



**New Juvenile Correctional Center  
Chesapeake, Virginia  
Virginia Department of Juvenile Justice  
Volume I – Unsolicited PPEA Proposal  
September 20, 2016**

**ENGLISH**

*Since 1909*

English Construction Company, Inc.

In association with KMD Architects

**kmd**  
JUSTICE

# ENGLISH

615 Church Street, Lynchburg, Virginia 24504  
P. O. Box P-7000, Lynchburg, Virginia 24505  
Tel: (434) 845-0301 Fax: (434) 845-0306

September 20, 2016

Commonwealth of Virginia  
Department of Juvenile Justice  
600 East Main Street  
Richmond, VA 23219

Attention: Andrew Block, Director

RE: Unsolicited PPEA Proposal  
New Juvenile Correctional Center, Chesapeake, VA

Dear Mr. Block:

English Construction Company, Inc. in association with KMD Architects, Chinn Planning, Moseley Architects, Thompson & Litton, R & S Corporation, SteelCell, Public Private Infrastructure, Inc. Alliance Group, and McGuire Woods Consulting is pleased to submit under the Public Private Educational Facilities and Infrastructure Act of 2002 an unsolicited PPEA Proposal to the Department of Juvenile Justice for the New Juvenile Correctional Center, Chesapeake, VA.

Enclosed you will find six (6) bound hard copies and one (1) electronic copy of Volume I (non-proprietary) and Volume II (confidential and proprietary) of our proposal and our \$50,000 proposal review fee check. This proposed project qualifies as a PPEA project candidate due to the complexity and intricate schedule sequencing required.

English is requesting that the Department of Juvenile Justice protect certain material as confidential and proprietary information as permitted pursuant to subdivision 11 of Section 2.2-3705.6 of the Freedom of Information Act (FOIA). This information includes the entire Volume II. Information in Volume II is sealed and labeled as such.

Sincerely,

ENGLISH CONSTRUCTION COMPANY, INC.

PUBLIC PRIVATE INFRASTRUCTURE, INC.



Allen M. Hamblen  
Executive-in-Charge



Harold L. Ellis, III  
President

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*Ridge View Youth Services-Library*



*Ridge View Youth Services-Barbershop*



*Ridge View Youth Services-Woodshop*



*Ridge View Youth Services-Auto Shop*

## Tab 1 | Qualifications and Experience

- a. Legal – Organizational – Management
- b. Experience of Firms
- c. Firms Prior Experience
- d. Contacts
- e. Financials
- f. Debarment
- g. Proposed Qualified Workers Plan
- h. Training Program
- i. Commitment to DMBE Certified Firms
- j. Firms Qualification Statement

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**Tab 1 | a. Qualifications and Experience**

**a. Identify the legal structure of the firm or consortium of firms making the proposal. Identify the organizational structure for the project, the management approach and how each partner and major subcontractor (\$1 million or more) in the structure fits into the overall team. All members of the offeror’s team, including major subcontractors known to the proposer must be identified at the time a proposal is submitted for the Conceptual Stage. Include the status of the Virginia license of each partner, proposer, contractor, and major subcontractor. Identified team members, including major subcontractors (over \$5 million), may not be substituted or replaced once a project is approved and comprehensive agreement executed without the written approval of the responsible Agency.**

**LEGAL STRUCTURE**

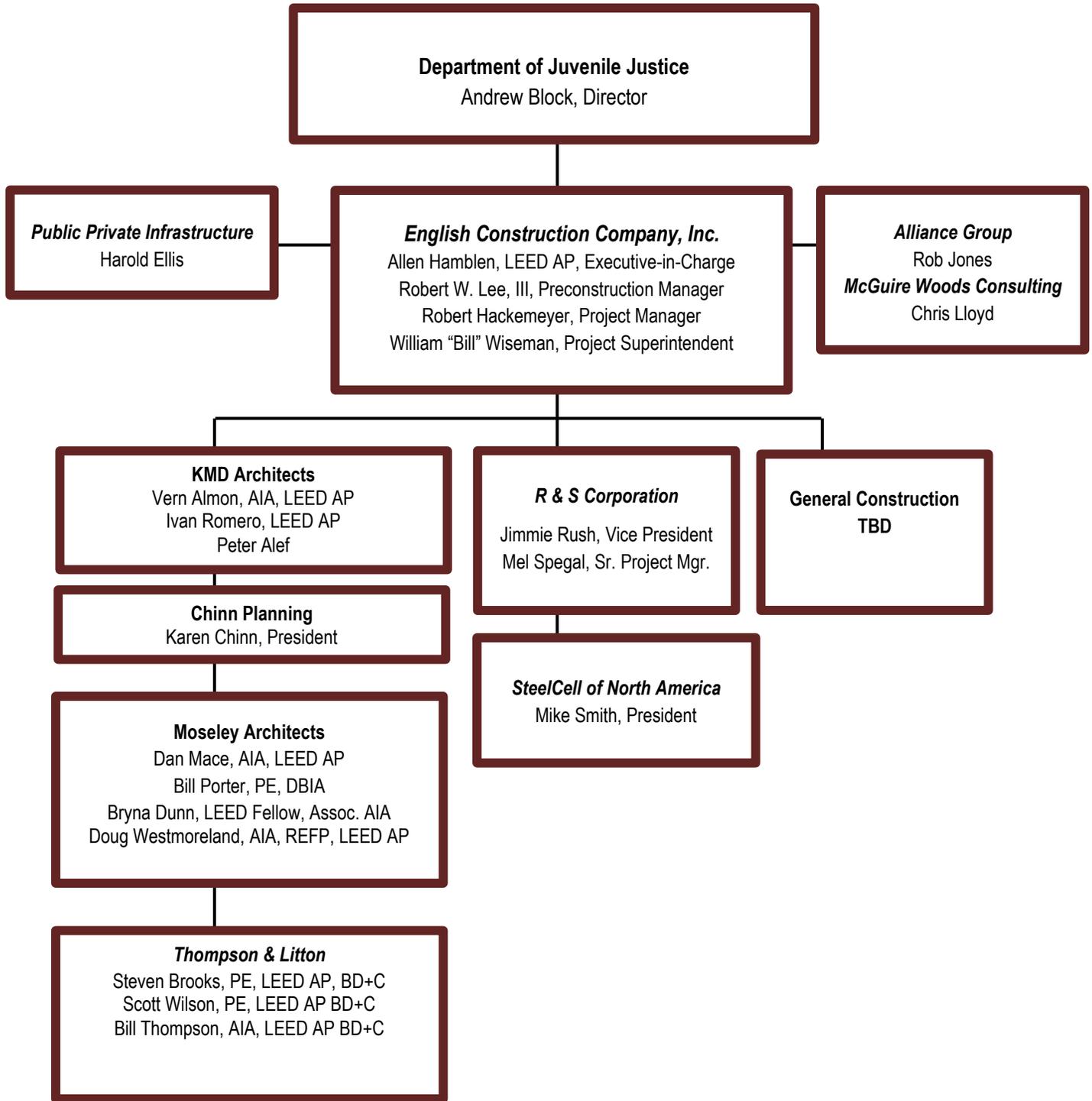
**The proposing entity for this Unsolicited Proposal is English Construction Company, Inc. (English).**

English Construction will hold the proposed interim and comprehensive agreements with the Virginia Department of Juvenile Justice (VDJJ), and will rely on the firms of KMD Architects (KMD) and Moseley Architects (Moseley) for design. English and Moseley have formed a strong working relationship over the last two decades, which includes 20 design-build projects totaling nearly \$570 million in construction value. Many of these projects have served the VDOC and others in the correctional field.

English will lead the project administration support as required by VDJJ, the PPEA, and BCOM. The personnel proposed from each of the associated firms gives VDJJ a seasoned team of professionals who are experienced in providing services for complex, multi-trade corrections projects.

We have identified all relevant team members, including sub-consultants and sub-contractors, and their addresses and roles in the following Organizational Chart and Project Team Table.

Tab 1 | a. Qualifications and Experience | Organizational Chart



**PROJECT TEAM TABLE – TEAM STRUCTURE**

**Team Structure/Role**

TEAM	ROLE
<p>English Construction Company, Inc. 615 Church Street Lynchburg, VA 24504 434-845-0301</p> <p>Allen Hamblen, LEED AP Robert W. Lee, III, LEED AP Robert Hackemeyer William "Bill" Wiseman</p>	<p>General Contractor VA Contractor License #: 2701 0873A</p> <p>Executive-In-Charge Preconstruction Manager Project Manager Project Superintendent</p>
<p>KMD Architects 220 NW 8th Avenue Portland, OR 97209 503.221.1474</p> <p>Vern Almon, AIA, LEED AP Ivan Romero, LEED AP Peter Alef</p>	<p>Prime A/E Designer</p> <p>Design Principal-in-Charge Design Project Manager Design Project Architect</p>
<p>Chinn Planning 110 S Saluda Ave. Columbia, SC 29205 803.779.1999</p> <p>Karen Chinn, President</p>	<p>Sub to KMD - Design Programmer</p>
<p>Moseley Architects 3200 Norfolk Street Richmond, VA 23230 804-794-7555</p> <p>Dan Mace, AIA, LEED AP Bill Porter, PE, DBA Bryna Dunn, LEED Fellow, Assoc. AIA Doug Westmoreland, AIA, REFP, LEED AP</p>	<p>Prime A/E Production SWaM #: 647781 VA State Registration #: 0135697-1</p> <p>Production Principal Juvenile Justice Specialist Project Facilitator Education Specialist</p>
<p>Thompson &amp; Litton 103 E. Main Street P.O. Box 1307 Wise, VA 24293 276-328-2161</p> <p>Steve Brooks, PE, LEED AP BD+C Scott Wilson, PE, LEED AP BD+C Bill Thompson, AIA, LEED AP BD+C</p>	<p>A/E Designer SWaM #: 009018 VA State Registration #: 0407 003869 VA Contractor License #: 2705 064337A</p> <p>Engineering/OIC Project Manager Architecture</p>
<p>R&amp;S Corporation P.O. Box 80298 Baton Rouge, LA 70898 225-749-8001</p> <p>Jimmie Rush, Vice President Mel Spegal, Senior Project Manager</p>	<p>SWaM #: 667152 VA Contractor's License #: 2705116812</p> <p>100% Detention and Security Electronics</p>

**PROJECT TEAM TABLE (cont.)**

<b>TEAM</b>	<b>ROLE</b>
SteelCell of North America 510 Industrial Park Road Baldwin, GA	Modular
Mike Smith, President	Steel Cells – Material Supplier
Public Private Infrastructure, Inc. 1701 Oakengate Lane Midlothian, VA 23113 804-539-5536	PPEA/Project Development Business License 1307358
Harold Ellis	Consultant
Alliance Group	
Rob Jones	Consultant
McGuire Woods Consulting	
Chris Lloyd	Consultant

Tab 1 | Qualification and Experience | b. Experience of Firms

b. Describe the experience of the firm or consortium of firms making the proposal and the key principals involved in the proposed project including experience with projects of comparable size and complexity. Describe the length of time in business, business experience, public sector experience and other engagements of the firm or consortium of firms. Describe the past safety performance record and current safety capabilities of the firm or consortium of firms. Describe the past technical performance history on recent projects of comparable size and complexity, including disclosure of any legal claims, of the firm or consortium of firms. Include the identity of any firms that will provide design, construction and completion guarantees and warranties and a description of such guarantees and warranties.

The English team is comprised of firms that have extensive experience with Virginia and national correctional facilities with expertise in Juvenile Correctional Facilities. The following pages provide an overview of each team member involved, experience with VDJJ projects, and team member resumes.

**ORGANIZATIONAL STRUCTURE/OVERVIEW**

**ENGLISH** English Construction Company (English) is a fourth generation, family-owned business that was established in 1909. English has advanced through steady growth, adding new skills, resources, and technology.

As the company kept pace with changes in the construction industry, areas of expertise expanded and include such diverse areas as correctional and public safety facilities, courthouses, bridges, power plants, water and wastewater treatment facilities, factories, monumental structures, and historic renovations.

English is a multi-disciplined construction firm that is licensed and can operate in eight states in Southeast U.S. with primary work in Virginia, North Carolina, and South Carolina.

We maintain a staff of more than 600 employees forming construction and support teams that, under the leadership of 120 tenured personnel, have supported as many as 40 concurrent projects.

English has been a valued client of the same bonding company, Travelers Casualty and Surety Company of America, for over 60 years. During that time, we have maintained a working line of surety credit and have supported aggregate programs up to the \$500 million range.

Tab 1 | b. Experience of Firms



Founded in 1963, **Kaplan McLaughlin Diaz (KMD)**, our design architect, has been in business for more than 50 years and maintains an extensive staff of talented individuals, many with design and construction experience in juvenile justice architecture. Public sector projects comprise more than 66 percent of the firm’s annual workload, approximately 50 percent of which are in the justice facility marketplace. Over the past decade, KMD has been ranked as one of the ten largest providers of criminal justice design services in the world by Engineering News Record’s (ENR) Annual Market Survey and/or World Architecture Magazine.

The firm’s work includes needs assessments, programming, master planning (including the Commonwealth of Virginia DJJ Re-Development Plan), planning, design (architectural and interior), and construction phase services for both new facilities and renovated structures.

KMD has established its reputation as a leader in justice architecture that includes a pronounced specialty in juvenile treatment facilities as demonstrated below:

- KMD has an envied repertoire of juvenile justice projects, which have set the standard of functional and aesthetic quality for facilities of this type. The firm’s portfolio of juvenile justice projects involves services on more than 60 juvenile justice projects since 1990, ranging in scope from boot camps, shelter care facilities, and drug and alcohol rehabilitation centers to pure detention facilities, complete juvenile justice centers, and comprehensive youth services campuses. The firm has authored many of the nation’s most innovative secure residential juvenile projects, including a first-of-its-kind publicly financed, privately designed, built, and operated 500-bed academic model juvenile facility for the State of Colorado, and the first juvenile detention “demonstration” project – the Tulare County Juvenile Detention Center – administered by the Board of Corrections in the State of California.
- KMD is set apart from other firms by an in-depth knowledge and sensitivity to juvenile facility design and operational issues. Unlike adult facilities, where incarceration may not provide rehabilitation, juvenile programs focus on the individual needs of youth at risk to

## **KMD (cont.)**

improve their self-image and show alternatives, allowing them to become productive members of society. KMD supports the philosophy that juvenile programs make a difference.

- KMD has implemented projects in the states of Arizona, Arkansas, California, Colorado, Illinois, Kansas, Michigan, Montana, Nevada, New York, North Dakota, Oklahoma, Oregon, Pennsylvania and Washington. These facilities range from totally staff-secured facilities (500-bed Ridge View Youth Services Center, San Mateo Girls Camp) to maximum facilities (300-bed Illinois State Juvenile Correction Facility, State of California Core Treatment Facility). The firm has also produced large juvenile detention facilities (Sedgwick County, Kansas; City and County of Philadelphia, Pennsylvania) and small rural, single-story facilities (San Benito and Butte County Juvenile Halls).
- Over the last decade, 28 projects designed by KMD have been selected for inclusion in the American Institute of Architects' Annual Justice Facilities Review. Six projects have also received special Certificates of Merit for particular excellence in planning and design. Collectively, this performance exceeds all other architects in the country during the same period.
- KMD projects have been chosen as "Facility of the Month" by Correctional News, been the subject of a cover article in Juvenile Justice Magazine, and been featured in major articles by Architecture for Justice, Corrections Today, Corrections Forum, American Jails, and Architectural Record.
- KMD staff has led workshops, moderated seminars, and made presentations related to facility planning and design at the American Correctional Association (ACA), AIA Committee on Architecture for Justice (CAJ), California Association of Probation Institution Administrators (CAPIA), AIA Academy for Architecture in Justice (AAJ), International Corrections and Prisons Association (ICPA), National Association of Juvenile Court Judges, and Western Conference of Construction Consumers (WCCC) annual conferences.

## **b. Experience of Firms (cont.)**

### **MOSELEY**ARCHITECTS

Founded in 1969 in  
Richmond, **Moseley  
Architects**, our

production architect, specializes in service to state, local, and federal governments. Over its 47-year history, the firm has earned a reputation for quality, reliability, and responsiveness among more than 190 government clients, including the Virginia Department of Juvenile Justice.

The firm is registered in the Commonwealth of Virginia and is comprised of over 200 architectural and engineering professionals and support staff in nine offices including Richmond, Virginia Beach, Fairfax, Warrenton, Harrisonburg, and Roanoke, VA; Charlotte and Raleigh, NC; and Columbia, SC. This includes architects; structural, mechanical, electrical, plumbing, and fire protection engineers; security system designers; Prison Rape Elimination Act (PREA) and policy and procedures implementation and compliance; operations and staffing/transition consultants; interior designers; environmental impact planners; specification writers; interior designers; and construction contract administrators.

In the last 10 years, Moseley Architects has guided the planning, design, and construction administration of over 200 juvenile and adult correctional/detention facilities, which total over 8,630,000 square feet and include over 20,000 secure beds. During this time, the firm has completed more than 900 educational planning and design projects, including more than 145 high schools, 80 middle schools, 200 elementary schools, and 300 college and university projects. This experience uniquely qualifies the firm to address the changing landscape of juvenile detention facility design.

The firm has also successfully served clients on 24 public-private partnership projects, which total more than \$645 million in construction value, with a collaborative management approach among the owner, contractor, and architect. These projects include correctional/detention facilities for the Virginia Department of Corrections, Meherrin River Regional Jail, and Rappahannock Regional Jail as well as educational projects for the Alexandria City Public Schools, Chesterfield County Public Schools, Falls Church City Public School, Fredericksburg City Public Schools,

### **Moseley (cont.)**

Harrisonburg City Public Schools, and Northumberland County Public Schools. The firm has also completed over 40 additional design-build facilities, amounting to more than \$1 billion in construction value.

Moseley Architects is also a nationally-recognized leader in energy-efficient design. To date, the firm has completed 81 LEED Certified projects with energy-efficient design features that save clients more than \$3.9 million annually, based on energy-efficient design features.

## b. Experience of Firms (cont.)



Thompson & Litton (T&L), our site/civil engineer, was established in Wise, Virginia in 1956 with a staff of seven employees. It has since grown to a staff of 96 architects, engineers, surveyors, and construction specialists at seven locations. Throughout its history, T&L has performed professional A/E Services for a variety of public and private customers, while developing a specialized criminal justice practice that has delivered numerous projects for state, local, state, and federal clients, including the Virginia Department of Corrections and New River Valley Juvenile Detention Home.

T&L has completed a variety of designer-led, design-build projects. The firm is a Virginia Certified SWaM Small Business, has Federal HUBZone status, and provides each of its clients with the experience and capabilities required for the turn-key delivery of their design-build projects. T&L has been part of nearly 30 successful design-build projects, which include a \$100 million correctional facility for the Commonwealth of Virginia. The firm has been the designer and/or constructor of more than 5,000 corrections beds and related VDOC projects over the past 17 years.



**R & S Corporation** has specialized in designing, manufacturing, and installing prison equipment since 1967. Over the past three decades, R & S has built a reputation as a well-respected detention equipment contractor, delivering quality products and on time delivery, all within the projects budget. The firm's consistent operating philosophy of uncompromising quality, performance, and service from project conception to completion has set a high standard.

With the specialization and new innovations within the prison equipment industry, R & S offers specification and design assistance to owners and architects throughout the United States. The firm offers designs and specifications that set performance standards for all the detention equipment required on a project. Specifications are written to allow competitive bids, stipulating the quality of the materials and installation, thus providing the owner a quality project.

Their philosophy is to develop a long term relationship with the owner of the facility. Design and construction is vital to obtaining a quality facility, but service after the completion allows the owner to maintain a fully operational and secure facility. R & S Corporation strives to provide prompt response to any and all service calls.

## b. Experience of Firms (cont.)



Incorporated in 2001, SteelCell is a privately-held manufacturing company based in Baldwin, Georgia. The firm's core business is manufacturing individual modular cells for the detention industry, utilizing corrosion resistant galvanized steel. SteelCell has provided detention cells for all aspects of incarceration from minimum to super-max security for local, state, private, federal, and military facilities across the United States and the Caribbean.

SteelCell can produce up to 12 modular cell units per day in its recently built 115,000 square foot, fully enclosed facility. Working within this climate controlled environment, the steel cell product will meet full quality assurance without weather delays and work stoppages. SteelCell's modular units are made from 95% recycled materials, which can contribute to LEED points, for those projects seeking certification.

Beyond modular inmate cells, SteelCell can also manufacture the following types of detention units:

- Sally-ports
- Control rooms
- Single showers
- Gang showers
- Toilet units
- Janitor closets
- 4, 6, and 8 inmate dorms
- Single and multi-occupancy holding and booking cells
- Visitation rooms
- Padded cells
- Medical cells and rooms
- Multi-purpose/programming rooms
- Storage rooms
- Evidence vaults
- Combinations of types including shower/janitor closet units

## b. Experience of Firms (cont.)

### **PUBLIC PRIVATE INFRASTRUCTURE, INC.**

Today's world is one of aging infrastructure and growing public need as populations increase and shift. Combine these growing needs with economic times that fall short of producing the revenues necessary to keep pace and traditional project delivery methods can't keep up. Public Private Infrastructure, Inc. (PPI) was formed to address these complex issues.

As a developer, whose sole focus is public infrastructure, PPI calls on the combined decades of experience of its principals, consultants, and team members with both public and private backgrounds to develop innovative solutions tailored to fulfill unanswered needs. Located in Richmond, a Commonwealth of Virginia corporation, PPI well positions its team of experts in the development and public procurement of local and state requirements to provide an array of services such as project development, facilitator/integrator, project finance, program management, site acquisition, design/build, asset management, operations, and maintenance.

Harold Ellis, president of PPI, focuses his 39 years of project development experience on integrating and facilitating teams who provide innovative solutions to public-private projects. PPI starts with a clean sheet of paper, analyzes needs with the public entity, their consultants, and a team of hand-picked experts; develops alternative solutions through consensus input, and creates alternative financings by leveraging private resources, knowledge and investment allowing planned projects to move forward now rather than later; utilizes PPEA and the PPTA legislation to reduce costs and shorten delivery time by up to 50% utilizing improved procurement and phased delivery; and employs single-source, single-point delivery methods streamlining communications while increasing control, resulting in less hassle and allows the public entity to get what it wants when it needs it.

PPI also offers turn-key project development, transferring the risk to the private sector, thus allowing public entities to focus on their core business.

## **b. Experience of Firms (cont.)**

### **Alliance Group**

As a Richmond-based government affairs firm, the Alliance Group has expertise in government affairs, grassroots, and public relations throughout Virginia. We have a fifteen year track record of success with public-private partnerships because we are able to successfully connect and educate key decision makers, and because we are able to leverage key relationships with senior General Assembly leadership. With staff having multiple years of experience in many areas including media, journalism, IT, procurement, government affairs, and public relations, we have the knowledge and enthusiasm to move your ideas from concept to reality. We'll work with you to formulate and execute a strategically designed plan to take you exactly where you want to go.

### **McGuire Woods Consulting**

The McGuireWoods Consulting Infrastructure and Economic Development team is the preeminent leader in working to accomplish your infrastructure and economic development goals. Instrumental in drafting and the passage of the PPEA statute, McGuireWoods has been involved in dozens of PPEA projects statewide since 1992. With the largest public affairs team in Virginia, we have a proven track record securing millions of dollars in economic incentives negotiations, playing an instrumental role in implementing public-private partnership laws across the Commonwealth and guiding organizations through the process. From understanding complicated government regulations and policy issues to ensuring public sentiment is favorable to your project, our team possesses the experience and strong relationships to get the job done. We work with key decision-makers on a daily basis to help our clients integrate themselves into the communities they're entering as partners, not adversaries.

## Tab 1 | Qualification and Experience | Team Resumes

Each team member brings a unique set of skills to this assignment and collectively they address what we believe to be the critical services/expertise required to be successful.

*Team resumes can be found Tab 1, Section j. "Commonwealth Of Virginia Standard Form for Contractor's Statement of Qualifications".*

**Tab 1 | Qualification and Experience | c. Firm's Prior Experience**

**c. For each firm or major subcontractor (\$1 million or more) that will be utilized in the project, provide a statement listing all of the firm's prior projects and clients for the past 3 years with contact information for such clients (names/addresses /telephone numbers). If a firm has worked on more than ten (10) projects during this period, it may limit its prior project list to ten (10), but shall first include all projects similar in scope and size to the proposed project and, second, it shall include as many of its most recent projects as possible. Each firm or major subcontractor shall be required to submit all performance evaluation reports or other documents in its possession evaluating the firm's performance during the preceding three years in terms of cost, quality, schedule, safety and other matters relevant to the successful project development, operation, and completion.**

**English Construction Company, Inc.  
Prior Projects Last (3) Years**

Project Name: Deerfield Expansion & Renovations  
Role: English Construction was the civil and utility contractor  
Owner: Virginia Department of Corrections  
6900 Atmore Drive  
Richmond, VA 23225  
Owner Contact: Bill Ralston, Director of New Construction  
Telephone 804-690-6523  
Construction Contract Value: \$18,000,000  
Completion Date: 2008

Project Name: Green Rock Correctional Center  
Role: English Construction provided site work  
Owner: Virginia Department of Corrections  
6900 Atmore Drive  
Richmond, VA 23225  
Owner Contact: Bill Ralston, Director of New Construction  
Telephone 804-690-6523  
Contract Value: \$65,103,425  
Completion Date: 2007

Project Name: Pocahontas Correctional Center  
Role: English Construction was the civil and utility contractor  
Owner: Virginia Department of Corrections  
6900 Atmore Drive  
Richmond, VA 23225  
Owner Contact: Bill Ralston, Director of New Construction  
Telephone 804-690-6523  
Contract Value: \$61,000,000 (General Contract)  
Completion Date: 2007

## Tab 1 | c. Firm's Prior Experience (cont.)

Project Name: River North Correctional Center  
Role: English Construction provided site work  
Owner: Virginia Department of Corrections  
6900 Atmore Drive  
Richmond, VA 23225  
Owner Contact: Bill Ralston, Director of New Construction  
Telephone 804-690-6523  
Contract Value: \$95,720,728  
Completion Date: 2010

Project Name: Patrick County Jail  
Role: English Construction was the design/build contractor  
Owner: Patrick County Jail  
Owner Contact: Sheriff Dan Smith  
P.O. Box 466  
Stuart, VA 24171  
Telephone 276-694-3714  
Contract Value: \$8,656,416  
Completion Date: 2011

Project Name: New River Valley Regional Jail Expansion,  
Dublin, Virginia  
Role: English Construction with Balfour Beatty as a Joint Venture  
Owner: New River Valley Regional Jail Authority  
Owner Contact: Gerald McPeak, Superintendent  
108 Baker Road  
Dublin, VA 24084  
Telephone 540-643-2001  
Contract Value: \$55,200,000  
Completion Date: 2010

Project Name: Meherrin River Regional Jail – Brunswick Facility  
Role: English Construction was the design/build contractor  
Owner: Meherrin River Regional Jail Authority  
Owner Contact: Sheriff Brian Roberts  
9000 Boynton Plank Road  
Alberta, VA 23821  
Telephone 434-738-9260  
Contract Value: \$44,484,924  
Completion Date: 2012

## **English Construction (cont.)**

Project Name: Mecklenburg Regional Jail  
Role: English Construction was the design/build contractor  
Owner: Meherrin River Regional Jail Authority  
Owner Contact: Sheriff Brian Roberts  
120 East Hicks Street  
Lawrenceville, VA 23868  
Telephone 434-848-3133  
Contract Value: \$11,340,376  
Completion Date: 2012

## **KMD Architects**

### **Prior Projects Last (3) Years**



Project Name: Virginia DJJ Redevelopment Plan Study

Role: KMD Architects provided services for Virginia's Juvenile Justice Business Operations Model and Juvenile Justice Correctional Center Institutional Facility Model project with *Chinn Planning Associates* (staffing, programming and operations) and Winks Snowa Architects of Richmond. The KMDJ team provided population analysis and system assessment, facilities evaluation (for six existing juvenile facilities throughout the Commonwealth) and future facility requirements.

Owner: Commonwealth of Virginia Department of Juvenile Justice

Owner Contact: Robert A. Wilburn, Jr., Director, VCCO

Office of Capital Outlay Management

Department of Juvenile Justice

600 E. Main Street, 14th Floor

Richmond, VA 23219-1110

(804) 588-3847

robert.wilburn@djj.virginia.gov

Construction Contract Value: N/A (study and master plan)

Completion Date: 2014



Project Name: Las Colinas Detention and Reentry Facility

Role: Architect of record

Owner: County of San Diego

Owner Contact: Andrew Bohnert, Capital Development Project

Manager Department of General Services,

Project Management Division,

5555 Overland Avenue, Building 2, Suite 2207

San Diego, CA 92123-1294

Tel: (858) 694-2401

Construction Contract Value: \$14,059,522

Completion Date: December 2015



Project Name: SLAC National Accelerator Laboratory Science and User Support Building

Role: Design-build, architect of record, DD, CD, CA

Owner: SLAC National Accelerator Laboratory

Owner Contact: Chandler Eason, Senior Project Manager

2575 Sand Hill Road

Menlo Park, CA 94025

Tel: (650) 926-6269

Construction Contract Value: \$50 million

Completion Date: September 2015

## KMD Architects (cont.)



Project Name: Children's Medical Center Dallas  
Role: Prime and architect of record, providing site and facility master planning, A/E full service including construction administration  
Owner: Children's Medical Center of Dallas  
Owner Contact: Kaye Schmidt, Senior Director, CCBD  
1935 Medical District Drive  
Dallas, Texas 75235  
Tel: (214) 456-6042  
Construction Contract Value: \$45.2 million  
Completion Date: August 2014



Project Name: Kaiser Permanente Mission Bay Medical Offices  
Role: Planning and design of tenant improvements; scope included full medical planning, architectural design, and interiors.  
Owner: Kaiser Permanente  
Owner Contact: Mark Brna, Executive Director, Project Development  
NCAL Capital Projects  
National Facilities Services  
1800 Harrison St, 19<sup>th</sup> Floor  
Oakland, CA 94611  
Tel: (510) 987-4585  
Construction Contract Value: withheld by owner  
Completion Date: January 2016



Project Name: Harbor-UCLA Medical Center  
Role: Design-build architect of record; supplanted the design architect for bridging documents, thereby becoming the de facto design architect. Whenever possible, such as for interior design, KMD adhered to the original design intent by Leo Daly/HKS Team.  
Owner: Los Angeles County - DPW  
Owner Contact: Stuart H. Brehm, III  
900 South Freemont Ave., 5<sup>th</sup> Floor  
Alhambra, CA 91803-1331  
Tel: (626) 300-2331  
Project Final Cost: \$186,257,140  
Completion Date: July 2013

## KMD Architects (cont.)



Project Name: Tulsa County Juvenile Justice Center  
Role: KMD Architects is providing planning, programming, security, and design services to Selser Schaefer Architects (SSA) of Tulsa  
Owner: Tulsa County  
Owner Contact: Karen Keith (Chairman, Board of County Commissioners)  
500 South Denver Avenue, Tulsa, OK 74103  
Tel: 918-596-5016  
Construction Contract Value: \$38,000,000  
Completion Date: 2018



Project Name: Adams Youth Services Center  
Role: KMD Architects provided programming, planning, and design services to Rilley Johnson Architecture  
Owner: Colorado Division of Youth Corrections  
Owner Contact: Gargi Duttgupta,  
Planning and Design Manager; Planning & Technical Services  
Colorado Office of Administrative Solutions  
4112 South Knox Court, Denver, CO 80236  
Tel: 303.866.7841  
gargi.duttgupta@state.co.us  
Construction Contract Value: \$13,500,000  
Completion Date: 2018



Project Name: East Mesa Detention Reentry & Rehabilitation  
Role: KMD Architects was part of a design-build team with Balfour Beatty Construction. Services included program verification, planning, design and construction for housing units, site work, utility/services infrastructure, security systems, and detention furnishings. Designed to attain LEED Silver certification.  
Owner: San Diego County  
Owner Contact: Jody Mays, Project Manager  
San Diego County Sheriff's Office  
9621 Ridgehaven Ct.  
San Diego, CA 92123  
Tel: (858) 974-2170  
jody.mays@sdsheriff.org  
Construction Contract Value: \$34,400,000  
Completion Date: 2014

## **KMD Architects (cont.)**



Project Name: Junction City Prison

Role: KMD Architects provided programming, design, and construction services

Owner: Oregon Department of Corrections

Owner Contact: Doug Young

New Prison Construction Administrator

Oregon Department of Corrections

1793 13th Street, SE

Salem, OR 97301

Tel: (503) 934-1064

[doug.e.young@state.or.us](mailto:doug.e.young@state.or.us)

Construction Contract Value: \$250,000,000

Completion Date: 2014

**Moseley Architects**  
**Prior Projects Last (3) Years**



Project Name: Loudoun County Juvenile Detention Center  
Role: Moseley Architects is providing architecture, M/E/P/FP and structural engineering, security systems design, interior design, LEED planning, construction administration  
Owner: Loudoun County  
Owner Contact: Sandra Hunter, Architect/Design Manager  
Department of Transportation and Capital Infrastructure  
PO Box 7500  
Leesburg, Virginia 20177-7500  
Tel: (571) 258-3034  
sandy.hunter@loudoun.gov  
Construction Contract Value: \$15,000,000  
Completion Date: 2018 (est.)



Project Name: Loudoun County Youth Shelter  
Role: Moseley Architects is providing architecture, M/E/P/FP and structural engineering, security systems design, interior design, construction administration  
Owner: Loudoun County  
Owner Contact: Sandra Hunter, Architect/Design Manager  
Department of Transportation and Capital Infrastructure  
PO Box 7500  
Leesburg, Virginia 20177-7500  
Tel: (571) 258-3034  
sandy.hunter@loudoun.gov  
Construction Contract Value: \$1,444,000  
Completion Date: 2017 (est.)



Project Name: RSW Regional Jail  
Role: Moseley Architects provided architecture, M/E/P/FP and structural engineering, security systems design, interior design, LEED planning, construction administration  
Owner: RSW Regional Jail Authority  
Owner Contact: Doug Stanley, Warren County Administrator and Chairman of the RSW Regional Jail Authority  
220 North Commerce Ave., Suite 100  
Front Royal, Virginia 22630  
Tel: (540) 636-4600  
dstanley@warrencountyva.net  
Construction Contract Value: \$55,994,265  
Completion Date: 2014

## Moseley Architects (cont.)



Project Name: Huguenot High School

Role: Moseley Architects provided architecture, M/E/P/FP and structural engineering, security systems design, interior design, LEED planning, construction administration

Owner: Richmond Public Schools

Owner Contact: Donald Summers, Capital Projects Manager

900 East Broad Street, Room 602

Richmond, Virginia 23219

Tel: (804) 646-6614

Donald.Summers@richmondgov.com

Construction Contract Value: \$62,274,409

Completion Date: 2014

Project Name: New River Valley Juvenile Detention Home

Role: Moseley Architects has recently provided a planning study that included architecture, mechanical/plumbing/structural engineering. Full service A&E services are pending.

Owner: New River Valley Juvenile Detention Commission

Owner Contact: Joe Young, Superintendent

650 Wades Lane, NW

Christiansburg, VA 24073

Tel: (540) 381-0097

joe.young@nrvidh.org

Construction Contract Value: \$8,000,000 (est.)

Completion Date: 2013 (study); full design services pending

Project Name: Prince William County Juvenile Detention Needs Assessment and Site Survey

Role: Moseley Architects is providing preplanning services (population and program needs assessment) and site evaluation services for a potential new Juvenile Detention Center.

Owner: Prince William County

Owner Contact: Charles Toothman, Department of Social Services

Department of Social Services

7987 Ashton Avenue, Suite 200

Manassas, Virginia 20109

Tel: (703) 792-7527

ctoothman@pwcgov.org

Construction Contract Value: Not applicable

Completion Date: 2016

## Moseley Architects (cont.)



Project Name: Prince William County Juvenile Detention Center Security Upgrade

Role: Moseley Architects provided architecture, security systems design, electrical and plumbing engineering, and construction administration

Owner: Prince William County

Owner Contact: Levi Bass, Chief, Juvenile Residential & Homeless Programs Division

Department of Social Services  
7987 Ashton Avenue, Suite 200  
Manassas, Virginia 20109  
Tel: (703) 792-4315  
LBass@pwcgov.org

Construction Contract Value: \$690,733

Completion Date: 2014



Project Name: Shenandoah Valley Juvenile Center Addition and Renovation

Role: Moseley Architects provided architecture, M/E/FP/S engineering, security systems design, and construction administration for this addition and renovation. We also provided design services for the original facility, which was completed in 2003.

Owner: Shenandoah Valley Juvenile Center

Owner Contact: Tim Smith, Executive Director

300 Technology Drive  
Staunton, Virginia 24401  
Tel: (540) 213-0251  
TSmith@svjc.org

Construction Contract Value: \$575,492.54

Completion Date: 2015

Project Name: Shenandoah Valley Juvenile Center Security Consulting

Role: Moseley Architects provided architecture and security systems design

Owner: Shenandoah Valley Juvenile Center

Owner Contact: Tim Smith, Executive Director

300 Technology Drive  
Staunton, Virginia 24401  
Tel: (540) 213-0251  
TSmith@svjc.org

Construction Contract Value: \$204,918

Completion Date: 2014

## Moseley Architects (cont.)



Project Name: Blue Ridge Juvenile Detention Security System Consulting

Role: Moseley Architects provided architecture and security systems design. We also provided design services for the original facility, which was completed in 2002.

Owner: Blue Ridge Juvenile Detention

Owner Contact: Charles Edwards, Superintendent

195 Peregory Lane

Charlottesville, Virginia 22902

Tel: (434) 951-9340

edwardsch@brjd.org

Construction Contract Value: \$313,000

Completion Date: 2014

Project Name: Fairfax County Juvenile Detention Center Security Control System Upgrade

Role: Moseley Architects provided architecture and security systems design

Owner: Fairfax County

Owner Contact: Jason Houtz, Superintendent

Juvenile Detention Center

10650 Page Avenue

Fairfax, Virginia 22030-4004

Tel: (703) 246-2909

Jason.Houtz@fairfaxcounty.gov

Contract Value: Not applicable

Completion Date: 2016

Project Name: Stonewall Jackson Youth Development Center Renovations

Role: Moseley Architects provided architecture, M/E/P/S engineering, security systems design, interior design, and construction administration

Owner: North Carolina Department of Public Safety

Owner Contact: Cecil Holt, Senior Project Manager

Division of Juvenile Justice and Delinquency Prevention

4216 Mail Service Center

Raleigh, North Carolina 27699-1801

Tel: (919) 324-1244

cecil.holt@ncdps.gov

Construction Contract Value: \$2,400,000

Completion Date: 2016

### **Moseley Architects (cont.)**

Project Name: Transition Home Perimeter Security and Access Drive Changes

Role: Moseley Architects provided architecture

Owner: South Carolina Department of Juvenile Justice

Owner Contact: Dru Kennedy, Project Administrator

4900 Broad River Road

Columbia, South Carolina 29210-5413

Tel: (803) 896-9474

ddkenn@scdjj.net

Construction Contract Value: \$50,000

Completion Date: 2016

Project Name: Greenville County Juvenile Detention Center Renovation

Role: Moseley Architects provided architecture, structural engineering, security systems design, interior design, construction administration

Owner: Greenville County

Owner Contact: Captain John Vandermosten, Assistant County Administrator for Public Safety

Greenville County Detention Center

20 McGee Street

Greenville, South Carolina 29601

Tel: (864) 467-2357

jvandermosten@greenvillecounty.org

Construction Contract Value: \$1,954,459

Completion Date: 2013

Project Name: Charleston County Juvenile Detention Study

Role: Moseley Architects provided architecture

Owner: Charleston County

Owner Contact: Brian Whitley, Design and Const. Section Manager

4045 Bridge View Drive

North Charleston, South Carolina 29401

Tel: (843) 202-6906

bwhitley@charlestoncounty.org

Contract Value: Not applicable

Completion Date: 2015

## Moseley Architects (cont.)

Project Name: Sussex State Prison Outdoor Recreation Building  
Role: Moseley Architects provided architecture, electrical and fire protection engineering, and BCOM document preparation  
Owner: Virginia Department of Corrections  
Owner Contact: Bill Ralston, Director of New Construction  
6900 Atmore Drive, Room 2032  
Richmond, Virginia 23225  
Tel: (804) 690-6523  
wralston@comcast.net  
Construction Contract Value: \$1,385,910  
Completion Date: 2016



Project Name: City of Chesapeake Jail Expansion  
Role: Moseley Architects provided architecture, M/E/P/FP and structural engineering, security systems design, interior design, construction administration  
Owner: City of Chesapeake  
Owner Contact: Wilbur Hogge, Construction Facilities Manager  
431 Albemarle Drive  
Chesapeake, Virginia 23322  
Tel: (757) 382-8744  
whogge@cityofchesapeake.net  
Construction Contract Value: \$19,935,968  
Completion Date: 2017 (est.)

Project Name: Hampton Roads Regional Jail Security System Upgrade  
Role: Moseley Architects provided architecture, security systems design, electrical engineering, interior design, and construction administration  
Owner: Hampton Roads Regional Jail  
Owner Contact: Debbie Hand, Administrative Coordinator  
2690 Elmhurst Lane  
Portsmouth, Virginia 23701-2745  
Tel: (757) 217-2610  
hand@hr.rj.virginia.gov  
Construction Contract Value: \$3,199,123  
Completion Date: 2014

## Moseley Architects (cont.)



Project Name: Heritage High School  
Role: Moseley Architects provided architecture, M/E/P/FP and structural engineering, security systems design, interior design, sustainability planning, construction administration  
Owner: Lynchburg City Schools  
Owner Contact: Ben Copeland, Assistant Superintendent for Operations & Administration  
PO Box 2497  
Lynchburg, Virginia 24505  
Tel: (434) 515-5070  
copelandbw@lcsedu.net  
Construction Contract Value: \$63,442,000.00  
Completion Date: 2016



Project Name: Charles J. Colgan, Sr. High School  
Role: Moseley Architects provided architecture, M/E/P/FP and structural engineering, security systems design, interior design, LEED planning, construction administration  
Owner: Prince William County Public Schools  
Owner Contact: Dee Thompson Jr., Supervisor of Construction  
PO Box 389  
Manassas, Virginia 20112  
Tel: (703) 791-8717  
thompsnw@pwcs.edu  
Construction Contract Value: \$97,907,000  
Completion Date: 2016

Project Name: Prince William County 13th High School  
Role: Moseley Architects provided architecture, M/E/P/FP and structural engineering, security systems design, interior design, sustainable planning, construction administration  
Owner: Prince William County Public Schools  
Owner Contact: Dee Thompson Jr., Supervisor of Construction  
PO Box 389  
Manassas, Virginia 20112  
Tel: (703) 791-8717  
thompsnw@pwcs.edu  
Construction Contract Value: \$74,518,848  
Completion Date: 2020 (est.)

## Moseley Architects (cont.)

Project Name: Prince William County New Middle School  
Role: Moseley Architects provided architecture, M/E/P/FP and structural engineering, security systems design, interior design, sustainable planning, construction administration  
Owner: Prince William County Public Schools  
Owner Contact: Dee Thompson Jr., Supervisor of Construction  
PO Box 389  
Manassas, Virginia 20112  
Tel: (703) 791-8717  
thompsnw@pwcs.edu  
Construction Contract Value: \$45,000,000  
Completion Date: 2019



Project Name: Bedford County Middle School  
Role: Moseley Architects provided architecture, M/E/P/FP and structural engineering, security systems design, interior design, construction administration  
Owner: Bedford County Public Schools  
Owner Contact: Dr. Mac Duis, Chief Operations Officer  
310 S. Bridge St.  
Bedford, Virginia 24523  
Tel: (540) 586-1045 x246  
mduis@bedford.k12.va.us  
Construction Contract Value: \$35,500,000  
Completion Date: 2018



Project Name: Trailside Middle School  
Role: Moseley Architects provided architecture, M/E/P/FP and structural engineering, security systems design, interior design, construction administration  
Owner: Loudoun County Public Schools  
Owner Contact: Kevin Lewis, Asst. Superintendent of Support Services  
21000 Education Court, Suite 210  
Ashburn, Virginia 20148  
Tel: (571) 252-1385  
kevin.lewis@lcps.org  
Construction Contract Value: \$30,095,910  
Completion Date: 2014

**Thompson & Litton**  
**Prior Projects Last (3) Years**

Project Name: Bland Correctional Center Wastewater Treatment Plant

Role: T&L was the designer of record

Owner: Virginia Department of Corrections

Owner Contact: Gary Weddle

Virginia Department of Corrections

6900 Atmore Drive, Room 2034A

Richmond, VA 23261

Tel: (804) 674-3102

Cost: \$4,892,000

Duration: February 2015 –March 2017 (est.)

Project Name: Greensville Security Electronics (SE), Window Replacement (WR), and Fire Alarm (FR) Projects

Role: T&L was the prime (design-builder) and designer of record

Owner: Virginia Department of Corrections

Owner Contact: Tom Young and Bill Ralston

Virginia Department of Corrections

6900 Atmore Drive, Room 2034A

Richmond, VA 23261

Tel: (804) 674-3102

Cost Initial: \$8,700,000 (SE), \$3,608,978 (WR), \$1,435,405, (FA)

Cost Final: \$8,702,450 (SE), \$3,608,978 (WR), \$1,435,405 (FA),  
\$903,699 (CO)

Duration: August 2010 – December 2016 (est.)

Project Name: Goochland Water Line

Role: T&L was the designer of record

Owner: Virginia Department of Corrections

Owner Contact: Debra Blackwell

Virginia Department of Corrections

6900 Atmore Drive, Room 2034A

Richmond, VA 23261

Tel: (804) 887-7770

Cost Initial: Initial: \$1,266,484 (Phase A only); Final: \$6,258,175

(Includes Scope Increases per VDOC for Phases B, C, and D)

Duration: July 2012 – October 2016 (est.)

### **Thompson & Litton (cont.)**

Project Name: New Library  
Role: T&L provided civil and mechanical, electrical, and plumbing engineering  
Owner: University of Virginia's College at Wise  
Owner Contact: William Martin  
Facilities Management  
P.O. Box 400726  
Charlottesville, VA 22904  
Tel: (434) 982-2853  
Cost: \$37,000,000  
Duration: August 2016

Project Name: Southwest Virginia Regional Jail Expansion, Abingdon, Duffield, and Haysi, Virginia  
Role: T&L was the A&E designer of record  
Owner: Southwest Virginia Regional Jail Authority  
Owner Contact: Stephen Clear  
Southwest Virginia Regional Jail Authority  
15205 Joe Derting Drive  
Abingdon, VA 24210  
Tel: (276) 643-2001  
Cost: \$32,808,027  
Duration: June 2013 – January 2015

Project Name: Dickenson County Consolidated High School  
Role: T&L provided civil engineering  
Owner: Dickenson County Industrial Development Authority  
Owner Contact: Mitzi Sykes  
Dickenson County Industrial Development Authority  
P.O. Box 1989  
Clintwood, VA 24228  
Tel: (276) 926-1699  
Cost: \$70,000,000  
Duration: June 2014

**Thompson & Litton (cont.)**

Project Name: Marion Inmate Dormitory

Role: T&L was the designer of record

Owner: Virginia Department of Corrections

Owner Contact: Bill Ralston

Virginia Department of Corrections

6900 Atmore Drive, Room 2034A

Richmond, VA 23261

Tel: (804) 690-6523

Cost: Initial: \$3,339,000; Final: \$3,546,661

Duration: April 2012 – December 2013 Substantial; Final March 2014

## Team Experience

Our design-build team has served numerous clients on a full range of architectural, engineering, and planning projects covering the Commonwealth for more than 26 years including the following correctional and educational facilities:



*Deerfield Correctional Center*

### **Deerfield Correctional Center Expansion & Renovations, Virginia Department of Corrections (PPEA)**

- Moseley Architects was the architect-of-record for this design-build project. English Construction and Thompson & Litton designed and built the waste water treatment plant. Thompson & Litton also provided civil and structural engineering for Moseley Architects. This project was awarded a Design-Build Merit Award by the Design-Build Institute of America.

### **Deerfield Correctional Center Maintenance Building and Programs Addition, Virginia Department of Corrections (design-build)**

- Moseley Architects was the architect-of-record for this design-build project. Thompson & Litton provided civil engineering services.



*Green Rock Correctional Center*

### **Green Rock Correctional Center, Virginia Department of Corrections (PPEA)**

- Moseley Architects was the architect-of-record for this design-build project. English Construction was the civil and utility contractor. Thompson & Litton provided architectural design for the administration, warehouse/maintenance building; and structural and civil engineering services for Moseley Architects. This project was awarded a Design-Build Merit Award by the Design-Build Institute of America.



*Pocahontas Correctional Center*

### **Pocahontas Correctional Center, Virginia Department of Corrections (PPEA)**

- Moseley Architects was the architect-of-record for this design-build project. English Construction was the civil and utility contractor. Thompson & Litton provided architectural design for the administration, warehouse/maintenance building; and structural and civil engineering services for Moseley Architects.

## Team Experience (cont.)

The Pocahontas Correctional Center project was awarded a Design-Build Merit Award by the Design-Build Institute of America; Engineering Excellence Honor Award by ACEC Virginia; and Infrastructure Award, in recognition of outstanding projects developed with the use of public-private partnerships, by the National Council for Public-Private Partnerships.



*River North CC*

### **River North Correctional Center, Virginia Department of Corrections (PPEA)**

- Moseley Architects was the architect-of-record for this design-build project. English Construction was the civil and utility contractor. Thompson & Litton provided civil engineering services.



*Meherrin River Jail*

### **Meherrin River Regional Jail – Brunswick Facility, Meherrin River Regional Jail Authority (PPEA)**

- English Construction was the design-build contractor and Moseley Architects was the architect-of-record. Thompson & Litton provided housing building A&E design support and civil engineering services.



*Mecklenburg Regional Jail*

### **Meherrin River Regional Jail – Mecklenburg Facility, Meherrin River Regional Jail Authority (PPEA)**

- English Construction was the design-build contractor. Moseley Architects was the architect-of-record. Thompson & Litton provided structural engineering services as a sub-consultant to Moseley Architects.

### **Southwest Virginia Regional Jail Authority Detention Security Design and Security Electronics Design, Southwest Virginia Regional Jail Authority**

- Thompson & Litton was the architect and engineer of record. Moseley Architects provided detention security design and security electronics design as a sub-consultant to T&L.



*Cosby High School*

### **Cosby High School, Chesterfield County Schools (PPEA)**

- English Construction was the design-build contractor and Moseley Architects was the architect-of-record.



*James Monroe HS*

### **James Monroe High School, Fredericksburg City Schools (PPEA)**

- English Construction was the design-build contractor and Moseley Architects was the architect-of-record.



*Lafayette Elem. School*

### **Lafayette Upper Elementary School, Fredericksburg City Schools (PPEA)**

- English Construction was the design-build contractor and Moseley Architects was the architect-of-record



*Walker Grant School*

### **Walker Grant School Renovation, Fredericksburg City Schools (PPEA)**

- English Construction was the design-build contractor and Moseley Architects was the architect-of-record.



*Longwood Technology Center*

### **University Technology Center Renovation, Longwood University (PPEA)**

- English Construction was the design-build contractor and Moseley Architects was the architect-of-record.

In total, **English Construction** and **Moseley Architects** have successfully completed 20 design-build projects, which total over \$500 million in construction costs and over 2,000,000 square feet.

**Moseley Architects** and **Thompson & Litton** have successfully completed eight correctional/detention projects together.

Tab 1 | Qualification and Experience | d. Contacts

**d. Provide the names, addresses, and telephone numbers of persons within the firm or consortium of firms who may be contacted for further information.**

**KEY PRINCIPAL**

Allen M. Hamblen, LEED AP  
Executive-in-Charge  
English Construction Company, Inc.  
P.O. Box P-7000  
Lynchburg, Virginia 24505  
Telephone | 434-845-0301  
Email | ahamblen@englishconst.com  
www.englishconst.com

**KEY PRINCIPAL**

Vern Almon, AIA, LEED, AP BD + C  
Principal- Justice & Civic Director  
KMD Architects  
220 NW 8<sup>th</sup> Avenue  
Portland, OR 97209  
Telephone | 503-221-1474  
Email | vern@kmd-arch.com  
www.kmdarchitects.com

**KEY PRINCIPAL**

Harold L. Ellis, III  
President  
Public Private Infrastructure, Inc.  
1701 Oakengate Lane  
Midlothian, VA 23113  
Telephone | 804-539-5536  
email | hellis@ppinfrastructure.com

**Tab 1 | Qualification and Experience | e. Financials**

**e. Provide a current or most recently audited financial statement of the firm or firms and each partner with an equity interest of twenty percent or greater.**

It is not anticipated that any team members will have equity interest in the proposed project. Therefore, no financial statements are provided at this time.

Financial statements are available upon request.

Tab 1 | Qualification and Experience | f. Debarment

**f. Identify any persons known to the proposer who would be obligated to disqualify themselves from participation in any transaction arising from or in connection to the project pursuant to The Virginia State and Local Government Conflict of Interest Act, Chapter 31 (§ 2.2-3100 et seq.) of Title 2.2.**

No person associated with the proposer would be obligated to disqualify themselves from participation in this transaction arising from the Virginia State and Local Government Conflict of Interest Act, Chapter 31 (§2.2-3100 et seq.) of Title 2.2.

Tab 1 | Qualification and Experience | g. Proposed Qualified Workers Plan

**g. Identify proposed plan for obtaining sufficient numbers of qualified workers in all trades or crafts required for the project.**

In order to obtain a sufficient number of qualified workers in all trades or crafts for this project, English will take advantage of any and all advertising opportunities. These opportunities include: Virginia Employment Commission, newspaper, online ads, community organizations, and staffing agencies. The Tidewater area has a sufficient number of qualified workers in all trades and we do not anticipate a problem in this area.

English will make full use of training programs as they now exist, including pre-apprenticeship, apprenticeship, and on-the-job training, as appropriate, to assist in locating, qualifying, and increasing the skills of employees and applicants for employment for this project.

English will prequalify each subcontractor and will require as a prequalification requirement, a plan for providing sufficient number of qualified workers in all trades and crafts required for the project.

Tab 1 | Qualification and Experience | h. Training Programs

**h. Provide information on any training programs, including but not limited to apprenticeship programs registered with the U.S. Department of Labor or a State Apprenticeship Council, in place for employees of the firm and employees of any member of a consortium of firms.**

English provides eligible employees the opportunity to participate in various On-the-Job Training (OJT) Programs and OSHA Outreach Training based on current resource availability. The purpose for providing OJT opportunities is:

- 1) To fill the critical need for trained construction workers;
- 2) To provide training, employment, and upgrade opportunities for workers;
- 3) To demonstrate that equal employment opportunity exists in the construction industry.

To be eligible for an OJT Program opportunity, an employee must be physically and mentally able to perform the work associated with the OJT Program and also possess a desire to learn. Employees interested in OJT must first consult their project superintendent. If the employee seeking to enroll in OJT is eligible, and if sufficient resources are available, then the employee will be enrolled in an OJT Program that is appropriate for the construction project they are working.

The Virginia Department of Corrections and English previously partnered successfully on a work program during the construction of the prison at Chatham. On the Chatham project, English used VDOC inmate day labor, and ultimately hired several of the inmates after they were released.

Tab 1 | Qualification and Experience | i. Commitment to DMBE Certified Firms

**i. Provide information on the level of commitment by the firm or consortium of firms to use Department of Minority Business Enterprise certified firms in developing and implementing the project.**

English Construction is strongly committed to an effort to include small and minority owned businesses in the development and construction of this project. Our team has a record of achieving, and even exceeding, minority participation goals on our projects.

English is committed to aligning its utilization of small, women-owned, and minority-owned (SWaM) businesses as subcontractors and vendors whenever feasible in all of its work for both public and private projects. We agree with the theory that growing SWaM businesses is beneficial for the construction industry by increasing the group of talented contractors, in addition to providing essential social and economic diversity opportunities.

English will implement this SWaM Plan in order to identify and utilize (i) small businesses, (ii) women-owned businesses, and (iii) minority-owned businesses. This plan is successfully being utilized on numerous projects through the company.

Project managers, superintendents, and office support personnel are already familiar with and have been trained in the SWaM program and implementation process. The team is aware of the importance to meet and exceed the commitment to the establishment, preservation, and strengthening of SWaM businesses. The team will strongly encourage qualified minority subcontractors to bid various trades.

In addition to the SWaM Plan, English will also strive to attract local businesses and further boost the area's economy.

English will adhere to the following process to maximize minority, female, and other small business trade contractor participation. Our efforts in implementing this Plan are to attract prime, first tier, and second tier contractors, including minority business participants (most of the project team is already familiar with many local and SWaM contractors). A project specific database to



### i. Commitment to DMBE Certified Firms (cont.)

consolidate disadvantaged and minority firms that have similar experiences will be created through review and merging of existing databases, regional databases, and other governmental and association databases, as well as reaching out to SWaM sponsored events and advertising. Initiatives to reach out to SWaM contractors will include advertising for all trades in the local newspapers in the City and surrounding areas, the Virginia Department of Minority Business Enterprise (DMBE) database, faxes, emails, local plan rooms, and sponsoring SWaM events as appropriate. The ads will encourage small, women-owned, and minority-owned businesses to participate.

English will also assist interested SWaM firms in obtaining appropriate insurance coverage and bonding requirements.

English will make every reasonable effort to meet and/or exceed SWaM goals for this project. Should non-minority subcontractors be utilized, English will request that they assume part of the responsibility of meeting or exceeding contractual SWaM participation goals.

**Tab 1 | Qualification and Experience | j. Firm Information**

**j. For each firm or major subcontractor that will perform construction and/or design activities, provide the following information.**

(1) A sworn certification by an authorized representative of the firm attesting to the fact that the firm is not currently debarred or suspended by any federal, state, or local government entity.

(2) A completed qualification statement on a form developed by the Commonwealth that reviews all relevant information regarding technical qualifications and capabilities, firm resources, and business integrity of the firm, including but not limited to, bonding capacities, insurance coverage and firm equipment. This statement shall also include a mandatory disclosure by the firm for the past three years any of the following conduct:

- (A) bankruptcy filings
- (B) liquidated damages
- (C) fines, assessments or penalties
- (D) judgments or awards in contract disputes
- (E) contract defaults, contract terminations
- (F) license revocations, suspensions, other disciplinary actions
- (G) prior debarments or suspensions by a governmental entity
- (H) denials of prequalification, findings of non-responsibility
- (I) safety past performance data, including fatality incidents, "Experience Modification Rating," "Total Recordable Injury Rate" and "Total Lost Workday Incidence Rate"
- (J) violations of any federal, state or local criminal or civil law
- (K) criminal indictments or investigations (L) legal claims filed by or against the firm

**ENGLISH**

COMMONWEALTH OF VIRGINIA

STANDARD FORM

FOR

CONTRACTOR'S STATEMENT

OF QUALIFICATIONS

*TO BE COMPLETED BY BIDDERS OR OFFERORS IN RESPONSE TO THE RFQ AND THE  
QUALIFICATION CRITERIA PROVIDED THEREIN*

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(applicable to CM at Risk and Design-Build)**
  
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### **Attachments**

## CONTRACTOR'S STATEMENT OF QUALIFICATIONS

### I. General Information

1. Submitted to (agency): Commonwealth of Virginia

Address: Department of Juvenile Justice  
600 East Main Street  
Richmond, VA 23219

2. Name of Project (if applicable): New Juvenile Correctional Center  
Chesapeake, VA

Project Code Number (if applicable):

3. Type of work you wish to qualify for:

General Construction   X    
Mechanical  
Electrical  
Other, Specify: Unsolicited PPEA Proposal

4. Contractor's Name: English Construction Company, Inc.

Mailing Address: P.O. Box P-7000, Lynchburg, VA 24505

Street Address: (If not the same as mailing address)

615 Church Street  
Lynchburg, VA 24504

Web site: [www.englishconst.com](http://www.englishconst.com)

Telephone Number: (434) 845-0301

Facsimile Number: (434) 846-0306

Contact Person: Allen M. Hamblen

Contact Person's Phone Number: (434) 941-1718

State Contractor's License Number: 2701 0000873A

Designated Employee Registered with the Virginia Board for Contractors:  
Henry G. Myers

Provide the name and title, direct telephone number (including extension), pager number, cellular telephone number and direct e-mail address of the highest ranking individual within the



Vice President	Henry G. Myers	4
Secretary:	John M. Jordan, Jr.	2

Office Manager of local office that will have primary responsibility for delivering this project: Allen M. Hamblen, Executive-in-Charge

Are you a Subchapter S Corporation? Yes \_\_\_ No X

7. If a partnership – N/A

Date organized:

Type of partnership:

List of General Partners:

<u>Name</u>	<u>Phone #</u>	<u>Years as G.P.</u>
-------------	----------------	----------------------

8. If individually owned – N/A

Years in Business:

9. Have you ever operated under another name? Yes \_\_\_ No X

If yes -

Other name:

Number of years in business under this name:

State license number under this name:

10. Department of Small Business and Supplier Diversity (DSBSD) Certifications:

Check all that apply: N/A

Micro Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_

Small Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_

Small Woman Owned Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_

Small Minority Owned Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_

Service Disabled Veteran Owned Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_

**II. Bonding**

Provide a letter from your surety company listing your organization’s current single Project and total Projects bonding capacity, including such information for the local or regional office that will be used in delivering the services to be provided on the Project (if the local or regional office is separately bonded); attach this letter to the Form CO-16. For projects that are applying for bonding under the Self-Bonding Program, contact Owner for submission requirements.

- 1. Bonding Company's name: Travelers Bond & Financial Products

Address: 9954 Maryland Drive, Suite 6100  
Richmond, VA 23233

Representative (Attorney-in-fact): Whitney D. Melton

- 2. Is the Bonding Company listed on the United States Department of the Treasury list of acceptable surety corporations?

Yes X No \_\_\_

- 3. Is the Bonding Company licensed to transact surety business in the Commonwealth of Virginia?

Yes X No \_\_\_

- 4. Describe the capacity the organization has to meet the project schedule and demands. Include an analysis of current workload.

English has maintained a working line of surety credit and Travelers has supported single bond requests up to the \$125,000,000 range and aggregate programs up to the \$500,000,000 range.

### III. Judgments

In the last ten years, has your organization, or any officer, director, partner or owner, had judgments entered against it or them for the breach of contracts for construction?

Yes \_\_\_ No X

If yes, on a separate attachment, state the person or entity against whom the judgment was entered, give the location and date of the judgment, describe the project involved, and explain the circumstances relating to the judgment, including the names, addresses and phone numbers of persons who might be contacted for additional information.

### IV. Convictions and Debarment

If you answer yes to any of the following, on a separate attachment, state the person or entity against whom the conviction or debarment was entered, give the location and date of the conviction or debarment, describe the project involved, and explain the circumstances relating to the conviction or debarment, including the names, addresses and phone numbers of persons who might be contacted for additional information.

1. In the last ten years, has your organization or any officer, director, partner, owner, project manager, procurement manager or chief financial officer of your organization:
  - a. ever been fined or adjudicated of having failed to abate a citation for building code violations by a court or local building code appeals board?  
Yes \_\_\_ No X
  - b. ever been found guilty on charges relating to conflicts of interest?  
Yes \_\_\_ No X
  - c. ever been convicted on criminal charges relating to contracting, construction, bidding, bid rigging or bribery?  
Yes \_\_\_ No X
  - d. ever been convicted: (i) under Va. Code Section 2.2-4367 et seq. (Ethics in Public Contracting); (ii) under Va. Code Section 18.2-498.1 et seq. (Va. Governmental Frauds Act); (iii) under Va. Code Section 59.1-68.6 et seq. (Conspiracy to Rig Bids); (iv) of a criminal violation of Va. Code Section 40.1-49.4 (enforcement of occupational safety and health standards); or (v) of violating any substantially similar federal law or law of another state?  
Yes \_\_\_ No X
  - e. ever been convicted on charges relating to employment of illegal aliens on construction projects?  
Yes \_\_\_ No X
2.
  - a. Is your organization or any officer, director, partner or owner currently debarred or enjoined from doing federal, state or local government work for any reason?  
Yes \_\_\_ No X
  - b. Has your organization or any officer, director, partner or owner ever been debarred or

enjoined from doing federal, state or local government work for any reason?

Yes \_\_\_ No X

## V. Compliance

If you answer yes to any of the following, on a separate attachment give the date of the termination order, or payment, describe the project involved, and explain the circumstances relating to same, including the names, addresses and phone numbers of persons who might be contacted for additional information.

1. Has your organization:
  - a. ever been terminated on a contract for cause?  
Yes \_\_\_ No X
  - b. within the last five years, made payment of actual and/or liquidated damages for failure to complete a project by the contracted date?  
Yes \_\_\_ No X
2. Has your organization, in the last three years, received a final order for willful and/or repeated violation(s) for failure to abate issued by the United States Occupational Safety and Health Administration or by the Virginia Department of Labor and Industry or any other government agency?  
Yes \_\_\_ No X
3. Have any Performance or Payment Bond claims ever been paid by any surety on behalf of your organization?  
Yes \_\_\_ No X
4. Has your organization been **more than thirty (30) days late, without good cause**, in achieving the contracted substantial completion date where there was no liquidated damages provision on more than two (2) projects in the last three (3) years?  
Yes \_\_\_ No X
5. Has your organization **finally completed a project** more than ninety (90) days after achieving substantial completion on two (2) or more projects in the last three (3) years, for reasons within the contractor's control? Documented delay of delivery of material necessary to perform remaining work or seasonal conditions that bear on performing the work or operating specific equipment or building systems shall be considered in litigation.  
Yes \_\_\_ No X
6. Has your organization **received more than two (2) cure notices** on a single project in the past two (2) years and/or more than one (1) cure notice on five (5) separate projects in the past five (5) years?  
Yes \_\_\_ No X

7. Has your organization **had repeated instances** on a project of **installation and workmanship deviations which exceed the tolerances of the standards referenced** in the contract documents? Documentation of such instances shall be the written reports and records of the Owner's representatives on the project.  
Yes \_\_\_ No **X**

## VI. Experience

If your organization has multiple offices, provide the following information for the office that would handle projects under this prequalification. If that office has limited history, list its experience first.

1. Attach a list of all projects, giving project name, location, size, dollar value, and completion date for each that your organization has **completed** in the last ten years.
2. Attach a list of your organization's projects in **progress**, if any, at the time of this statement. At a minimum, provide project names and addresses, contract amounts, percentages complete and contact names and numbers for the architects and owners.
3. If this statement is for a particular project, identify three projects from those identified in 1 and 2 above which are most relevant or similar to the project(s) for which you are seeking prequalification; these projects are designated as your "Firm's Representative Projects" and will also be included on Attachment 3, "CO-16 Crosswalk of Firm and Key Personnel Experience".

**Firm Representative Project 1.**

Project Name: Mecklenburg Regional Jail

Project Address: Boydton, Virginia

Owner's Name: Meherrin River Regional Jail Authority

Address: 120 East Hicks Street,  
Lawrenceville, VA 23868

Phone Number: 434-848-3133

Contact: Sheriff Brian Roberts



Architect's Name: Moseley Architects

Address: 3200 Norfolk Street, Richmond, VA 23230

Phone Number: 804-794-7555

Contact: Taylor Muniz

Provide additional project data as required in the “CO-16 Crosswalk of Firm and Key Personnel Experience”. (See attachment 3.) Provide explanations for any cost or schedule growth greater than 10%.

*SEE CO-16 CROSSWALK of Firm and Key Personnel*

Describe key lessons learned:

As a member of the Meherrin River Regional Jail, Mecklenburg serves as a satellite work release facility and secure detention for local inmates. The key lessons learned include:

1. Value of early input in relation to site selection, review of geotechnical information and utility requirements.
2. Improved efficiency by sharing some critical services with other regional facilities.

For CM at Risk only, provide evidence that any preconstruction services provided resulted in cost savings and effective schedule management:

N/A

**Firm Representative Project 2.**

Project Name: Meherrin River Jail

Project Address: Alberta, VA

Owner's Name: Meherrin River Regional Jail Authority

Address: P.O. 399, Lawrenceville, VA 23868

Phone Number: 434-848-3133

Contact: Sheriff Brian Roberts

Architect's Name: Moseley Architects

Address: 3200 Norfolk Street, Richmond, VA 23230

Phone Number: 804-794-7555

Contact: Doug Westmoreland



Provide additional project data as required in the “CO-16 Crosswalk of Firm and Key Personnel Experience”. (See attachment 3.) Provide explanations for any cost or schedule growth greater than 10%.

*SEE CO-16 CROSSWALK of Firm and Key Personnel*

Describe key lessons learned:

The Meherrin River Regional Jail is a multi-jurisdictional jail authority providing secure detention and work release housing in a rural setting. The key lessons learned included:

1. Cost and quality benefits gained from offsite fabrication of secure housing.
2. Improved client relations and confidence where achieved through an open book delivery.
3. Schedule efficiencies and adherence achieved through prior planning of sessional sensitive activities.

For CM at Risk only, provide evidence that any preconstruction services provided resulted in cost savings and effective schedule management:

N/A

**Firm Representative Project 3.**

Project Name: Patrick County Jail

Project Address: Stuart, Virginia

Owner's Name: Board of Supervisors of Patrick County

Address: P.O. Box 466, Stuart, VA 24171

Phone Number: 276-694-6094

Contact: Sheriff Dan Smith



Architect's Name: Thompson & Litton

Address: 100 Fifth Street, Suite 400, Bristol, TN 37620

Phone Number: 423-989-9491

Contact: William W. King

Provide additional project data as required in the “CO-16 Crosswalk of Firm and Key Personnel Experience”. (See Attachment 3.) Provide explanations for any cost or schedule growth greater than 10%.

*SEE CO-16 CROSSWALK of Firm and Key Personnel*

Describe key lessons learned:

The Patrick County Jail provides county wide law enforcement, secure detention and a 911 call center. The key lessons learned included:

1. The importance of recognizing the affordable budget parameters set by the Owner.
2. Value of open and clear communications up front in developing programs and scope consistent with Owner’s budget.
3. Operational benefits and efficiencies gained from rear chase mechanical areas accessible form outside secure areas.

For CM at Risk only, provide evidence that any preconstruction services provided resulted in cost savings and effective schedule management:

N/A

- 4. Staffing: Describe how your firm would staff this project. The Proposal must include a description of the duties and responsibilities of all key Project team members and an organizational chart indicating the title or function of each individual and the reporting structure and functional relationships between the team members.

*Please refer to Tab 1, Section a. Legal Structure, Organizational Chart and Team Structure.*

- 5. Personnel experience: For all designated key personnel (i.e.: project manager, superintendent, preconstruction manager (CM at Risk only), etc.), describe the background and experience that would qualify him or her to serve successfully on this project. For all key personnel to be assigned to this project, provide as an attachment a resume which includes:
  - a. Title (Principal, Project Manager, Superintendent, etc.).
  - b. Number of years of experience in the construction industry.
  - c. Summary of education, including the name(s) of the institution(s) from which the individual graduated and the year(s) of graduation.
  - d. Listing of professional registrations, including registration numbers and dates that the respective registrations were first obtained, per state, along with any certifications relevant to the individual’s proposed function on this project.
  - e. List of any professional / trade organization affiliations and associations in which the individual actively participates.
  - f. Identification of at least three (3) similar or comparable projects on which each proposed key personnel have served in that capacity or positions of similar or comparable responsibility within the last ten years, including at least one of those within the last five years. For these 3 projects, if the project is NOT a “Firm Representative Project” for which this information was previously provided above, then provide the names, addresses, and phone numbers of the Owner’s and Architect’s contact person for each that can be contacted to obtain an assessment of the individual’s competencies and capabilities for the project.

Project Name:

Project Address:

Owner’s Name:

Address:

Phone Number:

Contact:

Architect’s Name:

Address:

Phone Number:

Contact:

For all designated key personnel, also provide project-specific information by completing Attachment 3, “CO-16 Crosswalk of Firm and Key Personnel Experience”. This data includes the percentage of each key individual’s time which will be committed to the project (i.e.: 100%, 80%, etc.)

- 6. Provide additional attachments, as required, in response to any additional agency-specified prequalification criteria provided in the RFQ.

**VII. Small Business Participation on Previous Projects  
(applicable to CM at Risk and Design-Build; not applicable prequalification prior to Design-Bid-Build)**

For the most recent three (3) projects you have completed, provide:

Project Name:

Project Address:

Owner’s Name:

Address:

Phone Number:

Contact:

Small Business Participation percentage proposed:

Small Business Participation percentage achieved:

**VIII. Signatures**

The undersigned certifies under oath that the information contained in this Statement of Qualifications and attachments hereto is complete, true and correct as of the date of this Statement.

English Construction Company, Inc.  
(Name of entity signing this Statement of Qualifications)

By: Name of Signer (print) Allen M. Hamblen

  
(Signature in ink)

Title: Executive-in-Charge

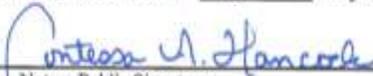
Date: September 16, 2016

**Notary**

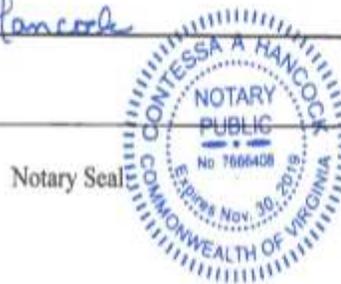
State of: Virginia

County/City of: Lynchburg

Subscribed and sworn to before me this 16<sup>th</sup> day of September, 2016.

  
Notary Public Signature

My commission expires: Nov. 30, 2019



**Attachments (to be provided):**

1. As applicable:  
*For Standard Bonding:* Surety Statement of Bonding Eligibility  
*For Self-Bonding Program:* Contact agency for submission requirements.
2. Additional information, if any, provided under CO-16 Sections III, IV, V
3. Information required under CO-16 Section VI (i.e.: project listings, organizational chart, key personnel resumes, completed "CO-16 Crosswalk of Firm and Key Personnel Experience" (DGS-30-172), etc.)
4. Completed SCC form
5. Other required agency attachments as applicable (i.e.: eVA registration form, etc.)



Travelers Bond & Financial Products  
Construction Services  
9954 Mayland Drive, Suite 6100  
Richmond, VA 23233  
(804)965-9284 (office)

September 20, 2016

Commonwealth of Virginia  
Department of Juvenile Justice  
600 East Main Street  
Richmond, VA 23219

Attention: Andrew Block, Director

RE: Unsolicited PPEA Proposal  
New Juvenile Correctional Center, Chesapeake, VA

To Whom It May Concern:

English Construction Company, Inc. has been a valued client of Travelers Casualty and Surety Company of America for over sixty years. During that time, we have maintained a working line of surety credit and have supported single bond requests up to the \$125,000,000. range and aggregate programs up to the \$500,000,000. range. These levels reflect our history with this client; however, they are not to be construed as limits. Given English's extensive experience and financial strength, we are certainly prepared to consider requests well in excess of these levels.

At this time, we are prepared to respond favorably should English Construction Company, Inc. accept an award and request performance and payment bonds. Our willingness to commit to any such request would, of course, be contingent upon our being satisfied with all prevailing underwriting conditions including but not limited to acceptable contract terms, acceptable bond forms, and confirmation of full financing.

Travelers Casualty and Surety Company of America is licensed to transact surety business in all 50 states and is listed on the United States Department of Treasury list of acceptable surety companies. Travelers Casualty and Surety Company of America carries an A.M. Best rating of A+ and has a Financial Size Category of XV. The information contained in this letter is valid for a period of three (3) months from date of this letter.

Please feel free to contact us if you have any questions.

Sincerely,

TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA

A handwritten signature in blue ink that reads "Whitney D. Melton".

Whitney D. Melton  
Attorney-in-Fact

WDM/ch  
Power of Attorney Attached

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER



POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company

Attorney-In Fact No. 230465

Certificate No. 006734096

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Whitney D. Melton, Contessa A. Hancock, Kim VandeBogart, and Frances M. Saunders

of the City of Lynchburg, State of Virginia, their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 27th day of April, 2016

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company



State of Connecticut
City of Hartford ss.

By: [Signature]
Robert L. Raney, Senior Vice President

On this the 27th day of April, 2016, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal. My Commission expires the 30th day of June, 2016.



[Signature]
Marie C. Tetreault, Notary Public

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

**RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

**FURTHER RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

**FURTHER RESOLVED**, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

**FURTHER RESOLVED**, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 20<sup>th</sup> day of September, 2016.

*Kevin E. Hughes*  
Kevin E. Hughes, Assistant Secretary



To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at [www.travelersbond.com](http://www.travelersbond.com). Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

IV. Experience - Projects in Progress

**ENGLISH**

NAME OF PROJECT	ADDRESS	OWNER ADDRESS/ TELEPHONE NUMBER	ENGINEER/ARCHITECT ADDRESS/TELEPHONE NUMBER	CONTRACT AMOUNT	PERCENT COMPLETE
MLK Ex Contr A Portsmouth	Portsmouth, VA	City of Portsmouth 801 Crawford Street Portsmouth, VA 23704 Tel: 757 / 393-8000	Sub to Curtis Contracting 7481 Theron Road West Point, VA 23181 Tel: 804 / 843-4633	\$ 9,290,925	93%
Town of Strasburg, PPEA WWTP Upgrade & Expansion	Strasburg, VA	Town of Strasburg 184 East King Street Strasburg, VA 22657 Contact: Jay McKinley Tel: 540 / 465-9197	Wendel Architects & Engineers 9 South TweedBh Street Richmond, VA 23219 Contact: Andrew Casolini Tel: 804 / 477-4603	\$ 2,458,2500	78%
City of Richmond - WTP Sedimentation Basin Imp.	Richmond, VA	City of Richmond 400 Jefferson Davis Hwy Richmond, VA 23224 Contact: Mike Grove Tel: 804 / 646-8535	Whitman Bequardt and Associates 9030 Stony Point Parkway Richmond, VA 23225 Contact: Daniel Sobl Tel: 804 / 272-8700	\$ 17,134,000	49%
St. Ann's Be-Field Theater	Charlottesville, VA	St. Ann's Be-Field School 2132 Ivy Road Charlottesville, VA 22903 Contact: Michael Waylett Tel: 434 / 296-5106	Bowie Gridley Architects 1010 Wisconsin Ave, NW, Ste. 400 Washington, DC 20007 Contact: Richard Salopek Tel: 202 / 337-0888	\$ 8,633,193	90%
City of Richmond CSO #14	Richmond, VA	City of Richmond 400 Jefferson Davis Hwy Richmond, VA 23224 Contact: Bob Stone Tel: 804 / 646-8557	Greeley and Hansen 9020 Stony Point Parkway, Ste. 475 Richmond, VA 23224 Contact: George Gubse Tel: 804 / 204-2421	\$ 3,631,000	65%
Bland Correctional Center WWTP Project	Bland, VA	VA Department of Corrections 6900 Atmore Drive Richmond, VA 23225 Contact: Jim Schrengost Tel: 804 / 674-3102	Thompson & Litton 103 East Main Street Wise, VA Contact: Steve Brooks Tel: 276 / 328-2161	\$ 4,867,000	10%
Proj #14-886 Kemper Street Bridge Replacement State Proj Number U000-118-20 A, C501, B601	Lynchburg, VA	City of Lynchburg 3rd Floor City Hall 900 Church Street Lynchburg, VA 24504 Tel: (434) 455-3963	Mattern & Craig Consulting Engineers Surveyors 701 First Street Roanoke, VA 24016 Tel: (540) 345-9342	\$ 6,272,856	88%
Bealeton Water Treatment Plant	Warrenton, VA	Fauquier County Water and Sanitation Authority 7172 Kennedy Road Warrenton, VA 20187 Contact: Ms. Mary Sherrill Tel: (540) 349-2092	Dewberry Consultants, LLC 8401 Arlington Blvd. Fairfax, VA 22031 Contact: Jeff Chaplin Tel: 703 / 849-0555	\$ 2,110,000	71%

IV. Experience - Projects in Progress



NAME OF PROJECT	ADDRESS	OWNER ADDRESS/ TELEPHONE NUMBER	ENGINEER/ARCHITECT ADDRESS/TELEPHONE NUMBER	CONTRACT AMOUNT	PERCENT COMPLETE
Steele Creek Pumping Station	Charlotte, NC	Charlotte Water 5100 Brookshire Blvd. Charlotte, NC 28216 Contacts: Amy Verdoh Tel: 704/391-5145	Brown and Caldwell 309 East Morehead Street, Ste. 166 Charlotte, NC 28202 Contacts: Andy Mitchell Tel: 704/373-7115	\$ 4,321,000	20%
North River WWTF Aeration Improvements	Harrisonburg, VA	Harrisonburg Rockingham Reg. Sewer Authority P. O. Box 8 Mt. Cranford, VA 22841 Contacts: Sharon Foley Tel: 540/434-1053 email: sfoley@hrrsa.org	Wiley Wilson 127 Nationwide Drive Lynchburg, VA 24502 Contact: Aaron Tice Tel: 434/455-3210 email: atice@wileywilson.com	\$ 3,388,000	79%
EM Johnson WTP Flocculation	Raleigh, NC	City of Raleigh, NC 1 Exchange Plaza, Ste. 620 Raleigh, NC 27601 Contacts: Ed Stempien Tel: 919/996-3490	Hazen and Sawyer 4011 WestChase Blvd, Ste. 500 Raleigh, NC 27607 Contacts: David Briley Tel: 919/833-7152	\$ 1,201,000	19%
Averett University Press Box	Danville, VA	Averett University 420 West Main Street Danville, VA 24541 Contacts: Charles Harris Tel: 434/791-5819	Bowie Gridley Architects 1018 Wisconsin Ave, NW, Ste. 400 Washington, DC 20007 Contacts: Birth Salopak Tel: 202/337-0888	\$ 3,044,203	82%
Liberty University Design Build South Bridge Construction	Lynchburg Virginia	Liberty University 1971 University Boulevard Lynchburg, VA 24515 Contacts: Matthew Jones Tel: 434/592-3012	Perkins & Orrison, Inc. 27 Green Hill Forest, VA 24551 Contacts: Norm Walton Tel: 434/525-5985	\$ 5,557,500	15%
Rappahannock Regional Jail Kitchen	Rappahannock, VA	Rappahannock Regional Jail 1745 Jefferson Davis Highway Stafford, VA 22554 Contacts: Bill Downey Tel: 540/347-5001	First Choice/Moseley Architects 3200 Norfolk Street Richmond, VA 23230 Contacts: Taylor Muzia Tel: 804/794-7555	\$ 4,293,688	50%
Venable Lofts Stabilization	Farmville, VA	Walk2Campus Properties 123 W. 3rd Street Farmville, VA 22901 Contacts: Matt King Telephones: (434) 409-7108 email: mking@walk2campus.com	Booney Co. Architects 108 5th Street, SE, Suite 306 Charlottesville, VA 22902 Contacts: Keith Scott Telephones: (434) 242-9678 email: keith@booneyarchitects.com	\$ 994,022	89%
Old Walker Grant School - Frederickburg City Public School	Frederickburg, VA	Frederickburg Public Schools 817 Princess Anne Street Frederickburg, VA 22401 Contacts: David Melton Tel: 540/372-1130	First Choice/Moseley Architects 3200 Norfolk Street Richmond, VA 23230 Contacts: Doug Westmoreland Tel: 804/794-7555	\$ 1,275,000	14%

IV. Experience - Projects in Progress



NAME OF PROJECT	ADDRESS	OWNER ADDRESS/ TELEPHONE NUMBER	ENGINEER/ARCHITECT ADDRESS/TELEPHONE NUMBER	CONTRACT AMOUNT	PERCENT COMPLETE
City of Lynchburg - CMAR Waterline & Streetscape	Lynchburg, VA	City of Lynchburg Third Floor City Hall 900 Church Street Lynchburg, VA 24504 Contact: Stephanie Suter Tel: 434/455-3963	Whitman, Reardon & Associates 9030 Stony Point Pkwy, Ste. 220 Richmond, VA 23235 Contact: Kevin Williams Tel: 804/272-8700	\$ 8,000,000	9%
Emergency Bridge Replacements Project Package 5 SC Contract P029517	Clarendon Co., SC	South Carolina Department of Transportation PO Box 191 Columbia, SC 29202 Prime: Lee Construction of the Carolinas, Inc.	KCI 3014 Southcross Blvd. Rock Hill, SC 29730 Contact: John Acker, PE Tel: 803/980-6025	\$ 1,601,365	25%
FUMA Wicker Hall STEM Renovations	Fork Union, Virginia	Fork Union Military Academy 4744 James Madison Highway Fork Union, VA 23055 Contact: J. Scott Burhoe Tel: 434/842-3212	Glave and Holmes Architecture 2101 East Main Street Richmond, VA 23223 Tel: 804/649-9303	\$ 370,000	22%
City of Fredericksburg Dewatering Project	City of Fredericksburg	City of Fredericksburg 715 Princess Anne Street PO Box 7447 Fredericksburg, VA 22401 Contact: Beverly Cameron Tel: 540/372-1010	Reid Engineering Company, Inc. 1210 Princess Anne Street Fredericksburg, VA 22401 Contact: Shane Reid Tel: 540/371-8500	\$ 1,250,000	0%
(INFO) 0301-091-729,M501,B609 FHWA: BR-091- 5(030) UPC: 101232 Bridge Replacement over Mottoway River	Rt. 301 Sussex Co., VA	Virginia Department of Transportation 1401 East Broad Street Richmond, VA 23219 Contact: Don E. Shies Tel: 804/786-1630	Same as Owner	\$ 2,733,875	0%

**VI. EXPERIENCE | PROJECTS COMPLETED**  
**English Construction Company, Inc. (2016-2006)**

**RT.49, (NFO)0049-041-101,B601,C501**

Halifax County, VA (1785)  
 Contract Amount: \$2,909,785.82  
 Completion Date: January 2016

**BRIDGES #1 & 2 OVER KNOBB'S CREEK ON US 17/158**

**Pasquotank County, NC (1610)**  
 Contract Amount: \$10,191,664  
 Completion Date: March 2016

**VDOT (G28) - Bridge Replacement**

**Lunenburg County, VA (1805)**  
 Contract Amount: \$2,070,448  
 Completion Date: April 2016

**VDOT- ORDER # F60**

**RTE. # 0608 - (BRIDGE OVER I-81)**  
**Botetourt County, VA (1775)**  
 Contract Amount: \$1,086,447  
 Completion Date: August 2015

**FREDERICKSBURG COURTHOUSE**

**Fredericksburg, VA (1550)**  
 Contract Amount: \$31,865,831  
 Completion Date: September 2015

**VDOT- ORDER # F60/ RTE. # 0608 - (BRIDGE OVER I-81) | Botetourt County, VA (1775)**

Contract Amount: \$1,086,447  
 Completion Date: August 2015

**VIRGINIA TECH DAIRY FARM RELOCATE |**

**Blacksburg, VA (1705)**  
 Contract Amount: \$12,286,573  
 Completion Date: June 2015

**RICHMOND WASTEWATER TREATMENT PLANT NUTRIENT REDUCTION PROGRAM CONTRACT 5**  
**Richmond, VA (1580)**

Contract Amount: \$22,072,500  
 Completion Date: July 2015

**TOWN OF GROTTUES WWTP | Grottoes, VA (1740)**

Contract Amount: \$2,036,707  
 Completion Date: May 2015

**LIBERTY UNIVERSITY HEALTH SCIENCE BUILDING | Lynchburg, VA (1615)**

Contract Amount: \$28,027,146  
 Completion Date: February 2015

**C-N-W REGIONAL WASTEWATER TREATMENT PLANT EXPANSION | Wise County, VA (1635)**

Contract Amount: \$12,965,276  
 Completion Date: July 2015

**CITY OF RICHMOND- EFFLUENT FILTER REHAB - RICHMOND WWTP | Richmond, VA (1780)**

Contract Amount: \$1,995,000  
 Completion Date: March 2015

**LIBERTY UNIVERSITY STUDENT COMMONS | Lynchburg, VA**

Contract Amount: \$54,696,731  
 Completion Date: August 2014

**RANDOLPH-MACON COLLEGE BIRDSONG SENIOR DORMS | Ashland, VA**

Contract Amount: \$12,894,794.41  
 Completion Date: September 2014

**WALK2CAMPUS UVA WISE RESIDENCE HALLS | Wise, VA**

Contract Amount: \$7,250,282  
 Completion Date: September 2014

**CONTRACT C202886 TIP U-3324 INTERSECTION OF SR-1309 and US-1 IN PINEHURST |**

(Southern Pines), Moore County, NC  
 Contract Amount: \$9,992,653  
 Completion Date: November 2014

**LONGWOOD UNIVERSITY FRENCH HALL TECHNOLOGY CENTER | Farmville, VA**

Contract Amount: \$13,111,187.37  
 Completion Date: August 2014

**VDOT RT. 651 | Hanover County, VA**

Contract Amount: \$1,497,997  
 Completion Date: June 2014

**C. N. CHITTY BOOSTER PUMPING STATION ELECTRICAL & PUMP UPGRADES**

Winston-Salem, NC (1650)  
 Contract Amount: \$4,127,988  
 Completion Date: May 2014

**NORTH CAMPUS FIELD UPGRADE and LIGHTING  
Danville, VA**

Contract Amount: \$1,500,000  
Completion Date: August 2014

**TANGLEWOOD PUMP STATION | Campbell County, VA**

Contract Amount: \$1,418,656  
Completion Date: May 2014

**BROCK STUDENT CENTER | Ashland, VA**

(LEED Constructed)  
Contract Amount: \$6,934,447  
Completion Date: May 2013

**FREDERICKSBURG MAINTENANCE FACILITY**

Fredericksburg, VA  
Contract Amount: \$4,460,994  
Completion Date: December 2013

**COUNTY OF BUCKINGHAM WATER TREATMENT  
PLANT | Dillwyn, VA**

Contract Amount: \$10,643,629 (under budget)  
Completion Date: February 2013

**MCGRAW-PAGE LIBRARY ADDITION RANDOLPH-  
MACON COLLEGE | Ashland, VA**

Contract Amount: \$1,364,781  
Completion Date: January 2013

**NORTH CAMPUS STUDENT APARTMENTS  
Farmville, VA**

Contract Amount: \$30,876  
Completion Date: July 2013

**BLACKSBURG-VPI SANITATION AUTHORITY  
UV DISINFECTION & CAPITAL IMPROVEMENTS,**

CONTRACTS A AND B | Blacksburg, VA  
Contract Amount: \$2,156,311  
Completion Date: August 2013

**ST. ANNE'S BELFIELD SCHOOL  
DINING AND STUDENT CENTER ADDITIONS**

Charlottesville, VA  
Contract Amount: \$5,419,448  
Completion Date: January 2013

**CAMPUS WALK APARTMENTS AND RETAIL |  
Farmville, VA**

Contract Amount: \$8,552,502  
Completion Date: July 2013

**CHARLES CITY ROAD SEWAGE PUMPING STATION |  
Henrico County, VA**

Contract Amount: \$4,531,902  
Completion Date: August 2013

**TINKER CREEK SANITARY SEWER INTERCEPTOR |  
Botetourt County, VA**

Contract Amount: \$2,466,739  
Completion Date: August 2013

**NEUSE RIVER WASTEWATER TREATMENT PLANT  
EXPANSION TO 75MGD BLOWER EXPANSION,  
CONTRACT NO. 1 | Raleigh, NC**

Contract Amount: \$4,471,817  
Completion Date: August 2013

**POWHATAN CORRECTIONAL CENTER WASTEWATER  
TREATMENT PLANT UPGRADE | State Farm, VA**

Contract Amount: \$2,752,294  
Completion Date: October 2013

**PROJECT: (NFO) BRDG-118-206,B623 FHWA: BR-  
BR03(295) UPC: 95824 CONTRACT ID: C00095824B23  
RT. 128 | City of Lynchburg, VA**

Contract Amount: \$2,423,836  
Completion Date: January 2013

**CLIFTON FORGE WASTEWATER TREATMENT PLANT  
CONVERSION TO PUMP STATION AND FORCE MAIN |  
Alleghany County, VA**

Contract Amount: \$2,727,720  
Delivery Method: Design-Bid-Build  
Completion Date: January 2012

**MEHERRIN RIVER JAIL | Alberta, VA**

(LEED Constructed)  
Contract Amount: \$40,064,628 (under budget)  
Completion Date: June 2012

**HENRY L. LANUM, JR., WATER FILTRATION PLANT  
TECHNOLOGY UPGRADE | Amherst, VA**

Contract Amount: \$6,550,651  
Completion Date: March 2012

**WALK2CAMPUS | Conway, SC**

Contract Amount: \$3,235,150 (under budget)  
Completion Date: July 2012

**JACOBSON HALL BARRACKS |  
FORK UNION, VA (LEED SILVER)**

Contract Amount: \$11,605,291  
Completion Date: August 2012

**GRETNA WHITETHORN WATER SUPPLY –  
PHASE III INTAKE | Gretna, VA**  
Contract Amount: \$463,405  
Completion Date: September 2012

**MECKLENBURG REGIONAL JAIL | Boydton, VA**  
Contract Amount: \$11,340,376  
Completion Date: December 2012

**IRA L. ANDREWS RESIDENCE HALL  
RANDOLPH-MACON COLLEGE | Ashland, VA  
(LEED Gold Certified)**  
Contract Amount: \$7,006,334  
Completion Date: August 2011

**PARHAM LANDING WASTEWATER TREATMENT  
PLANT UPGRADE | New Kent County, VA**  
Contract Amount: \$23,335,867  
Completion Date: June 2011

**PATRICK COUNTY JAIL | Stuart, VA**  
Contract Amount: \$8,656,416 (under budget)  
Completion Date: May 2011

**TOWN OF ORANGE WWTP | Orange, VA**  
Contract Amount: \$21,849,152 (under budget)  
Completion Date: March 2011

**SOUTH CHURCH STREET WATER TREATMENT  
FACILITY Smithfield, VA**  
Contract Amount: \$2,787,552  
Completion Date: November 2011

**BRIDGE OVER INTERCOASTAL WATERWAY &  
APPROACHES ON SR-1172 AT SUNSET BEACH |  
Brunswick County, NC**  
Contract Amount: \$30,989,261  
Completion Date: 2011

**NUTRIENT REMOVAL UPGRADE PROJECT  
LEXINGTON-ROCKBRIDGE REGIONAL WQCF |  
Lexington, VA**  
Contract Amount: \$12,198,786  
Completion Date: December 2011

**BRIDGE OVER YADKIN RIVER | Davie/Forsyth  
Counties, NC**  
Contract Amount: \$14,998,300

Completion Date: January 2011

**REPLACEMENT OF BRIDGE ON RIVERSIDE AVENUE  
OVER CHARLES CREEK | Elizabeth City, NC**  
Contract Amount: \$1,318,725  
Completion Date: 2011

**NEW RIVER VALLEY REGIONAL JAIL  
(JV W/BALFOUR BEATTY) | Dublin, VA**  
Contract Amount: \$55,200,000  
Completion Date: 2010

**MIDDLE RIVER WASTEWATER TREATMENT FACILITY  
ENR UPGRADE | Verona, VA**  
Contract Amount: \$17,626,683  
Completion Date: 2010

**RT. 46 BRIDGE SUPERSTRUCTURE REPLACEMENT  
Brunswick County, VA**  
Contract Amount: \$1,017,999  
Completion Date: 2010

**LYNCHBURG EXPRESSWAY REPAVING AND GRACE  
STREET RETAINING WALL |  
Lynchburg, VA**  
Contract Amount: \$4,888,549  
Completion Date: 2010

**LANCER VILLAGE BRIDGES | Farmville, VA**  
Farmville, VA 23909  
Contract Amount: \$4,165,690  
Completion Date: 2010

**WORSHAM STREET BRIDGE PROJECT  
(SUB TO JOSEPH B. FAY COMPANY) |  
Contract Amount: \$1,323,032  
Completion Date: 2010**

**LOVETTSVILLE WASTEWATER TREATMENT PLANT  
UPGRADE**  
Town of Lovettsville, VA  
Contract Amount: \$3,620,798  
Completion Date: 2010

**ST. ANNE'S-BELFIELD SCHOOL LEARNING VILLAGE |  
Charlottesville, VA (LEED Gold Certified)**  
Contact: Richard Salopek, AIA | 202-337-0888  
Contract Amount: \$30,000,000  
Completion Date: 2010

**KORAH NO. 1 PUMPING STATION UPGRADES  
Richmond, VA**

Contract Amount: \$2,908,451  
Completion Date: 2009

**LONGWOOD UNIVERSITY BEDFORD WYGAL CONNECTOR**

Farmville, VA  
Contract Amount: \$10,798,192  
Completion Date: 2009

**FRONT ROYAL WATER TREATMENT PLANT UPGRADE**

Front Royal, VA  
Contract Amount: \$9,248,600  
Completion Date: 2009

**HENRICO COUNTY ROADWAY (I-64)**

Henrico County, VA  
Contract Amount: \$54,386,505  
Completion Date: 2009

**WESTSIDE WASTEWATER TREATMENT PLANT PRELIMINARY TREATMENT FACILITY**

High Point, NC  
Contract Amount: \$11,098,224  
Completion Date: 2009

**LANCER PARK**

Farmville, VA  
Contract Amount: \$4,606,656  
Completion Date: 2009

**RT. 58, ISLE OF WIGHT CO.**

Isle of Wight, VA  
Contract Amount: \$4,315,927  
Completion Date: 2009

**BRIDGE OVER LINVILLE RIVER AND APPROACHES ON NC-183**

Franklin Co., VA  
Contract Amount: \$1,452,960  
Completion Date: 2009

**ROANOKE CO. MULTIGENERATIONAL RECREATION CENTER**

Roanoke, VA  
Contract Amount: \$23,740,524  
Completion Date: 2009

**ACADEMY OF FINE ARTS FLYTOWER**

Lynchburg, VA  
Contract Amount: \$3,167,899

Completion Date: 2009

**ST. ANNE'S BELFIELD SCHOOL SQUASH COURTS**

Charlottesville, VA  
Contract Amount: \$1,055,927  
Completion Date: 2009

**FREDERICKSBURG WASTEWATER TREATMENT PLANT REPAIRS AND UPGRADE**

Fredericksburg, VA  
Contract Amount: \$3,782,850  
Completion Date: 2009

**STAFFORD COUNTY PUBLIC SAFETY BUILDING**

Stafford, VA  
Contract Amount: \$15,643,082  
Completion Date: 2008

**VINT HILL FARMS WASTEWATER TREATMENT PLANT UPGRADE AND EXPANSION**

Warrenton, VA  
Contract Amount: \$8,029,550  
Completion Date: 2008

**ST. BRIDES CORRECTIONAL CENTER WASTEWATER TREATMENT PLANT UPGRADE**

Chesapeake, VA  
Contract Amount: \$5,119,280  
Completion Date: 2008

**SEELEY'S BRIDGE REPLACEMENT**

Norfolk, VA  
Contract Amount: \$1,181,047  
Completion Date: 2008

**CLEVENGERS VILLAGE WATER TREATMENT PLANT AND VILLAGE WELL AND PUMP INSTALLATIONS**

Culpeper, VA  
Contract Amount: \$5,722,264  
Completion Date: 2008

**RANDOLPH COLLEGE-ALTERATIONS TO LOCKER ROOMS AT THE PER BUILDING**

Lynchburg, VA  
Contract Amount: \$420,608  
Completion Date: 2008

**MOUNT JACKSON WASTEWATER TREATMENT PLANT EXPANSION AND UPGRADE**

Contract Amount: \$8,380,777  
Completion Date: 2008

**ROANOKE COUNTY PUBLIC SAFETY BUILDING**

Roanoke, VA  
 Contract Amount: \$10,961,804  
 Completion Date: 2007

**THE BLUFFWALK CENTER**

Lynchburg, VA  
 Contract Amount: \$10,795,951  
 Completion Date: 2007

**WEST CHEMICAL FACILITY RICHMOND WATER TREATMENT PLANT**

Richmond, VA  
 Contract Amount: \$10,287,103  
 Completion Date: 2007

**FREDERICKSBURG POLICE HEADQUARTERS**

Contract Amount: \$9,572,589  
 Completion Date: 2007

**MONETA WASTEWATER TREATMENT PLANT & COLLECTION SYSTEM**

Moneta, VA  
 Contract Amount: \$9,312,655  
 Completion Date: 2007

**TOM'S CREEK RD. & 460 INTERCHANGE**

Blacksburg, VA  
 Contract Amount: \$8,642,542  
 Completion Date: 2007

**FREDERICKSBURG REGIONAL TRANSIT STATION**

Fredericksburg, VA  
 Contract Amount: \$4,659,422  
 Completion Date: 2007

**MONTPELIER GATEWAY ENTRANCE IMPROVEMENTS**

Orange, VA  
 Contract Amount: \$2,866,800  
 Completion Date: 2007

**NEW LONDON BUSINESS & TECHNOLOGY CENTER**

Bedford Co., VA  
 Contract Amount: \$530,817  
 Completion Date: 2007

**LINDSAY STREET BRIDGE REPLACEMENT OVER NORFOLK SOUTHERN RAILWAY**

High Point, NC  
 Contract Amount: \$3,187,237

Completion Date: 2007

**CENTRA HEALTH UTILITY RELOCATION PACKAGE EAST TOWER**

Lynchburg, VA  
 Contract Amount: \$951,224  
 Completion Date: 2007

**RAPIDAN WASTEWATER CONVEYANCE SYSTEM**

Greene Co., VA  
 Contract Amount: \$1,932,698  
 Completion Date: 2007

**MOORE'S CREEK WASTEWATER TREATMENT PLANT INFLUENT BUILDING**

Charlottesville, VA  
 Contract Amount: \$2,090,430  
 Completion Date: 2007

**LONGWOOD UNIVERSITY-ATHLETIC FIELD COMPLEX PHASE IV**

Farmville, VA  
 Contract Amount: \$2,199,342  
 Completion Date: 2007

**SR-1546 GUILFORD COLLEGE ROAD**

Guilford Co., VA  
 Contract Amount: \$11,832,209  
 Completion Date: 2006

**COSBY ROAD HIGH SCHOOL**

Chesterfield Co., VA  
 Contract Amount: \$46,629,153  
 Completion Date: 2006

**JAMES MONROE HIGH SCHOOL**

Fredericksburg, VA  
 Contract Amount: \$33,213,775  
 Completion Date: 2006

**LYNCHBURG COLLEGE HOUSING BUILDING 6**

Lynchburg, VA  
 Contract Amount: \$5,638,352  
 Completion Date: 2006

**RANDOLPH-MACON COLLEGE NORTH CAMPUS RENOVATIONS PHASE II**

Ashland, VA  
 Contract Amount: \$3,079,683  
 Completion Date: 2006

**CRENSHAW GYM RENOVATION RANDOLPH-MACON  
COLLEGE**

Ashland, VA

Contract Amount: \$2,088,389

Completion Date: 2006

**FALWELL CORPORATION SANITARY SEWER LINES**

Lynchburg, VA

Contract Amount: \$1,281,135

Completion Date: 2006

**MONTVALE WASTEWATER TREATMENT PLANT**

Bedford Co., VA

Contract Amount: \$745,313

Completion Date: 2006

**ACADEMY OF FINE ARTS**

Lynchburg, VA

Contract Amount: \$368,950

Completion Date: 2006

**ENGLISH**

## Allen M. Hamblen

### EXECUTIVE-IN CHARGE

Allen is the senior executive responsible for management of the building division, which includes public safety, regional jails, recreation facilities, historic renovations, mixed-use and off campus housing, higher education, energy, water plants, wastewater plants, and municipal utilities. Allen has 40 years of experience in the construction industry in estimating, procurement, and project management. Since the incorporation of the public private partnerships, design-build, and CM Projects, he has also been involved in the development, budgeting, and management of projects costing in excess of \$450 million.

Allen's role will be to see that the VDOC's expectations are exceeded and project goals are being met. He will serve as the executive point of contact and will work directly with the English project team in planning and executing the project. Allen has a demonstrated success working on complex correctional facilities, and he will provide support as needed to address project issues and challenges should they arise.

**EDUCATION**

Hampden Sydney College  
Farmville, VA

University of Richmond  
Richmond, VA

Virginia Episcopal School  
Lynchburg, VA

**YEARS EXPERIENCE**

40+

**CERTIFICATIONS**

LEED Accredited Professional

**CONTACT INFORMATION**

English Construction Co., Inc.  
615 Church Street (24504)  
P. O. Box P-7000  
Lynchburg, Virginia 24505  
Phone: 434-845-0301  
Fax: 434-845-0306  
E-mail: ahamblen@englishconst.com

**Additional Projects:**

-Thomas Branch  
Renovation and Addition,  
Randolph Macon, Ashland,  
Virginia  
-St. Anne's Belfield  
Performing Arts Theatre,  
Charlottesville, VA

**PROJECT EXPERIENCE:****Security/Correctional**

Deerfield Detention Facility Wastewater Treatment Plant | VDOC, Capron, Virginia

Medium Security Correctional Facility and WWTP | Chatham, Virginia

Mecklenburg Regional Jail Design Build | Boydton, Virginia

Meherrin Regional Jail Design Build | Brunswick County, Virginia

Patrick County Regional Jail PPEA-Design Build | Patrick County, Virginia

New River Valley Regional Jail | Dublin, Virginia

Fredericksburg Courthouse and Juvenile and DR Project Design-Build | Fredericksburg, Virginia

**Project Experience:**

Roanoke County Public Safety Building | Roanoke, Virginia

Jacobson Hall Barracks | Fork Union Military Academy, Virginia (LEED Silver)

Randolph Macon College Brock Student Center | Ashland, Virginia

Liberty University Health Science Building | Lynchburg, Virginia

Randolph Macon College Birdsong Senior Dorms | Ashland, Virginia

Walk2Campus Residence Halls | Wise, Virginia

Longwood's North Campus Residence Dorms | Farmville, Virginia

Longwood's Campus Walk Apartments and Retail | Farmville, Virginia

Longwood's Lancer Village Bridges | Farmville, Virginia

St. Anne's Belfield School Learning Village | Charlottesville, VA (LEED Gold)

Liberty University Student Commons | Lynchburg, Virginia

Averett University Press Box | Danville, Virginia

**ENGLISH**

## Robert W. Lee, III

### PRECONSTRUCTION MANAGER

Robert's experience in the construction industry has covered all aspects of construction from planning to completion, from the field to management.

His past responsibilities have ranged from jobsite supervision, scheduling, and company safety with an extensive background in project estimating. Other responsibilities include contract negotiation, design-build and construction management. As Vice President of John W. Daniel and Co., he was responsible for the day to day operation and supervision of all staff, field employees and contracts of a company with annual receipts averaging \$38,000,000.00.

He is actively involved with the AGC of VA having served as Southside District President and on numerous state committees.

**EDUCATION**

The College of William and Mary, B. A.

**YEARS EXPERIENCE**

36

**CERTIFICATION**

LEED Accredited Professional

**CONTACT INFORMATION**

English Construction Co., Inc.  
615 Church Street (24504)  
P. O. Box P-7000  
Lynchburg, Virginia 24505  
Phone: 434-845-0301  
Fax: 434-845-0306  
E-mail: rlee@englishconst.com

**Additional Projects:**

- VES King Fine Arts Project, Lynchburg, VA
- Virginia Tech Dairy Facility, Blacksburg, VA
- Averett University Football Field, Danville, VA
- St. Anne's Belfield Performing Arts Theatre, Charlottesville, VA
- Longwood's Lancer Village Bridges, Farmville, Virginia
- St. Anne's Belfield School Learning Village, Charlottesville, VA

Robert Lee will serve as the Lead member of our Preconstruction Team. Robert's responsibilities include coordination of all preconstruction activities, including budget and initial Guaranteed Maximum Price (GMP), solicitation of all major subcontractors, coordination of estimating activities, establishing final GMP'S and quality control throughout the project.

**PROJECT EXPERIENCE:****Security/Correctional**

- Deerfield Detention Facility Wastewater Treatment Plant | VDOC, Capron, Virginia
- Medium Security Correctional Facility and WWTP | Chatham, Virginia
- Mecklenburg Regional Jail Design Build | Boydton, Virginia
- Meherrin Regional Jail Design Build | Brunswick County, Virginia
- Patrick County Regional Jail PPEA-Design Build | Patrick County, Virginia
- New River Valley Regional Jail | Dublin, Virginia
- Fredericksburg Courthouse and Juvenile and DR Project Design-Build | Fredericksburg, Virginia

**Project Experience:**

- Longwood University French Hall Technology Center | Farmville, VA
- Longwood University - Venable Lofts | Farmville, VA
- Old Walker Grant School Building | Fredericksburg, VA
- Fork Union Jacobson Hall Barracks | Fork Union, VA
- Randolph Macon College Brock Student Center | Ashland, Virginia
- Liberty University Health Science Building | Lynchburg, Virginia
- Randolph Macon College Birdsong Senior Dorms | Ashland, Virginia
- Walk2Campus Residence Halls | Wise, Virginia
- Longwood's North Campus Residence Dorms | Farmville, Virginia
- Longwood's Campus Walk Apartments and Retail | Farmville, Virginia
- Liberty University Student Commons | Lynchburg, Virginia
- Averett University Press Box | Danville, Virginia

**ENGLISH**

## Robert L. Hackemeyer

### PROJECT MANAGER

Robert is a recent addition to the English Construction team. Since joining the English organization, he has been heavily involved as a project superintendent on the Rappahannock Regional Jail Kitchen and Roof Renovations project. Robert brings a thorough and complete knowledge and understanding of contracts, drawings, specifications and addenda, and his recent experience on Liberty University projects proved him valuable in the development of on-site procedures, safety and OSHA requirements.

For this project, Robert will work alongside the preconstruction manager and project superintendent to ensure that schedules are properly updated, and that the project meets required time-lines, quality control and safety procedures throughout the duration of the project.

**EDUCATION**

VA Polytechnic and State University  
Blacksburg, VA

**YEARS EXPERIENCE**

9

**CERTIFICATION**

VA Department of Fire Programs  
Firefighter I  
HAZMAT Operations Technician  
Swiftwater Rescue Technician

**CONTACT INFORMATION**

English Construction Co., Inc.  
615 Church Street (24504)  
P. O. Box P-7000  
Lynchburg, Virginia 24505  
Phone: 434-841-5994  
Fax: 434-845-0306  
E-mail: rhackemeyer@englishconst.com

**PROJECT EXPERIENCE:****Security/Correctional**

Rappahannock Regional Jail Kitchen and Roof Renovation Project | Stafford, VA

**Project Experience:**

Liberty University School of Music | Lynchburg, VA  
Liberty University Outdoor Amphitheatre | Lynchburg, VA  
Liberty University Science Hall | Lynchburg, VA  
Liberty University Parking Deck | Lynchburg, VA  
Liberty University Aquatic Center – Structural Backfill | Lynchburg, VA  
Emory & Henry Woodrow W. McGlothlin Center for the Arts | Emory, VA  
Emory & Henry School of Health Science | Emory, VA  
Averett University Pressbox | Danville, VA  
Ridgeview High School & Middle School | Clintwood, VA

**Additional Projects:**

**ENGLISH****EDUCATION**

Niagara University  
Niagara Falls, NY

**YEARS EXPERIENCE**

25+

**CERTIFICATIONS**

Competent Person – Trench &  
Excavation  
Confined Space  
VDOT Concrete HCC  
Scaffolding  
First Aid / CPR  
OSHA 10 and 30 Hour

**CONTACT INFORMATION**

English Construction Co., Inc.  
615 Church Street (24504)  
P. O. Box P-7000  
Lynchburg, Virginia 24505  
Phone: 434-841-3573  
Fax: 434-845-0306  
E-mail: bwiseman@englishconst.com

## William “Bill” Wiseman

### PROJECT SUPERINTENDENT

Bill has worked on two LEED design-build projects where he has played a key role in developing, implementing and tracking the onsite management plans, i.e., Construction Waste Management Plan and Indoor Air Quality Management Plan.

Bill will be responsible for establishing and maintaining clear and open lines of communication between the project team and the owner to ensure that all project information is shared on a consistent and timely basis. He will be responsible for managing all subcontractors and suppliers and ensuring that they have sufficient manpower and skilled tradesmen to meet the project's quality and schedule requirements. He will be responsible for coordination of the work, quality control, and most importantly, adhering to the project documents so that the project team meets the project's objectives for cost, quality, and schedule.

**PROJECT EXPERIENCE:****Security/Correctional**

Patrick County Regional Jail PPEA-Design Build | Patrick County, Virginia  
VDOC Green Rock Correctional Center | Chatham, VA  
U.S. Post Office and Courthouse | Lynchburg, VA

**Project Experience:**

Liberty University Student Commons | Lynchburg, Virginia  
Virginia Tech Dairy | Blacksburg, VA  
Longwood's Campus Walk Apartments and Retail | Farmville, Virginia  
Longwood University Residence Halls | Farmville, VA  
Enviva Wood Pellet Manufacturing Facility | Ahoskie, NC  
Green Ridge Recreation Center | Roanoke, VA  
Bridgewater Pointe Condos | Smith Mountain Lake, VA  
Town of Strasburg WWTP | Strasburg, VA

CO-16 Crosswalk of Firm and Key Personnel Experience

DGS-30-172  
(04/15)

CO-16 Crosswalk of Firm and Key Personnel Experience

**ENGLISH**

Volume 0001

- The purpose of this tab is to summarize key data from the firm's most relevant, representative projects.
- It is intended that "Firm Representative Project" at the first tab be completed before "Key Personnel Experience" at the second tab.
- It is also intended to "crosswalk" or highlight the experience of the key personnel for our project on these firm representative projects (see last column).
- The sample data provided at "Project 1" is nominal and does not represent an actual project; it is for illustrative purposes only.
- Note how the key personnel participation examples (see last column on this tab) on these "firm representative projects" crosswalks to the "key personnel" experience at next tab.

SEE DATA REQUIRED AT MULTIPLE TABS!

Firm's Representative Projects	Firm's Role in Project	Project Delivery Method	Pre-Construction Services Provided?	Project Size	Project Similarities	Project Status and Schedule	Project Cost Data	Non-Owner Requested Change Orders	KEY PERSONNEL PARTICIPATION IN FIRM'S REPRESENTATIVE PROJECTS
<p>LIST A MAXIMUM OF 3 PROJECTS ON THIS FORM. THESE 3 PROJECTS SHOULD BE THE SAME 3 PROJECTS LISTED IN THE FIRM PAPER VOL. 0001 OF THE CO-16 THAT BEST DEMONSTRATE YOUR FIRM'S RELEVANT QUALIFICATIONS. Provide the project's name, location, and function (i.e., affix/admin, higher education instructional, etc.).</p>	<p>Provide your firm's role in the project (i.e., CM, PM, GC, etc.) in the firm's role in the project (see last column).</p>	<p>Enter CM for Construction Management at Risk, CM-At-Risk for Design-Build, or other appropriate description.</p>	<p>FOR CM/GC/SE ONLY: Were preconstruction services provided? (Enter YES or NO or N/A if not CM)</p>	<p>Provide the size in SF (see notes) (rounded) and if parking spaces in project (check if any).</p>	<p>Successfully describe how the referenced project is similar/element to our project.</p>	<p>Enter % construction complete, if complete, identify the original substantial completion date (if contract award), the actual substantial completion date (if owner acceptance), the number of months late or early, and the % late or early, if not yet completed, enter the required contract completion date.</p>	<p>Enter original contract value (SIP for CM) or final (if owner acceptance) contract value; \$ growth; % growth; and total number of change orders.</p>	<p>Enter the number and value of all NON-OWNER requested change orders, disputes or claims.</p>	<p>Provide the names of any key personnel for our project who ALSO participated in the firm's referenced project. At a minimum, key personnel must include Project Manager, superintendent, and Preconstruction Service Manager (CM/GC/SE ONLY). Provide the role and the # of months they participated on this firm representative project.</p>
Metropolitan Regional Jail	General Contractor	Design-Build	YES	35,000 sf	This 80 bed jail serves as a satellite to Methuen River Jail. It uses pre-manufactured steel building for a shell with masonry veneer on the front face of the building. The cells are manufactured steel cells that will be double stacked in the housing area. The facility includes an administration area, medical area, kitchen, warehouse, and shop along with the housing area for inmates.	Construction began November 2011 and project complete December 2012.	\$11,340,376	0	Hamblen (Project Executive, # months) Lau (Preconstruction, # months)
Methuen River Jail	General Contractor	PEA-GMP	Yes	160,000 sf	New jail facility providing for general population of 400 beds with core facilities for 600 inmates.	Complete June 2012	\$41,084,626	0	Hamblen (Project Executive, # months) Lau (Preconstruction, # months)
District County Jail	General Contractor	Design-build	Yes	24,000 sf	Expansion, design and construction of a new jail facility providing for general population of 60 beds.	Complete May 2011	under budget	0	Hamblen (Project Executive, # months) Lau (Preconstruction, # months) Wise (Project Superintendent, # months)

**DGS-30-172**  
(04/15)

**CO-16 Crosswalk of Firm and Key Personnel Experience**

1. The purpose of this form is to highlight relevant key personnel experience.
2. It is intended that "Firm Representative Projects" at the first tab be completed before "Key Personnel Experience" at the second tab.
3. It is also intended to "crosswalk" or highlight the experience of the key personnel for our project on the firm representative projects and on other relevant projects (which may NOT have been one of the 3 firm representative projects on the prior tab).

**SEE DATA REQUIRED AT MULTIPLE TABS!!**

The data in the "role" though the "non-owner requested change orders" columns is ONLY required for projects that are NOT one of the 3 firm representative projects listed on the previous tab.

KEY PERSONNEL FOR OUR PROJECT	KEY PERSONNEL REPRESENTATIVE PROJECTS	Role	Project Delivery Method	Project Size	Project Similarities	Project Status and Schedule	Project Cost Data	Non-Owner Requested Change Orders
List those key/critical personnel who will participate ON OUR PROJECT. At a minimum, the following key personnel must be listed on this form: Project Manager, Superintendent, and Preconstruction Services Manager (CM at Risk ONLY). ALSO, include the number of months that this individual will be expected to spend ON OUR PROJECT AND the percentage of time he/she will devote to our project during this window.	For each key person, provide their corresponding MDST related projects. (A MAXIMUM OF 3)	Provide role and # months in that role.	Enter CM for construction management at risk, D-B for design build, D-B-B for design bid build, or other appropriate descriptions.	Provide the size in sf (new and/or renovated) and # parking spaces in a deck (if any).	Successfully describe how the referenced project is similar/relevant to our project.	Enter % construction complete, if complete, identify the original substantial completion date (at contract award); the actual substantial completion date (at owner acceptance); the number of months late (or early), and the % late (or early). If not yet completed, enter the required contract completion date.	Enter original contract value (CM at award; for CM at award; owner request or final (at owner acceptance) contract value; \$ growth); and total number of change orders.	Enter the number and value of all NON-CM/RBI requested change orders, disputes or claims.
Hambien (Project Executive, duration, 100%)	Projects 1, 2, 3	Project Executive	N/A	N/A	N/A	N/A	N/A	N/A
Lee (Preconstruction Manager, duration, 100%)	Projects 1, 2, 3	Preconstruction Manager	N/A	N/A	N/A	N/A	N/A	N/A
Wiseman (Project Superintendent, duration, 100%)	Project 3	Project Superintendent	N/A	N/A	N/A	N/A	N/A	N/A

# Commonwealth of Virginia



## State Corporation Commission

### CERTIFICATE OF GOOD STANDING

*I Certify the Following from the Records of the Commission:*

That ENGLISH CONSTRUCTION COMPANY, INCORPORATED is duly incorporated under the law of the Commonwealth of Virginia;

That the date of its incorporation is December 16, 1946;

That the period of its duration is perpetual; and

That the corporation is in existence and in good standing in the Commonwealth of Virginia as of the date set forth below.

Nothing more is hereby certified.



*Signed and Sealed at Richmond on this Date:  
September 15, 2016*

*Joel H. Peck*  
Joel H. Peck, Clerk of the Commission

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Document Control Number: 1609156006

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**Account Maintenance**

Location Information | Address Information | Commodities | Service Areas | Business Types | Users | **Registration Level** | W-9 Info

Update Contacts | Add New Location

**Registration Level**  
Vendors may change registration level at any time.

**Company Information**

**Headquarters Account Code:** EPV21614  
**Headquarters Account Legal Name:** English Construction Company Inc  
**Vendor/Customer:** E28549  
**Legal Name:** English Construction Company Inc

**Current Service Level Information**

\*Registration Level:    
**Original Registration Date:** 08/04/03  
**Start Date for Current Registration:** 08/04/16

**Renewal Service Level Information**

\*Renew Registration Level:    
**Renewal Notification Type:**    
**Renewal Date:** 08/04/17

**Last Change History**

**Last Registration Change Date:** 09/01/16  
**Last Registration Change Type:** Renewal Notification Type Email | Registration Level 2 | Renew Registration Level 2  
**Last Registration Change By:** prodjm

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KMD Architects

Statement of Qualifications



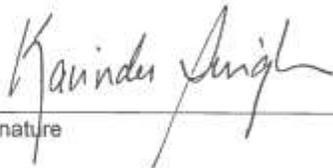
222 vallejo street  
san francisco, ca 94111  
t 415.398.5191  
f 415.394.7138  
kmdarchitects.com

August 23, 2016

Re: Unsolicited PPEA proposal by English Construction  
for the DJJ Chesapeake Juvenile Correctional Center  
South Military Highway  
Chesapeake, Virginia 23322

To Whom It May Concern:

I, Kavinder Singh, hereby attest that KMD Architects, Design Architect for the above referenced proposal, is not currently debarred or suspended by any federal, state, or local government entity.

  
\_\_\_\_\_  
Signature

8/23/2016  
\_\_\_\_\_  
Date

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California )  
County of San Francisco )  
On August 23, 2016 before me, AJ Srichantra, Notary Public  
Date Here Insert Name and Title of the Officer  
personally appeared Kavinder Singh  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/~~her~~ authorized capacity(ies), and that by his/~~her~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature AJ Srichantra  
Signature of Notary Public

Place Notary Seal Above

**OPTIONAL**

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

**Description of Attached Document**

Title or Type of Document: Unsolicited PPEA proposal Document Date: 8/23/16  
Number of Pages: 1 Signer(s) Other Than Named Above: N/A

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: Kavinder Singh Signer's Name: \_\_\_\_\_  
 Corporate Officer — Title(s): CFO/President  Corporate Officer — Title(s): \_\_\_\_\_  
 Partner —  Limited  General  Partner —  Limited  General  
 Individual  Attorney in Fact  Individual  Attorney in Fact  
 Trustee  Guardian or Conservator  Trustee  Guardian or Conservator  
 Other: \_\_\_\_\_  Other: \_\_\_\_\_  
Signer Is Representing: \_\_\_\_\_ Signer Is Representing: \_\_\_\_\_



# COMMONWEALTH OF VIRGINIA

## STANDARD FORM

### FOR

## CONTRACTOR'S STATEMENT

## OF QUALIFICATIONS

*TO BE COMPLETED BY BIDDERS OR OFFERORS IN RESPONSE TO THE RFQ AND THE  
QUALIFICATION CRITERIA PROVIDED THEREIN*

## **TABLE of CONTENTS**

- I. General Information**
  
- II. Bonding**
  
- III. Judgments**
  
- IV. Convictions and Debarment**
  
- V. Compliance**
  
- VI. Experience**
  
- VII. Small Business Participation on Previous Projects  
(applicable to CM at Risk and Design-Build)**
  
- VIII. Signatures**
  
- Attachments**

## CONTRACTOR'S STATEMENT OF QUALIFICATIONS

### I. General Information

1. Submitted to (agency): Virginia Department of Juvenile Justice

Address: P.O. Box 1110, Richmond, Virginia 23218-1110

Main Street Centre, 20th Floor, 600 East Main Street, Richmond, Virginia 23219

2. Name of Project (if applicable): DJJ Chesapeake Juvenile Correctional Center

Project Code Number (if applicable): Not applicable

3. Type of work you wish to qualify for:

General Construction

Mechanical

Electrical

Other, Specify: Unsolicited PPEA

4. Contractor's Name: KMD Architects

Mailing Address: 222 Vallejo Street, San Francisco, CA 94111

Street Address: (If not the same as mailing address)

Web site: www.kmdarchitects.com

Telephone Number: (415) 398-5191

Facsimile Number: (415) 394-7158

Contact Person: Vern Almon, AIA

Contact Person's Phone Number: (503) 688-2260

State Contractor's License Number: N/A

Designated Employee Registered with the Virginia Board for Contractors: N/A

Provide the name and title, direct telephone number (including extension), pager number, cellular telephone number and direct e-mail address of the highest ranking individual within the organization that will have oversight responsibility for the organization's involvement with the Project (if not the designated contact person above):

Kavinder Singh, President, 415-399-4739, cellular: 510-407-9673, Kavinder@kmd-arch.com.

If different from the location provided above, provide the organization's local or regional office information (including physical address, mailing address, telephone number, facsimile number and main e-mail address or web site address) to be used in delivering the requested services to be provided on the Project: N/A

Provide the number of years that the organization has been providing services similar to those requested by this RFQ, including a delineation of this information for both the headquarters location and the local or regional office (as appropriate) that will be used in delivering the requested services on the Project.

53 years (founded in 1963)

5. Check type of organization:

Corporation  Partnership   
 Individual  Joint Venture   
 Other (describe) \_\_\_\_\_

If the Proposal is being made by a legal joint venture, the response must include the information required within this section of the CO16 for both organizations that constitute the joint venture and a copy of the joint venture agreement must be attached.

6. If a corporation -

State of Incorporation: California

Date of Incorporation: 6/24/1981

Federal I.D. #: 94-2901532

<u>Officers</u>	<u>Name / Contact Info</u>	<u>Years in Position</u>
Chief Executive Officer:	Ryan Stevens/415-399-4701	4
Chief Financial Officer:	Kavinder Singh/415-399-4739	Less than 1
President:	Kavinder Singh/415-399-4739	Less than 1
Vice President:		
Secretary:	Jim Diaz/415-399-4702	Less than 1
Treasurer:		

Office Manager of local office that will have primary responsibility for delivering this project: Ivan Romero/415-399-4974 (37 years in position)

Are you a Subchapter S Corporation? Yes  No

7. If a partnership – N/A

Date organized:

Type of partnership:

List of General Partners:

<u>Name</u>	<u>Phone #</u>	<u>Years as G.P.</u>
-------------	----------------	----------------------

8. If individually owned – N/A

Years in Business:

9. Have you ever operated under another name? Yes X No    

If yes -

Other name: Kaplan McLaughlin Diaz

Number of years in business under this name: 32

State license number under this name: C1081459

10. Department of Small Business and Supplier Diversity (DSBSD) Certifications:

Check all that apply: N/A

Micro Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_

Small Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_

Small Woman Owned Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_

Small Minority Owned Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_

Service Disabled Veteran Owned Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_

## II. Bonding

Provide a letter from your surety company listing your organization's current single Project and total Projects bonding capacity, including such information for the local or regional office that will be used in delivering the services to be provided on the Project (if the local or regional office is separately bonded); attach this letter to the Form CO-16. For projects that are applying for bonding under the Self-Bonding Program, contact Owner for submission requirements.

1. Bonding Company's name: N/A  
Address:  
Representative (Attorney-in-fact):
2. Is the Bonding Company listed on the United States Department of the Treasury list of acceptable surety corporations?  
Yes \_\_\_ No \_\_\_
3. Is the Bonding Company licensed to transact surety business in the Commonwealth of Virginia?  
Yes \_\_\_ No \_\_\_
4. Describe the capacity the organization has to meet the project schedule and demands. Include an analysis of current workload.

### CURRENT WORKLOAD

The firm's current workload will have no impact with regard to KMD's ability to provide appropriate staffing commitments for your project. KMD's current workload is such that additional projects can be accommodated by KMD's network of offices.

### AVAILABLE STAFF

KMD Architects had always enjoyed a leadership position, among large firms nationally, for design excellence, research and innovation. KMD currently employs 100 talented individuals and we are well positioned to provide qualified staff as needed throughout the project.

### RESOURCES

KMD exhibits a modified matrix management structure which combines a "studio" environment (applied during design phases) with a matrix departmental system of support services (applied during production and construction phases). During a project's programming, planning and design phases, all activities are executed by knowledgeable staff with specialized expertise in the project type. As a project progresses into the more technical phases, (i.e., late design development and contract documents), the group avails itself of the personnel and technology resources of KMD's detailers, CADD operators, word processors, construction administrators, etc.

This modified matrix management structure at KMD combines the intimacy, commitment, and personal service of a small office during the planning and design phases which is well suited to an intensive, highly interactive design process, with the depth of organization, experience, and resources of a large firm as a project moves through the contract documents and construction phases, thereby applying a high degree of expertise and experience in the technical aspects of document production, coordination, and quality control.

### CAPACITY AND FLEXIBILITY TO MEET SCHEDULES, INCLUDING ANY UNEXPECTED WORK

At the outset of programming and planning, during our “Project Initiation Phase”, we will estimate the staffing required for the scope of the project, as understood and estimated by all parties. Our staff of nearly 100 is sufficiently large so that we adjust project team sizes on a weekly basis; taking into consideration progress on all projects, including those that may have slowed down or reached a temporary hiatus.

Staff not used efficiently can be reassigned to this project should it expand in scope, find it necessary to make up for time lost, or accelerate dramatically to meet an unexpected opportunity for an early approval.

#### ABILITY TO PERFORM ON SHORT NOTICE AND UNDER TIME CONSTRAINTS

Our international work has trained us for extremely fast schedules for presentations and design competitions, as well as redirecting staff in response to projects. We also mobilize staff in our branch offices in order to respond to a major acceleration.

To work rapidly, we have developed graphic and digital tools for visual presentations that are sufficiently fast to meet schedule requirements. In cases of major, formal presentations we may draw upon the services of professional graphic rendering firms to prepare detailed perspective drawings, color boards and animations, or fly-throughs around and through buildings.

### **III. Judgments**

In the last ten years, has your organization, or any officer, director, partner or owner, had judgments entered against it or them for the breach of contracts for construction?

Yes \_\_\_ No X

If yes, on a separate attachment, state the person or entity against whom the judgment was entered, give the location and date of the judgment, describe the project involved, and explain the circumstances relating to the judgment, including the names, addresses and phone numbers of persons who might be contacted for additional information.

### **IV. Convictions and Debarment**

If you answer yes to any of the following, on a separate attachment, state the person or entity against whom the conviction or debarment was entered, give the location and date of the conviction or debarment, describe the project involved, and explain the circumstances relating to the conviction or debarment, including the names, addresses and phone numbers of persons who might be contacted for additional information.

1. In the last ten years, has your organization or any officer, director, partner, owner, project manager, procurement manager or chief financial officer of your organization:
  - a. ever been fined or adjudicated of having failed to abate a citation for building code violations by a court or local building code appeals board?  
Yes \_\_\_ No X
  - b. ever been found guilty on charges relating to conflicts of interest?  
Yes \_\_\_ No X
  - c. ever been convicted on criminal charges relating to contracting, construction, bidding, bid rigging or bribery?

Yes \_\_\_ No X

- d. ever been convicted: (i) under Va. Code Section 2.2-4367 et seq. (Ethics in Public Contracting); (ii) under Va. Code Section 18.2-498.1 et seq. (Va. Governmental Frauds Act); (iii) under Va. Code Section 59.1-68.6 et seq. (Conspiracy to Rig Bids); (iv) of a criminal violation of Va. Code Section 40.1-49.4 (enforcement of occupational safety and health standards); or (v) of violating any substantially similar federal law or law of another state?

Yes \_\_\_ No X

- e. ever been convicted on charges relating to employment of illegal aliens on construction projects?

Yes \_\_\_ No X

2. a. Is your organization or any officer, director, partner or owner currently debarred or enjoined from doing federal, state or local government work for any reason?

Yes \_\_\_ No X

- b. Has your organization or any officer, director, partner or owner ever been debarred or enjoined from doing federal, state or local government work for any reason?

Yes \_\_\_ No X

## V. Compliance

If you answer yes to any of the following, on a separate attachment give the date of the termination order, or payment, describe the project involved, and explain the circumstances relating to same, including the names, addresses and phone numbers of persons who might be contacted for additional information.

1. Has your organization:
- a. ever been terminated on a contract for cause?  
Yes \_\_\_ No X
- b. within the last five years, made payment of actual and/or liquidated damages for failure to complete a project by the contracted date?  
Yes \_\_\_ No X
2. Has your organization, in the last three years, received a final order for willful and/or repeated violation(s) for failure to abate issued by the United States Occupational Safety and Health Administration or by the Virginia Department of Labor and Industry or any other government agency?  
Yes \_\_\_ No X
3. Have any Performance or Payment Bond claims ever been paid by any surety on behalf of your organization?  
Yes \_\_\_ No X
4. Has your organization been **more than thirty (30) days late, without good cause**, in achieving the contracted substantial completion date where there was no liquidated damages provision on more than two (2) projects in the last three (3) years?  
Yes \_\_\_ No X

5. Has your organization **finally completed a project** more than ninety (90) days after achieving substantial completion on two (2) or more projects in the last three (3) years, for reasons within the contractor's control? Documented delay of delivery of material necessary to perform remaining work or seasonal conditions that bear on performing the work or operating specific equipment or building systems shall be considered in litigation.  
Yes \_\_\_ No X
6. Has your organization **received more than two (2) cure notices** on a single project in the past two (2) years and/or more than one (1) cure notice on five (5) separate projects in the past five (5) years?  
Yes \_\_\_ No X
7. Has your organization **had repeated instances** on a project of **installation and workmanship deviations which exceed the tolerances of the standards referenced** in the contract documents? Documentation of such instances shall be the written reports and records of the Owner's representatives on the project.  
Yes \_\_\_ No X

## VI. Experience

If your organization has multiple offices, provide the following information for the office that would handle projects under this prequalification. If that office has limited history, list its experience first.

1. Attach a list of all projects, giving project name, location, size, dollar value, and completion date for each that your organization has **completed** in the last ten years. Attached.
2. Attach a list of your organization's projects in **progress**, if any, at the time of this statement. At a minimum, provide project names and addresses, contract amounts, percentages complete and contact names and numbers for the architects and owners. Attached.
3. If this statement is for a particular project, identify three projects from those identified in 1 and 2 above which are most relevant or similar to the project(s) for which you are seeking prequalification; these projects are designated as your "Firm's Representative Projects" and will also be included on Attachment 3, "CO-16 Crosswalk of Firm and Key Personnel Experience". Attached.

**Firm Representative Project 1.**

Project Name: Philadelphia Juvenile Justice Center

Project Address: 91 North 48th Street, Philadelphia, PA  
19139

Owner's Name: City of Philadelphia

Address: City of Philadelphia Capital Program Office  
1515 Arch Street, 11th Floor, Philadelphia,  
PA 19102

Phone Number: (215) 683-4400

Contact: James Lowe, Project Manager

Architect's Name: KMD Architects

Address: 220 NW 8th Avenue, Portland, OR 97209

Phone Number: (503) 688-2260

Contact: Vern Almon, Director



Provide additional project data as required in the “CO-16 Crosswalk of Firm and Key Personnel Experience”. Provide explanations for any cost or schedule growth greater than 10%.  
Please see attached CO-16 Crosswalk form.

Describe key lessons learned:

The Philadelphia Juvenile Justice Center is a specifically designed building that provides a successful urban solution associated with a range of juvenile services that include courts, probation and secure detention in an established neighborhood. The key lessons learned included:

1. The importance and challenge of developing a Juvenile Justice Center that fit within the context of the historical neighborhood while meeting the operational and security goals of the secure facility.
2. Significance of creating the building image that did not look like a traditional detention facility but more in line with an educational facility.
3. Operational benefits to integrating technology systems and appropriate infrastructure to accommodate future technology.
4. Importance of developing appropriate building component adjacencies and security zoning of spaces that support the overall facility operation and improve safety
5. Importance of a building design that incorporated interior architectural techniques such as variation of interior volumes and finish materials that created a calming atmosphere and user friendly environment.
6. Operational benefit of creating an interior environment within the secure area that is not intimidating and encourages communication between correctional staff and juveniles.
7. Benefit of incorporating sustainable building concepts for energy efficiencies and creating a healthy environment for building occupants.

For CM at Risk only, provide evidence that any preconstruction services provided resulted in cost savings and effective schedule management: Project was Competitive Bid with CM

**Firm Representative Project 2.**

Project Name: San Mateo County Youth Services Center

Project Address: 222 Paul Scannell Dr, San Mateo, CA 94402

Owner's Name: County of San Mateo

Address: Probation Department, 21 Tower Road,  
San Mateo, CA 94402

Phone Number: (408) 924-1925

Contact: James Sowerbrower (formerly Project Manager  
with San Mateo Capital Projects)

Architect's Name: KMD Architects

Address: 220 NW 8th Avenue, Portland, OR 97209

Phone Number: (503) 688-2260

Contact: Vern Almon, Project Planner



Provide additional project data as required in the “CO-16 Crosswalk of Firm and Key Personnel Experience”. (See attachment 3.) Provide explanations for any cost or schedule growth greater than 10%.  
Please see attached CO-16 Crosswalk form.

Describe key lessons learned:

San Mateo Youth Services Center is an innovative secure detention facility that incorporated best practice building design concepts that focused on creating the normative environment needed for successful treatment and rehabilitation of the youth. The key lessons learned included:

1. Operational advantage of creating a facility design that located the juvenile housing and program space around a secure large outdoor recreational/activity space allowing all occupied spaces access to natural light through large windows that resulted in a more calming and healthy environment supporting staff in the rehabilitative treatment of juveniles.
2. Architecture of the youth service center was purposefully designed to integrate within the context of the surrounding terrain and landscape of the site. Physical models were necessary for the client to understand how the building successfully integrated with the site reducing the visual impact of the project for the surrounding neighborhood.
3. Importance of the design team participation in the community outreach program for the project that with presenting the design images and discussing the concepts resulted in community support.
4. Importance of collaborative work sessions with the design-build team, engineering consultants and client to identify building system solutions that are the best for the project incorporating owner maintenance goals.
5. Importance of building systems that conform to best practice sustainability concepts providing efficient energy systems and a healthy interior environment for building occupants. San Mateo was one of the first secure juvenile detention campus projects that complied with LEED sustainability requirements.

For CM at Risk only, provide evidence that any preconstruction services provided resulted in cost

savings and effective schedule management:

Though formally referred to by the County as a “Construction Manager @ Risk” delivery, the actual process employed substantially emulated a design/build environment with KMD master planning, planning, designing, and documenting the Youth Center under a contract directly with Turner Construction Company.

### **Firm Representative Project 3.**

Project Name: Las Colinas Detention and Reentry Facility

Project Address: 451 Riverview Pkwy, Santee, CA 92071

Owner's Name: County of San Diego

Address: Department of General Services,  
Project Management Division,  
5555 Overland Avenue, Building 2, Suite 2207,  
San Diego, CA 92123-1294

Phone Number: (858) 694-2401

Contact: Andrew Bohnert, Chief, Capital Development  
Project Manager

Architect's Name: KMD Architects

Address: 220 NW 8th Avenue, Portland, OR 97209

Phone Number: (503) 688-2260

Contact: Vern Almon, Project Director/Senior Planner



Provide additional project data as required in the “CO-16 Crosswalk of Firm and Key Personnel Experience”. (See Attachment 3.) Provide explanations for any cost or schedule growth greater than 10%.

Please see attached CO-16 Crosswalk form.

Describe key lessons learned:

The women’s detention facility is a new generation secure campus concept with separate buildings and exterior spaces that are specifically designed to enhance and support the overall environment for treatment and rehabilitation of the incarcerated residents. The key lessons learned included:

1. The importance of varying the campus architecture to accommodate the security needs each distinct inmate classification while creating safe treatment environment that support staff and resident communication.
2. Facility design that incorporates the appropriate amenities that encourages communication and promotes a living environment that is normative and conducive to rehabilitation.
3. The importance of creating a campus that is organized similar to educational campuses with functional zoning of the major components, separate housing unit clusters based on inmate classifications and internal security zones for the different classifications that provide graduated amenities that allow more freedom of movement for lower risk inmate programs and more secure and regimented programs for the higher risk inmates.
4. Campus design responds to the concerns of the neighborhood that the detention facility image

- not be the traditional institutional but more like an education campus image with security.
5. Incorporation of proven sustainable design criteria to create a healthy and safe and secure environment for staff, inmate and community.
  6. Integration of local building code and other jurisdictional agencies as part of the project team to gain their support for the new campus concept.

For CM at Risk only, provide evidence that any preconstruction services provided resulted in cost savings and effective schedule management:

N/A – Not CM@R

4. Staffing: Describe how your firm would staff this project. The Proposal must include a description of the duties and responsibilities of all key Project team members and an organizational chart indicating the title or function of each individual and the reporting structure and functional relationships between the team members.

*Please refer to Tab 1, Section a. Legal Structure, Organizational Chart and Team Structure.*

5. Personnel experience: For all designated key personnel (i.e.: project manager, superintendent, preconstruction manager (CM at Risk only), etc.), describe the background and experience that would qualify him or her to serve successfully on this project. For all key personnel to be assigned to this project, provide as an attachment a resume which includes:
  - g. Title (Principal, Project Manager, Superintendent, etc.).
  - h. Number of years of experience in the construction industry.
  - i. Summary of education, including the name(s) of the institution(s) from which the individual graduated and the year(s) of graduation.
  - j. Listing of professional registrations, including registration numbers and dates that the respective registrations were first obtained, per state, along with any certifications relevant to the individual's proposed function on this project.
  - k. List of any professional / trade organization affiliations and associations in which the individual actively participates.
  - l. Identification of at least three (3) similar or comparable projects on which each proposed key personnel have served in that capacity or positions of similar or comparable responsibility within the last ten years, including at least one of those within the last five years. For these 3 projects, if the project is NOT a "Firm Representative Project" for which this information was previously provided above, then provide the names, addresses, and phone numbers of the Owner's and Architect's contact person for each that can be contacted to obtain an assessment of the individual's competencies and capabilities for the project.

Please see attached CO-16 Crosswalk form.

Project Name: Virginia DJJ Masterplan/Redevelopment  
Plan for Six Campuses, Richmond, VA

Project Address: Study for six existing juvenile  
facilities throughout the Commonwealth

Owner's Name: Virginia Department of Juvenile Justice  
Address: Office of Capital Outlay Management,  
Department of Juvenile Justice



600 E. Main Street, 14th Floor, Richmond, VA 23219-1110

Phone Number: (804) 588-3847

Contact: Robert A. Wilburn, Jr., Director, VCCO

Architect's Name: KMD Architects

Address: 220 NW 8th Avenue, Portland, OR 97209

Phone Number: (503) 688-2260

Contact: Vern Almon

Project Name: Naval Consolidated Brig Miramar, San Diego, CA

Project Address: 46141 Miramar Way, PO Box 462135,  
San Diego, CA 92145

Owner's Name: US Navy

Address: 46141 Miramar Way, PO Box 462135,  
San Diego, CA 92145

Phone Number: (619) 545-6261

Contact: US Commander Robert Stover,  
former Commanding Officer



Architect's Name: KMD Architects

Address: 220 NW 8th Avenue, Portland, OR 97209

Phone Number: (503) 688-2260

Contact: Vern Almon

Project Name: Island County Juvenile Detention Facility  
Coupeville, WA

Project Address: 501 N Main St, Coupeville, WA 98239

Owner's Name: Island County Juvenile & Family  
Court Services

Address: 501 N Main St, Coupeville, WA 98239

Phone Number: (360) 337-5465

Contact: Michael S. Merringer, former Administrator of Island County Juvenile & Family  
Court Services



Architect's Name: KMD Architects

Address: 220 NW 8th Avenue, Portland, OR 97209

Phone Number: (503) 688-2260

Contact: Vern Almon

Project Name: East Mesa Detention Re-Entry and  
Rehabilitation Facility, San Diego, CA

Project Address: 446 Alta Rd., Ste. 5200, San Diego, CA  
92158

Owner's Name: County of San Diego

Address: San Diego County Sheriff's Office,  
9621 Ridgehaven Ct., San Diego, CA 92123

Phone Number: (858) 974-2170

Contact: Jody Mays, Project Manager

Architect's Name: KMD Architects

Address: 220 NW 8th Avenue, Portland, OR 97209

Phone Number: (503) 688-2260

Contact: Vern Almon



Project Name: CDCR Northern Cal. Core Treatment  
Facility Masterplan, Stockton, CA

Project Address: 7707 Austin Road, Stockton, CA 95215

Owner's Name: California Department of Corrections

Address: State of California, Dept. of Corrections  
and Rehabilitation Services

PO Box 510, Sacramento, CA 95812-0510

Phone Number: (916) 323-2425

Contact: Matthew Bagill, Project Manager

Architect's Name: KMD Architects

Address: 220 NW 8th Avenue, Portland, OR 97209

Phone Number: (503) 688-2260

Contact: Vern Almon



Project Name: Fresno Juvenile Justice Campus, Fresno, CA

Project Address: 3333 E American Ave, Fresno, CA 93725

Owner's Name: Fresno County

Address: Department of Public Works, County Plaza  
2220 Tulare Street, 7th Floor  
Fresno, CA 93721

Phone Number: (559) 600-5206

Contact: Stuart G. Seiden, Capital Projects Division  
Manager

Architect's Name: KMD Architects

Address: 220 NW 8th Avenue, Portland, OR 97209

Phone Number: (503) 688-2260

Contact: Vern Almon



For all designated key personnel, also provide project-specific information by completing Attachment 3, "CO-16 Crosswalk of Firm and Key Personnel Experience". This data includes the percentage of each key individual's time which will be committed to the project (i.e.: 100%, 80%, etc.)

Attached.

- 6. Provide additional attachments, as required, in response to any additional agency-specified prequalification criteria provided in the RFQ.

Attached

**VII. Small Business Participation on Previous Projects  
(applicable to CM at Risk and Design-Build; not applicable prequalification prior to Design-Bid-Build)**

For the most recent three (3) projects you have completed, provide:

Project Name: Kaiser Permanente Mission Bay Medical Offices  
(Design-Build)

Project Address: 1600 Owens St, San Francisco, CA 94158

Owner's Name: NCAL Capital Projects, National Facilities Services

Address: 1800 Harrison St, 19th Floor, Oakland, CA 94611

Phone Number: (510) 987-4585

Contact: Mark Brna, Executive Director, Project Development

Small Business Participation percentage proposed: N/A

Small Business Participation percentage achieved: N/A



Project Name: East County Hall of Justice  
(KMD is the Bridging Architect for this Design-Build)

Project Address: 5151 Gleason Drive, Dublin, CA 94568  
Owner's Name: Alameda County, GSA Technical Services Department  
Address: 1401 Lakeside Drive, Suite 800, Oakland, CA 94612  
Phone Number: (510) 208-9695  
Contact: David Savellano, Project Manager  
Small Business Participation percentage proposed: N/A  
Small Business Participation percentage achieved: N/A



Project Name: SLAC National Accelerator Laboratory Science and User Support Building (Design-Build)  
Project Address: 2575 Sand Hill Road, Menlo Park, CA 94025  
Owner's Name: SLAC National Accelerator Laboratory  
Address: 2575 Sand Hill Road, Menlo Park, CA 94025  
Phone Number: (650) 926-6269  
Contact: Chandler Eason, Senior Project Manager  
Small Business Participation percentage proposed: 24.04%  
Small Business Participation percentage achieved: 22.53%



**VIII. Signatures**

The undersigned certifies under oath that the information contained in this Statement of Qualifications and attachments hereto is complete, true and correct as of the date of this Statement.

\_\_\_\_\_ KMD Architects  
(Name of entity signing this Statement of Qualifications)

By: Name of Signer (print) Kavinder Singh

\_\_\_\_\_ *Kavinder Singh*  
(Signature in ink)

Title: President

Date: 9/2/2016

**Notary**

State of: \_\_\_\_\_

County/City of: \_\_\_\_\_

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public Signature

My commission expires: \_\_\_\_\_

Notary Seal:

**Attachments (to be provided):**

1. As applicable:  
*For Standard Bonding:* Surety Statement of Bonding Eligibility  
*For Self-Bonding Program:* Contact agency for submission requirements.
2. Additional information, if any, provided under CO-16 Sections III, IV, V
3. Information required under CO-16 Section VI (i.e.: project listings, organizational chart, key personnel resumes, completed "CO-16 Crosswalk of Firm and Key Personnel Experience" (DGS-30-172), etc.)
4. Completed SCC form
5. Other required agency attachments as applicable (i.e.: eVA registration form, etc.)

**CALIFORNIA JURAT WITH AFFIANT STATEMENT**

**GOVERNMENT CODE § 8202**



- See Attached Document (Notary to cross out lines 1-6 below)
- See Statement Below (Lines 1-6 to be completed only by document signer[s], not Notary)

1 \_\_\_\_\_

2 \_\_\_\_\_

3 \_\_\_\_\_

4 \_\_\_\_\_

5 \_\_\_\_\_

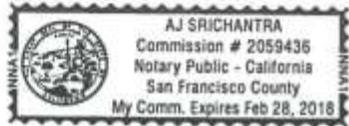
6 \_\_\_\_\_

Signature of Document Signer No. 1 \_\_\_\_\_ Signature of Document Signer No. 2 (if any) \_\_\_\_\_

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California  
 County of San Francisco

Subscribed and sworn to (or affirmed) before me  
 on this 2<sup>nd</sup> day of September, 2016  
 by \_\_\_\_\_ Date \_\_\_\_\_ Month \_\_\_\_\_ Year \_\_\_\_\_  
 (1) Kavinder Singh  
 (and (2) \_\_\_\_\_),  
 Name(s) of Signer(s)



proved to me on the basis of satisfactory evidence  
 to be the person(s) who appeared before me.  
 Signature AJ Srichantra  
 Signature of Notary Public

Seal  
 Place Notary Seal Above

**OPTIONAL**

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

**Description of Attached Document**  
 Title or Type of Document: \_\_\_\_\_ Document Date: \_\_\_\_\_  
 Number of Pages: \_\_\_\_\_ Signer(s) Other Than Named Above: \_\_\_\_\_

## KMD Projects 2006 -2016

PROJECTS	Location	Constr Cost	Size (Sq. Ft.)	Completion Date
<b>MEDICAL</b>				
Pusan Nat'l Univ Yangsan Hospital	Pusan, Korea	\$200,000,000	1,000,000	2006
Palmetto HV Hospital	Columbia, SC	\$87,160,000	217,900	2006
Gaston Women's Hospital	Gastonia, NC	\$87,800,000	219,500	2006
El Camino Hospital	Mountain View, CA	\$320,000,000	550,453	2009
Bay Area Hospital MP	Coos Bay, OR	N/A	N/A	2006
Hoag Memorial Presbyterian Hospital	Newport Beach, CA	\$307,000,000	373,000	2008
Yonsei Cancer Center	Seoul, Korea	\$150,000,000	700,000	2008
Sutter - AS/MOB Bldg	Sacramento, CA	\$45,000,000	123,000	2008
Sutter - Buhler Bldg	Sacramento, CA	\$12,000,000	38,555	2008
John Muir Mt. Diablo Hospital	Concord, CA	\$122,243,276	192,953	2010
Saint Joseph- Eureka	Eureka, CA	\$80,000,000	102,645	2012
Princess Margaret Feasibility Study	Toronto, Canada	N/A	N/A	2008
UCSF Mt. Zion MOB Osher Center	San Francisco, CA	\$27,000,000	60,575	2010
Al Arsal Psychiatric Hospital	Dubai, UAE	\$50,000,000	533,440	2012
St Charles Medical Center Master Plan	Bend, OR	N/A	N/A	2009
Salinas Valley Memorial Hospital	Salinas, CA	\$450,000,000	350,000	2011
Thomason Hospital	El Paso, TX	\$120,000,000	399,398	2012
El Paso Children's Hospital	El Paso, TX	\$40,000,000	155,000	2012
UMC Modernization Project	El Paso, TX	\$25,000,000	65,000	2010
Cha Anti-Aging Life Center	Seoul, Korea	\$20,000,000	150,000	2010
CCRMC - Ward 4D	Martinez, CA	\$1,000,000	8,375	2010
Denver Health Master Plan	Denver, CO	N/A	N/A	2011
Contra Costa Regional Medical Center Antepartum	Martinez, CA	\$500,000	1,300	2012
Harbor-UCLA Medical Center CA	Torrance, CA	\$131,722,144	190,292	2013
Sharp Grossmont Hospital	La Mesa, CA	\$34,000,000	63,985	2015
Dr Suliman Fakeeh Hospital	Jeddah, KSA	\$90,000,000	1,920,000	2011
Hollywood Presbyterian Medical Center MP	Los Angeles, CA	N/A	N/A	2011
ICL Diabetes Centre	Al Ain, Abu Dhabi, UAE	\$15,000,000	68,863	2011
Childrens Medical Center Dallas CCBD	Dallas, TX	\$3,600,000	13,610	2012
Childrens Medical Center Dallas Heart Ctr	Dallas, TX	\$18,000,000	106,399	2013
John Muir Health MP Concord	Concord, CA	N/A	N/A	2012
John Muir Health MP Walnut Creek	Walnut Creek, CA	N/A	N/A	2012
Hollywood Presbyterian HAZUS Study	Los Angeles, CA	N/A	N/A	2012
CMC Dallas CCBD Ph 2	Dallas, TX	\$7,200,000	18,660	2013
CMC Dallas Interim Clinic D2	Dallas, TX	\$4,000,000	13,598	2013
Ministry of Interior Special Forces Hospital	Riyadh, KSA	\$42,000,000	240,000	2112
Maui Memorial Medical Center MP	Wailuku, Hawaii	\$400,000,000	N/A	2013
East Carolina Women's & Children's Amb Svcs	Greenville, NC	N/A	N/A	2013
Bait Al Batterjee MOB Prototype	Jeddah, KSA	N/A	430,000	2013
Nhan Duc Hospital	Vietnam	N/A	N/A	2013
VA Palo Alto Mather Medical Specialties Bldg	Palo Alto, CA	N/A	20,000	2014
Stanford University Feasibility Studies	Palo Alto, CA	N/A	N/A	2013
Palm Drive Hospital	Sebastopol, CA	N/A	N/A	2013
America's Cup/Kaiser First Aid Station	San Francisco, CA	N/A	1,800	2013
VA Palo Alto Cath Lab Suite	Palo Alto, CA	\$5,000,000	5,600	2014
Dallah 300-Bed Hospital	Riyadh, KSA	\$168,000,000	968,751	2013
Kaiser Mission Bay MOB	San Francisco, CA	\$64,000,000	200,000	2016
VA Palo Alto Genomics MRC	Palo Alto, CA	\$9,500,000	9,000	2015
Cha Ilisan Mixed Use Medical	Seoul, Korea	\$140,000,000	764,237	2016
Mohi 300 Bed Prototype Hospital	Abha, KSA	\$312,000,000	837,195	2014
Almaarifa Hospital	Riyadh, KSA	N/A	699,654	2014
Lane County Riverstone Clinic Renovation	Eugene, OR	\$4,500,000	22,098	2011

## KMD Projects 2006 -2016

PROJECTS	Location	Constr Cost	Size (Sq. Ft.)	Completion Date
<b>JUSTICE</b>				
Yolo County Monroe Detention Facility Expansion	Woodland, CA	\$38,617,706	74,700	2007
Fresno County Juvenile Courts	Fresno, CA	\$38,100,100	121,709	2009
New Philadelphia Youth Center	Philadelphia, PA	\$45,172,000	180,170	2012
Oregon State Hospital MP Ph 2	Salem, OR	N/A	N/A	2006
Snohomish County Justice Center Master Plan	Everett, WA	\$169,000,000	383,000	2008
Colorado Women's Prison	Hudson, CO	\$81,000,000	194,000	2008
Thurston County ARC	Tumwater, WA	\$21,147,139	114,119	2010
San Quentin Central Health	Marin County, CA	N/A	N/A	2009
Berlin New Hampshire	Berlin, NH	\$242,000,000	500,000	2011
Deschutes County Jail Expansion	Bend, OR	\$31,400,000	88,800	2008
San Quentin Peer Review	Marin County, CA	N/A	N/A	2010
DOC Site & Project Development	Junction City, OR	\$250,000,000	922,970	2013
City of Seattle Municipal Jail	Seattle, WA	N/A	N/A	2009
IDOC Secure Mental Health	Boise, ID	\$30,724,873	181,435	2010
Miramar Naval Brig	San Diego, CA	\$30,837,000	99,000	2011
Anaconda Deer Lodge START Fac	Anaconda, MT	\$10,327,982	41,000	2011
Benton County Space Planning	Corvallis, WA	N/A	N/A	2011
King County Youth Services Center Study	Seattle, WA	N/A	N/A	2012
Las Colinas Detention & Reentry Facility	Santee, CA	\$289,000,000	475,788	2014
East Mesa Detention Facility	San Diego, CA	\$44,000,000	75,024	2014
Commonwealth of Virginia DJJ Master Plan	Virginia	N/A	N/A	2014
<b>OFFICE/COMMERCIAL/GOVERNMENT</b>				
SF PUC Bldg (525 GG)	San Francisco, CA	\$125,000,000	277,000	2012
UCSF Osher Center	San Francisco, CA	\$40,000,000	45,486	2010
UC Office of the President	Oakland, CA	\$87,500,000	350,000	2009
Ventura JJC Office Bldg	Ventura, CA	\$22,000,000	60,000	2009
Pier 27 Terminal	San Francisco, CA	\$60,000,000	91,000	2014
Intuit MP	San Jose, CA	N/A	N/A	2010
William J Carrol Govt Ctr	Vacaville, CA	\$12,500,000	36,480	2012
East Cty Courthouse Bridging Doc	Dublin, CA	\$103,000,000	196,219	2015
Zappos.com Corporate Headquarters	Las Vegas, NV	\$30,000,000	295,000	2013
<b>HOTELS/RESORTS</b>				
Parnas Tower	Seoul, Korea	\$350,000,000	1,108,280	2014
<b>ACADEMIC</b>				
UC Riverside Student Center	Riverside, CA	\$54,000,000	158,725	2009
City College of SF Wellness Center	San Francisco, CA	\$52,000,000	148,000	2009
Solano Community College - Vacaville Center	Vacaville, CA	\$14,500,000	33,610	2010
<b>RESEARCH LABS</b>				
Pangyo Biotech	Seoungnam, Korea	\$156,000,000	602,780	2012
SLAC Science & User Support Building	Menlo Park, CA		62,125	2015
Battelle Bio and Comp Sciences	Richland, WA	\$48,000,000	144,405	2010
<b>HOUSING</b>				
Mercy Housing - 10th & Mission	San Francisco, CA	\$48,750,000	215,730	2010
Mercy Senior Housing	San Francisco, CA	\$29,890,000	96,370	2010
King Abdul City of Science & Tech Housing MP	Riyadh, KSA	N/A	N/A	2013
CDVA Fresno	Fresno, CA	\$121,000,000	277,120	2012
<b>MIXED USE</b>				
Changfeng Auto Center	Shanghai, China	\$322,917,000	2,152,780	2014
SOG Lianmei Shanghai Maqio	Shanghai, China	\$289,010,715	1,926,738	2014

Project Name	Address	Client	Owner Contact Information	Architect Contact Information	Construction Cost	% Comp. (CA)	Comp. Date
Wm (H) (U)	2540 Elm St, Commerce, CA 94620	John Muir Health	Michael Mendel 925-947-9339	Jim Gray (KMD Architect) 415-398-5191		0%	2018
Tripler Medical Center	1 Jannet White Rd, Honolulu, HI 96826	Tripler Medical Center	Tripler Medical Center (808) 433-3778	Lari Diaz, Robert Fierro (KMD Architect) 415-398-5191	\$15,000,000	0%	2018
Seton Medical Center	1000 Sullivan Ave, Daly City, CA 94013	Seton Medical Center	Seton Medical Center (650) 992-4000	Robert Fierro (KMD Architect) 415-398-5191	\$50,000,000	35%	2017
San Francisco Office of Medical Examiner	1 Newhall Street, San Francisco, CA 94124	SF DPM	Magdalena Rye (415) 557-4659	Kerly Galloway (KMD Architect) 415-398-5191	\$2,000,000	80%	2018
Shah Khalifa Hospital, Fujairah	Country United Arab Emirates City (Emirate) - Emirate of Fujairah Area A Fossil Block J Plot No. 67A	Ministry of Presidential Affairs (UAE) Ministry Of Presidential Affairs PO Box 286, Abu Dhabi - UAE Telephone: +971 2 282 2221 Fax: +971 2 622 2228	Client Representative: Eng. Ayman Soleiman Appl, Mobile no. +971568287574	Doag Gordon (KMD Architect) 415-398-5191 3397, Associate Architects: Consolidated Consulting, 75 Al Mubarak Street, 8th Circle, PO Box 83, 07 46 Amman 11189 Jordan	\$43,000,000	45%	2017
Stanford Emeryville	5800 Hollis Street, Emeryville, CA 94608	Stanford Health Care	Elizabeth Nelson Director, SFC East Bay Capital Projects Planning, Design and Construction Stanford Health Care Source of Health Care 66 Willow Place, Palo Alto, California 94025 (650) 736-1551 enelson@stanfordhealthcare.org	Lari Diaz, Richard Sheng (KMD Architect) 415-398-5191	\$46,250,000	75%	2017
Stanford Emeryville Ortho Clinic	6121 Hollis Street, Emeryville, CA 94608	Stanford Health Care	Elizabeth Nelson Director, SFC East Bay Capital Projects Planning, Design and Construction Stanford Health Care 66 Willow Place, Palo Alto, California 94025 (650) 736-1551 enelson@stanfordhealthcare.org	Lari Diaz, Richard Sheng (KMD Architect) 415-398-5191	\$4,600,000	15%	2017
HPMC Acute-Care Services Replacement Hospital Building	1300 North Vermont Avenue Los Angeles, CA 90027	Ohio Health Systems	Jes Lee Director of Special Projects CHA Health Systems, Inc. 1731 Wilshire Blvd., Suite 860 Los Angeles, CA 90010 jeslee@ohhealthsystems.com (323) 696-6057	Jim McKenzie or Rob Matthew (KMD Architect) 415-398-5191	\$165,000,000	0%	2020
HPMC EQ/Kitchen Renovation		Ohio Health Systems	Jes Lee Director of Special Projects CHA Health Systems, Inc. 1731 Wilshire Blvd., Suite 860 Los Angeles, CA 90010 jeslee@ohhealthsystems.com (323) 696-6057	Jim McKenzie (KMD Architect) 415-398-5191	\$85,000,000	0%	2018
Chs Knappton Bldg. & Maternity Hotel Ch	665 Yokoona Drng, Knappton Gu, South Sears	Chs Health Systems	Yoonho (YH) BI 10 3214 2700; yoonho@chshospital.com	Chuls Kwon (KMD Architect) 415-398-5191	\$146,000,000	0%	2018
Adams Youth Services Center	1933 E. Bridge Brighton, Colorado 80601	Colorado Division of Youth Connections	Manoj Durgapuro Planning & Design   Planning & Technical Services Colorado Office of Administrative Solutions 4112 South Knox Court   Denver CO 80236 303.866.7841   manoj.durgapuro@state.co.gov	Wern Althorn (KMD Architect) 415-398-5191	\$13,200,000	0%	2018
Tulsa Courts & Juvenile Facility	Address Unassigned	Board of County Commissioners	Karen Keith (Chairman, Board of County Commissioners) 500 South Denver Avenue, Tulsa, OK 74103 Phone: 918- 595-5016	Sean Barnes (KMD Architect) 415-398-5191, Nathan Koob, Project Manager, Jellner Schaefer Architects 918-728-6406	\$58,000,000	0%	2018



CO-16 Crosswalk of Firm and Key Personnel Experience

DGS-30-172  
(04/15)

KEY PERSONNEL FOR OUR PROJECT	KEY PERSONNEL REPRESENTATIVE PROJECTS	Role	Project Delivery Method	Project Size	Project Similarities	Project Status and Schedule	Project Cost Data	Non-Owner Requested Change Orders
Our key personnel will participate in all phases of the project. As a contractor, the following key personnel will be based on this firm: Project Manager, Superintendent, and Construction Manager. We are currently working on this project. We are currently working on this project. We are currently working on this project.	For each key person, provide their corresponding most relevant projects (1-3 maximum of 3).	Project Manager and Superintendent	Design-Build	Provides the cost of 17 new units (reconstruction) and a parking garage in a mix of (B+C).	Recently directed two large infrastructure projects in the same geographic area as the project.	Under construction completion. Estimated completion date for the actual construction is 12 months. The actual completion date for the actual construction is 12 months. The actual completion date for the actual construction is 12 months.	Owner signed contract for \$20M. Total contract value: \$20M. Total contract value: \$20M. Total contract value: \$20M.	Owner signed contract for \$20M. Total contract value: \$20M. Total contract value: \$20M. Total contract value: \$20M.
Our key personnel will participate in all phases of the project. As a contractor, the following key personnel will be based on this firm: Project Manager, Superintendent, and Construction Manager. We are currently working on this project. We are currently working on this project. We are currently working on this project.	San Carlos Detention & Reentry Facility, San Jose, CA	Executive Manager/Project Director, 3 months	Design-Build	\$50,000,000, multiple early	Work on infrastructure treatment campus with innovative features	Original completion date: July 20, 2021. Actual completion date: 10/10/2021.	Original contract value: \$110 million. Subcontract Design only	Minor changes with Subcontract Design only
Our key personnel will participate in all phases of the project. As a contractor, the following key personnel will be based on this firm: Project Manager, Superintendent, and Construction Manager. We are currently working on this project. We are currently working on this project. We are currently working on this project.	PROPO Juvenile Justice Campus, Fresno, CA	Director, 36 months	Design-Build	\$42,000,000, new, 1,117 surface parking spaces (including for courts)	Major juvenile campus project to education and housing, vocational skills training facilities	Original completion date: 3/2020. Actual completion date: 3/2020. On time.	Original contract value: \$145,000,000. Total contract value: \$130,362,000. \$4,832,110 Growth, 3.2% Growth change orders (4 B+C Packages)	
Our key personnel will participate in all phases of the project. As a contractor, the following key personnel will be based on this firm: Project Manager, Superintendent, and Construction Manager. We are currently working on this project. We are currently working on this project. We are currently working on this project.	San Carlos Detention & Reentry Facility, San Jose, CA	Project Manager, 24 months	DB	75,750 sq. ft., new, 100 parking spaces	Large programming component - large dining rooms, dining, medical program spaces. Design that accommodates natural light, color textures and forms.	Original completion date: 3/2021. Actual completion date: 2/2021. 2 months early. 25% early.	Original contract value: \$77,500,000 plus fee. Total contract value: \$100,000,000. \$2,483,000 Growth, 2.5% Growth, 0.3% change orders growth.	
Our key personnel will participate in all phases of the project. As a contractor, the following key personnel will be based on this firm: Project Manager, Superintendent, and Construction Manager. We are currently working on this project. We are currently working on this project. We are currently working on this project.	Alphita Hill Municipal Redevelopment Phase 2A, San Francisco, CA	Project Manager, 3 months	N/A because it's not a construction	\$10,000,000, multiple early	Resolving utility conflicts, program elements, complex layout, intricate construction	N/A because it's not a construction	N/A because it's not a construction	N/A because it's not a construction
Our key personnel will participate in all phases of the project. As a contractor, the following key personnel will be based on this firm: Project Manager, Superintendent, and Construction Manager. We are currently working on this project. We are currently working on this project. We are currently working on this project.	San Carlos Detention & Reentry Facility, San Jose, CA	Project Manager, 2 years, project construction, construction, construction	DB	\$10,000,000 of 141 parking spaces	Executive Director facility, medical education program, administrative offices, intake	Completion Date: 4/2020	Original contract value: \$5,333,273. Total contract value: \$5,797,440. Change Order total: \$464,167. Total number of Change Orders: 30	\$18,400
Our key personnel will participate in all phases of the project. As a contractor, the following key personnel will be based on this firm: Project Manager, Superintendent, and Construction Manager. We are currently working on this project. We are currently working on this project. We are currently working on this project.	San Carlos Detention & Reentry Facility, San Jose, CA	Project Manager, 2 years	DB	\$4,000,000 of 77 new parking spaces	Executive Director facility, medical education program, administrative offices, intake	Original completion: 06/2014. Actual completion date: 02/2014	Total contract value: 3.003 million	0 (0 B+C)



**Vernon L. Almon, AIA, LEED AP**  
DESIGN PRINCIPAL-IN-CHARGE

Vern has been directly responsible for the majority of justice projects undertaken by KMD since 1983. Clients include state, city, county, federal, and international government agencies. Vern specializes in juvenile justice projects and has developed a national reputation based on expertise established over many years designing innovative juvenile facilities for troubled youth. He is acutely aware of the close intersection of secure and treatment environments as well as the importance of client assessments, patient needs, programming, and appropriate housing design needed to support treatment staff for the successful rehabilitation of youth.

**EDUCATION**

Bachelor of Architecture, University of Oregon,  
1971

**PROFESSIONAL EXPERIENCE**

41 Years

**REGISTRATIONS**

Architecture: OR (1604, 1975); AK (AELA3994,  
1976); WA (6350, 1994)

PA (RA403358, 2005); California (35084,  
2015)

LEED Accredited Professional (2009)

**AFFILIATIONS**

American Institute of Architects

American Correctional Association

American Jail Association

National Council for Juvenile Courts

Oregon State Sheriff's Association

**CONTACT INFORMATION**

KMD Architects

220 NW 8<sup>th</sup> Avenue

Portland, OR 97209

Phone: 503.221.1474

E-mail: vern@kmd-arch.com

**PROJECT EXPERIENCE WITHIN LAST FIVE YEARS:**

Commonwealth of Virginia Study and Redevelopment Plan of Department of Juvenile Justice  
Business Operations Model and Juvenile Correctional Center Institutional Facility Model, VA  
Las Colinas Detention and Re-Entry Facility, CA\*  
Philadelphia Juvenile Justice Services Center, PA\*  
Adams Youth Services Center, Brighton, CO  
Benton County Space Needs Study, Corvallis, OR  
Contra Costa County West County Reentry and Treatment Facility, CA  
East Mesa Detention Re-Entry and Rehabilitation Facility, San Diego, CA  
Jefferson County Courthouse Security Audit Report, WA  
Kent County Juvenile Detention Facility Evaluation/Assessment, MI  
King County Youth Service Center Court Replacement, WA  
National Police Headquarters Building Complex, Republic of Panama  
Oregon Department of Corrections Junction City Prison, OR  
Port Gamble S'Klallam Tribe Justice Master Plan, WA  
Seattle Municipal Jail, WA  
Thurston County Accountability and Restitution Center, WA  
Thurston County Work Release Center, Olympia, WA

**PROJECT EXPERIENCE WITHIN LAST TEN YEARS:**

San Mateo County Youth Services Center, CA\*  
CDCR Northern California Core Treatment Facility Masterplan, CA  
City of Lynnwood Police/Court Space Needs Study, WA  
City of Marysville Jail Expansion, WA  
Clatsop County Historic Courthouse Renovation, OR  
Deschutes County Jail Addition and Remodel, OR  
Fresno County Juvenile Justice Campus, CA  
Marion County Facilities Master Plan, OR  
Nexus Correctional Facility, MT  
Oregon State Hospital Framework Master Plan, OR

\*Firm Representative Project

Vern Almon (cont.)

Sedgwick County Juvenile Detention Facility, KS  
 Snohomish County Courts Master Plan, WA  
 Standing Rock Sioux Tribe Youth Services Center, ND  
 State of Arkansas Department of Youth Services Juvenile Operational & Facilities Master Plan, Various Locations, AR  
 Tohono O'odham Nation Tribal Correctional Facility, AZ  
 Tulsa County Juvenile Justice Center, OK  
 Yolo County Monroe Detention Facility Expansion, CA

**OTHER PROJECT EXPERIENCE:**

Apache County Juvenile Facility, AZ  
 Arizona Juvenile Detention Master Plan, AZ  
 Butte County Juvenile Hall, AZ  
 California Department of Corrections and Rehabilitation Division of Juvenile Justice, CA  
 Chelan County Juvenile Detention, WA  
 Clallam County Justice Facility, WA  
 Cochise County Juvenile Detention Facility and Regional Services Building, AZ  
 Contra Costa County Juvenile Hall, CA  
 Del Norte County Juvenile Hall, CA  
 Fresno County Juvenile Delinquency Courts, CA  
 Galen Juvenile Correctional Facility, MT  
 Genesee Valley Regional Center, MI  
 Gila County Juvenile Detention Facility, AZ  
 Illinois Close Custody Juvenile Intensive Treatment Facility, IL  
 Island County Juvenile Detention Facility, WA  
 State of Kansas System-wide Juvenile Facilities Master Plan, Kansas  
 Kansas 225-bed Combined Maximum Security/Classification Facility, KS  
 Substance Abuse Treatment Program and Special Behavior Unit at Larned Juvenile Correctional Facility, KS  
 Kansas 60-bed Special Programs Facility, KS  
 Larry J. Rhoades Kern Crossroads Facility, Bakersfield, CA  
 King County Youth Service Center Court Replacement, WA  
 Lane County Juvenile Justice Complex, OR  
 Marion County Juvenile Detention Facility, OR  
 Marion County Juvenile Courts Expansion and Administration Remodel, OR  
 Multnomah County Juvenile Justice Complex, Portland, OR  
 Marion County Sheriff Parole/Probation and Central District Office Buildings, OR  
 Oregon Youth Authority, Five Regional Juvenile Facilities, Various Locations, OR  
 Oregon Youth Authority, Temporary Juvenile Facilities, Hillcrest and MacLaren, OR  
 Oregon Youth Authority, Youth Accountability Camp (Bootcamp), Tillamook, OR



#### EDUCATION

Masters of Architecture, University of California, Berkeley, 1977

Bachelor of Arts, University of Pennsylvania, Philadelphia, PA, 1974

#### PROFESSIONAL EXPERIENCE

37 years

#### REGISTRATIONS

Architecture: CA ( C120455, 1981)

LEED Accredited Professional (2006)

#### CONTACT INFORMATION

KMD Architects  
222 Vallejo Street  
San Francisco, CA 94111  
Phone: 415.398.5191  
E-mail: romero@kmd-arch.com

## Ivan Romero, LEED AP

### DESIGN PROJECT MANAGER

Ivan's primary focus has been planning and managing large, complex public sector projects for state, federal, and county agencies, with an emphasis on justice/administrative, academic, healthcare, and forensic facilities. He has successfully managed large A/E teams on traditional design/bid/build as well as design/build projects. In addition to his roles as project leader, he leads the firm's sustainability practice with responsibilities for implementing sustainable practices in the firm's design work and operations including the firm's 2030 Challenge commitments.

#### PROJECT EXPERIENCE WITHIN LAST FIVE YEARS:

Commonwealth of Virginia Study and Redevelopment Plan of Department of Juvenile Justice Business Operations Model and Juvenile Correctional Center Institutional Facility Model, Richmond, VA

Virginia DJJ Masterplan/Redevelopment Plan (Six Campuses), Richmond, Virginia  
Philadelphia Juvenile Justice Services Center, Philadelphia, PA\*

Las Colinas Detention & Re-Entry Facility, CA\*

Tulsa County Juvenile Justice Center, OK

Naval Consolidated Brig Miramar, San Diego, CA

Office of the Chief Medical Examiner, San Francisco, CA

Stanford Linear Accelerator Science Users and Support Building, CA

HPMC Acute-Care Services Replacement Hospital Building, Hollywood, CA

#### PROJECT EXPERIENCE WITHIN LAST TEN YEARS:

San Mateo County Youth Services Center, CA\*

Mesa Justice Center, AZ

Watsonville Courts, CA

Federal Bureau of Prisons, Federal Correctional Institution, Berlin, NH

FEMA Headquarters, Winchester, VA

#### OTHER PROJECT EXPERIENCE:

Contra Costa County Juvenile Hall, CA

Fresno County Juvenile Delinquency Courts, CA

City of New York Department of Juvenile Justice - Horizon Juvenile Center (Bronx),

Crossroads Juvenile Center (Brooklyn), Brooklyn and Bronx, NY

Solano County Juvenile Facility Master Plan, CA

Solano County Juvenile Detention Center Complex, CA

Fresno County Juvenile Delinquency Courts, CA

Tulsa County Juvenile Justice Center Study, CA

Federal Bureau of Prisons, Taft - Correctional Institution, CA

Federal Bureau of Prisons US Penitentiary, Federal Correctional Institution Victorville, CA

\*Firm Representative Project



## Peter Alef

### DESIGN PROJECT ARCHITECT

Peter offers 39 years of experience in architectural design and management for public and private clients, including master planning, programming, site adaptation, architectural design, construction documentation, and construction administration.

#### PROJECT EXPERIENCE WITHIN LAST FIVE YEARS:

Philadelphia Juvenile Justice Services Center, PA\*  
 Las Colinas Detention and Re-Entry Facility, CA\*  
 City/County of San Francisco Office of the Chief Medical Examiner, California  
 East Mesa Detention Re-Entry and Rehabilitation Facility, CA  
 Naval Consolidated Brig Miramar, CA  
 Seattle Municipal Jail, WA  
 Stanford Linear Accelerator Science Users and Support Building, CA  
 Thurston County Accountability and Restitution Center, WA  
 Thurston County Work Release Center, WA

#### EDUCATION

Bachelor of Architecture, University of Oregon,  
 1974

#### PROFESSIONAL EXPERIENCE

39 Years

#### REGISTRATIONS

Architecture: Oregon #2363 (first issued  
 10/15/1981)

Peter is currently in the process of registering  
 in the State of Washington.

#### CONTACT INFORMATION

KMD Architects  
 220 NW 8<sup>th</sup> Avenue  
 Portland, OR 97209  
 Phone: 503.221.1474  
 E-mail: alef@kmd-arch.com

#### PROJECT EXPERIENCE WITHIN LAST TEN YEARS

San Mateo County Youth Services Center, CA\*  
 City of Marysville Jail Expansion, WA  
 Deschutes County Jail Addition and Remodel, OR  
 Deschutes County Work Release Center OR  
 FBOP Federal Correctional Institution, Berlin, NH  
 Nexus Correctional Facility, Lewistown, MT  
 Standing Rock Sioux Tribe Youth Services Center, ND

#### OTHER PROJECT EXPERIENCE:

Apache County Juvenile Facility, AZ  
 Butte County Juvenile Hall, CA  
 Chelan County Juvenile Detention, WA  
 Clallam County Justice Facility, WA  
 Cochise County Juvenile Detention Facility and Regional Services Building, AZ  
 Del Norte County Juvenile Hall, CA  
 Fresno County Juvenile Delinquency Courts, CA  
 Galen Juvenile Correctional Facility, MT  
 Gila County Juvenile Detention Facility, AZ  
 Island County Juvenile Detention Facility, WA  
 Lewis County Juvenile Detention Facility, WA  
 Marion County Juvenile Detention Facility, OR  
 Thurston County Juvenile Services Facility, WA

\*Firm Representative Project

Peter Alef (cont.)

Whatcom County Courthouse Addition and Juvenile Detention Facility, WA  
 Anaconda-Deer Lodge START Facility, MT  
 Columbia County Sheriff's Office, Jail, & Community Corrections Facility, OR  
 Deschutes County Jail Master Plan, OR  
 250-Bed State Security Hospital at Larned State Hospital, KS  
 Kitsap County Adult Detention Facility, WA  
 Lane County Adult Corrections and Community Corrections Center Addition, OR  
 Lewis County Jail, WA  
 Multnomah County Booking Facility Remodel, OR  
 Portland Justice Center Multnomah County Justice Center, OR ^  
 Multnomah County Inverness Jail, OR  
 Multnomah County Inverness Jail Phase III Expansion, OR  
 Multnomah County Inverness Jail Dorm 16-17 Remodel, OR  
 Multnomah County Inverness Laundry Facility, OR  
 Multnomah County Rehabilitation Facility Master Plan, OR  
 Multnomah County Wapato Corrections Facility, OR  
 Thurston County Jail, WA  
 Thurston County Justice Center, WA  
 Thurston County Justice Center Interim Corrections Housing Site Analysis, WA  
 Thurston County Coroner Facility, WA  
 Tillamook County Jail and Justice Facility, OR  
 Tillamook County Jail, OR ^  
 Washington County Jail Value Engineering Study, OR  
 Little Company of Mary Medical Center, CA  
 Providence Yakima MOB, WA  
 Providence Seaside Hospital, Seaside, OR  
 Warm Springs Elder Care Facility, OR n  
 Warm Springs Health and Wellness Center, OR  
 Merle West Medical Center Surgery Replacement, Klamath Falls, OR  
 Fresno County Juvenile Courts, CA  
 Humboldt County Courts Remodel, CA  
 Office Building East, Portland, OR ^  
 Oregon Graduate Center, Beaverton, OR ^  
 Chemistry and Biology Research Building – Hewlett Packard, Vancouver, WA ^  
 Montgomery Park Building, Portland, OR ^  
 Montgomery Park Parking Structure, Portland, OR ^

^ Experience prior to KMD

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Addresses
Commodities
Service Areas
SWaM Profile
Users
Registration Level
W-9 Info

Update Contacts
Add New Location

**Location Information**

On this page you may view and modify information specific to your business location. Please select Save when you are finished with your changes. If you have not saved the record, you can click Cancel to remove the last change that was made. Remember, Only Master Users for this location may make updates to this information.

▼ Location Information

Headquarter Standard Name : Kaplan McLaughlin Diaz Inc	Classification : <input type="text"/>
Headquarters Account Code : VS0000095401	Number of Employees : 101 - 250
Vendor/Customer : VS0000095401	Annual Income : <input type="text"/>
Virginia Location ID : VA00031944	*Preferred Ordering Method : US Mail
VA Location Standard Name : Kaplan McLaughlin Diaz Inc	*Accept Charge Cards? : Charge Cards Not Accepted
*Location Name : <input type="text" value="San Francisco"/>	
DUNS Number : <input type="text" value="051693901"/>	
9 digits (no dashes)	
Ariba Network ID : <input type="text"/>	
*AN* plus 11 digits	

▼ Attachments

Add your Attachments

**Your Attachments :**

	<a href="#">Delete</a>	File Name	Size	Date	Description	Type of Attachment
○		<a href="#">Kaplan McLaughlin Diaz Inc.pdf</a>	1.72 MB	10/15/12		W-9
✓		<a href="#">W-9 2016.pdf</a>	102.5 KB	9/7/16	2016 W-9	W-9

▼ Discount Terms

Number of Days 1 :	<input type="text"/>	Discount Percent 1 :	<input type="text"/>
Number of Days 2 :	<input type="text"/>	Discount Percent 2 :	<input type="text"/>
Number of Days 3 :	<input type="text"/>	Discount Percent 3 :	<input type="text"/>
Number of Days 4 :	<input type="text"/>	Discount Percent 4 :	<input type="text"/>

ENGLISH VOLUME I Department of Juvenile Justice | PPEA Unsolicited Proposal | Page 112 of 240

**Form W-9**  
 (Rev. August 2013)  
 Department of the Treasury  
 Internal Revenue Service

**Request for Taxpayer  
 Identification Number and Certification**

**Give Form to the  
 requester. Do not  
 send to the IRS.**

Name (as shown on your income tax return)  
**KMD Architects**

Business name/disregarded entity name, if different from above

Check appropriate box for federal tax classification:  
 Individual/sole proprietor     C Corporation     S Corporation     Partnership     Trust/estate

Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶ \_\_\_\_\_

Other (see instructions) ▶ \_\_\_\_\_

Exemptions (see instructions):  
 Exempt payee code (if any) \_\_\_\_\_  
 Exemption from FATCA reporting code (if any) \_\_\_\_\_

Address (number, street, and apt. or suite no.)  
**222 Vallejo Street, 4th Floor**  
 City, state, and ZIP code  
**San Francisco, CA 94111**

Requester's name and address (optional)

List account number(s) here (optional)

**Part I Taxpayer Identification Number (TIN)**

Enter your TIN in the appropriate box. The TIN provided must match the name given on the "Name" line to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I Instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

Note: If the account is in more than one name, see the chart on page 4 for guidelines on whose number to enter.

Social security number									
			-				-		

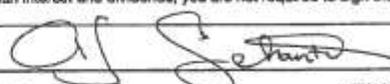
Employer identification number								
			-					

**Part II Certification**

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
- I am a U.S. citizen or other U.S. person (defined below), and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

Sign Here    Signature of U.S. person ▶     Date ▶ 1/13/16

**General Instructions**

Section references are to the Internal Revenue Code unless otherwise noted.

**Future developments.** The IRS has created a page on [irs.gov](http://irs.gov) for information about Form W-9, at [www.irs.gov/w9](http://www.irs.gov/w9). Information about any future developments affecting Form W-9 (such as legislation enacted after we release it) will be posted on that page.

**Purpose of Form**

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, payments made to you in settlement of payment card and third party network transactions, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued).
- Certify that you are not subject to backup withholding, or
- Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
- Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct.

**Definition of a U.S. person.** For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

**Special rules for partnerships.** Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax under section 1448 on any foreign partners' share of effectively connected taxable income from such business. Further, in certain cases where a Form W-9 has not been received, the rules under section 1448 require a partnership to presume that a partner is a foreign person, and pay the section 1448 withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid section 1448 withholding on your share of partnership income.

# MOSELEYARCHITECTS

Moseley Architects

Statement of Qualifications

**MOSELEY**ARCHITECTS

COMMONWEALTH OF VIRGINIA

STANDARD FORM

FOR

CONTRACTOR'S STATEMENT

OF QUALIFICATIONS

*TO BE COMPLETED BY BIDDERS OR OFFERORS IN RESPONSE TO THE RFQ AND THE  
QUALIFICATION CRITERIA PROVIDED THEREIN*

# TABLE of CONTENTS

- I. General Information**
  
- II. Bonding**
  
- III. Judgments**
  
- IV. Convictions and Debarment**
  
- V. Compliance**
  
- VI. Experience**
  
- VII. Small Business Participation on Previous Projects  
(applicable to CM at Risk and Design-Build)**
  
- VIII. Signatures**

## Attachments

## CONTRACTOR'S STATEMENT OF QUALIFICATIONS

### I. General Information

1. Submitted to (agency): Virginia Department of Juvenile Justice

Address: P.O. Box 1110, Richmond, Virginia 23218-1110

Main Street Centre, 20th Floor, 600 East Main Street, Richmond, VA 23219

2. Name of Project (if applicable): DJJ Chesapeake Juvenile Correctional Center

Project Code Number (if applicable): Not applicable

3. Type of work you wish to qualify for:

General Construction

Mechanical

Electrical

Other, Specify: Unsolicited PPEA

4. Contractor's Name: Moseley Architects

Mailing Address: 3200 Norfolk Street, Richmond, VA 23230

Street Address: (If not the same as mailing address)

Web site: moseleyarchitects.com

Telephone Number: (804) 794-7555

Facsimile Number: (804) 355-5690

Contact Person: Bryna Dunn, LEED AP, Vice President

Contact Person's Phone Number: (804) 794-7555

State Contractor's License Number: 0135697-1

Designated Employee Registered with the Virginia Board for Contractors: Not Applicable (English Construction)

Provide the name and title, direct telephone number (including extension), pager number, cellular telephone number and direct e-mail address of the highest ranking individual within the organization that will have oversight responsibility for the organization's involvement with the Project (if not the designated contact person above): Daniel R. Mace, AIA, Vice President

If different from the location provided above, provide the organization's local or regional office information (including physical address, mailing address, telephone number, facsimile number and main e-mail address or web site address) to be used in delivering the requested services to be provided on the Project: Not applicable

Provide the number of years that the organization has been providing services similar to those requested by this RFQ, including a delineation of this information for both the headquarters location and the local or regional office (as appropriate) that will be used in delivering the requested services on the Project.

47 years

5. Check type of organization:

Corporation  Partnership   
 Individual  Joint Venture   
 Other (describe) \_\_\_\_\_

If the Proposal is being made by a legal joint venture, the response must include the information required within this section of the CO16 for both organizations that constitute the joint venture and a copy of the joint venture agreement must be attached.

6. If a corporation -

State of Incorporation: Virginia

Date of Incorporation: December 29, 1971

Federal I.D. #: 54-0901270

<u>Officers</u>	<u>Name / Contact Info</u>	<u>Years in Position</u>
Chief Executive Officer:	Stewart Roberson, Ed.D. (804) 794-7555	5 years
Chief Financial Officer:	Jim McCalla, AIA (804) 794-7555	26 years
President:	Stewart Roberson, Ed.D. (804) 794-7555	5 years
Vice President:	Jim McCalla, AIA (804) 794-7555	26 years
Secretary:	Jeff Hyder, AIA (757) 368-2233	2 years
Treasurer:	Jim McCalla, AIA (804) 794-7555	26 years

Office Manager of local office that will have primary responsibility for delivering this project: Jim McCalla, AIA, Vice President

Are you a Subchapter S Corporation? Yes  No

7. If a partnership - Not applicable

Date organized:

Type of partnership:

List of General Partners:

	<u>Name</u>	<u>Phone #</u>	<u>Years as G.P.</u>
8.	If individually owned - <u>Not applicable</u>		

Years in Business:

9. Have you ever operated under another name? Yes  No

If yes -

Other name:

1. Moseley Architects (current)
2. Moseley Harris & McClintock
3. The Moseley McClintock Group
4. The Moseley Group

Number of years in business under this name:

1. Moseley Architects (current): 14 years
2. Moseley Harris & McClintock: 5 years
3. The Moseley McClintock Group: 2 years
4. The Moseley Group: 7 years

State license number under this name:

1. Moseley Architects (current): 0405000027 (Virginia)
2. Moseley Harris & McClintock: 0405000027 (Virginia)
3. The Moseley McClintock Group: 0405000027 (Virginia)
4. The Moseley Group: 0405000027 (Virginia)

10. Department of Small Business and Supplier Diversity (DSBSD) Certifications:

Check all that apply:

Micro Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_

Small Business  \_\_\_\_\_ DSBSD Certification No.: 647781

Small Woman Owned Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_

Small Minority Owned Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_

Service Disabled Veteran Owned Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_

**II. Bonding**

Provide a letter from your surety company listing your organization’s current single Project and total Projects bonding capacity, including such information for the local or regional office that will be used in delivering the services to be provided on the Project (if the local or regional office is separately bonded); attach this letter to the Form CO-16. For projects that are applying for bonding under the Self-Bonding Program, contact Owner for submission requirements.

1. Bonding Company's name: Not applicable  
 Address:  
 Representative (Attorney-in-fact):
  
2. Is the Bonding Company listed on the United States Department of the Treasury list of acceptable surety corporations? Not applicable  
 Yes \_\_\_ No \_\_\_
  
3. Is the Bonding Company licensed to transact surety business in the Commonwealth of Virginia?  
Not applicable  
 Yes \_\_\_ No \_\_\_
  
4. Describe the capacity the organization has to meet the project schedule and demands. Include an analysis of current workload.  
Moseley Architects is available to begin working immediately on this project and will be dedicated to meeting your project schedule and demands. The status of our current projects, our projected workload, and our resources are such that we can fully staff, manage, and complete this project in a timely manner. Our depth of in-house resources will allow our team to respond aggressively to the most challenging deadlines to see that your project will be completed on time.  
Our projected workload through December of 2017 is as follows:

Owner	Project Name	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17
City of Chesapeake	Chesapeake Jail Expansion	1	1	1	1	1	1	1.5	2	2	2	2	2	2	2	2
City of Virginia Beach	New City Hall						0.5	1	1	2	1.5	1.5	1.5	1.5	1	1
Town of Windsor	New Town Municipal Building/Master Site Plan			1	1	1	1.5	2	2	1.5	1.5	0.5	0.5	0.5	0.25	0.25
Town of Forest Royal	Police Headquarters	0.5	0.5	0.5	1	1	0.5	0.5	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
Rockbridge County	YES Facility	0.5	0.5	0.5	0.5	1.5	1.5	1	1	0.5	0.5	0.5	0.5	0.5	0.25	0.25
Henrico County	Central Virginia Regional Jail (CVRJ) Expansion	0.25	0.5	0.5	0.5	0.5	1	1	1	1.5	0.5	0.5	0.25	0.25	0.25	0.25
City of Richmond	City Hall Renovations	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
Prince William County	Central District Police Station	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
City of Harrisonburg	Loudoun County Juvenile Detention Facility	1	0.5	0.5	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
City of Richmond	Fire Station 20 Renovations	1	0.5	0.5	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
City of Richmond	Fire Station 21 Renovations	0.5	1	1	1	0.5	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
Loudoun County	Fairfax County Adult Detention Facility Security System Upgrade	1	1	1.5	1.5	1.5	2	1.5	1.5	1	0.5	0.25	0.5	0.5	0.5	0.5
Frederick County	Round Hill Fire and Rescue Station	0.25	1													
Henry County	Henry County Jail Planning Study	1	1.5	1.5	1.5	1.5	1.5	2	1							
Math County	Courthouse and Sheriff's Office Expansion	2	1.5	1	1	0.5	0.5	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
Powhatan County	Courts Building Addition	1	1	0.5	0.5	0.25	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
Fort Pickett, OMA	Rigged Tower Design	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
VA DGS	Monroe Building Renovations	1	0.5	0.5	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
Fairfax County	Courthouse Courtroom Renovations	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
Fairfax County	Fairfax County Juvenile Security System Upgrade	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1	1	1	1.5	1.5	1.5	1
<b>Total Architectural Staff Needed:</b>		<b>12.125</b>	<b>12.125</b>	<b>11.625</b>	<b>11.875</b>	<b>11.125</b>	<b>12.25</b>	<b>13</b>	<b>12.25</b>	<b>12</b>	<b>9.75</b>	<b>8.25</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>7.5</b>
<b>Total Architectural Staff Available</b>		<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>

1= one person working on the project for four weeks  
 0.75= one person working on the project for an equivalent of three weeks  
 0.5= one person working on the project for an equivalent of two weeks  
 0.25= one person working on the project for five days of the month

**III. Judgments**

In the last ten years, has your organization, or any officer, director, partner or owner, had judgments entered against it or them for the breach of contracts for construction?

Not applicable  
 Yes \_\_\_ No

If yes, on a separate attachment, state the person or entity against whom the judgment was entered, give the location and date of the judgment, describe the project involved, and explain the circumstances relating to the judgment, including the names, addresses and phone numbers of persons who might be contacted for additional information.

#### IV. Convictions and Debarment

If you answer yes to any of the following, on a separate attachment, state the person or entity against whom the conviction or debarment was entered, give the location and date of the conviction or debarment, describe the project involved, and explain the circumstances relating to the conviction or debarment, including the names, addresses and phone numbers of persons who might be contacted for additional information.

1. In the last ten years, has your organization or any officer, director, partner, owner, project manager, procurement manager or chief financial officer of your organization:
  - a. ever been fined or adjudicated of having failed to abate a citation for building code violations by a court or local building code appeals board?  
Yes \_\_\_ No
  - b. ever been found guilty on charges relating to conflicts of interest?  
Yes \_\_\_ No
  - c. ever been convicted on criminal charges relating to contracting, construction, bidding, bid rigging or bribery?  
Yes \_\_\_ No
  - d. ever been convicted: (i) under Va. Code Section 2.2-4367 et seq. (Ethics in Public Contracting); (ii) under Va. Code Section 18.2-498.1 et seq. (Va. Governmental Frauds Act); (iii) under Va. Code Section 59.1-68.6 et seq. (Conspiracy to Rig Bids); (iv) of a criminal violation of Va. Code Section 40.1-49.4 (enforcement of occupational safety and health standards); or (v) of violating any substantially similar federal law or law of another state?  
Yes \_\_\_ No
  - e. ever been convicted on charges relating to employment of illegal aliens on construction projects?  
Yes \_\_\_ No
2.
  - a. Is your organization or any officer, director, partner or owner currently debarred or enjoined from doing federal, state or local government work for any reason?  
Yes \_\_\_ No
  - b. Has your organization or any officer, director, partner or owner ever been debarred or enjoined from doing federal, state or local government work for any reason?  
Yes \_\_\_ No

#### V. Compliance

If you answer yes to any of the following, on a separate attachment give the date of the termination order, or payment, describe the project involved, and explain the circumstances relating to same, including the names, addresses and phone numbers of persons who might be contacted for additional information.

1. Has your organization:
  - a. ever been terminated on a contract for cause?  
Yes \_\_\_ No

- b. within the last five years, made payment of actual and/or liquidated damages for failure to complete a project by the contracted date?  
Yes \_\_\_ No
2. Has your organization, in the last three years, received a final order for willful and/or repeated violation(s) for failure to abate issued by the United States Occupational Safety and Health Administration or by the Virginia Department of Labor and Industry or any other government agency?  
Yes \_\_\_ No
3. Have any Performance or Payment Bond claims ever been paid by any surety on behalf of your organization?  
Not applicable  
Yes \_\_\_ No \_\_\_
4. Has your organization been **more than thirty (30) days late, without good cause**, in achieving the contracted substantial completion date where there was no liquidated damages provision on more than two (2) projects in the last three (3) years?  
Not applicable  
Yes \_\_\_ No \_\_\_
5. Has your organization **finally completed a project** more than ninety (90) days after achieving substantial completion on two (2) or more projects in the last three (3) years, for reasons within the contractor's control? Documented delay of delivery of material necessary to perform remaining work or seasonal conditions that bear on performing the work or operating specific equipment or building systems shall be considered in litigation.  
Not applicable  
Yes \_\_\_ No \_\_\_
6. Has your organization **received more than two (2) cure notices** on a single project in the past two (2) years and/or more than one (1) cure notice on five (5) separate projects in the past five (5) years?  
Not applicable  
Yes \_\_\_ No \_\_\_
7. Has your organization **had repeated instances** on a project of **installation and workmanship deviations which exceed the tolerances of the standards referenced** in the contract documents? Documentation of such instances shall be the written reports and records of the Owner's representatives on the project.  
Not applicable  
Yes \_\_\_ No \_\_\_

## VI. Experience

If your organization has multiple offices, provide the following information for the office that would handle projects under this prequalification. If that office has limited history, list its experience first.

1. Attach a list of all projects, giving project name, location, size, dollar value, and completion date for each that your organization has **completed** in the last ten years.  
Attached
2. Attach a list of your organization's projects in **progress**, if any, at the time of this statement. At a

minimum, provide project names and addresses, contract amounts, percentages complete and contact names and numbers for the architects and owners.

Attached

3. If this statement is for a particular project, identify three projects from those identified in 1 and 2 above which are most relevant or similar to the project(s) for which you are seeking prequalification; these projects are designated as your “Firm’s Representative Projects” and will also be included on Attachment 3, “CO-16 Crosswalk of Firm and Key Personnel Experience”.

**Firm Representative Project 1.**

Project Name: RSW Regional Jail

Project Address: 6601 Winchester Road, Front Royal, VA 22630

Owner's Name: RSW Regional Jail Authority

Address: 6601 Winchester Road, Front Royal, VA  
22630

Phone Number: (540) 622-6097

Contact: Doug Stanley, AICP, Warren County Manager  
and Chairman of the RSW Regional Jail Authority; Tel: (540) 636-4600



Contractor's Name: Howard Shockey & Sons, Inc.

Address: Post Office Box 2530, Winchester, VA 22604

Phone Number: (540) 667-7700

Contact: Jeff Boehm, President

Provide additional project data as required in the “CO-16 Crosswalk of Firm and Key Personnel Experience”. (See attachment 3.) Provide explanations for any cost or schedule growth greater than 10%. Attached

Describe key lessons learned:

A unique requirement of the RSW Regional Jail was that blend within a commercial building overlay district. Through exploration of massing options, Moseley Architects’ design used scale to differentiate the front façade of the building and incorporated a palette inspired by local building materials such as brick and stone. Visible security features, such as razor wire and high mast lighting were eliminated, and interior recreation yards (similar to courtyards) were developed within the center of the building. This solution also allows more natural daylight to penetrate into the core of the building to benefit the health of inmates and staff.

*“Beautiful on the outside, but extremely functional on the inside,” as described by Warren County Administrator Doug Stanley, “the modern front façade incorporates materials similar to those used on surrounding structures to complement the Highway Overlay District zoning.”*

The project also required implementation of innovative strategies for aggressive water-use efficiency. Through detailed life cycle costs, presentations, and many discussions to analyze the pros and cons of various solutions, the team learned that both a vacuum flush plumbing system and an underground cistern for rainwater reuse were both cost-effective solutions for this particular jurisdiction. Due to the high cost of both water and wastewater in this locality, both of these systems were determined to be environmentally and financially beneficial for the facility. These water efficiency strategies were integral to the project’s LEED Silver certification.

*“Through use of LED lighting, vacuum plumbing, and a rainwater collection system, the RSW facility has set a high standard for the conservation of natural resources in a correctional setting”.— Douglas P. Stanley, AICP, ICMA-CM, county administrator for Warren County and chairman of the RSW Regional Jail Authority*

For CM at Risk only, provide evidence that any preconstruction services provided resulted in cost savings and effective schedule management: Not applicable.

## **Firm Representative Project 2.**

Project Name: Loudoun County Juvenile Detention Center

Project Address: 42020 Loudoun Center Place, Leesburg, VA 20175

Owner's Name: Loudoun County

Address: Transportation and Capital Infrastructure /  
1010 Blue Seal Drive, SE, Suite 102, Leesburg, VA  
20177-7500

Phone Number: (571) 258-3034

Contact: Sandy Hunter, AIA, Design Manager

Contractors Name: To be determined



Provide additional project data as required in the “CO-16 Crosswalk of Firm and Key Personnel Experience”. (See Attachment 3.) Provide explanations for any cost or schedule growth greater than 10%. Attached

Describe key lessons learned:

The Loudoun County Juvenile Detention Center, originally designed in 2011, had very aggressive energy performance goals. The owner requested a design that would reduce energy consumption, energy cost, and CO<sub>2</sub> emissions by 60 percent, all within their pre-established budget. After evaluating several strategies, Moseley Architects demonstrated the importance of a tight and appropriately insulated envelope with strategically placed thermally broken low-e glazing. The firm was also able to demonstrate, through a 25-year life cycle cost analysis (LCCA), that their preferred mechanical system (geothermal) would provide the energy performance, the cost savings, and the CO<sub>2</sub> reductions that they had hoped for.

The project was on hold for several years and was reinitiated in 2015. Moseley Architects re-evaluated previous analyses and found that the utility rates for natural gas had gone down significantly. The reduced rates for natural gas shifted the 25-year LCCA results by which the geothermal system was no longer the most cost effective over that lifespan. However, upon discussing the owner’s goals, the design team found that Loudoun County was amenable to a 40-year payback for the facility, which is intended to have a much longer useful life. When the LCCA was run with a 40-year time horizon, geothermal again proved to be the best system for this client.

The lesson learned is the importance of reviewing both performance goals and local utility rates early in design to understand which systems and strategies will have the greatest impact on energy cost and CO<sub>2</sub> emissions, instead of focusing only on site energy usage intensity (EUI), or addressing these issues

after construction is complete.

For CM at Risk only, provide evidence that any preconstruction services provided resulted in cost savings and effective schedule management: Not applicable

### **Firm Representative Project 3.**

Project Name: Chesapeake City Jail Expansion

Project Address: 400 Albemarle Drive, Chesapeake, VA 23322

Owner's Name: City of Chesapeake

Address: Department of Public Works, Facilities

Construction Division, 431 Albemarle Drive,

Chesapeake, VA 23322

Phone Number: (757) 382-8744

Contact: Wilbur Hogge, Construction Facilities Manager

Contractors Name: W.M. Schlosser Company

Address: 1025 Executive Boulevard, Suite 109, Chesapeake, VA 23320

Phone Number: (757) 312-0649

Contact: Doug Wood, PE, DBIA



Provide additional project data as required in the “CO-16 Crosswalk of Firm and Key Personnel Experience”. (See Attachment 3.) Provide explanations for any cost or schedule growth greater than 10%. Attached

Describe key lessons learned: Prior to this jail expansion project, the city’s most recent jail construction project was designed for provisional use and was unable to meet the city’s needs. Rather than attempt another temporary solution, the city selected Moseley Architects to work with representatives from the city manager’s, public works, and the sheriff’s offices to develop a long-term solution for the jail’s needs.

The solution included relocating 250 of the city’s highest security inmates to the nearby Hampton Roads Regional Jail. Due to shrinking population at the regional jail, which was caused by the cancellation of a federal contract, the city manager’s office and sheriff were able to negotiate a long-term successful solution with the regional jail.

The relocation of the highest security inmates allowed the sheriff’s office to concentrate their resources on rehabilitation and re-entry programs for the remaining inmates. It was decided that medium security inmates would remain in the existing jail, but would be provided opportunities and incentives to move into a newly built facility focused on re-entry and rehabilitation.

In conjunction with the sheriff and his staff, Moseley Architects designed a new 192-bed facility to accommodate work and educational programs. This 192-bed facility is under construction and scheduled to be finished in spring of 2018. The long-term solution includes subsequent phasing

alternatives to replace outdated and inefficient portions of the existing jail.

For CM at Risk only, provide evidence that any preconstruction services provided resulted in cost savings and effective schedule management: Not applicable

4. Staffing: Describe how your firm would staff this project. The Proposal must include a description of the duties and responsibilities of all key Project team members and an organizational chart indicating the title or function of each individual and the reporting structure and functional relationships between the team members.

*Please refer to Tab 1, Section a. Legal Structure, Organizational Chart and Team Structure.*

5. Personnel experience: For all designated key personnel (i.e.: project manager, superintendent, preconstruction manager (CM at Risk only), etc.), describe the background and experience that would qualify him or her to serve successfully on this project. For all key personnel to be assigned to this project, provide as an attachment a resume. Attached.
6. Provide additional attachments, as required, in response to any additional agency-specified prequalification criteria provided in the RFQ. Attached.

**VII. Small Business Participation on Previous Projects**  
**(applicable to CM at Risk and Design-Build; not applicable prequalification prior to Design-Bid-Build)**

For the most recent three (3) projects you have completed, provide:

Project Name: Huguenot High School (CM at Risk)

Project Address: 7945 Forest Hill Ave., Richmond, VA 23225

Owner's Name: City of Richmond

Address: 900 East Broad Street, City Hall, Room 602,  
 Richmond, VA 23219

Phone Number: (804) 646-6614

Contact: Don Summers, Capital Projects Manager

Small Business Participation percentage proposed: 24 percent

Small Business Participation percentage achieved: 80 percent



Project Name: Meherrin River Regional Jail – Brunswick  
(PPEA/Design-Build)

Project Address: 9000 Boydton Plank Road, Alberta, VA 23821

Owner’s Name: Meherrin River Regional Jail Authority

Address: P.O. Box 10, Alberta, VA 23821

Phone Number: (757) 217-2610

Contact: Sheriff Brian Roberts, Chairman of the MRRJ  
Authority and Brunswick County Sheriff

Small Business Participation percentage proposed: Not Applicable

Small Business Participation percentage achieved: 100 percent



Project Name: Meherrin River Regional Jail – Mecklenburg  
(PPEA/Design-Build)

Project Address: 600 Prison Road, Boydton, VA 23917

Owner’s Name: Meherrin River Regional Jail Authority

Address: P.O. Box 10, Alberta, VA 23821

Phone Number: (757) 217-2610

Contact: Sheriff Brian Roberts, Chairman of the  
MRRJ Authority and Brunswick County Sheriff

Small Business Participation percentage proposed: Not Applicable

Small Business Participation percentage achieved: 100 percent



DGS-30-168  
(Rev. 04/15)

CO-16

**VIII. Signatures**

The undersigned certifies under oath that the information contained in this Statement of Qualifications and attachments hereto is complete, true and correct as of the date of this Statement.

Moseley Architects  
(Name of entity signing this Statement of Qualifications)

By: Name of Signer (print) Daniel R. Mace, AIA, Vice President

[Handwritten Signature]  
(Signature in ink)

Title: Vice President

Date: September 8, 2016

**Notary**

State of: Virginia

County/City of: Richmond

Subscribed and sworn to before me this 8<sup>TH</sup> day of September, 2016.

[Handwritten Signature]  
Notary Public Signature

My commission expires: 7-31-2020



**Attachments (to be provided):**

1. As applicable:  
*For Standard Bonding:* Surety Statement of Bonding Eligibility  
*For Self-Bonding Program:* Contact agency for submission requirements.  
Not Applicable
2. Additional information, if any, provided under CO-16 Sections III, IV, V Not Applicable
3. Information required under CO-16 Section VI (i.e.: project listings, organizational chart, key personnel resumes, completed "CO-16 Crosswalk of Firm and Key Personnel Experience" (DGS-30-172), etc.)  
Attached
4. Completed SCC form: Attached
5. Other required agency attachments as applicable (i.e.: eVA registration form, etc.) Attached

Name	Client Name	Locality	Square Feet	Dollar Value	Completed
Charlottesville High School STEM Lab Renovation	Charlottesville City Public Schools	Charlottesville, VA	8800	864691	2014
J & DR Courtroom No. 6 Addition	Chesterfield County	Chesterfield County, VA	3700	477676	2007
Lane Ramsey Administration Building Renovation	Chesterfield County	Chesterfield County, VA	36600	1103090	2011
School Bleacher Inspection	Chesterfield County	Chesterfield County, VA	Facility Asses.	Facility Asses.	2007
154-Bed Replacement Jail - Phase 1	Chesterfield County	Chesterfield County, VA	86000	19016350	2006
Administration Building Reno Floor B-1	Chesterfield County	Chesterfield County, VA	22906	574712	2017
Administration Suite Renovations	Chesterfield County	Chesterfield County, VA	600	N/A	2007
Commissioner of Revenue Building Renovation Study	Chesterfield County	Chesterfield County, VA	Study	Study	2007
Courts Building - Law Library Alterations	Chesterfield County	Chesterfield County, VA	N/A	MEP Eng.	2008
Fleet Maintenance Trailer	Chesterfield County	Chesterfield County, VA	N/A	MEP Eng.	2008
Lane Ramsey Building Interior Furnishings Survey	Chesterfield County	Chesterfield County, VA	Study	Study	2007
Public Safety Building Study	Chesterfield County	Chesterfield County, VA	Study	Study	2009
Small Arms Range Maintenance Report	Chesterfield County	Chesterfield County, VA	Study	Study	2007
Treasurer's Suite Renovations	Chesterfield County	Chesterfield County, VA	Study	Study	2008
Cloverleaf Mall Study	Chesterfield County	Chesterfield County, VA	Study	Study	2006
Community Development Building Lobby Fan	Chesterfield County	Chesterfield County, VA	MEP Eng.	MEP Eng.	2015
Community Development Customer Service Building	Chesterfield County	Chesterfield County, VA	91100	11985000	2006
County Mancheser Rescue Squad Study	Chesterfield County	Chesterfield County, VA	Study	Study	2006
Courts Building Addition	Chesterfield County	Chesterfield County, VA	153500	3876980	2011
Etrick Library Study and Design	Chesterfield County	Chesterfield County, VA	Study	Study	2010
Etrick-Matoka Library Renovation	Chesterfield County	Chesterfield County, VA	8015	2199930	2013
EVOC & Driver Observation Tower	Chesterfield County	Chesterfield County, VA	1200	3767000	2010
Fire Logistics Warehouse	Chesterfield County	Chesterfield County, VA	20000	888765	2007
Fleet Maintenance Generator	Chesterfield County	Chesterfield County, VA	MEP Eng.	MEP Eng.	2007
Hull Street Police Precinct Study	Chesterfield County	Chesterfield County, VA	Study	Study	2006
Human Resource Management Redesign	Chesterfield County	Chesterfield County, VA	N/A	N/A	2010
Jail Power Quality	Chesterfield County	Chesterfield County, VA	Facility Asses.	Facility Asses.	2007
Lane Ramsey, Police Evidence/Fire Administration Ren.	Chesterfield County	Chesterfield County, VA	91600	2725400	2009
Lane Ramsey Building Office Space Renovations	Chesterfield County	Chesterfield County, VA	2300	38140	2009
Lane Ramsey Building Mechanical Shaft	Chesterfield County	Chesterfield County, VA	N/A	N/A	2009
Lane Ramsey Building Space Allocation Study	Chesterfield County	Chesterfield County, VA	Study	Study	2006
Lane Ramsey Building Space Needs	Chesterfield County	Chesterfield County, VA	52650	1037000	2007
Commonwealth's Attorney Interior Design	Chesterfield County	Chesterfield County, VA	N/A	N/A	2008
Police Administration Building HVAC Renovation	Chesterfield County	Chesterfield County, VA	N/A	N/A	2007
Public Safety Training Complex Study	Chesterfield County	Chesterfield County, VA	Study	Study	2007
Radio Shop Renovation	Chesterfield County	Chesterfield County, VA	Unknown	N/A	2007
Smith-Wagner Building Expansion Study	Chesterfield County	Chesterfield County, VA	Facility Asses.	Facility Asses.	2007
Vehicle Maintenance Breakroom	Chesterfield County	Chesterfield County, VA	4048	90538	2007
Walmsley Vehicle Maintenance Emergency Power	Chesterfield County	Chesterfield County, VA	MEP Eng.	MEP Eng.	2007
Falling Creek Middle School Addition/Renovation	Chesterfield County Public Schools	Chesterfield County, VA	21168	4570000	2010
Glover Hill High School	Chesterfield County Public Schools	Chesterfield County, VA	268000	55337087	2010
Cosby High School	Chesterfield County Public Schools	Chesterfield County, VA	266000	39069518	2007
Midlothian Middle School Addition/Renovation	Chesterfield County Public Schools	Chesterfield County, VA	79307	7975000	2013

Name	Client Name	Locality	Square Feet	Dollar Value	Completed
LEED Development	ACF Environmental	Richmond, VA	N/A	N/A	2007
General District Courts Study	Albemarle County	Albemarle County, VA	Study	Study	2015
General District Courts Relocation to Admin Building	Albemarle County	Albemarle County, VA	Study	Study	2016
McIntire North Wing Renovation	Albemarle County	Albemarle County, VA	Unknown	Study	2010
General District Courts Study	Albemarle County	Albemarle County, VA	Study	Study	2010
Charlottesville Circuit Court Space Study	Albemarle County	Albemarle County, VA	Study	Study	2010
County Office Building Renovation	Albemarle County	Charlottesville, VA	5000	1116185	2006
Office Building Ren. - Advanced Demolition	Albemarle County	Albemarle County, VA	40000	1571000	2006
Community-Based Corrections Plan	Albemarle-Charlottesville Regional Jail	Albemarle County, VA	Study	Study	2009
T.C. Williams High School	Alexandria City Public Schools	Alexandria, VA	461000	88574718	2008
Alleghany High School Study	Alleghany County Public Schools	Alleghany County, VA	Study	Study	2008
FBOP - Medium Security FCI - Hazelton, WV	Alpha Associates	Preston County, WV	540400	190691000	2012
Hazelton Federal Camp - Hazelton, WV	Alpha Associates	Preston County, WV	19362	18000000	2012
Design Workshop	Amelia County Public Schools	Amelia County, VA	Master Plan	Master Plan	2007
American School Tegucigalpa Master Plan	American School of Tegucigalpa	Lomas de Gujjarro, Teg.	Master Plan	Master Plan	2009
Department of Social Services Feasibility Study	Amherst County	Amherst County, VA	Study	Study	2009
Mountanos Brothers Coffee Roasting Facility Renovation	Atlantic Constructors	Petersburg, VA	Study	Study	2012
Augusta County Courts Complex Masterplan	Augusta County	Augusta County, VA	Master Plan	Master Plan	2015
Middle River Regional Jail	Augusta County	Augusta County, VA	212000	37411000	2006
Joint Regional Correctional Facility Mid-Atlantic	Balfour Beatty Construction	Chesapeake, VA	210349	63000000	2011
Government Facility Master Plan	Bedford County, VA	Bedford, VA	Master Plan	Master Plan	2006
High Performance Building Consultation	Blue Moon Fund	Charlottesville, VA	Study	Study	2006
Headquarters LEED Consulting	Blue Moon Fund	Charlottesville, VA	Facility Asses.	Facility Asses.	2010
Housing Modifications Study	Blue Ridge Juvenile Detention	Albemarle County, VA	Study	Study	2006
Security System Consulting	Blue Ridge Juvenile Detention	Albemarle County, VA	Security	Security Systems	2014
Amherst Adult Detention Center	Blue Ridge Regional Jail Authority	Amherst County, VA	170868	37267000	2011
Halfax Renovation/Addition	Blue Ridge Regional Jail Authority	Halifax County, VA	10009	1448000	2009
Jail Forecast	Blue Ridge Regional Jail Authority	Albemarle County, VA	Study	Study	2006
C-BCP and Planning Study	Blue Ridge Regional Jail Authority	Blue Ridge Regional Jail, VA	Study	Study	2007
Public Safety Building	Botetourt County	Botetourt County, VA	82885	2002900	2007
Sheriff's Office Feasibility Study	Brunswick County	Brunswick County, VA	Study	Study	2012
Corrections Plan and Planning Study	Brunswick County	Meherrin River Reg. Jail, VA	Study	Study	2007
Jail Study	Brunswick County	Brunswick County, VA	Facility Asses.	Facility Asses.	2006
Meherrin Regional Jail Planning Study	Brunswick County	Brunswick County, VA	Study	Study	2009
Buckingham County High School HVAC Controls	Buckingham County Public Schools	Buckingham County, VA	83000	237279	2007
Buckingham High School Mechanical Study	Buckingham County Public Schools	Buckingham County, VA	Study	Study	2006
Buckingham Schools Power for HVAC Study	Buckingham County Public Schools	Buckingham County, VA	Study	Study	2007
Elementary Schools Study	Buckingham County Public Schools	Buckingham County, VA	Study	Study	2006
Guantanamo High Value Detainee Facility	Burns & McDonnell	Guantanamo Bay, Cuba	35000	65000000	2016
Courts Renovation and Expansion	Caroline County	Caroline County, VA	16055	2576500	2006
New Administration Offices	Caroline County	Caroline County, VA	17318	651000	2009
C-BCP and Planning Study	Central Virginia Regional Jail Authority	Orange, VA	Study	Study	2010
Central Virginia Regional Jail Expansion	Central Virginia Regional Jail Authority	Orange, VA	101133	13800000	2016

Name	Client Name	Locality	Square Feet	Dollar Value	Completed
Original Walker Grant School Study	Fredericksburg City Public Schools	Fredericksburg, VA	Study	Study	2011
Gloucester County Jail Planning Study	Gloucester County	Gloucester County, VA	Study	Study	2006
Gloucester Jail Population Forecast	Gloucester County	Gloucester County, VA	Study	Study	2015
Abingdon Elementary School Addition/Renovation	Gloucester County Public Schools	Gloucester County, VA	92959	12504200	2008
Fire and Rescue Station 6	Goochland County	Goochland County, VA	12393	3464000	2016
Byrd Elementary School Additions	Goochland County Public Schools	Goochland County, VA	54083	1543151	2010
Goochland Capital Improvements Study	Goochland County Public Schools	Gloucester County, VA	Study	Study	2007
Goochland County High School Security Cameras	Goochland County Public Schools	Goochland County, VA	MEP Eng.	MEP Eng.	2014
Goochland Elem School Addition/Renovation	Goochland County Public Schools	Gloucester County, VA	21,000	1149000	2016
Goochland Elementary Plumbing Odor Investigation	Goochland County Public Schools	Goochland County, VA	Study	Study	2011
Goochland Elementary School Study	Goochland County Public Schools	Goochland County, VA	Study	Study	2008
Goochland High School Data/Computer Room AC	Goochland County Public Schools	Gloucester County, VA	N/A	50000	2009
Goochland High School Fieldhouse Addition	Goochland County Public Schools	Gloucester County, VA	4848	1151000	2014
Goochland High School Production Lab	Goochland County Public Schools	Goochland County, VA	N/A	N/A	2015
Goochland Middle School Addition	Goochland County Public Schools	Gloucester County, VA	61750	10575000	2007
Randolph and Byrd Elementary School Renovation	Goochland County Public Schools	Gloucester County, VA	N/A	N/A	2016
Randolph Elementary School Additions	Goochland County Public Schools	Goochland County, VA	62487	1225416	2010
Greensville Schools Facility Study	Greensville County Public Schools	Greensville County, VA	Study	Study	2016
Courthouse Design Review	Halifax County	Halifax County, VA	N/A	N/A	2016
C-BCP and Planning Study	Hampton Roads Regional Jail Authority	Portsmouth, VA	Study	Study	2012
Security System Upgrade	Hampton Roads Regional Jail Authority	Portsmouth, VA	379885	3154000	2016
Facility Expansion Study	Hanover County	Hanover County, VA	Study	Study	2008
Government Center Master Plan	Hanover County	Hanover County, VA	Master Plan	Master Plan	2007
Hanover County IT Data Center Study	Hanover County	Hanover County, VA	Study	Study	2009
Space Needs and Master Plan Update	Hanover County	Hanover County, VA	Study	Study	2016
New Courts Building	Hanover County	Hanover County, VA	115000	27747400	2016
Pamunkey Regional Jail Renovations	Hanover County	Hanover County, VA	1300	627000	2016
Space Needs Assessment Phase 1	Hanover County	Hanover County, VA	Study	Study	2006
Space Needs Select Agencies Study	Hanover County	Hanover County, VA	Study	Study	2006
Tennis Court Refurbishment	Hanover County Public Schools	Hanover County, VA	N/A	435000	2015
Generator Study	Hanover County Public Schools	Hanover County, VA	MEP Eng.	MEP Eng.	2014
Hanover County Public Schools ADA Study	Hanover County Public Schools	Hanover County, VA	Study	Study	2015
Hanover High School Track Replacement	Hanover County Public Schools	Hanover County, VA	N/A	180000	2016
Hanover Public Schools Facilities Study	Hanover County Public Schools	Hanover County, VA	Study	Study	2008
Hanover Schools Server Room Roof Joists	Hanover County Public Schools	Hanover County, VA	N/A	N/A	2012
Henry Clay Elementary School ADA Entrance	Hanover County Public Schools	Hanover County, VA	N/A	N/A	2015
Kersey Creek Elementary School	Hanover County Public Schools	Hanover County, VA	90448	14843000	2006
Kersey Creek Elementary School Mechanical Revision	Hanover County Public Schools	Hanover County, VA	N/A	N/A	2008
Laurel Meadow Elementary School	Hanover County Public Schools	Hanover County, VA	90500	16492000	2008
Laurel Meadows Elementary School HVAC Addition	Hanover County Public Schools	Hanover County, VA	MEP Eng.	MEP Eng.	2009
Lee Davis High School Track Refurbishment	Hanover County Public Schools	Hanover County, VA	N/A	N/A	2015
Liberty and Stonewall Middle Schools Toilet Renovation	Hanover County Public Schools	Hanover County, VA	N/A	195000	2011
Patrick Henry High School Auditorium Renovation	Hanover County Public Schools	Hanover County, VA	7000	135290	2016

Name	Client Name	Locality	Square Feet	Dollar Value	Completed
City Jail C-BCP and Planning Study	City of Richmond	Richmond, VA	Study	Study	2009
City Jail C-BCP	City of Richmond	Richmond, VA	Study	Study	2009
Richmond Schools Structural Evaluation	City of Richmond	Richmond, VA	Facility Asses.	Facility Asses.	2013
Police Administration Building	City of Suffolk	Suffolk, VA	17350	4200000	2009
Winchester Joint Judicial Center Improvements	City of Winchester	Winchester, VA	81000	2019000	2016
College of William & Mary Eco-Village Study	College of William and Mary	Williamsburg, VA	Study	Study	2011
Tussing Elementary School Addition/Renovation	Colonial Heights Public Schools	Colonial Heights, VA	86416	5100000	2009
National AV Conservation Center. Boiler Retrofit	Colonial Webb Contractors	Culpeper, VA	MEP Eng.	MEP Eng.	2008
Parmenter SunTrust Building Boiler	Colonial Webb Contractors	Richmond, VA	MEP Eng.	MEP Eng.	2009
Westminster Canterbury Boiler Replace	Colonial Webb Contractors	Richmond, VA	MEP Eng.	MEP Eng.	2011
Westminster Canterbury Kitchen Unit Replacement	Colonial Webb Contractors	Richmond, VA	MEP Eng.	MEP Eng.	2010
Wilton Companies Cooling Tower Replace	Colonial Webb Contractors	Richmond, VA	N/A	N/A	2009
C-BCP & Planning Study Part 1	Culpeper County	Culpeper County, VA	Study	Study	2006
Riverside Reg. Jail Operations/Efficiency Study	Decide Smart	Hopewell, VA	Study	Study	2011
Winchester Airport Wash Rack Design Narrative	Delta Airport Consultants, Inc.	Frederick County, VA	N/A	N/A	2006
Dinwiddie High School	Dinwiddie County Public Schools	Dinwiddie County, VA	228025	40950000	2008
Dinwiddie High School Stadium Improvements	Dinwiddie County Public Schools	Dinwiddie County, VA	11078	1702900	2010
Sutherland Elementary School	Dinwiddie County Public Schools	Dinwiddie County, VA	83133	15100000	2008
Rowanty Technical Center Study	Dr. Thomas R. Cope	Carson, VA	Study	Study	2006
Meherrin River Regional Jail - Brunswick	English Construction Company	Brunswick County, VA	164413	44484924	2012
University of Virginia Newcomb Hall Five Guys	Erewhon	Charlottesville, VA	MEP Eng.	MEP Eng.	2015
Franconia Government Center ADA Renovations	Fairfax County	Fairfax County, VA	3750	94618	2014
Courts Building Renovation	Fairfax County	Fairfax County, VA	244487	3900000	2016
Burgundy Community Center ADA Assessments	Fairfax County	Fairfax County, VA	Study	Study	2014
South County Leased Facilities/ADA Assessments	Fairfax County	Fairfax County, VA	Study	Study	2015
Juvenile Detention Center Security System Upgrade	Fairfax County	Fairfax County, VA	70151	TBD	2016
Pohick Regional Library Add./Ren.	Fairfax County	Fairfax County, VA	24367	Study	2016
County ADA Assessments Phase 4	Fairfax County	Fairfax County, VA	Study	Study	2014
Fairfax House ADA Compliance Survey Assessment	Fairfax County	Fairfax County, VA	Facility Asses.	Facility Asses.	2015
Franconia Government Center Renovations	Fairfax County	Fairfax County, VA	Unknown	MEP Eng.	2014
General District Court Clerk Renovations	Fairfax County	Fairfax County, VA	2000	N/A	2015
Government Center Locker Room Renovations	Fairfax County	Fairfax County, VA	Unknown	MEP Eng.	2014
McLean District Police/Governmental Center Expansion	Fairfax County	Fairfax County, VA	38647	13727000	2015
Mt. Vernon School ADA Assessment Survey	Fairfax County	Fairfax County, VA	Facility Asses.	Facility Asses.	2015
Pennino Building Alterations	Fairfax County	Fairfax County, VA	5600	N/A	2015
Pohick Regional Library Study	Fairfax County	Fairfax County, VA	24547	2400000	2012
Jail Plumbing Renovation	Fauquier County	Fauquier County, VA	14897	222980	2007
Courts Security Upgrades	Fauquier County	Fauquier County, VA	N/A	N/A	2006
Round Hill Volunteer Fire Station & Event Center	Frederick County	Frederick County, VA	26000	6199898	2016
Fredericksburg Schools Facility Study	Fredericksburg City Public Schools	Fredericksburg, VA	Study	Study	2012
Hugh Mercer Elementary School Addition	Fredericksburg City Public Schools	Fredericksburg, VA	112911	2194000	2014
James Monroe High School	Fredericksburg City Public Schools	Fredericksburg, VA	193000	31084185	2006
Lafayette Upper Elementary School	Fredericksburg City Public Schools	Fredericksburg, VA	99856	12380000	2006

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Robious Middle School Addition/Renovation	Chesterfield County Public Schools	Chesterfield County, VA	147155	8226000	2012
Salem Church Middle School Addition/Renovation	Chesterfield County Public Schools	Chesterfield County, VA	138178	6739000	2012
Bristol City Elementary School Planning Study	City of Bristol Public Schools	Bristol, VA	Study	Study	2014
Charlottesville Circuit Court Study	City of Charlottesville	Charlottesville, VA	Study	Study	2013
Charlottesville-Albemarle J&DR Court Expansion	City of Charlottesville	Charlottesville, VA	62570	12343400	2009
J&DR Court Parking Garage Assessment	City of Charlottesville	Charlottesville, VA	Site Assess.	Site Assess.	2014
Chesapeake City Jail Action Plan	City of Chesapeake	Chesapeake, VA	Study	Study	2015
Indian River High School Modernization	City of Chesapeake Public Schools	Chesapeake, VA	265000	26838600	2013
Colonial Heights Baptist Church Adaptive Reuse	City of Colonial Heights	Colonial Heights, VA	Study	Study	2010
New Courthouse	City of Colonial Heights	Colonial Heights, VA	56950	13512000	2013
City Hall & Police Station	City of Fairfax	Fairfax, VA	92900	18781000	2008
Interim JDR Facility	City of Fredericksburg	Fredericksburg, VA	6230	923395	2012
Fredericksburg Court Feasibility Study	City of Fredericksburg	Fredericksburg, VA	Study	Study	2008
J&DR Courts Facility Renovation/Addition	City of Fredericksburg	Fredericksburg, VA	17850	4500000	2015
New Courts	City of Fredericksburg	Fredericksburg, VA	75940	21340272	2014
Police Facility	City of Fredericksburg	Fredericksburg, VA	34000	9500000	2007
Visitor Center Renovations	City of Fredericksburg	Fredericksburg, VA	1150	280000	2013
Lynchburg Monument Terrace Building Assessment	City of Lynchburg	Lynchburg, VA	Facility Asses.	Facility Asses.	2009
Hustings Courthouse Clock Tower Assessment	City of Petersburg	Petersburg, VA	Str. Eng.	Str. Eng.	2014
Hustings Courthouse Clock Tower Rehabilitation	City of Petersburg	Petersburg, VA	Str. Eng.	Str. Eng.	2016
Hustings Courthouse Clock Tower Repairs	City of Petersburg	Petersburg, VA	Str. Eng.	Str. Eng.	2014
Hustings Courthouse Plaster Ceiling Evaluation	City of Petersburg	Petersburg, VA	Str. Eng.	Str. Eng.	2015
Petersburg City Jail Feasibility Study	City of Petersburg	Petersburg, VA	Study	Study	2013
Petersburg Courts Feasibility Study and Renovation	City of Petersburg	Petersburg, VA	Study	Study	2016
Siege Museum Assessment	City of Petersburg	Petersburg, VA	Str. Eng.	Str. Eng.	2016
Portsmouth Combined Courts Building Addition	City of Portsmouth	Portsmouth, VA	N/A	28533	2012
Police and Fire Department Assessment	City of Raleigh	Raleigh, NC	Study	Study	2016
2114 North Avenue Structural Assessment	City of Richmond	Richmond, VA	Facility Asses.	Facility Asses.	2012
Circuit Court Clerk Renovations	City of Richmond	Richmond, VA	7500	280000	2008
City Hall Lobby Improvements	City of Richmond	Richmond, VA	Unknown	Study	2012
City Hall Renovations Phase III	City of Richmond	Richmond, VA	19342	1323400	2015
City Jail Planning Study	City of Richmond	Richmond, VA	Study	Study	2009
City of Richmond Public Safety Building Alteration	City of Richmond	Richmond, VA	950	N/A	2008
Emergency Operations Center HVAC/Elec. Renovation	City of Richmond	Richmond, VA	N/A	399300	2013
Fire Station 20 Renovation/Addition	City of Richmond	Richmond, VA	4990	953688	2016
Fire Station 21 Renovation/Addition	City of Richmond	Richmond, VA	4990	953688	2016
Fire Stations 8,19,20,21 Renovation Study	City of Richmond	Richmond, VA	Study	Study	2016
Jail Lock Replacements	City of Richmond	Richmond, VA	N/A	905000	2007
Manchester Courthouse Expansion	City of Richmond	Richmond, VA	58590	15049600	2009
Manchester Courthouse Study	City of Richmond	Richmond, VA	Study	Study	2007
Manchester Interim Court	City of Richmond	Richmond, VA	11500	1400000	2008
City Hall Fitness Center Study	City of Richmond	Richmond, VA	Study	Study	2012
City Hall Space Utilization Study	City of Richmond	Richmond, VA	Study	Study	2013

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Samuel L. Gravelly, Jr. Elementary School	Prince William County Public Schools	Prince William County, VA	95074	17250000	2008
Self Contained Breathing Apparatus Evaluation	Prince William County Public Schools	Prince William County, VA	Facility Asses.	Facility Asses.	2012
Somerset Elementary School	Prince William County Public Schools	Prince William County, VA	89936	12765000	2006
Special Education Renovations at Various Schools	Prince William County Public Schools	Prince William County, VA	MEP Eng.	MEP Eng.	2012
Stage Safety Assessment	Prince William County Public Schools	Prince William County, VA	Study	Study	2011
Stonewall High School Mechanical Repairs Study	Prince William County Public Schools	Prince William County, VA	Study	Study	2016
Stonewall Jackson High Auditorium/Stage Renovation	Prince William County Public Schools	Prince William County, VA	11568	590765	2006
Stonewall Jackson High School Canopy Renovation	Prince William County Public Schools	Prince William County, VA	N/A	N/A	2013
T. Clay Wood Elementary School	Prince William County Public Schools	Prince William County, VA	104718	13859000	2011
Triangle Elementary School	Prince William County Public Schools	Prince William County, VA	103679	19769000	2010
Triangle Elementary School Electrical Modification	Prince William County Public Schools	Prince William County, VA	N/A	N/A	2011
West Gate Elementary School Activity Room Addition	Prince William County Public Schools	Prince William County, VA	3436	826737	2010
Woodbridge/Garfield High Schools Auditorium Ren.	Prince William County Public Schools	Prince William County, VA	15222	3170000	2013
Woodbridge/Garfield High Schools Kitchen Renovation	Prince William County Public Schools	Prince William County, VA	4800	1394000	2013
Woodbridge High School Concrete Stair Repairs	Prince William County Public Schools	Prince William County, VA	N/A	Str. Eng.	2010
Woodbridge High School Gym Floor Replacement	Prince William County Public Schools	Prince William County, VA	N/A	N/A	2010
Woodbridge High School Plaza Restoration	Prince William County Public Schools	Prince William County, VA	16000	Str. Eng.	2016
Woodbridge Middle School Auditorium Renovation	Prince William County Public Schools	Prince William County, VA	56652	779438	2009
Yorkshire Elementary School	Prince William County Public Schools	Prince William County, VA	106170	18863000	2009
Pressbox Assessment	Prince William Pressbox Assessment	Prince William County, VA	Site Assess.	Site Assess.	2012
Sussex State Prison Lawyer Wall	R & S Corporation	Sussex County, VA	112	150000	2016
Sussex State Prison Outdoor Recreation Building	R & S Corporation	Sussex County, VA	2300	1385910	2016
Roof and Kitchen Upgrades	Rappahannock Regional Jail	Stafford County, VA	208600	3640000	2016
Security Control Planning Study	Rappahannock Regional Jail	Stafford County, VA	N/A	Security Systems	2016
Bellevue Elementary School New Elevator	Richmond Public Schools	Richmond, VA	0	263700	2011
Huguenot High School	Richmond Public Schools	Richmond, VA	253821	62274409	2014
Huguenot High School	Richmond Public Schools	Richmond, VA	253821	62274409	2015
Open High School Elevator Renovation	Richmond Public Schools	Richmond, VA	N/A	309000	2011
Riverside Regional Jail Maintenance Facility	Riverside Regional Jail	Hopewell, VA	6500	863133	2007
Riverside Regional Jail-480 Bed Expansion	Riverside Regional Jail	Hopewell, VA	611829	69786967	2010
Pre-Release Center 180-Bed Expansion	Riverside Regional Jail	Hopewell, VA	60344	10117200	2007
Roanoke County Schools Value Engineering	Roanoke County Public Schools	Roanoke County, VA	Study	Study	2009
C-BCP and Planning Study Amendment	Rockbridge Regional Jail Commission	Rockbridge Regional Jail, VA	Study	Study	2010
C-BCP and Planning Study	Rockbridge Regional Jail Commission	Rockbridge Regional Jail, VA	Study	Study	2008
Regional Jail C-BCP & Planning Study	Rockingham County, VA	Rockingham County, VA	Study	Study	2014
HVAC Replacement	Rowanty Technical Center	Carson, VA	MEP Eng.	MEP Eng.	2008
RSW Regional Jail	RSW Regional Jail Authority	Warren County, VA	179483	55572800	2014
District Courts Building	Shenandoah County	Shenandoah County, VA	30246	8286384	2011
Historic Courthouse Space Needs/Design Alt. Study	Shenandoah County	Woodstock, VA	Study	Study	2007
Human Services Building Renovation	Shenandoah County	Shenandoah County, VA	29076	3357173	2010
Regional Jail C-BCP and Planning Study	Shenandoah County	RSW Regional Jail, VA	Study	Study	2008
Regional Jail Study	Shenandoah County	Shenandoah County, VA	Study	Study	2006
Regional Jail C-BCP Planning Study	Shenandoah County	RSW Regional Jail, VA	Study	Study	2009

Name	Client Name	Locality	Square Feet	Dollar Value	Completed
Garfield and Woodbridge High Security Vestibules	Prince William County Public Schools	Prince William County, VA	N/A	N/A	2016
Garfield High School Gymand Stage Floor Replacement	Prince William County Public Schools	Prince William County, VA	24300	N/A	2011
Garfield High School Plaza Restoration	Prince William County Public Schools	Prince William County, VA	N/A	300000	2016
Garfield High School Concrete Stair Repairs	Prince William County Public Schools	Prince William County, VA	N/A	0	2010
Godwin Middle School Athletic Field Lighting	Prince William County Public Schools	Prince William County, VA	MEP Eng.	2196996	2014
Haymarket Drive Elementary School	Prince William County Public Schools	Prince William County, VA	99135	18788000	2014
Independence Hill Building 19 Generator	Prince William County Public Schools	Prince William County, VA	N/A	N/A	2011
Independent Hill Complex Master Plan	Prince William County Public Schools	Prince William County, VA	Master Plan	Master Plan	2013
Independent Hill Maintenance Facility Building	Prince William County Public Schools	Prince William County, VA	54049	8074000	2016
Kyle R. Wilson Elementary School	Prince William County Public Schools	Prince William County, VA	106354	20753000	2016
Lake Ridge Middle School Chiller Replacement	Prince William County Public Schools	Prince William County, VA	N/A	N/A	2011
Leesylvania Elementary School Assessment	Prince William County Public Schools	Prince William County, VA	N/A	Str. Eng.	2016
Loch Lomond Elementary School Addition	Prince William County Public Schools	Prince William County, VA	58278	8580000	2013
Loch Lomond Elementary School Renovation	Prince William County Public Schools	Prince William County, VA	24945	2250000	2014
Marumisco Hills Elementary Kitchen Renovation	Prince William County Public Schools	Prince William County, VA	N/A	N/A	2012
Mountain View Elementary School Technical Assistance	Prince William County Public Schools	Prince William County, VA	MEP Eng.	MEP Eng.	2016
Neabco Elementary School Renovation	Prince William County Public Schools	Prince William County, VA	56652	4679000	2009
Nokesville Elementary School Study	Prince William County Public Schools	Prince William County, VA	Study	Study	2008
Nokesville K-8 School	Prince William County Public Schools	Prince William County, VA	141832	28402000	2014
Osborne Park High School Auditorium/Stage Renovation	Prince William County Public Schools	Prince William County, VA	12756	590765	2007
Osborne Park High School Canopy Revisions	Prince William County Public Schools	Prince William County, VA	N/A	N/A	2013
Osbourne Park High School Wall Repair	Prince William County Public Schools	Prince William County, VA	N/A	Str. Eng.	2010
Parkside Middle School Addition/Renovation	Prince William County Public Schools	Prince William County, VA	30009	8156000	2014
Patriot High School	Prince William County Public Schools	Prince William County, VA	312067	70699000	2011
Patriot High School Performance Contracting	Prince William County Public Schools	Prince William County, VA	MEP Eng.	MEP Eng.	2015
Penn Elementary School Addition	Prince William County Public Schools	Prince William County, VA	52507	3713000	2013
Piney Branch Elementary School	Prince William County Public Schools	Prince William Schools, VA	104718	15799000	2011
Potomac and Woodbridge High Locker Replacement	Prince William County Public Schools	Prince William County, VA	N/A	279500	2010
Potomac High School Addition/Renovation	Prince William County Public Schools	Prince William County, VA	277585	18995000	2013
Potomac High School Shop Renovation	Prince William County Public Schools	Prince William County, VA	N/A	N/A	2016
Potomac Middle School Addition/Renovation	Prince William County Public Schools	Prince William County, VA	151898	3593000	2013
Elementary Additions Study	Prince William County Public Schools	Prince William County, VA	Study	Study	2006
Energy Program	Prince William County Public Schools	Prince William County, VA	Study	Study	2012
High Schools Out-Buildings Study	Prince William County Public Schools	Prince William County, VA	Study	Study	2010
Prince William County Middle School Study	Prince William County Public Schools	Prince William County, VA	Study	Study	2006
Holiday Energy Conservation Flyer	Prince William County Public Schools	Prince William County, VA	Study	Study	2012
LEED EBOM Study and Certifications	Prince William County Public Schools	Prince William County, VA	Study	Study	2013
Structural Analysis	Prince William County Public Schools	Prince William County, VA	Study	Study	2008
Prince William High School Snow Assessment	Prince William County Public Schools	Prince William County, VA	Site Assess.	Site Assess.	2010
Osbourne Park High School Standpipe Repair	Prince William County Public Schools	Prince William County, VA	Study	Study	2011
Prince William Roof Safety Assessment	Prince William County Public Schools	Prince William County, VA	Study	Study	2011
Rippon Middle School Pedestrian Bridge	Prince William County Public Schools	Prince William County, VA	N/A	Str. Eng.	2014
Rippon Middle School Roof Parapet Repairs	Prince William County Public Schools	Prince William County, VA	N/A	Str. Eng.	2010

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Dale City Rec Center Pool Ventilation	Prince William County	Prince William County, VA	N/A	142516	2015
Fleet Maintenance Facility Structural Modifications	Prince William County	Prince William County, VA	N/A	150000	2009
Fleet Management Facility Addition	Prince William County	Prince William County, VA	N/A	154669	2007
Gar-Field Police Duty Bag Lockers/Observation Room	Prince William County	Prince William County, VA	180	N/A	2013
Public Safety Communications Study	Prince William County	Prince William County, VA	Study	Study	2006
Juvenile Detention Center Security Upgrade	Prince William County	Prince William County, VA	36256	567645	2014
Landfill Office Alterations	Prince William County	Prince William County, VA	N/A	N/A	2014
McCoart Administration Media Room Renovation	Prince William County	Prince William County, VA	460	N/A	2012
McCoart Administration Restroom Renovations	Prince William County	Prince William County, VA	840	N/A	2012
McCoart EOC Audio-Visual Equipment	Prince William County	Prince William County, VA	N/A	223623	2009
Modular Jail Study	Prince William County	Prince William County, VA	Facility Asses.	Facility Asses.	2009
Office Building	Prince William County	Prince William County, VA	2400	57657	2007
Owens Building Redundant Power System	Prince William County	Prince William County, VA	MEP Eng.	MEP Eng.	2015
Adult Detention Center C-BCP and Planning Study	Prince William County	Prince William County, VA	Study	Study	2013
Juvenile Detention Needs Assessment/Site	Prince William County	Prince William County, VA	Study	Study	2016
Landfill Office Elevator	Prince William County	Prince William County, VA	Study	Study	2015
Stadium Parking Garage Study	Prince William County	Prince William County, VA	Study	Study	2013
Owens Building Redundant Power Study	Prince William County	Prince William County, VA	Study	Study	2013
Public Safety Training Center Roof Replacement	Prince William County	Prince William County, VA	Study	Study	2016
Slab Assessments for Automobile Lifts	Prince William County	Prince William County, VA	Facility Asses.	Facility Asses.	2013
Veterans Park Grounds Maintenance Building	Prince William County	Prince William County, VA	1500	441000	2016
Western District Police Data Center Renovation	Prince William County	Prince William County, VA	MEP Eng.	423000	2012
Western District Police Station	Prince William County	Prince William County, VA	50842	12535000	2006
12th High School Pool and Auditorium Modification	Prince William County Public Schools	Prince William County, VA	Study	Study	2013
Athletic Lighting at Five Middle Schools	Prince William County Public Schools	Prince William County, VA	MEP Eng.	5828000	2015
Benton Middle School Addition	Prince William County Public Schools	Prince William County, VA	151898	3569000	2013
Benton Middle Athletics Access Road Lighting	Prince William County Public Schools	Prince William County, VA	MEP Eng.	MEP Eng.	2016
Brentsville High School Renovations	Prince William County Public Schools	Prince William County, VA	7884	590765	2007
Brentsville High School Rear Canopy	Prince William County Public Schools	Prince William County, VA	252	N/A	2010
Brentsville Transportation Center Storage Building	Prince William County Public Schools	Prince William County, VA	4755	354900	2010
C.D. Hyton High School Computer Lab Alt.	Prince William County Public Schools	Prince William County, VA	N/A	Architectural Cons	2013
C.D. Hyton High School Computer Room HVAC Addition	Prince William County Public Schools	Prince William County, VA	MEP Eng.	MEP Eng.	2010
CD Hyton High School Front Door Vestibule	Prince William County Public Schools	Prince William County, VA	350	N/A	2009
Charles J. Colgan, Sr. High School	Prince William County Public Schools	Prince William County, VA	376478	97907000	2016
Charles J. Colgan, Sr. High School	Prince William County Public Schools	Prince William County, VA	376478	97907000	2016
Chris Yung Elementary School	Prince William County Public Schools	Prince William County, VA	107273	20286000	2015
Coles Elementary Activity Room Addition	Prince William County Public Schools	Prince William County, VA	2971	1520000	2010
Concept Design for 13th and 14th High Schools	Prince William County Public Schools	Prince William County, VA	Study	Study	2013
Ed Kelly Server Room HVAC Additions	Prince William County Public Schools	Prince William County, VA	MEP Eng.	MEP Eng.	2010
Edward L. Kelly Leadership Center	Prince William County Public Schools	Prince William County, VA	148022	36932000	2008
Facilities Assessment	Prince William County Public Schools	Prince William County, VA	Facility Asses.	Facility Asses.	2007
Fannie W. Fitzgerald Elementary School	Prince William County Public Schools	Prince William County, VA	106170	17580000	2008
Forest Park High School Technical Education Renovation	Prince William County Public Schools	Prince William County, VA	N/A	N/A	2011

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Dare and Tyrrell Counties RECC Study	Mission Critical Partners	Dare and Tyrrell Counties, NC	Study	Study	2014
Public Safety and Jail Renovation Study	Montgomery County	Montgomery County, VA	Facility Asses.	Facility Asses.	2010
Moseley Architects' Richmond Office	Moseley Internal Project	Richmond, VA	47,296	10000000	2008
Nelson County Recreation Center Study	Nelson County	Nelson County, VA	Study	Study	2013
Juvenile Detention Home Planning Study	New River Valley Juvenile Detention	Montgomery County, VA	Study	Study	2013
Comprehensive Facilities Study	Newport News Public Schools	Newport News, VA	Facility Asses.	Facility Asses.	2016
Warwick and Denbigh High Schools Entry Study	Newport News Public Schools	Newport News, VA	Study	Study	2016
Consolidated Operations Facility Programming	Newport News Public Schools	Newport News, VA	Study	Study	2014
Marshall Elementary School Addition	Newport News Public Schools	Newport News, VA	32300	525000	2014
Administration Facility Flooring	Newport News Public Schools	Newport News, VA	25000	N/A	2014
Schools Casework Prototype	Newport News Public Schools	Newport News, VA	Interiors Cons.	Interiors Cons.	2016
Yates Elementary School Roof Replacement	Newport News Public Schools	Newport News, VA	42000	562000	2016
Camp Young Natatorium	Norfolk Public Schools	Chesapeake, VA	Facility Asses.	Facility Asses.	2012
Camposella/Larchmont/Ocean View Elem. Study	Norfolk Public Schools	Norfolk, VA	Study	Study	2011
Grossroads Pre-K-8 School	Norfolk Public Schools	Norfolk, VA	147000	24256300	2013
Fairlawn Elementary School Roof Replacement	Norfolk Public Schools	Norfolk, VA	53623	887000	2015
Jacox Elementary School Gymnasium	Norfolk Public Schools	Norfolk, VA	77025	105064	2015
Lake Taylor and Azalea Gardens Gym Renovation	Norfolk Public Schools	Norfolk, VA	0	119902	2014
Lake Taylor Middle School Exterior Wall Renovation	Norfolk Public Schools	Norfolk, VA	N/A	313000	2015
Little Creek/Nancy/Tarpon Elem. Window Replacement	Norfolk Public Schools	Norfolk, VA	N/A	N/A	2014
Maury High School Pool Equipment	Norfolk Public Schools	Norfolk, VA	N/A	49600	2012
Academy for Discovery at Lakewood Renovation	Norfolk Public Schools	Norfolk, VA	N/A	60000	2015
Jail Alterations & Storage Addition	Northern Neck Regional Jail	Richmond County, VA	80065	1549900	2007
Northumberland Middle/High School	Northumberland County Public Schools	Northumberland County, VA	162460	36600000	2009
Community-Based Corrections Plan	Pamunkey Regional Jail	Hanover County, VA	Study	Study	2013
Planning Study	Pamunkey Regional Jail	Hanover County, VA	Study	Study	2013
Community-Based Corrections Plan	Patrick County	Patrick County, VA	N/A	Study	2008
A. P. Hill Elementary School Addition/Renovation	Petersburg Public Schools	Petersburg, VA	98675	5653000	2009
JEB Stuart Elementary School Addition	Petersburg Public Schools	Petersburg, VA	90246	3440000	2008
Petersburg Elementary Schools CIP Study	Petersburg Public Schools	Petersburg, VA	Study	Study	2006
Robert E. Lee Elementary School Addition	Petersburg Public Schools	Petersburg, VA	91819	3707000	2012
Piedmont Regional Jail Planning Study	Piedmont Regional Jail	Piedmont Regional Jail, VA	Study	Study	2014
Powhatan County Schools Facility Study	Powhatan County Public Schools	Powhatan County, VA	Study	Study	2014
Police Headquarters Renovation	Prince George County	Prince George County, VA	11516	1300000	2011
N.B. Clements Middle School Structural Investigation	Prince George County Public Schools	Prince George County, VA	N/A	N/A	2014
North Elementary School	Prince George County Public Schools	Prince George County, VA	89529	15950000	2009
Transportation Study	Prince George County Public Schools	Prince George County, VA	Study	Study	2014
Prince George High School Tennis Court Replacement	Prince George County Public Schools	Prince George County, VA	N/A	480804	2014
Prince George Public School Facility Study	Prince George County Public Schools	Prince George County, VA	Study	Study	2016
Transportation Office Study	Prince George County Public Schools	Prince George County, VA	Study	Study	2015
Adult Detention Center Modular Facility Repairs	Prince William County	Prince William County, VA	38048	3858950	2015
Adult Det. Center Modular Jail Foundation Assessment	Prince William County	Prince William County, VA	Facility Asses.	Facility Asses.	2012
Adult Detention Center Modular Jail Repairs	Prince William County	Prince William County, VA	38000	676000	2012

Name	Client Name	Locality	Square Feet	Dollar Value	Completed
Hopewell High School Addition Pre-Design	Hopewell Public Schools	Hopewell, VA	N/A	N/A	2007
High Performance Building Consultation	Howard Shockey and Sons	Winchester, VA	Study	Study	2007
Population Forecast	Indiana Department of Corrections	Statewide - IN	Study	Study	2008
Loveless Academic Magment Program School	Industrial Partners	Montgomery, AL	Study	Study	2014
Isle of Wight Rescue Squad Facility	Isle of Wight County	Isle of Wight County, VA	20000	3669000	2014
Social Services Building HVAC Renovations	Isle of Wight County	Isle of Wight County, VA	MEP Eng.	MEP Eng.	2014
Social Services Building HVAC Study	Isle of Wight County	Isle of Wight County, VA	Study	Study	2011
Young-Laine Courts Facility	Isle of Wight County	Isle of Wight County, VA	60527	9641598	2010
Structural Analysis for Scaffold Loading	J. King Deshazo, III, Inc.	Chesterfield County, VA	N/A	Sr. Eng.	2014
Courthouse Master Plan	Keating Development Company	Fredericksburg, VA	N/A	N/A	2009
Elementary School Conditions Assessment	King & Queen County Public Schools	King and Queen County, VA	Facility Asses.	Facility Asses.	2012
King George High School	King George County Schools	King George County, VA	228600	36929000	2009
Longwood University Hull Promenade Site Lighting	Longwood University	Prince William County, VA	N/A	N/A	2007
Sheriff's Office Site Security Improvements	Loudoun County	Loudoun County, VA	Site Assess.	Site Assess.	2012
Adult Detention Center Video Visitation System	Loudoun County	Loudoun County, VA	N/A	495000	2012
Phase III Courts Complex Exp. Review Services	Loudoun County	Loudoun County, VA	Architectural Cons.	Architectural Cons.	2017
Heritage Farm Museum Structural Assessment	Loudoun County	Loudoun County, VA	N/A	250000	2015
Loudoun County 803 Sycolin Road Tenant Upfit	Loudoun County	Loudoun County, VA	70705	N/A	2012
Detention Construction Guidelines	Loudoun County	Loudoun County, VA	Study	Study	2012
Fire and Rescue Training Center Master Plan	Loudoun County	Loudoun County, VA	Study	Study	2015
Government Center Lobby Study	Loudoun County	Loudoun County, VA	Study	Study	2014
Juvenile Det Center Study	Loudoun County	Loudoun County, VA	Study	Study	2007
Mail Facility Study	Loudoun County	Loudoun County, VA	Study	Study	2013
Philomont Community Center Feasibility Study	Loudoun County	Loudoun County, VA	Study	Study	2014
Sterling Complex Master Plan	Loudoun County	Loudoun County, VA	Master Plan	Master Plan	2013
Lucketts Fire/ Rescue Station Land Acq. Due Diligence	Loudoun County	Loudoun County, VA	Site Assess.	Site Assess.	2016
Sheriff's Department Headquarters Renovation	Loudoun County	Loudoun County, VA	69371	3230990	2013
Sterling Fire and Rescue	Loudoun County	Loudoun County, VA	13000	2000000	2011
Sterling Fire and Rescue Land Acq. Due Diligence	Loudoun County	Loudoun County, VA	Site Assess.	Site Assess.	2015
Public Safety Architectural Design	Loudoun County Public Safety Architectural	Loudoun County, VA	N/A	N/A	2013
Middleburg Elementary Structural Investigation	Loudoun County Public Schools	Loudoun County, VA	Facility Asses.	Facility Asses.	2012
Waterford Elementary School Modular Classroom	Loudoun County Public Schools	Loudoun County, VA	N/A	N/A	2011
Heritage High School	Lynchburg City Schools	Lynchburg, VA	266500	63442000	2016
Madison County High School Study	Madison County Public Schools	Madison County, VA	Study	Study	2007
Baldwin Elementary and Intermediate School	Manassas City Public Schools	Manassas, VA	140000	32586000	2016
Jennie Dean Elementary School Condition Assessment	Manassas City Public Schools	Manassas, VA	Site Assess.	Site Assess.	2013
Joseph B. Johnson Learning Center Wing Renovation	Manassas City Public Schools	Manassas, VA	14796	1307876	2014
Germaanna Community College VE Study	Marsh Architecture	Orange County, VA	Study	Study	2010
Juvenile Facility Programming	Maryland Department of Juvenile Services	Baltimore, MD	Master Plan	Master Plan	2006
City of Portsmouth Port Centre	McSquire Woods	Portsmouth, VA	Study	Study	2009
Mecklenburg Planning Study	Meherrin River Regional Jail Authority	Mecklenburg County, VA	Study	Study	2010
Meherrin River Regional Jail - Mecklenburg	Meherrin River Regional Jail Authority	Mecklenburg County, VA	40015	11995326	2012
Richmond Downtown YMCA	Metro Richmond YMCA	Richmond, VA	60000	16000000	2015

Name	Client Name	Locality	Square Feet	Dollar Value	Completed
Training Center Air Intake Modifications	Henrico County	Henrico County, VA	MEP Eng.	MEP Eng.	2011
Tuckahoe Library Interior Design	Henrico County	Henrico County, VA	Interiors Cons.	Interiors Cons.	2016
Twin Hickory Library Interior Design	Henrico County	Henrico County, VA	Interiors Cons.	Interiors Cons.	2016
Bathroom Improvements	Henrico County Public Schools	Henrico County, VA	1200	210714	2016
Byrd Middle School ADA Assessment	Henrico County Public Schools	Henrico County, VA	Study	Study	2012
Elko Middle School	Henrico County Public Schools	Henrico County, VA	117787	20065674	2007
Excel Academy Renovation	Henrico County Public Schools	Henrico County, VA	N/A	N/A	2012
Football Field and Tennis Lighting	Henrico County Public Schools	Henrico County, VA	MEP Eng.	683816	2013
Freeman High School Renovations	Henrico County Public Schools	Henrico County, VA	211421	21596000	2009
Glen Allen High School	Henrico County Public Schools	Henrico County, VA	255000	52897000	2010
Glen Allen High School Baseball/Softball Improvements	Henrico County Public Schools	Henrico County, VA	400	436425	2016
Henrico County High School Additions	Henrico County Public Schools	Henrico County, VA	6975	3396000	2007
Henrico County High School Fieldhouse Add./Ren.	Henrico County Public Schools	Henrico County, VA	12000	1184000	2006
Henrico County Schools Kitchen Upgrades	Henrico County Public Schools	Henrico County, VA	MEP Eng.	MEP Eng.	2015
Henrico Elementary School Flooring Study	Henrico County Public Schools	Henrico County, VA	Study	Study	2010
Henrico High School Additions and Renovations	Henrico County Public Schools	Henrico County, VA	208723	32012000	2016
Henrico Schools Scoreboards Electrical Review	Henrico County Public Schools	Henrico County, VA	MEP Eng.	MEP Eng.	2016
Highland Springs High School Renovations	Henrico County Public Schools	Henrico County, VA	197965	19497200	2008
Highland Springs High Sch. Softball Toilet Building	Henrico County Public Schools	Henrico County, VA	447	N/A	2012
Holman Middle School	Henrico County Public Schools	Henrico County, VA	120024	23253150	2010
Johnson Elementary School Renovation	Henrico County Public Schools	Henrico County, VA	58000	4784900	2012
Lakeside Elementary School Classroom Addition	Henrico County Public Schools	Henrico County, VA	71002	2461750	2011
Maybeury Elementary School Addition/Renovation	Henrico County Public Schools	Henrico County, VA	39265	5069800	2007
Miscellaneous MEP Repl. at Elementary Schools	Henrico County Public Schools	Henrico County, VA	MEP Eng.	MEP Eng.	2016
Montrose Elementary Sch. Plaster Ceiling Failure	Henrico County Public Schools	Henrico County, VA	Jones, Stephen	Str. Eng.	2007
New Bridge School Ext. Woodwork Stabilization	Henrico County Public Schools	Henrico County, VA	Study	Study	2012
New East Area High School	Henrico County Public Schools	Henrico County, VA	256000	N/A	2016
Pemberton Elementary Administration Security Study	Henrico County Public Schools	Henrico County, VA	Facility Asses.	Facility Asses.	2014
Lighting Replacement at Six Elementary Schools	Henrico County Public Schools	Henrico County, VA	MEP Eng.	MEP Eng.	2016
Seven Pines Elementary Roof Deck	Henrico County Public Schools	Henrico County, VA	Str. Eng.	Str. Eng.	2016
Switchboard Condition Analysis	Henrico County Public Schools	Henrico County, VA	MEP Eng.	MEP Eng.	2016
Trailer Electric Service at 8 Schools	Henrico County Public Schools	Henrico County, VA	MEP Eng.	MEP Eng.	2016
Tuckahoe Elementary School Addition/Renovation	Henrico County Public Schools	Henrico County, VA	72195	5130000	2007
Tuckahoe Middle School Settlement Repair	Henrico County Public Schools	Henrico County, VA	N/A	Str. Eng.	2012
Tucker High School Fieldhouse Addition/Renovation	Henrico County Public Schools	Henrico County, VA	9030	1530350	2010
Variata Elementary School Additions	Henrico County Public Schools	Henrico County, VA	29300	5348000	2011
Varina High School Dugout	Henrico County Public Schools	Henrico County, VA	Str. Eng.	30,000	2007
Jail C-BCP and Jail Planning Study	Henrico County	Henrico County, VA	Study	Study	2015
Facilities Condition Assessment and Master Plan	Henrico County Public Schools	Henrico County, VA	Facility Asses.	Facility Asses.	2013
Henrico County Public Schools CIP Study	Henrico County Public Schools	Henrico County, VA	Study	Study	2014
FCI Butler Roof Condition Evaluation	Hensel Phelps Construction Company	Granville County, NC	Study	Study	2009
Pennsylvania State Prison - Benner SCI	Hensel Phelps Construction Company	Centre County, PA	633052	188253510	2013
SCI Benner Roof Vent Unit Structural	Hensel Phelps Construction Company	Centre County, PA	N/A	75,000	2016

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Patrick Henry High School Light/Sound Systems	Hanover County Public Schools	Hanover County, VA	N/A	N/A	2006
Patrick Henry High School Tennis Courts	Hanover County Public Schools	Hanover County, VA	N/A	329000	2016
Pearsons Corner Elementary School New Roof	Hanover County Public Schools	Hanover County, VA	26500	1670000	2007
Public School THCTT Shell	Hanover County Public Schools	Hanover County, VA	N/A	N/A	2009
School Board Office Wall Opening	Hanover County Public Schools	Hanover County, VA	Str. Eng.	30000	2007
Portsmouth Courts Detention Equipment	HBA Architecture and Interior Design	Portsmouth, VA	208000	530000	2012
Forensics Lab Expansion	Henrico County	Henrico County, VA	1300	125982	2010
Administration Building HVAC Renovation	Henrico County	Henrico County, VA	MEP Eng.	MEP Eng.	2016
Administration Building HVAC Upgrade Phase 1	Henrico County	Henrico County, VA	MEP Eng.	MEP Eng.	2014
Blake Building Renovations Phase 1	Henrico County	Henrico County, VA	11000	464400	2015
Central Automotive Maintenance Electrical Improvements	Henrico County	Henrico County, VA	MEP Eng.	MEP Eng.	2012
Central Automotive Maint. Vehicle Wash Facility	Henrico County	Henrico County, VA	3600	1295000	2016
Courthouse Refresh Interior Design	Henrico County	Henrico County, VA	Unknown	Interior Design	2016
Courts Holding Cells	Henrico County	Henrico County, VA	1630	170000	2008
Crestview Firehouse 10	Henrico County	Henrico County, VA	12200	4400000	2015
Deep Run High School Wood Shop Electrical Modification	Henrico County	Henrico County, VA	MEP Eng.	MEP Eng.	2007
Demolition Waste Management Guidelines	Henrico County	Henrico County, VA	Study	Study	2010
Temporary J&DR Courtroom	Henrico County	Hanover County, VA	N/A	166582	2006
Fairfield and Sandston Library Interiors	Henrico County	Henrico County, VA	Interiors Cons.	Interiors Cons.	2016
Fire Station 13 Expansion	Henrico County	Henrico County, VA	8754	2585000	2012
Fire Station 6 Site Lighting	Henrico County	Henrico County, VA	MEP Eng.	MEP Eng.	2012
Fire Station 8 Structural Study	Henrico County	Henrico County, VA	Facility Asses.	Facility Asses.	2013
General District Courtroom Renovations	Henrico County	Henrico County, VA	7791	1000800	2015
Health Department - East Clinic	Henrico County	Henrico County, VA	13500	4135958	2014
Henrico Adult Jail Shower Replacement	Henrico County	Henrico County, VA	225	72000	2007
Courthouse Space Utilization Study	Henrico County	Henrico County, VA	Study	Study	2006
Henrico County Emergency Action Plans	Henrico County	Henrico County, VA	Study	Study	2011
Jail Farm - New Kent County Study	Henrico County	New Kent County, VA	Study	Study	2006
Police Lab Security Improvements	Henrico County	Henrico County, VA	800	N/A	2010
Henrico Court Room 114 Floor Analysis	Henrico County	Henrico County, VA	Study	Study	2007
Henrico Eastern Government Lobby Renovation	Henrico County	Henrico County, VA	Interiors Cons.	Interiors Cons.	2007
Henrico Regional Jail Needs Assessment	Henrico County	Henrico County, VA	Facility Asses.	Facility Asses.	2010
Jail East and Jail West Security System Upgrade	Henrico County	New Kent and Henrico Co., VA	N/A	2297508	2012
Jail Farm - New Kent County Preliminary Design	Henrico County	New Kent County, VA	Facility Asses.	Facility Asses.	2008
Juvenile & Domestic Courthouse Exp. Phase 2	Henrico County	Henrico County, VA	8300	1826963	2009
Juvenile Detention Home Addition	Henrico County	Henrico County, VA	20904	620528	2011
Lighting Retrofit	Henrico County	Henrico County, VA	MEP Eng.	641625	2011
Magistrate's Office Alterations	Henrico County	Henrico County, VA	1881	126208	2011
Modular Health Clinic	Henrico County	Henrico County, VA	9600	687219	2011
Park and Ride Lighting	Henrico County	Henrico County, VA	N/A	228700	2014
Public Safety Building Lobby Alterations	Henrico County	Henrico County, VA	1450	229800	2010
Public Safety Building Renovations	Henrico County	Henrico County, VA	6170	506000	2008
Public Safety Building Gym/Weight Room Flooring	Henrico County	Henrico County, VA	N/A	97584	2011

Name	Client Name	Locality	Square Feet	Dollar Value	Completed
Suffolk Readiness Center Sustainment Maint. and Repair	Virginia Department of Military Affairs	Suffolk, VA	0	680600	2015
Waller Depot Building 3 Renovation	Virginia Department of Military Affairs	Richmond, VA	5000	508131	2012
Waller Depot Counter Drug Fitness Room Renovation	Virginia Department of Military Affairs	Richmond, VA	745	166773	2013
Warrenton Armory Roof Replacement	Virginia Department of Military Affairs	Warrenton, VA	N/A	347835	2012
Fort Pickett Bridge Inspections	Virginia Department of Military Affairs	Blackstone, VA	N/A	Study	2016
Virginia Employment Commission - Roofing	Virginia Employment Commission	Hampton, VA	6000	103665	2012
Carpenter's Shop Relocation Study	Virginia Museum of Fine Arts	Richmond, VA	Study	Study	2013
Carpentry Shop Renovation	Virginia Museum of Fine Arts	Richmond, VA	0	N/A	2016
Chihuly Exhibit Addition	Virginia Museum of Fine Arts	Richmond, VA	400	223700	2012
Fire Suppression System Evaluation	Virginia Museum of Fine Arts	Richmond, VA	Study	Study	2013
Nitrogen System	Virginia Museum of Fine Arts	Richmond, VA	N/A	N/A	2015
Structural Consulting	Virginia Museum of Fine Arts	Richmond, VA	Facility Asses.	Facility Asses.	2013
Vestibule Ceiling Design Replacement	Virginia Museum of Fine Arts	Richmond, VA	450	90000	2015
Vestibule Ceiling Remediation Study	Virginia Museum of Fine Arts	Richmond, VA	Study	Study	2014
15th Street Middle School Renovation Phase 1	Warren County	Warren County, VA	20720	450000	2013
15th Street Middle School Roofing Replacement	Warren County	Warren County, VA	N/A	2026000	2013
Community Center Renovation	Warren County	Warren County, VA	10716	314900	2011
Youth Center Floodproofing modifications	Warren County	Warren County, VA	N/A	N/A	2007
Facilities Master Plan	Warren County	Warren County, VA	Master Plan	Master Plan	2009
Government Center Office Renovation	Warren County	Warren County, VA	1500	91236	2013
Health and Human Services Complex Furniture Design	Warren County	Warren County, VA	Interiors Cons.	Interiors Cons.	2015
Health and Human Services Complex Renovations	Warren County	Warren County, VA	31200	3988000	2015
Public Safety Building	Warren County	Warren County, VA	44371	10549000	2013
Regional Jail Site Studies	Warren County	RSW Regional Jail, VA	Site Assess.	Site Assess.	2008
Voter Registrar Space Needs Update/Conceptual Plan	Warren County	Warren County, VA	Facility Asses.	Facility Asses.	2015
Government Center HVAC System Evaluation	Warren County	Warren County, VA	Study	Study	2009
Grant Funding Building Evaluation	Warren County	Warren County, VA	Study	Study	2008
Middle School Feasibility Study	Warren County	Warren County, VA	Study	Study	2010
Middle School Space Needs Update/Allocation Study	Warren County	Warren County, VA	Study	Study	2011
Westminster Canterbury Electrical Survey	Westminster Canterbury Richmond	Richmond, VA	Study	Study	2012
Matoaka Elementary School	Williamsburg-James Public Schools	Williamsburg, VA	91349	22847400	2007
Warhill High School	Williamsburg-James Public Schools	Williamsburg, VA	240695	45253083	2007
Warhill High School Modifications	Williamsburg-James Public Schools	Williamsburg, VA	N/A	N/A	2016
Petersburg YMCA Gym Renovation	YMCA of Greater Richmond	Petersburg, VA	MEP Eng.	Str. Eng.	2014
New Elementary School Study	York County Public Schools	York County, VA	N/A	N/A	2016

Name	Client Name	Locality	Square Feet	Dollar Value	Completed
Bon Air Juvenile Correctional Dining Hall Fire Safety	Virginia Department of Juvenile Justice	Chesterfield County, VA	5600	172950	2012
Bon Air Juvenile Dining Hall Renovation	Virginia Department of Juvenile Justice	Chesterfield County, VA	5430	487000	2011
Bon Air Juvenile Dining Hall Roof Replacement	Virginia Department of Juvenile Justice	Chesterfield County, VA	6800	65280	2011
Bon Air Juvenile Existing Generator Relocation	Virginia Department of Juvenile Justice	Chesterfield County, VA	N/A	N/A	2007
Bon Air Juvenile Max Security Exp. Fire Safety Upgrades	Virginia Department of Juvenile Justice	Chesterfield County, VA	80000	643000	2016
Bon Air Juvenile RDC Dining Hall Door Replacement	Virginia Department of Juvenile Justice	Chesterfield County, VA	N/A	N/A	2009
Bon Air Juvenile RDC Dining Hall Refrigeration Alteration	Virginia Department of Juvenile Justice	Chesterfield County, VA	12945	309000	2012
Bon Air Juvenile Roof Inspection Services	Virginia Department of Juvenile Justice	Chesterfield County, VA	Study	Study	2006
Construction Standards Development	Virginia Department of Juvenile Justice	Statewide - VA	Study	Study	2006
Culpeper Juvenile Electrical Upfit for Vehicle Storage	Virginia Department of Juvenile Justice	Culpeper County, VA	80000	N/A	2011
Hanover Juvenile Window Evaluation	Virginia Department of Juvenile Justice	Hanover County, VA	Facility Asses.	Facility Asses.	2006
Hanover Juvenile Emergency Generator	Virginia Department of Juvenile Justice	Hanover County, VA	N/A	N/A	2011
Hanover Juvenile Farm House HVAC Renovation	Virginia Department of Juvenile Justice	Hanover County, VA	N/A	N/A	2009
Hanover Juvenile Report of Existing HVAC Systems	Virginia Department of Juvenile Justice	Hanover County, VA	Study	Study	2006
Hanover Juvenile Well Water Quality Study	Virginia Department of Juvenile Justice	Hanover County, VA	Site Assess.	Site Assess.	2011
Juvenile Correction Dining Hall Safety Upgrade	Virginia Department of Juvenile Justice	Hanover County, VA	9500	94500	2012
Master Plan Update	Virginia Department of Juvenile Justice	Statewide - VA	Master Plan	Master Plan	2009
Natural Bridge Juvenile Master Plan	Virginia Department of Juvenile Justice	Natural Bridge Station, VA	N/A	N/A	2009
Oak Ridge Juvenile HVAC Inspection and Analysis	Virginia Department of Juvenile Justice	Chesterfield County, VA	Facility Asses.	Facility Asses.	2007
Statewide Subsurface Utility Engineering Services	Virginia Department of Juvenile Justice	Statewide - VA	Site Assess.	Site Assess.	2010
Underground Tank Pre-Characterization Studies	Virginia Department of Juvenile Justice	Statewide - VA	Site Assess.	Site Assess.	2011
Army Airforce Support Building 3990 Structural Study	Virginia Department of Military Affairs	Henrico County, VA	N/A	Str. Eng.	2014
Camp Pendleton Buildings 340 and 344 Renovation	Virginia Department of Military Affairs	Virginia Beach, VA	4200	235000	2011
Generators Statewide	Virginia Department of Military Affairs	Statewide - Virginia	MEP Eng.	MEP Eng.	2013
National Guard Facilities Fire Safety Systems Analyses	Virginia Department of Military Affairs	Central VA Locations, VA	Study	Study	2014
Fort Pickett 2400 Area Building Renovation	Virginia Department of Military Affairs	Blackstone, VA	30000	1826925	2014
Fort Pickett 2600 Block Site Improvements	Virginia Department of Military Affairs	Blackstone, VA	Unknown	N/A	2014
Fort Pickett 800 Patron Kitchen Serving Facility Study	Virginia Department of Military Affairs	Blackstone, VA	Study	Study	2013
Fort Pickett Blackstone Army Airfield Hanger Roof Repl.	Virginia Department of Military Affairs	Blackstone, VA	0	260000	2016
Fort Pickett Dam 14 Repair	Virginia Department of Military Affairs	Blackstone, VA	N/A	Str. Eng.	2016
Fort Pickett Master Plan Update	Virginia Department of Military Affairs	Blackstone, VA	Master Plan	Master Plan	2016
Fort Pickett Pavement Rehabilitation	Virginia Department of Military Affairs	Blackstone, VA	N/A	345000	2013
Fort Pickett Rappel Tower Design	Virginia Department of Military Affairs	Blackstone, VA	1000	950000	2016
Ft Pickett 2400 Area Building Evaluation	Virginia Department of Military Affairs	Blackstone, VA	Study	Study	2009
Ft Pickett JIEDDO Simulator Facility	Virginia Department of Military Affairs	Blackstone, VA	N/A	279700	2010
Generator Installations	Virginia Department of Military Affairs	Blackstone, VA	MEP Eng.	MEP Eng.	2010
Manassas Readiness Center Energy Upgrades	Virginia Department of Military Affairs	Manassas, VA	MEP Eng.	509000	2013
Manassas Readiness Center Renovations	Virginia Department of Military Affairs	Manassas, VA	32120	750000	2015
Rives Road Pavement Rehabilitation	Virginia Department of Military Affairs	Blackstone, VA	N/A	N/A	2014
Sandston Army Aviation Ops. Bldg. Antenna Towers	Virginia Department of Military Affairs	Sandston, VA	N/A	N/A	2013
Staunton Armory COOP Facility	Virginia Department of Military Affairs	Staunton, VA	N/A	222500	2010
Staunton Maintenance Drainage Improvements	Virginia Department of Military Affairs	Staunton, VA	N/A	56110	2013
Suffolk Readiness Center Modernization	Virginia Department of Military Affairs	Suffolk, VA	Unknown	608400	2015

Name	Client Name	Locality	Square Feet	Dollar Value	Completed
Strawbridge Elementary Re-Roofing	Virginia Beach City Public Schools	Virginia Beach, VA	876000	2667000	2013
Strawbridge Elementary School Project Coordination	Virginia Beach City Public Schools	Virginia Beach, VA	N/A	N/A	2013
Strawbridge Elementary School Reroofing and HVAC	Virginia Beach City Public Schools	Virginia Beach, VA	N/A	N/A	2013
Strawbridge Elementary Re-roofing/ HVAC Repl. Comm.	Virginia Beach City Public Schools	Virginia Beach, VA	MEP Eng.	MEP Eng.	2012
Sustainability Brochure	Virginia Beach City Public Schools	Virginia Beach, VA	N/A	N/A	2012
Sustainability Brochure Update	Virginia Beach City Public Schools	Virginia Beach, VA	Study	Study	2015
VCU MCV Boiler Plant Transfer Switches	Virginia Commonwealth University	Richmond, VA	MEP Eng.	MEP Eng.	2014
Augusta Correctional Center Housing Re-Roof	Virginia Department of Corrections	Augusta County, VA	N/A	1065000	2009
Bland Correctional Lock/Cell Door Repl. Group 2	Virginia Department of Corrections	Bland County, VA	N/A	277380	2009
Buckingham Correctional Lock/Cell Door Repl. Group 1	Virginia Department of Corrections	Buckingham County, VA	N/A	281500	2007
Buckingham Correctional Center Re-roofing	Virginia Department of Corrections	Buckingham County, VA	34000	N/A	2008
Caroline Correctional Waterproof Basement Walls	Virginia Department of Corrections	Hanover County, VA	N/A	N/A	2007
Caroline Correctional Drainage Improvements	Virginia Department of Corrections	Hanover County, VA	N/A	N/A	2006
Deerfield Correctional Maintenance and Programs Add.	Virginia Department of Corrections	Southampton County, VA	15060	4200000	2009
Department of Corrections Facilities Master Plan	Virginia Department of Corrections	Statewide - Virginia	Master Plan	Master Plan	2006
Dillwyn Correctional Admin. Parking Area Site Assess.	Virginia Department of Corrections	Buckingham County, VA	Site Assess.	Site Assess.	2006
Dillwyn Correctional Center Parking Lot Renovation	Virginia Department of Corrections	Buckingham County, VA	16000	N/A	2006
Dillwyn/Indian Creek/Haynesville Roof/Wall Survey	Virginia Department of Corrections	Statewide	Facility Asses.	Facility Asses.	2007
Statewide Door/Lock Replacement and Condition Study	Virginia Department of Corrections	Statewide - VA	Facility Asses.	Facility Asses.	2008
Fire Alarm Panel Eval Haynesville Correctional Center	Virginia Department of Corrections	Richmond County, VA	Facility Asses.	Facility Asses.	2014
Green Rock Correctional Center	Virginia Department of Corrections	Pittsylvania County, VA	254209	65103425	2007
Greensville Correctional Windowless Building Inv.	Virginia Department of Corrections	Greensville County, VA	Facility Asses.	Facility Asses.	2011
James River Correctional Center	Virginia Department of Corrections	Goochland County, VA	N/A	133636	2006
Master Site Plans Part 2	Virginia Department of Corrections	Statewide - VA	Site Assess.	Site Assess.	2007
Master Site Plans Part 3	Virginia Department of Corrections	Statewide - VA	Site Assess.	Site Assess.	2007
Medical Center Study	Virginia Department of Corrections	Statewide - VA	Master Plan	Master Plan	2007
Medical Center Study Part 2	Virginia Department of Corrections	Statewide - VA	Master Plan	Master Plan	2007
Pocahontas Correctional Center	Virginia Department of Corrections	Tazewell County, VA	261004	61000000	2007
Pocahontas Correctional Unit #13 Drainage Improvement	Virginia Department of Corrections	Tazewell County, VA	N/A	N/A	2008
River North Correctional Center	Virginia Department of Corrections	Grayson County, VA	257386	95720728	2010
River North Correctional Officer Tower and Bridges	Virginia Department of Corrections	Grayson County, VA	584	200000	2013
River North Correctional Pre-Design and Study	Virginia Department of Corrections	Grayson County, VA	Study	Study	2008
River North Correctional Segregation Recreation Addition	Virginia Department of Corrections	Grayson County, VA	2600	300000	2013
Sussex State Prison Firing Range Bid #4	Virginia Department of Corrections	Sussex County, VA	5186	2581200	2007
Correctional Center for Women Dining Roof Replacement	Virginia Department of Corrections	Goochland County, VA	4600	52278	2009
Correctional Center for Women Laundry Building Ren.	Virginia Department of Corrections	Goochland County, VA	2410	1454750	2006
James Monroe Building Floor Opening Infill	Virginia Department of General Services	Richmond, VA	N/A	N/A	2013
Main St Centre Tenant Fit Out of 23VA Agencies	Virginia Department of General Services	Richmond, VA	0	N/A	2016
Beaumont Juvenile Chiller Noise Evaluation	Virginia Department of Juvenile Justice	Powhatan County, VA	Facility Asses.	Facility Asses.	2012
Beaumont Juvenile Cooling Tower Replacement	Virginia Department of Juvenile Justice	Powhatan County, VA	N/A	92967	2011
Beaumont Juvenile Roof Inspection at Cottage Row	Virginia Department of Juvenile Justice	Powhatan County, VA	Study	Study	2006
Beaumont Juvenile Roof Replacement Building 30	Virginia Department of Juvenile Justice	Powhatan County, VA	816	20709	2012
Beaumont Juvenile Cottage Row Alterations	Virginia Department of Juvenile Justice	Powhatan County, VA	27356	3352841	2006

Name	Client Name	Locality	Square Feet	Dollar Value	Completed
New Utilities Department Study	Timmons Group	Stafford County, VA	Study	Study	2006
Parking Expansions	Timmons Group	Henrico County, VA	MEP Eng.	MEP Eng.	2015
Public Safety Complex - Burn Building	Timmons Group	Chesterfield County, VA	1900	339,1000	2006
Streetscape Improvements for the Boulevard	Timmons Group	Colonial Heights, VA	N/A	N/A	2011
JMU Grace Street Housing Subway Upfit	Tipton Associates	Harrisonburg, VA	MEP Eng.	MEP Eng.	2015
UVA Newcomb Hall Retail Renovations	Tipton Associates	Charlottesville, VA	N/A	N/A	2016
UVA Wilsdorf Hall Argo Tea Upfit	Tipton Associates	Charlottesville, VA	MEP Eng.	MEP Eng.	2016
Town Hall	Town of Farmville	Farmville, VA	30000	5969000	2007
Police Evidence Storage Building	Town of Smithfield	Smithfield, VA	7104	459000	2016
Police Department Facility Needs Assessment	Town of Vienna	Vienna, VA	Study	Study	2013
UVA Randall Hall HVAC Renovations	TRANE Commercial Systems	Charlottesville, VA	N/A	N/A	2011
State Agencies Parking Garage Photovoltaic Panel Inst.	TRANE Commercial Systems	Richmond, VA	N/A	MEP Eng.	2013
College Park Elementary School VE Study	U.S. Cost Incorporated	Virginia Beach, VA	Study	Study	2009
GMU Thompson Hall Value Engineering Study	U.S. Cost Incorporated	Prince William County, VA	Study	Study	2009
GMU Value Engineering Study	U.S. Cost Incorporated	Prince William County, VA	Study	Study	2009
Kandahar, Afghanistan Command/Control Fac. VE Study	U.S. Cost Incorporated	Kandahar, Afghanistan	Study	Study	2009
Uruguayan American School	Uruguayan American School	Carrasco, Montevideo	Study	Study	2013
Administration/Activities Building Renovation	VA Department of Behavioral Health and Dev	Richmond, VA	23720	3127000	2012
DBVI Recreation Building Furniture	VA Department of Behavioral Health and Dev	Richmond, VA	Interiors Cons.	Interiors Cons.	2015
JMU East Tower Access Modification	Vanasse Hangen Brustlin, Inc.	Harrisonburg, VA	MEP Eng.	MEP Eng.	2016
Sink Replacements at Elementary Schools	VBCPS Sink Replacements	Virginia Beach, VA	N/A	207,195	2012
VACO Office LEED Consulting	Virginia Association of Counties	Richmond, VA	21000	N/A	2009
Atrium Modifications at Middle Schools	Virginia Beach City Public Schools	Virginia Beach, VA	5000	68575	2011
Bayside Auxiliary Gym Mechanical Renovation	Virginia Beach City Public Schools	Virginia Beach, VA	N/A	N/A	2012
Birdneck and Lynnhaven Elementary School Generators	Virginia Beach City Public Schools	Virginia Beach, VA	N/A	77435	2011
Birdneck Elementary School HVAC	Virginia Beach City Public Schools	Virginia Beach, VA	MEP Eng.	577777	2011
Emissions Reduction Plan	Virginia Beach City Public Schools	Virginia Beach, VA	Climate Action Plan Climate Action Pl	Climate Action Plan Climate Action Pl	2013
Energy Star Certifications	Virginia Beach City Public Schools	Virginia Beach, VA	Facility Asses.	Facility Asses.	2012
Green Run High School Chiller Replacement	Virginia Beach City Public Schools	Virginia Beach, VA	MEP Eng.	656984	2013
Green Run High School Interior Door and Hardware	Virginia Beach City Public Schools	Virginia Beach, VA	N/A	N/A	2014
Independence Middle School HVAC Commissioning	Virginia Beach City Public Schools	Virginia Beach, VA	MEP Eng.	MEP Eng.	2013
Independence Middle School Mechanical Engineering	Virginia Beach City Public Schools	Virginia Beach, VA	MEP Eng.	MEP Eng.	2013
Independence Middle School Multi Zone and Rooftop	Virginia Beach City Public Schools	Virginia Beach, VA	MEP Eng.	MEP Eng.	2013
Kempsville High School and Elementary School Signage	Virginia Beach City Public Schools	Virginia Beach, VA	N/A	N/A	2011
Kempsville High School Fire Alarm Replacement	Virginia Beach City Public Schools	Virginia Beach, VA	0	122500	2013
Kempsville High School Fire Alarm Replacement	Virginia Beach City Public Schools	Virginia Beach, VA	N/A	122500	2013
Larkspur Middle School Site Drainage Design	Virginia Beach City Public Schools	Virginia Beach, VA	N/A	285841	2012
Larkspur Middle School Site Study	Virginia Beach City Public Schools	Virginia Beach, VA	Site Assess.	Site Assess.	2012
Linkhorn Park Elementary School Chiller Replacement	Virginia Beach City Public Schools	Virginia Beach, VA	N/A	N/A	2013
Miscellaneous Fire Alarm Replacements	Virginia Beach City Public Schools	Virginia Beach, VA	N/A	78000	2011
Ocean Lakes High School RTU 26 Replacement	Virginia Beach City Public Schools	Virginia Beach, VA	N/A	212685	2011
Plaza Administrative Annex Renovation	Virginia Beach City Public Schools	Virginia Beach, VA	20,000	114,004	2011
Princess Anne KB Study	Virginia Beach City Public Schools	Virginia Beach, VA	Study	Study	2013

Name	Client Name	Locality	Square Feet	Dollar Value	Completed
Strasburg High School Slab Cracks	Shenandoah County Public Schools	Shenandoah County, VA	N/A	Str. Eng.	2014
Juvenile Center Addition and Renovation	Shenandoah Valley Juvenile Center	Augusta County, VA	5608	575600	2015
Juvenile Center Security Consulting	Shenandoah Valley Juvenile Center	Veronia and Staunton, VA	N/A	Security Systems	2014
Advance Jail Demolition	Smyth County	Smyth County, VA	39554	786461	2013
Courthouse Study	Smyth County	Marion, VA	Study	Study	2011
C-BCP	Southside Regional Jail	Greensville County, VA	N/A	Study	2007
Jail Expansion Study	Southside Regional Jail	Greensville County, VA	Study	Study	2010
Security Design and Security Electronics Design	Southwest Virginia Regional Jail Authority	SWVA Regional Jail	96753	34000000	2014
Holbert Building HVAC Renovations	Spotsylvania County	Spotsylvania County, VA	N/A	N/A	2006
Circuit Court Building	Spotsylvania County	Spotsylvania County, VA	60724	17774140	2011
Government Center Campus Masterplan	Spotsylvania County	Spotsylvania County, VA	Master Plan	Master Plan	2006
Master Plan Update - North Campus	Spotsylvania County	Spotsylvania County, VA	Master Plan	Master Plan	2008
Public Safety Building	Spotsylvania County	Spotsylvania County, VA	58000	11520932	2011
Spotsylvania Animal Shelter Study	Spotsylvania County	Spotsylvania County, VA	Study	Study	2016
Judicial Center Addition/Renovation Feasibility Study	Spotsylvania County	Spotsylvania County, VA	Study	Study	2015
Cedar Forest Elementary School	Spotsylvania County Public Schools	Spotsylvania County, VA	94990	17962000	2008
Massaponax High School Addition	Spotsylvania County Public Schools	Spotsylvania County, VA	10316	1913000	2007
Planning Study	Spotsylvania County Public Schools	Spotsylvania County, VA	Study	Study	2016
Post Oak Middle School	Spotsylvania County Public Schools	Spotsylvania County, VA	127000	21240000	2006
Riverbend High School	Spotsylvania County Public Schools	Spotsylvania County, VA	319000	41037000	2006
A.G. Wright Garrison Elementary Electrical Study	Stafford County Public Schools	Stafford County, VA	MEP Eng.	MEP Eng.	2012
A.G. Wright Middle/Garrison Elementary Elec. Upgrades	Stafford County Public Schools	Stafford County, VA	MEP Eng.	407740	2013
A.G. Wright Middle/Garrison Elementary Mech. Repl.	Stafford County Public Schools	Stafford County, VA	MEP Eng.	2596000	2016
H.H. Poole Middle School Mechanical Systems Repl.	Stafford County Public Schools	Stafford County, VA	MEP Eng.	MEP Eng.	2016
Hampton Oaks Elementary Mech. Systems Repair	Stafford County Public Schools	Stafford County, VA	899050	899050	2014
Hampton Oaks Elementary Emergency Generator Repl.	Stafford County Public Schools	Stafford County, VA	MEP Eng.	MEP Eng.	2016
HH Poole Middle School Emergency Generator Repl.	Stafford County Public Schools	Stafford County, VA	MEP Eng.	MEP Eng.	2016
North Stafford High School AHU Replacement	Stafford County Public Schools	Stafford County, VA	MEP Eng.	1485000	2013
North Stafford High Dust Collector Replacement	Stafford County Public Schools	Stafford County, VA	MEP Eng.	MEP Eng.	2015
North Stafford High Walk in Refrigerator-Freezer Repl.	Stafford County Public Schools	Stafford County, VA	MEP Eng.	MEP Eng.	2015
School Board Boardroom HVAC System Replacement	Stafford County Public Schools	Stafford County, VA	MEP Eng.	MEP Eng.	2012
Stafford County Schools Dust Collector Assessment	Stafford County Public Schools	Stafford County, VA	Study	Study	2015
Stafford County Schools Dust Collectors Repair/Repl.	Stafford County Public Schools	Stafford County, VA	MEP Eng.	MEP Eng.	2016
Winding Creek Elementary Domestic Water Heater Repl.	Stafford County Public Schools	Stafford County, VA	N/A	65487	2014
Courts Facility Addition/Renovation	Surry County	Surry County, VA	71071	10723000	2009
Commonwealth's Attorney Building	Sussex County	Sussex County, VA	3920	999750	2014
Hebron Lutheran Church Roof Framing Repair	Tidewater Preservation	Madison County, VA	N/A	30000	2015
St. Barnabas Episcopal Church Balcony Investigation	Tidewater Preservation	Upper Marlboro, MD	N/A	Str. Eng.	2015
Buckingham County Burn Trailer Study	Timmons Group	Buckingham County, VA	Study	Study	2007
Embrey Mill Pool Bonding	Timmons Group	Stafford County, VA	MEP Eng.	MEP Eng.	2016
Bus Maintenance Floor Load Capacity Evaluation	Timmons Group	Stafford County, VA	Site Assess.	Site Assess.	2013
Hampton Oaks Elementary Parking/Site Lighting Retrofit	Timmons Group	Stafford County, VA	N/A	N/A	2016
Meadowville Technology Park Gateway Study	Timmons Group	Chesterfield County, VA	Study	Study	2006

Project Name	Client	Client Reference	Telephone	Project Address	Budget		Status		% Complete	Complete
					Open-End	Open-End	Open-End	Open-End		
Architectural and Engineering Services Open End Contract	Augusta County	Doug Wolfe	(540) 246-5700	Augusta County, VA						
Liberty High School Addition	Bedford County Public Schools	Bruce Mac	(540) 586-1045	100 Liberty Mountain Dr., Bedford, VA 24523	4800000		Design	0%	2018	
Bedford County Middle School	Bedford County Public Schools	Bruce Mac	(540) 586-1045	100 Liberty Mountain Dr., Bedford, VA 24523	35000000		Design	65%	2018	
Central Virginia Regional Jail Expansion and Renovation	Central Virginia Regional Jail Authority	God. Frank Dyer	(540) 672-3222	13021 James Madison Hwy., Orange, VA 22960	14459038		Construction	99%	2016	
Providence Middle School Additions & Alterations	Charlottesville County Public Schools	Nita Mensa Joseph	(804) 318-8038	900 Starlight Ln., Richmond, VA 23235	25642000		Construction	0%	2018	
Fire Station Location Study	City of Charlottesville	Tim Breitersbach	(434) 970-3519	Charlottesville, VA	N/A		Study	50%	2016	
2016 Term Contract AE	City of Charlottesville	Crystal Weller	(434) 970-3860	Charlottesville, VA	Open-End		Open-End	Open-End	Open-End	Open-End
Jail Expansion	City of Chesapeake	Wilbur Hoggis	(757) 382-8744	400 Alhambra Dr., Chesapeake, VA 23322	23783891		Construction	0%	2017	
Combined 911 Emergency Operation Center	City of Hampton	Ron Stelling	(757) 727-6145	1 Franklin St., Hampton, VA 23669	81855000		Construction	0%	TBD	
Fire Station 1 Renovation	City of Harrisonburg	Ian Bennett	(540) 432-7703	80 Maryland Ave., Harrisonburg, VA 22801	2100000		Construction	10%	2017	
Housing Courthouse Clock Tower Rehabilitation	City of Harrisonburg	Tangela Innes	(804) 733-2345	150 North Sycamore St., Peterborough, VA 23804	N/A		Design	0%	2017	
2013 Term Contract - Structural Engineering	City of Petersburg	Tangela Innes	(804) 733-2345	Petersburg, VA	Open-End		Open-End	Open-End	Open-End	Open-End
Police and Fire Department Comprehensive Assessment	City of Raleigh	Clayton Hankins	(919) 966-4277	Raleigh, NC	N/A		Study	40%	2016	
Fire Station 20 Renovation and Addition	City of Richmond	Debra Gonde	(804) 646-7531	4715 Joyce Hill Ave., Richmond, VA 23225	1500000		Construction	10%	2016	
City Hall Planning and Concept Development	City of Virginia Beach	Lois Goode	(804) 646-7531	Richmond, VA	N/A		Study	Ongoing	TBD	
Merriwell Fire Station Renovation	Fairfax County	Tom Nicholas	(757) 385-8569	Virginia Beach, VA	N/A		Study	0%	2019	
Adult Detention Center Security System Upgrade	Fairfax County	Use Barton	(703) 324-5155	8739 Lee Hwy., Fairfax, VA 22031	39250000		Study	10%	2019	
2013 Term Contract - A/E	Fairfax County	David Franklin, AIA	(703) 324-2473	10520 Judicial Dr., Fairfax, VA 22030	10510000		Design	50%	2019	
Annual Architectural Services Contract 2012	Hampton City Schools	Chris Cheney	(703) 324-3276	Fairfax County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
Circuit Courthouse Adaptive Busse	Hanover County	Victor Hellman	(757) 727-2341	Hampton, VA	Open-End		Open-End	Open-End	Open-End	Open-End
Term Contract for A/E and Project Management Services	Hanover County	David Butler	(804) 365-6199	7507 Liberty Dr., Hanover, VA 23069	9515250		Design	30%	2018	
Alfred High School Auditorium Renovation	Hanover County Public Schools	David Butler	(804) 365-6199	Hanover County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
Patrick Henry High School Auditorium Renovations	Hanover County Public Schools	Ed Bozzzell	(804) 365-4573	9414 Albee Station Rd., Mechanicsville, VA 23116	N/A		Design	0%	TBD	
Patrick Henry & Lee Davis High School Renovations	Hanover County Public Schools	Ed Bozzzell	(804) 365-4573	12449 W Patrick Henry Rd., Ashland, VA 23005	28052405		Construction	0%	2017	
Hanover High School Track Replacement	Hanover County Public Schools	Ed Bozzzell	(804) 365-4573	12449 W Patrick Henry Rd., Ashland, VA 23005	N/A		Design	50%	2016	
Training Center Gym Wall Remediation	Henrico County	Russ Bieg	(804) 501-5152	10307 Chamberlayne Rd., Mechanicsville, VA 23116	N/A		Design	50%	2016	
CAM Large Vehicle Wash Facility	Henrico County	Edward Bass	(804) 501-7349	7701 E Parham Rd., Richmond, VA 23294	N/A		Design	0%	TBD	
Permit Center Renovation	Henrico County	Edward Bass	(804) 501-7349	10301 Woodlawn Rd., Henrico, VA 23060	10500000		Construction	85%	2016	
2012 Term Contract for A&E Services	Henrico County	Chris Cantwell	(804) 501-5436	4301 East Parham Rd., Henrico, VA 23228	80000		Design	75%	2016	
Tuckahoe Library Interior Design	Henrico County	Cecelia Store	(804) 501-5685	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
Information Technology Suite Data Center Renovation	Henrico County	Edward Bass	(804) 501-7349	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
Glen Allen Elementary School Addition/Renovations	Henrico County Public Schools	Chuck Phan	(804) 501-5152	1901 Starling Dr., Henrico, VA 23229	N/A		Design	N/A	2017	
Adams and Highland Springs Elementary School Renovations	Henrico County Public Schools	Paul Carter	(804) 652-2940	4301 East Parham Rd., Henrico, VA 23228	1500000		Design	0%	2017	
Elementary Schools MIF Replacements	Henrico County Public Schools	Paul Carter	(804) 652-2940	10700 Staples Mill Rd., Glen Allen, VA 23060	3600000		Design	0%	TBD	
Open End Agreement 2015	Henrico County Public Schools	Paul Carter	(804) 652-2940	1400 Pemberton Rd., Richmond, VA 23228	8300000		Design	0%	2018	
CBQ and Planning Study	Henrico County Public Schools	Mahwah Kumar	(804) 652-3874	1901 Charles St., Richmond, VA 23226	N/A		Design	90%	2016	
Administration and Operations Building	Henrico County Public Schools	Don Large	(804) 652-3950	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Sheriff Lane Perry	(276) 656-4200	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Henrico County	Gordon, Shann	(757) 259-4081	Henrico County, VA	Open-End		Open-End	Open-End	Open-End	Open-End
2012 Term Contract - Architecture	Hen									

Courtroom Expansion & Alterations	North County	Zoe Lamb	(757) 459-9800	734 W Washington St., Norfolk, NC 27856	12/03/24	Construction	0%	2018
Yates Elementary School Roof Replacement	Newport News Public Schools	Keith Webb	(757) 881-5024	73 Maxwell Ln., Newport News, VA 23606	6/00/00	Design	5%	2016
Open End Contract	Newport News Public Schools	Keith Webb	(757) 881-5024	Newport News, VA	Open End	Open End	Open End	N/A
Term Contract	Norfolk Public Schools	John Hecchetto	(757) 803-6661	Norfolk, VA	Open End	Open End	Open End	TBD
NOVA Aquatics Center	NOVA Aquatics of VA	Ann McGee	(804) 750-1183	12207 Gayton Bl., Richmond, VA 23238	9852662	Construction	0%	2017
Potomac Middle School Renovation and Addition	Potomac County Public Schools	Burwell Wilson	(804) 598-5700	4135 Old Backingham Rd., Pochran, VA 23139	28200000	Construction	0%	2018
Support Addition to Historic Courthouse	Potheadan County, VA	Ramona Carter	(703) 792-7527	3880 Old Backingham Rd., Pochran, VA 23139	0	Design	10%	2016
Juvenile Detention Home Plumbing System Upgrades	Prince William County	Charles Tothman	(703) 792-7527	9320 Lee Ave., Manassas, VA 20110	270000	Design	50%	2016
Central District Police Station	Prince William County	David Scott	(703) 792-4608	5026 Davis Ford Rd., Prince William, VA 22192	20000000	Construction	30%	2017
Veterans Park Grounds Maintenance Building	Prince William County	Ronald Libby	(703) 792-5981	14300 Veterans Dr., Woodbridge, VA 22191	457884	Design	30%	2016
General District Courtroom B Renovation	Prince William County	Mike Gibbs	(703) 792-4616	9331 Lee Ave., Manassas, VA 20110	560000	Design	75%	2017
Outdoor Rifle Range	Prince William County	John Mitchell	(571) 238-7040	13101 Public Safety Dr., Noksville, VA 20181	4600000	Construction	5%	2017
Neabeoc Elementary School Addition	Prince William County Public Schools	Dee Thompson	(703) 793-4717	3800 Canal Ave., Woodbridge, VA 22193	TBD	Design	15%	TBD
Brentsville High School Fieldhouse	Prince William County Public Schools	Dee Thompson	(703) 793-4717	32109 Allen Rd., Noksville, VA 20181	45000000	Design	15%	TBD
New Middle School Design	Prince William County Public Schools	Paul Carter	(804) 652-3950	Prince William County, VA	74518848	Design	15%	TBD
Piston at Stour's Elementary School	Prince William County Public Schools	Dee Thompson	(703) 793-4717	2500 River Heritage Blvd., Dumfries, VA 22026	21000000	Construction	20%	2017
Elementary Schools Column Repairs	Prince William County Public Schools	Rodney Clayborn	(703) 793-7201	Prince William County, VA	500000	Design	66%	2017
Kilby Elementary School	Prince William County Public Schools	Dee Thompson	(703) 793-4717	1800 Hermer Rd., Woodbridge, VA 22191	22300000	Construction	75%	2017
Woodbridge High School Plaza Restoration	Prince William County Public Schools	Donald Alan	(703) 793-4896	3001 Old Bridge Rd., Woodbridge, VA 22191	0	Design	95%	2016
Architectural Term Contract	Prince William County Public Schools	Dee Thompson	(703) 793-4717	Prince William County, VA	Open End	Open End	Open End	TBD
2013 MEP Term Contract	Prince William County Public Schools	Dee Thompson	(703) 793-4717	Prince William County, VA	Open End	Open End	Open End	TBD
Rappahannock Regional Jail Upgrades	Chesapeake Regional Jail	Chris Hopkins	(540) 347-5001	1745 Jefferson Davis Hwy., Stafford, VA 22654	3640000	Construction	60%	2016
Engineering Open End	Richmond Public Schools	Don Starnet	(804) 646-4614	Richmond, VA	Open End	Open End	Open End	NA
Emergency Communications and EDC	Spotsylvania County	Spencer Seizer	(540) 463-4561	100 Bauer Ln., Beema Vista, VA 24416	1300000	Construction	0%	2016
AE Term Contract	Spotsylvania County	Reynold, Donna	(540) 307-7010	Spotsylvania County, VA	Open End	Open End	Open End	TBD
On Call ABE Services	Spotsylvania County Public School	Lee Blinar	(540) 582-5894	Spotsylvania County, VA	Open End	Open End	Open End	TBD
Stafford County Court's Security Assessment	Stafford County	Robt Smith	(540) 638-4884	1300 Courthouse Rd., Stafford, VA 22555	N/A	Study	5%	2016
Courts Complex Space Needs Assessment	Stafford County	Michelle Smith	(540) 638-4894	1300 Courthouse Rd., Stafford, VA 22555	N/A	Study	15%	2017
Term Contract	Stafford County	Kathleen Fox	(540) 638-7300	Stafford County, VA	Open End	Open End	Open End	TBD
R.H. Probst Middle School Mechanical System	Stafford County Public Schools	Hean, Scott	(540) 638-6540	800 Tuscarora Rd., Stafford, VA 22554	3310000	Design	60%	2016
R.H. Probst Middle School Emergency Generator	Stafford County Public Schools	Hean, Scott	(540) 638-6540	800 Tuscarora Rd., Stafford, VA 22554	0	Design	90%	2016
Term Contract	Town Hall	Michael Stallings	(757) 242-4288	Winston, VA 23487	0	Design	0%	2018
Police Headquarters	Town of Front Royal	Norman Shiffart	(540) 635-2111	Kendrick Ln., Front Royal, VA 22630	5700000	Design	40%	2018
River North CC Isolation Cells	VA Department of Corrections	Jacob Porter	(804) 887-7781	329 Dalrymple Ln., Independence, VA 24348	0	Design	95%	2016
Term Contract for AT Services	VA Department of Corrections	Susan McKinney	(804) 674-3000	Statewide	Open End	Open End	Open End	TBD
Term Contract	VA Department of Corrections	Rita Lipp	(804) 674-3102	Statewide	Open End	Open End	Open End	2021
Blueron Building 3rd floor Renovation	VA Department of General Services	Ronald White	(804) 786-2437	101 North 14th St., Richmond, VA 23219	822000	Construction	0%	2017
Term Contract for Engineering Services	VA Department of General Services	Ronald White	(804) 786-2437	Statewide	Open End	Open End	Open End	2017
Fort Pickett Theater HVAC Replacement	VA Department of Military Affairs	Michael Alder	(434) 298-6215	Fort Pickett, Blackstone, VA 23874	265000	Design	0%	TBD
Fort Pickett Rapid Tower Design	VA Department of Military Affairs	Michael Alder	(434) 298-6215	Fort Pickett, Blackstone, VA 23874	950000	Construction	0%	2017
Fort Pickett Blackstone Army Airfield Hangar Roof	VA Department of Military Affairs	Michael Alder	(434) 298-6215	Fort Pickett, Blackstone, VA 23874	260000	Construction	0%	2016
Fort Pickett Master Plan Update	VA Department of Military Affairs	Michael Alder	(434) 298-6215	Fort Pickett, Blackstone, VA 23874	N/A	Study	50%	2017
Term Contract EAST 2014-2016	VA Department of Military Affairs	Michael Alder	(434) 298-6215	Statewide	Open End	Open End	Open End	TBD
EDA Criminal Justice Training Academy	Warren County	Jennifer McDonald	(540) 635-1182	Progressive Drive, Front Royal, VA 22630	0	Construction	0%	2017
Breeze Jeffries Elementary School Addition	Warren County Public Schools	Jeff Hayes	(540) 636-4600	320 Lind Creek Rd., Front Royal, VA 22630	0	Construction	0%	2017
Lafayette High School Roofing	William King-James City County School Alan Robertson	William King-James City County School Alan Robertson	(757) 259-7157	4460 Loughlin Rd., Williamsburg, VA 23138	TBD	Design	0%	TBD
Stonehouse Elementary School Bus Canopy	William King-James City County School Alan Robertson	William King-James City County School Alan Robertson	(757) 259-7157	3651 Rochambeau Dr., Williamsburg, VA 23118	TBD	Design	0%	2017
Brebel Manor Elementary School Renovation	York County Public Schools	Mark Yoehlsart	(757) 898-0499	1797 First St., Hampton, VA 23665	TBD	Design	90%	2017
Yorktown Elementary School Addition/Renovation	York County Public Schools	Mark Yoehlsart	(757) 898-0499	131 Siegel Ln., Yorktown, VA 23692	TBD	Design	90%	2017

CO-16 Crosswalk of Firm and Key Personnel Experience

DGS-30-172  
(04/15)

Firm's Representative Projects	Firm's Role in Project	Project Delivery Method	Pre-Construction Services Provided?	Project Size	Project Similarities	Project Status and Schedule	Project Cost Data	Non-Owner Requested Change Orders	KEY PERSONNEL PARTICIPATION IN FIRM'S REPRESENTATIVE PROJECTS
BSW Regional Jail, Front Royal, VA, adult detention	Architecture and engineering	D-B-B	N/A	179,483 new	Correctional; LEED Silver certification; blends with commercial surroundings (non-institutional appearance); enhanced natural daylighting; program/educational space provided	Construction 100% complete. Estimated completion: April 2014; Actual completion: June 2014. 2 months; 5% late	\$55,272,800; \$55,994,265; change orders (including owner-requested and unforeseen field conditions)	23/\$368,765	Irmya Dunn, LEED Fellow (sustainability coordinator; 6.75 hours); Bill Porter, PE, DBID (justice specialist/5 hours); Jason Forsyth, PE (mechanical engineer; 385.5 hours); William Cary, PE (electrical engineer; 790 hours); Jeff Mortensen, CPD (plumbing designer/835 hours); Steve Jones, PE (structural engineer/117.5 hours); Sheila Harold, CID, IIDA (interior design/577 hours)
Loudoun County Juvenile Detention Center, Leesburg, VA, juvenile detention	Architecture and engineering	D-B-B	N/A	35,600 new	Juvenile Detention; Pursuing LEED Silver; aggressive energy efficiency requirement; use of natural daylight	Construction 0% complete. TBD	\$14,000,000 (est.)	TBD	To date: Irmya Dunn, LEED Fellow (sustainability coordinator; 30.5 hours); Jason Forsyth, PE (mechanical engineer; 43 hours); William Cary, PE (electrical engineer; 4 hours); Jeff Mortensen, CPD (plumbing designer/33 hours); Steve Jones, PE (structural engineer/22 hours); John Edmund III (security systems design/TBD); John Nichols, PEM LEED AP (LEED and energy analytics/6 hours); Sheila Harold, CID, IIDA (interior design/58 hours)
Chesapeake City Jail Expansion, Chesapeake, VA adult detention	Architecture and engineering	D-B-B	N/A	58,650 new	Correctional; Same local government jurisdiction as Chesapeake ICC	Construction 0% complete. Estimated completion: November 2017	\$23,783,891 (budget); \$19,465,500 (bid); TBD	TBD	Dan Mace, AIA (design collaborator/40 hours); Bill Porter, PE, DBID (justice specialist/60.5 hours); Jason Forsyth, PE (mechanical engineer; 90 hours); William Cary, PE (electrical engineer; 16 hours); Steve Jones, PE (structural engineer/22.5 hours); John Edmund III (security systems design/65 hours); Sheila Harold, CID, IIDA (interior design/182 hours)

**CO-16 Crosswalk of Firm and Key Personnel Experience**

DGS-30-172  
(04/15)

KEY PERSONNEL FOR OUR PROJECT	KEY PERSONNEL REPRESENTATIVE PROJECTS	Role	Project Delivery Method	Project Size	Project Similarities	Project Status and Schedule	Project Cost Data	Non-Owner Requested Change Orders
Dan Mace, AIA (production principal); 36 months; 100% of the time needed to successfully complete this project (estimated at 12 hours/month)	Blue Ridge Regional Jail - Amherst County Adult Detention Center	Design Principal; 193 hours	D-B-B	170,868 SF New	Correctional, LEED Certified; enhanced natural light; educational programs/classrooms	100% complete. September 2011; December 2011; 3 months behind construction schedule; 11% late	\$50,805,522 (budget) \$34,812,761 (final construction); (\$15,992,761); 23 change orders.	23 change orders; \$579,396
	Stonewall Jackson Youth Development Center Renovation	Design Principal; 60 hours	D-B-B	26,202 SF Renovation	Juvenile detention; unit supervision pods; more normative environment	100% complete. May 2016; Completed on time.	\$1,900,000; No formal budget. Construction completed by client.	N/A
	Greenville County Juvenile Detention Center Renovation	Design Principal; 67 hours	D-B-B	22,278 SF Renovation	Juvenile detention; classroom/educational spaces; counselor offices; teamer workrooms	100% complete. October 2013; Completed on time.	\$1,700,000 (budget); \$1,954,459 (final construction); 4 change orders	4 change orders; \$191,029
Bill Porter, PE, DBIA (juvenile justice specialist); 36 months; 100% of the time needed to successfully complete this project (estimate at 8 hours/week)	Firm Representative Projects 1 and 3							
	Blue Ridge Regional Jail - Amherst County Adult Detention Center	Justice Specialist; 14 hours	D-B-B	170,868 SF New	Correctional, LEED Certified; enhanced natural light; educational programs/classrooms	100% complete. September 2011; December 2011; 3 months behind construction schedule; 11% late	\$50,805,522 (budget) \$34,812,761 (final construction); (\$15,992,761); 23 change orders.	23 change orders; \$579,396

KEY PERSONNEL FOR OUR PROJECT	KEY PERSONNEL REPRESENTATIVE PROJECTS	Role	Project Delivery Method	Project Size	Project Similarities	Project Status and Schedule	Project Cost Data	Non-Owner Requested Change Orders
Bryna Durn, LEED Fellow (project facilitator); 36 months, 100% of the time needed to successfully complete this project (estimated at 15 hours week)	Firm Representative Projects 1 and 2.							
	Huguenot High School	LEED Project Administrator; 114 hours	CMAR	253,821 SF New	Educational facility; LEED Gold; same space types as needed in secure juvenile school	100% complete. October 2014. Completed on time.	\$62,274,409 (CMAR bid); \$64,382,783 (final construction); 6 change orders.	6 change orders; \$730,134
Doug Westmoreland, AIA, REFP (education specialist); 12 months; 30%	Powhatan Middle School Renovation and Addition	Design Principal; 133 hours	D-B-B	94,000 SF New; 48,085 Renovation	Educational facility	0% complete; TBD	\$28,200,000 (budget)	TBD
	Glen Allen High School	Design Principal; 745 hours	D-B-B	255,000 SF New	Educational facility; LEED Gold;	100% complete; August 2010; Completed on time.	\$62,500,000 (budget); \$53,622,346 (final construction); 27 change orders	27 change orders; \$129,229
	James Monroe High School	Design Principal; 850 hours	PPEA	193,000 SF New	Educational facility	100% complete; August 2006; Completed on time.	\$31,084,185; 29,914,664; NA	NA

KEY PERSONNEL FOR OUR PROJECT	KEY PERSONNEL REPRESENTATIVE PROJECTS	Role	Project Delivery Method	Project Size	Project Similarities	Project Status and Schedule	Project Cost Data	Non-Owner Requested Change Orders
Steve Jones, PE (Structural engineer); 36 months; 100% of the time needed to successfully complete this project (estimated at 8 months)	Firm Representative Projects 1 and 2	Structural Engineer; 111 hours	D-B-B	170,868 SF New	Correctional; LEED Certified; enhanced natural light; educational programs/classrooms	100% complete. September 2011; December 2011; 3 months behind construction schedule; 11% late	\$50,805,522 (budget) \$34,812,761 (final construction); (\$15,992,761); 23 change orders	23 change orders; \$579,396
John Edmund III (security systems designer); 36 months; 100% of the time needed to successfully complete this project (estimated at 8 hours a month)	Firm Representative Projects 2 and 3							
	Fairfax County Juvenile Detention Center Security System Upgrade	Security Systems Designer; 158 hours	Study / TBD	70,151 SF Renovation	Juvenile Detention	Study 100% complete. Completed on time. Construction TBD	N/A	N/A
John Nichols, PEM, LEED AP (LEED and Energy Analytics); 36 months; 100% of the time needed to successfully complete this project (estimated at 4 hours a month)	Firm Representative Project 2							
	Blue Ridge Regional Jail - Amherst County Adult Detention Center	LEED and Sustainability Coordinator; 387 hours	D-B-B	170,868 SF New	Correctional; LEED Certified; enhanced natural light; educational programs/classrooms	100% complete. September 2011; December 2011; 3 months behind construction schedule; 11% late	\$50,805,522 (budget) \$34,812,761 (final construction); (\$15,992,761); 23 change orders	23 change orders; \$579,396

KEY PERSONNEL FOR OUR PROJECT	KEY PERSONNEL REPRESENTATIVE PROJECTS	Role	Project Delivery Method	Project Size	Project Similarities	Project Status and Schedule	Project Cost Data	Non-Owner Requested Change Orders
Adam Bricker (production project architect); 36 months; 100% of the time needed to successfully complete this project (estimated at 20 hours a week)	Firm Representative Projects 2 and 3							
	Loudoun County Youth Shelter	Project Architect; 228 hours	D-B-B	250 SF New; 6250 SF Renovation	Juvenile residential	0% complete; June 2017; TBD	1,580,000.00 (budget); \$1,444,000 (bid); TBD	TBD
Jason Forsyth, PE (mechanical engineer); 36 months; 100% of the time needed to successfully complete this project (estimated at 8 hours a week)	Firm Representative Projects 1, 2, and 3							
William Cary, PE (electrical engineer); 36 months; 100% of the time needed to successfully complete this project (estimated at 8 hours a week)	Firm Representative Projects 1, 2, and 3							
Jeff Mortensen, CPD (plumbing designer); 36 months; 100% of the time needed to successfully complete this project (estimated at 4 hours a month)	Firm Representative Projects 1 and 2							
	Blue Ridge Regional Jail - Amherst County Adult Detention Center	Plumbing Designer; 1,118 hours	D-B-B	170,868 SF New	Correctional; LEED Certified; enhanced natural light; educational programs/classroom mis	100% complete. September 2011; December 2011; 3 months behind construction schedule; 11% late	\$50,805,522 (budget); \$34,812,761 (final construction); (\$15,992,761); 23 change orders.	23 change orders; \$579,396

KEY PERSONNEL FOR OUR PROJECT	KEY PERSONNEL REPRESENTATIVE PROJECTS	Role	Project Delivery Method	Project Size	Project Similarities	Project Status and Schedule	Project Cost Data	Non-Owner Requested Change Orders
	Huguenot High School	LEED Project Administrator; 114 hours	CMAR	253,821 SF New	Educational facility; LEED Gold; same space types as needed in secure juvenile school	100% complete; October 2014. Completed on time.	\$62,274,409 (CMAR bid); \$64,382,783 (final construction); 6 change orders.	6 change orders; \$730,134
Sheila Harold, CID, ILDA (Interior designer); 36 months; 100% of the time needed to successfully complete this project (estimated at 4 months).	Firm Representative Projects 1, 2, and 3							

MOSELEYARCHITECTS



## Daniel R. Mace, AIA, LEED AP

### PRODUCTION PRINCIPAL

Dan is a vice president and justice sector leader of Moseley Architects. He has dedicated his career of over 34 years to providing innovative planning and design services for government entities. Dan has repeatedly delivered state-of-the-art, budget-worthy, efficient, and functional projects to clients, which includes the design of over 4,700,000 square feet of secure correctional facility design. He will work with the entire design team to see that your project goals are successfully achieved.

#### EDUCATION

Bachelor of Architecture, 1985, Clemson University  
 Master of Architecture, 1987, Clemson University

#### REGISTRATIONS

Architect: VA (0401 013200, 2005), FL (AR97424, 2015), GA (RA012684, 2009), NC (8712, 2000), OH (1516319, 2015), SC (4202, 1991), TN (102735, 2013)  
 NCARB Certified (90316)  
 LEED Accredited Professional (2004)

#### AFFILIATIONS

American Institute of Architects  
 AIA Committee on Architecture for Justice  
 National Sheriff's Association  
 Clemson University Architectural Foundation Board

#### CONTACT INFORMATION

Moseley Architects  
 3200 Norfolk Street  
 Richmond, Virginia 23230  
 Phone: (804) 794-7555  
 Fax: (804) 355-5690  
 E-mail: dmace@moseleyarchitects.com

#### PROJECT EXPERIENCE IN THE LAST FIVE YEARS:

Greenville County Juvenile Detention Center Renovation, SC\*\*  
 Stonewall Jackson Youth Development Center Renovations, NCDJJ\*\*  
 Transition Home Perimeter Security and Access Drive Changes, SCDJJ  
 Blue Ridge Regional Jail - Amherst County Adult Detention Center, VA\*\*  
 Charleston County Juvenile Detention Center Conversion Study, SC  
 Camp Lejeune MCIEAST Regional Brig, NC (design-build)  
 Cumberland County Detention Center Expansion, NC  
 Dorchester County Detention Center, SC  
 High Value Detainee Facility and Legal Complex Replacement, Guantanamo Bay, Cuba  
 Iredell County Detention Center Expansion, NC  
 Johnston County Jail, NC  
 Orange County Detention Center, NC  
 Bladen County Law Enforcement and Detention Center, NC  
 Hamblen County Jail and Justice Center, TN  
 Pickens County Jail Expansion, SC  
 Polk County Law Enforcement and Detention Center, NC  
 Rockingham County Judicial Center (courts, law enforcement, detention), NC  
 Rowan County Satellite Jail, NC  
 Wayne County Satellite Jail Housing Facility, NC

#### PROJECT EXPERIENCE IN THE LAST TEN YEARS:

Deerfield Correctional Center Expansion, VA (PPEA)  
 Pocahontas Correctional Center, VA (PPEA)  
 Charleston County Detention Center Expansion, SC (design-build)  
 Guilford County Detention Center, NC  
 Greenville County Detention Center, SC (design-build)  
 Harnett County Law Enforcement and Detention Center, NC  
 Transylvania County Jail and Public Safety Facility, NC  
 York County Prison, SC  
 York County Detention Center Renovation and Addition, SC  
 Nation Ford High School, York County Four Schools  
 Governor's School for Science and Mathematics, SC

\*\*Additional Firm Representative Project  
 (data found on following page)

Dan Mace (cont.)

**Additional Firm Representative Project**

Project Name: Blue Ridge Regional Jail - Amherst County Adult Detention Center

Project Address: 219 S. Riverview Road, Madison Heights, VA 24572

Owner's Name: Blue Ridge Regional Jail Authority

Address: 510 Ninth Street, Lynchburg, VA 24504

Phone Number: (434) 944-1490 (mobile)

Contact: Elton Blackstock, Former Administrator

Contractor's Name: HITT Contracting

Address: 2900 Fairview Parkway, Falls Church, VA 22042

Phone Number: (703) 289-9308

Contact: Jeremy Bardin, Executive Vice President

Project Name: Stonewall Jackson Youth Development Center Renovations

Project Address: 850 Holshouser Road, Concord, NC 28027

Owner's Name: North Carolina Department of Public Safety, Division of Juvenile Justice and Delinquency Prevention

Address: Central Engineering, 4216 MSC, 2020 Yonkers Road, Raleigh, NC 27699

Phone Number: (919) 324-1244

Contact: Cecil Holt, Senior Project Manager

Contractor's Name: North Carolina Department of Public Safety, Inmate Construction Program

Address: 4216 MSC, 2020 Yonkers Road, Raleigh, NC 27699

Phone Number: (919) 324-1244

Contact: Shawn Williams, General Construction Manager

Project Name: Greenville County Juvenile Detention Center Renovation

Project Address: 108 McGee Street, Greenville, SC 29601

Owner's Name: Greenville County Department of Public Safety

Address: 20 McGee Street, Greenville, SC 29601

Phone Number: (864) 467-2357

Contact: Captain John Vandermosten, Assistant County Administrator for Public Safety

Contractor's Name: Lazer Construction Company

Address: P.O. Box 5103, Anderson, SC 29623

Phone Number: (864) 226-3463

Contact: Brian Tyson, Vice President

**MOSELEY**ARCHITECTS

## William G. Porter, PE, DBIA

### JUVENILE JUSTICE SPECIALIST

Bill offers over 37 years of experience in correctional design and construction administration. In December 2009, Bill was the only engineer appointed by Virginia's Board of Corrections to serve on the committee to amend and update the state's jail standards. He is currently the only engineer appointed to serve on the American Correctional Association's (ACA) Facility Design Committee. Bill wrote the "Shared Resources" chapter for the current ACA Planning and Design Guide for Secure Adult and Juvenile Facilities.

Corrections design articles written by Bill have been published in "Corrections Today", "Correctional Forum", "Juvenile Offender", "Design-Build Dateline", "Engineered Systems" and "Consulting-Specifying Engineer".

Corrections projects that Bill has been responsible for have won local, state and national awards including the Design Build Institute of America's Design Excellence Award for Public Buildings over \$15 million and the Associated General Contractors' Marvin M. Black Excellence in Partnering Award.

Bill has been responsible for juvenile corrections planning and/or design projects in Alabama, Alaska, Arizona, Florida, Guam, Illinois, Kansas, Kentucky, Louisiana, Maryland, Michigan, Mississippi, New York, North Carolina, Utah, and Virginia.

**EDUCATION**

Bachelor of Science, Engineering, Science, Mechanics & Materials, 1978, University of North Carolina at Charlotte

Bachelor of Science, Business Administration, 1974, Virginia Polytechnic Institute and State University

**REGISTRATIONS**

Engineer: VA (0402013669, 1982), FL (78801, 2015), KS (14854, 1997), MD (19139, 1992), NC (14821, 1985), PA (PE047898R, 1994), SC (ELS.15204, 1993), TN (103411, 1996), WV (12450, 1988)

NCEES Certified (1994)

Design-Build Institute of America (2005)

**AFFILIATIONS**

American Correctional Association

Design-Build Institute of America

**CONTACT INFORMATION**

Moseley Architects  
3200 Norfolk Street  
Virginia Beach, Virginia 23452  
Phone: (757) 368-2800  
Fax: (757) 368-2233  
E-mail: bporter@moseleyarchitects.com

\*Firm Representative Project

\*\*Additional Firm Representative Project  
(data found on following page)

**PROJECT EXPERIENCE WITHIN LAST FIVE YEARS:**

Chesapeake City Jail Expansion, VA\*

RSW Regional Jail for Rappahannock, Shenandoah and Warren Counties, VA\*

Joint Regional Correctional Facility Mid-Atlantic, Chesapeake, VA (design-build)

Hampton Roads Regional Jail Authority Security System Upgrade, Portsmouth, VA

State Correctional Institution at Benner Township, State College, PA (design-build)

Federal Correctional Institution, Hazelton, WV (design-build)

Blue Ridge Regional Jail - Amherst County Adult Detention Center, VA

High Value Detainee Facility and Legal Complex Replacement, Guantanamo Bay, Cuba

**PROJECT EXPERIENCE WITHIN LAST TEN YEARS:**

St. Bride's Correctional Facility Phase II, Chesapeake, VA (design-build)\*

Loudoun County Adult Detention Center II, VA (design-build)\*

Western Virginia Regional Jail, Dixie Caverns, VA\*

Fort Leavenworth Regional Correctional Facility, KS\*

Kane County Detention Center, Geneva, IL\*

Gwinnett County Detention Center Renovation and Expansion, Lawrenceville, GA\*

United States Penitentiary & Federal Prison Camp, Tucson, AZ (design-build)\*

Federal Correctional Institution & Federal Prison Camp, Mendota, CA (design-build)\*

\*denotes experience gained prior to joining Moseley Architects in 2009.

Bill Porter (cont.)

**Additional Firm Representative Project**

Project Name: Blue Ridge Regional Jail - Amherst County Adult Detention Center

Project Address: 219 S. Riverview Road, Madison Heights, VA 24572

Owner's Name: Blue Ridge Regional Jail Authority

Address: 510 Ninth Street, Lynchburg, VA 24504

Phone Number: (434) 847-3100

Contact: Tim Trent, Superintendent

Contractor's Name: HITT Contracting

Address: 2900 Fairview Parkway, Falls Church, VA 22042

Phone Number: (703) 289-9308

Contact: Jeremy Bardin, Executive Vice President

**MOSELEYARCHITECTS**

## **Bryna C. Dunn, LEED Fellow, Associate AIA**

### **PROJECT FACILITATOR**

Bryna brings over 19 years of experience and serves as an advisor on all of Moseley Architects' high performance building projects. Her role allows her to focus exclusively on advancing the implementation and effectiveness of socially- and environmentally-responsible design principles. She works directly with clients to develop project goals, life-cycle economic-payback analyses, and appropriate communications about the project's high performance accomplishments. Bryna is included on design teams to seamlessly integrate sustainable design criteria into all of the disciplines involved on a project and work with clients to meet their high performance, sustainability, and resiliency goals.

**EDUCATION**

Bachelor of Biology and Environmental Science, 1993, University of Virginia

Master in City Planning, 1997, Georgia Institute of Technology

Certificate, Executive Education in Sustainability Leadership, 2014, Harvard University School of Public Health

**REGISTRATIONS**

LEED Fellow (2012)

Green Classroom Professional (2011)

American Institute of Certified Planners (1999)

**AFFILIATIONS**

American Institute of Architects, Associate Member

American Institute of Certified Planners

U.S. Green Building Council

**CONTACT INFORMATION**

Moseley Architects  
3200 Norfolk Street  
Richmond, Virginia 23230  
Phone: (804) 794-7555  
Fax: (804) 355-5690  
E-mail: bdunn@moseleyarchitects.com

\*Firm Representative Project

\*\*Additional Firm Representative Project  
(data found on following page)

**PROJECT EXPERIENCE IN THE LAST FIVE YEARS:**

Loudoun County Juvenile Detention Center, VA\*

RSW Regional Jail for Rappahannock, Shenandoah and Warren Counties, VA\*

Meherrin River Regional Jail - Brunswick Facility, VA (PPEA)

Joint Regional Correctional Facility Mid-Atlantic, VA (design-build)

State Correctional Institution at Benner Township, PADOC (design-build)

Federal Correctional Institution, Hazelton, WV (design-build)

Blue Ridge Regional Jail - Amherst County Adult Detention Center, VA

High Value Detainee Facility and Legal Complex Replacement, Guantanamo Bay, Cuba

Camp Lejeune MCIEAST Regional Brig, NC (design-build)

Rockingham County Jail and Judicial Center, NC

Huguenot High School, Richmond City Schools, VA\*\*

J. Michael Lunsford Middle School, Loudoun County Schools, VA

Seneca Valley High School Revitalization/Expansion, Montgomery County Schools, MD

Camp Lejeune French Creek Mess Hall, NC (design-build)

Department of General Services State Agencies Building Infrastructure, VA (PPEA)

**PROJECT EXPERIENCE IN THE LAST TEN YEARS:**

Federal Correctional Institution III, Butner, NC (design-build)

Transylvania County Jail and Public Safety Facility, NC

Cosby High School, Chesterfield County Schools, VA (PPEA)

George P. Phenix PK-8 School, Hampton City Schools, VA

Glen Allen High School, Henrico County Schools, VA

Hermitage Elementary School, Virginia Beach City Schools, VA

Holman Middle School, Henrico County Schools, VA

Hunter B. Andrews PK-8 School, Hampton City Schools, VA

Locust Grove Middle School, Orange County Schools, VA

Paint Branch High School Modernization, Montgomery County Schools, MD

T.C. Williams High School, Alexandria City Schools, VA (PPEA)

Warhill High School, Williamsburg-James City-County Schools, VA

Green Ridge Recreation Center, VA (PPEA)

Bryna Dunn (cont.)

**Additional Firm Representative Project**

Project Name: Huguenot High School

Project Address: 7945 Forest Hill Avenue, Richmond, VA 23225

Owner's Name: City of Richmond

Address: 900 East Broad Street, City Hall, Room 602, Richmond, VA 23219

Phone Number: (804) 646-6614

Contact: Don Summers, Capital Project Manager

Contractor's Name: Hess Construction

Address: 804 West Diamond Avenue, Suite 300, Gaithersburg, MD 20878

Phone Number: (301) 670-9000

Contact: Chuck Hess, Andy Hess, or Todd Ward

**MOSELEY**ARCHITECTS

## Douglas D. Westmoreland, AIA, REFP, LEED AP EDUCATION SPECIALIST

Doug has dedicated his career of over 38 years to educational facility planning and design. He shares his enthusiasm for designing inspiring learning environments with clients and colleagues alike. A champion for consensus building, Doug strives to deliver designs that respond to curriculums and respect budgets. He is active with the Council of Educational Facility Planners and is past president of CEFPI's Virginia Chapter. Over the course of his career, Doug has successfully served educational clients to design learning environments that meet the diverse needs of students, while satisfying budget and time constraints.

**EDUCATION**

Bachelor of Architecture, 1981, University of North Carolina at Charlotte

Bachelor of Environmental Design in Architecture, 1978, North Carolina State University

**REGISTRATIONS**

Architect: VA (57897, 2004), AL (7395, 2014), NC (3881, 1982)

NCARB Certified (VA, 57897, 2004)

Recognized Educational Facility Professional (1995)

LEED Accredited Professional (2003)

**AFFILIATIONS**

American Institute of Architects

Council of Educational Facility Planners International

**CONTACT INFORMATION**

Moseley Architects  
3200 Norfolk Street  
Richmond, Virginia 23230  
Phone: (804) 794-7555  
Fax: (804) 355-5690  
E-mail:  
dwestmoreland@moseleyarchitects.com

**PROJECT EXPERIENCE IN THE LAST FIVE YEARS:**

Powhatan Middle School Renovation and Addition, Powhatan County, VA\*\*  
Henrico High School Additions and Renovations, Henrico County Schools, VA  
Huguenot High School, Richmond City Schools, VA  
Providence Middle School Renovations, Chesterfield, VA

**PROJECT EXPERIENCE IN THE LAST TEN YEARS:**

Glen Allen High School, Henrico County Schools, VA\*\*  
James Monroe High School, Fredericksburg City Schools, VA (PPEA)\*\*  
Clover Hill High School, Chesterfield County Schools, VA  
Cosby High School, Chesterfield County Schools, VA (PPEA)  
Freeman High School Renovations, Henrico County Schools, VA  
Highland Springs High School Renovations, Henrico County Schools, VA  
Lafayette Upper Elementary School, Fredericksburg City Schools, VA (PPEA)  
North Elementary School, Prince George County Schools, VA  
Northumberland Middle/High School, Northumberland County Schools, VA (PPEA)  
Green Ridge Recreation Center, VA (PPEA)

**Additional Firm Representative Project**

Project Name: Powhatan Middle School Renovation and Addition

Project Address: 4135 Old Buckingham Road

Owner's Name: Powhatan County Schools

Address: 2320 Skaggs Road

Phone Number: (804) 598-5700

Contact: Dr. Eric Jones, Superintendent

Contractor's Name: TBD

\*\*Additional Firm Representative Project

Doug Westmoreland (cont.)

Project Name: Glen Allen High School

Project Address: 10700 Staples Mill Road

Owner's Name: Henrico County Schools

Address: 3820 Nine Mile Road, Henrico, VA 23223

Phone Number: (804) 652-3717

Contact: Ed Buzzelli, Operations (804) 365-4573. Note: Mr. Buzzelli is now employed with the Hanover County Schools.

Contractor's Name: KBS, Inc.

Address: 8050 Kimway Drive, Richmond, VA 23228

Phone Number: (804) 262-0100

Contact: Sam Stocks, Vice President

Project Name: James Monroe High School

Project Address: 2300 Washington Avenue, Fredericksburg, VA 22401

Owner's Name: Fredericksburg City Schools

Address: 817 Princess Anne Street, Fredericksburg, VA 22401

Phone Number: (540) 372-1130

Contact: Dr. David Melton, Superintendent

Contractor's Name: English Construction Company

Address: 615 Church Street

Phone Number: (434) 845-0301

Contact: Allen Hamblen, President

# Commonwealth of Virginia



## State Corporation Commission

### CERTIFICATE OF GOOD STANDING

*I Certify the Following from the Records of the Commission:*

That Moseley Architects P.C. is duly incorporated under the law of the Commonwealth of Virginia;

That the date of its incorporation is December 29, 1971;

That the period of its duration is perpetual; and

That the corporation is in existence and in good standing in the Commonwealth of Virginia as of the date set forth below.

Nothing more is hereby certified.



*Signed and Sealed at Richmond on this Date:*

*March 30, 2015*

*Joel H. Peck, Clerk of the Commission*

CISECOM  
Document Control Number: 1503305234

8/25/2016

AMS ADVANTAGE Vendor SelfService

**eVA** VENDOR SELF SERVICE Contact Customer Care for Help 866-289-7367

Home | Solicitations | Quick | My | B2B | **Welcome, Lisa** | Sign

**Account Maintenance**

- Location Information
- Address Information
- Commodities
- Service Areas
- Business Types
- Users
- Registration Level
- Company Information
- Current Service Level
- Renewal Service Level
- Last Change History
- W9 Info
- exit



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**Vendor Locations:** Moseley Architects-Richmond ▼

Location Details	Addresses	Commodities	Service Areas
SWaM Profile	Users	Registration Level	W-9 Info
Update Contacts		Add New Location	

**Registration Level**  
Vendors may change registration level at any time:  
Save Undo

**▼ Company Information**

**Headquarters Account Code :** EPVE542  
**Headquarters Account Legal Name :** Moseley Architects  
**Vendor/Customer :** E542  
**Legal Name :** Moseley Architects

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**▼ Current Service Level Information**

**\*Registration Level :** Send bid notices ▼

**Original Registration Date :** 05/24/01  
**Start Date for Current Registration :** 07/01/16

---

**▼ Renewal Service Level Information**

**\*Renew Registration Level :** Send bid notices ▼

**Renewal Notification Type :** Email ▼

**Renewal Date :** 07/01/17

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**▼ Last Change History**

**Last Registration Change Date :** 08/01/16  
**Last Registration Change Type :** Renewal Notification Type Email | Registration Level 2 | Renew Registration Level 2  
**Last Registration Change By :** prodjm

**Form W-9**  
 (Rev. December 2014)  
 Department of the Treasury  
 Internal Revenue Service

**Request for Taxpayer  
 Identification Number and Certification**

Give Form to the requester. Do not send to the IRS.

**1** Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.  
**Moseley Architects P.C.**

**2** Business name/disregarded entity name, if different from above

**3** Check appropriate box for federal tax classification; check only one of the following seven boxes:  
 Individual/sole proprietor or single-member LLC  
 C Corporation  S Corporation  Partnership  Trust/estate  
 Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶ \_\_\_\_\_  
**Note.** For a single-member LLC that is disregarded, do not check LLC; check the appropriate box in the line above for the tax classification of the single-member owner.  
 Other (see instructions) ▶ \_\_\_\_\_

**4** Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):  
 Exempt payee code (if any) \_\_\_\_\_  
 Exemption from FATCA reporting code (if any) \_\_\_\_\_  
 (Applies to accounts maintained outside the U.S.)

**5** Address (number, street, and apt. or suite no.)  
**3200 Norfolk Street**

**6** City, state, and ZIP code  
**Richmond VA 23230**

**7** List account number(s) here (optional)

Print or type  
See Specific Instructions on page 2.

**Part I Taxpayer Identification Number (TIN)**

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

**Note.** If the account is in more than one name, see the instructions for line 1 and the chart on page 4 for guidelines on whose number to enter.

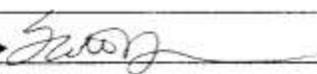
Social security number									
OF									
Employer identification number									
5	4	-	0	9	0	1	2	7	0

**Part II Certification**

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- I am a U.S. citizen or other U.S. person (defined below); and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

**Sign Here**      Signature of U.S. person ▶       Date ▶ 1/1/2016

**General Instructions**

Section references are to the Internal Revenue Code unless otherwise noted.

**Future developments.** Information about developments affecting Form W-9 (such as legislation enacted after we release it) is at [www.irs.gov/w9](http://www.irs.gov/w9).

**Purpose of Form**

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following:

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)

- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See *What is backup withholding?* on page 2.

By signing the filled-out form, you:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued).
- Certify that you are not subject to backup withholding, or
- Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
- Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See *What is FATCA reporting?* on page 2 for further information.



Thompson & Litton

## Statement of Qualifications



August 29, 2016

Re: Unsolicited PPEA proposal by English Construction  
 for the DJJ Chesapeake Juvenile Correctional Center  
 South Military Highway  
 Chesapeake, Virginia

To Whom It May Concern:

I, William W. King, PE, hereby attest that Thompson & Litton, Inc., engineer of record for the above referenced proposal, is not currently debarred or suspended by any federal, state, or local government entity.

William W. King, PE  
 Signature

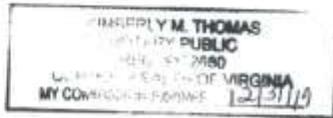
8.29.16  
 Date

State of: Virginia  
 City or County: Tazewell

On this, 29th day of August, 2016, before me a notary public, the undersigned officer, personally appeared, William W. King, PE, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same for the purposed therein contained.

In witness hereof, I hereunto set my hand and official seal.

Kimberly M. Thomas Dec. 31, 2019  
 Notary Public Commission Expires





# COMMONWEALTH OF VIRGINIA

## STANDARD FORM

### FOR

## CONTRACTOR'S STATEMENT

## OF QUALIFICATIONS

*TO BE COMPLETED BY BIDDERS OR OFFERORS IN RESPONSE TO THE RFQ AND THE QUALIFICATION CRITERIA  
PROVIDED THEREIN*

## **TABLE of CONTENTS**

- I. General Information**
  
- II. Bonding**
  
- III. Judgments**
  
- IV. Convictions and Debarment**
  
- V. Compliance**
  
- VI. Experience**
  
- VII. Small Business Participation on Previous Projects  
(applicable to CM at Risk and Design-Build)**
  
- VIII. Signatures**
  
- Attachments**

## CONTRACTOR'S STATEMENT OF QUALIFICATIONS

### I. General Information

1. Submitted to (agency): **Department of Juvenile Justice**

Address: **600 East Main Street, Richmond, VA 23219**

2. Name of Project (if applicable): **Chesapeake Juvenile Correctional Center Unsolicited PPEA**

Project Code Number (if applicable): **N/A**

3. Type of work you wish to qualify for: **Civil Engineering Design**

4. Contractor's Name: **Thompson & Litton, Inc.**

Mailing Address: **103 East Main Street, P.O. Box 1307, Wise, VA 24293**

Street Address: (If not the same as mailing address) **Same**

Web site: **www.T-L.com**

Telephone Number: **(276) 328-2161**

Facsimile Number: **(276) 328-1738**

Contact Person: **Steve Brooks, PE, Vice President - Engineering**

Contact Person's Phone Number: **(276) 328-2161**

State Contractor's License Number: **2705 064337A**

Designated Employee Registered with the Virginia Board for Contractors:

Provide the name and title, direct telephone number (including extension), pager number, cellular telephone number and direct e-mail address of the highest ranking individual within the organization that will have oversight responsibility for the organization's involvement with the Project (if not the designated contact person above):

**Steve Brooks, PE, Vice President – Engineering**

**(276) 328-2161**

**sbrooks@T-L.com**

If different from the location provided above, provide the organization's local or regional office information (including physical address, mailing address, telephone number, facsimile number and main e-mail address or web site address) to be used in delivering the requested services to be provided on the Project:

**Thompson & Litton**  
**100 Fifth Street, Suite 400**  
**Bristol, TN 37620**

**Thompson & Litton**  
**726 Auburn Avenue**  
**Radford, VA 24141**

Provide the number of years that the organization has been providing services similar to those requested by this RFQ, including a delineation of this information for both the headquarters location and the local or regional office (as appropriate) that will be used in delivering the requested services on the Project.

<b>Thompson &amp; Litton, Wise, VA</b>	<b>60 Years</b>
<b>Thompson &amp; Litton, Radford, VA</b>	<b>20 Years</b>
<b>Thompson &amp; Litton, Bristol, TN</b>	<b>21 Years</b>

5. Check type of organization:

Corporation  Partnership   
 Individual  Joint Venture   
 Other (describe) \_\_\_\_\_

If the Proposal is being made by a legal joint venture, the response must include the information required within this section of the CO16 for both organizations that constitute the joint venture and a copy of the joint venture agreement must be attached.

6. If a corporation -

State of Incorporation: **Virginia**

Date of Incorporation: **1974**

Federal I.D. #: **54-0890792**

<u>Officers</u>	<u>Name / Contact Info</u>	<u>Years in Position</u>
<b>Chairman:</b>	<b>James C. Thompson</b>	<b>11 Years</b>
<b>President:</b>	<b>Ronald G. Helton, PE</b>	<b>19 Years</b>
<b>Executive Vice President:</b>	<b>Gregory H. Hurst, PE</b>	<b>2 Years</b>

<b>Vice President – Architecture:</b>	<b>William A. Thompson, III, AIA</b>	<b>30 Years</b>
<b>Vice President – Marketing:</b>	<b>William W. King, PE</b>	<b>2 Years</b>
<b>Vice President – Project Management</b>	<b>John A. Murphy, AIA</b>	<b>2 Years</b>
<b>Vice President – Engineering</b>	<b>Steven D. Brooks, PE</b>	<b>2 Years</b>
<b>Secretary:</b>	<b>Gregory D. Widener, PE</b>	<b>1 Year</b>
<b>Treasurer:</b>	<b>Robert Massie</b>	<b>33 Years</b>

Office Manager of local office that will have primary responsibility for delivering this project:  
**Scott Wilson, Senior Project Manager**

Are you a Subchapter S Corporation? Yes \_\_\_ No X

7. If a partnership –N/A

Date organized:

Type of partnership:

List of General Partners:

<u>Name</u>	<u>Phone #</u>	<u>Years as G.P.</u>
-------------	----------------	----------------------

8. If individually owned – N/A

Years in Business:

9. Have you ever operated under another name? Yes \_\_\_ No X

If yes -

Other name:

Number of years in business under this name:

State license number under this name:

10. Department of Small Business and Supplier Diversity (DSBSD) Certifications:

Check all that apply:

Micro Business \_\_\_\_\_ DSBSD Certification No.: \_\_\_\_\_



capability to remain constant for 2016. The overall resources of T&L indicate an availability of man-hours beginning immediately that can be dedicated to the Department’s project.

On a regular basis, the project manager and the technical department managers review manpower availability and project demands. A formal review with senior level oversight is conducted monthly. The goal of these reviews is to determine where manpower is needed to keep projects on schedule and to meet client needs. These reviews also aid in anticipating future needs such that resources can be allocated accordingly.

While expecting the level of production capability to remain constant for 2016 and 2017 with steady controlled growth into 2018, T&L anticipates adding manpower as needed during the next three years. Proactive planning affords us the opportunity to anticipate resource demands and make adjustments with our personnel such that our client’s projects are completed on schedule.

**III. Judgments**

In the last ten years, has your organization, or any officer, director, partner or owner, had judgments entered against it or them for the breach of contracts for construction?

Yes \_\_\_ No X

If yes, on a separate attachment, state the person or entity against whom the judgment was entered, give the location and date of the judgment, describe the project involved, and explain the circumstances relating to the judgment, including the names, addresses and phone numbers of persons who might be contacted for additional information.

**IV. Convictions and Debarment**

If you answer yes to any of the following, on a separate attachment, state the person or entity against whom the conviction or debarment was entered, give the location and date of the conviction or debarment, describe the project involved, and explain the circumstances relating to the conviction or debarment, including the names, addresses and phone numbers of persons who might be contacted for additional information.

1. In the last ten years, has your organization or any officer, director, partner, owner, project manager, procurement manager or chief financial officer of your organization:

a. ever been fined or adjudicated of having failed to abate a citation for building code violations by a court or local building code appeals board?

Yes \_\_\_ No X

b. ever been found guilty on charges relating to conflicts of interest?

Yes \_\_\_ No X

c. ever been convicted on criminal charges relating to contracting, construction , bidding, bid rigging or bribery?

Yes \_\_\_ No X

- d. ever been convicted: (i) under Va. Code Section 2.2-4367 et seq. (Ethics in Public Contracting); (ii) under Va. Code Section 18.2-498.1 et seq. (Va. Governmental Frauds Act); (iii) under Va. Code Section 59.1-68.6 et seq. (Conspiracy to Rig Bids); (iv) of a criminal violation of Va. Code Section 40.1-49.4 (enforcement of occupational safety and health standards); or (v) of violating any substantially similar federal law or law of another state?  
Yes \_\_\_ No X
- e. ever been convicted on charges relating to employment of illegal aliens on construction projects?  
Yes \_\_\_ No X
2. a. Is your organization or any officer, director, partner or owner currently debarred or enjoined from doing federal, state or local government work for any reason?  
Yes \_\_\_ No X
- b. Has your organization or any officer, director, partner or owner ever been debarred or enjoined from doing federal, state or local government work for any reason?  
Yes \_\_\_ No X

## V. Compliance

If you answer yes to any of the following, on a separate attachment give the date of the termination order, or payment, describe the project involved, and explain the circumstances relating to same, including the names, addresses and phone numbers of persons who might be contacted for additional information.

1. Has your organization:
- a. ever been terminated on a contract for cause?  
Yes \_\_\_ No X
- b. within the last five years, made payment of actual and/or liquidated damages for failure to complete a project by the contracted date?  
Yes \_\_\_ No X
2. Has your organization, in the last three years, received a final order for willful and/or repeated violation(s) for failure to abate issued by the United States Occupational Safety and Health Administration or by the Virginia Department of Labor and Industry or any other government agency?  
Yes \_\_\_ No X

3. Have any Performance or Payment Bond claims ever been paid by any surety on behalf of your organization?  
Yes \_\_\_ No X
4. Has your organization been **more than thirty (30) days late, without good cause**, in achieving the contracted substantial completion date where there was no liquidated damages provision on more than two (2) projects in the last three (3) years?  
Yes \_\_\_ No X
5. Has your organization **finally completed a project** more than ninety (90) days after achieving substantial completion on two (2) or more projects in the last three (3) years, for reasons within the contractor's control? Documented delay of delivery of material necessary to perform remaining work or seasonal conditions that bear on performing the work or operating specific equipment or building systems shall be considered in litigation.  
Yes \_\_\_ No X
6. Has your organization **received more than two (2) cure notices** on a single project in the past two (2) years and/or more than one (1) cure notice on five (5) separate projects in the past five (5) years?  
Yes \_\_\_ No X
7. Has your organization **had repeated instances** on a project of **installation and workmanship deviations which exceed the tolerances of the standards referenced** in the contract documents? Documentation of such instances shall be the written reports and records of the Owner's representatives on the project.  
Yes \_\_\_ No X

**VI. Experience**

If your organization has multiple offices, provide the following information for the office that would handle projects under this prequalification. If that office has limited history, list its experience first.

1. Attach a list of all projects, giving project name, location, size, dollar value, and completion date for each that your organization has **completed** in the last ten years. – **See Attached List**
2. Attach a list of your organization's projects in **progress**, if any, at the time of this statement. At a minimum, provide project names and addresses, contract amounts, percentages complete and contact names and numbers for the architects and owners. – **See Attached List**
3. If this statement is for a particular project, identify three projects from those identified in 1 and 2 above which are most relevant or similar to the project(s) for which you are seeking prequalification; these projects are designated as your “Firm’s Representative Projects” and will also be included on Attachment 3, “CO-16 Crosswalk of Firm and Key Personnel Experience”.

**Firm Representative Project 1.**

Project Name: Deerfield Correctional Center Design-Build

Project Address: Southampton County, Virginia

Owner's Name: Virginia Department of Corrections

Address: 6900 Atmore Drive, Richmond, Virginia

Phone Number: 804-674-3231

Contact: Dexter Goode

Architect's Name: Moseley Architects

Address: 3200 Norfolk Street, Richmond, Virginia

Phone Number: 434-658-4232

Contact: Todd Cooksey, Project Manager

Provide additional project data as required in the "CO-16 Crosswalk of Firm and Key Personnel Experience". (See attachment 3.) Provide explanations for any cost or schedule growth greater than 10%.

N/A

Describe key lessons learned:

- Environmental permitting was key to timely project delivery
- Importance of communication between Owner, engineer and contractor
- Logistics for switching from old wastewater treatment system to new system
- Site meetings helped head off any potential issues

For CM at Risk only, provide evidence that any preconstruction services provided resulted in cost savings and effective schedule management:

**Firm Representative Project 2.**

Project Name: River North Correctional Center

Project Address: Grayson County, Virginia

Owner's Name: Virginia Department of Corrections

Address: 6900 Atmore Drive, Richmond, Virginia

Phone Number: 804-674-3231

Contact: Dexter Goode

Architect's Name: Moseley Architects

Address: 3200 Norfolk Street, Richmond, Virginia

Phone Number: (804) 355-5690

Contact: Taylor Muniz

Provide additional project data as required in the "CO-16 Crosswalk of Firm and Key Personnel Experience". (See attachment 3.) Provide explanations for any cost or schedule growth greater than 10%.

N/A

Describe key lessons learned:

- Challenging site...smaller than normal for the building footprint desired
- Coordination with VDOT regarding off-site road improvements
- Successfully dealt with unforeseen site conditions
- Environmental permitting was important due to live streams on site
- Facilitated water and sanitary sewer service with locality
- Logistics of earthwork operations on compact site with less than ideal soils

For CM at Risk only, provide evidence that any preconstruction services provided resulted in cost savings and effective schedule management:

**Firm Representative Project 3.**

Project Name: Bland County Correctional Center Wastewater Treatment Plant

Project Address: Bland County, Virginia

Owner's Name: Virginia Department of Corrections  
Address: 6900 Atmore Drive, Richmond, Virginia  
Phone Number: 804-674-3102  
Contact: Jim Schrecengost

***Note: T&L's client is English Construction Company, who serves as the Design Builder on the project.***

Engineer's Name: Thompson & Litton, Inc.  
Address: 103 East Main Street, Wise, Virginia  
Phone Number: 276-328-2161  
Contact: Steve Brooks, PE

Provide additional project data as required in the "CO-16 Crosswalk of Firm and Key Personnel Experience". (See Attachment 3.) Provide explanations for any cost or schedule growth greater than 10%.

N/A

Describe key lessons learned:

Bland WWTP is a culmination of lessons learned from prior PPEA/DB projects for VDOC. We learned to work closely with the contractor, major sub-contractors and equipment vendors to streamline the process and design up front in order to propose a cost efficient design at the beginning of the project. This close coordination not only limits costly design changes later in the process, but also minimizes errors and omissions as well as potential construction issues before they occur.

- Importance of interaction with Owners planning, management and on-site maintenance personnel
- Benefits of Design Build - Contractor is on board during the entire design
  - Valuable constructability and value engineering reviews
  - Savings to Owner
- Value of upfront coordination between all engineering discipline designers and the appropriate BCOM reviewers

For CM at Risk only, provide evidence that any preconstruction services provided resulted in cost savings and effective schedule management:

4. Staffing: Describe how your firm would staff this project. The Proposal must include a description of the duties and responsibilities of all key Project team members and an organizational chart indicating the title or function of each individual and the reporting structure and functional relationships between the team members.

*Please refer to Tab 1, Section a. Legal Structure, Organizational Chart and Team Structure.*

5. Personnel experience: For all designated key personnel (i.e.: project manager, superintendent, preconstruction manager (CM at Risk only), etc.), describe the background and experience that would qualify him or her to serve successfully on this project. For all key personnel to be assigned to this project, provide as an attachment a resume which includes:

- m. Title (Principal, Project Manager, Superintendent, etc.).
- n. Number of years of experience in the construction industry.
- o. Summary of education, including the name(s) of the institution(s) from which the individual graduated and the year(s) of graduation.
- p. Listing of professional registrations, including registration numbers and dates that the respective registrations were first obtained, per state, along with any certifications relevant to the individual's proposed function on this project.
- q. List of any professional / trade organization affiliations and associations in which the individual actively participates.
- r. Identification of at least three (3) similar or comparable projects on which each proposed key personnel have served in that capacity or positions of similar or comparable responsibility within the last ten years, including at least one of those within the last five years. For these 3 projects, if the project is NOT a "Firm Representative Project" for which this information was previously provided above, then provide the names, addresses, and phone numbers of the Owner's and Architect's contact person for each that can be contacted to obtain an assessment of the individual's competencies and capabilities for the project.

Project Name: **See Attached Resumes**

For all designated key personnel, also provide project-specific information by completing Attachment 3, "CO-16 Crosswalk of Firm and Key Personnel Experience". This data includes the percentage of each key individual's time which will be committed to the project (i.e.: 100%, 80%, etc.)

6. Provide additional attachments, as required, in response to any additional agency-specified prequalification criteria provided in the RFQ.

**VII. Small Business Participation on Previous Projects**  
**(applicable to CM at Risk and Design-Build; not applicable prequalification prior to Design-Bid-Build)**

For the most recent three (3) projects you have completed, provide:

1. Project Name: Marion Correctional Treatment Center Inmate Dormitory

Project Address: Marion, Virginia

Owner's Name: Virginia Department of Corrections  
Address: 6900 Atmore Drive, Richmond, Virginia  
Phone Number: 804-887-7788  
Contact: William Ralston

Small Business Participation percentage proposed: T&L was a subconsultant to the Design Builder providing A/E services. As a subconsultant, this information is not available to T&L; however, J.A. Street & Associates (Design Builder) and T&L are both SWaM firms.

Small Business Participation percentage achieved: See above.

2. Project Name: Bland County Correctional Center New Bridge and Entrance

Project Address: Bland County, Virginia

Owner's Name: Virginia Department of Corrections  
Address: 6900 Atmore Drive, Richmond, Virginia  
Phone Number: 804-674-3102  
Contact: William Sprinkle

Small Business Participation percentage proposed: T&L was a subconsultant to English Construction Company (Design Builder) providing A/E services. As a subconsultant, this information is not available to T&L; however, T&L is a SWaM firm.

Small Business Participation percentage achieved: See above.

3. Project Name: Deerfield Correctional Center Design-Build

Project Address: Southampton County, Virginia

Owner's Name: Virginia Department of Corrections

Address: 6900 Atmore Drive, Richmond, Virginia

Phone Number: 804-674-3231

Contact: Dexter Goode

Small Business Participation percentage proposed: T&L was a subconsultant to Moseley-Balfour, LLC (Design Builder) providing A/E services. As a subconsultant, this information is not available to T&L; however, T&L is a SWaM firm.

Small Business Participation percentage achieved: See above.

**VIII. Signatures**

The undersigned certifies under oath that the information contained in this Statement of Qualifications and attachments hereto is complete, true and correct as of the date of this Statement.

Thompson & Litton, Inc.

(Name of entity signing this Statement of Qualifications)

By: Name of Signer (print) William W. King, PE

William W. King  
(Signature in ink)

Title: Vice President - Marketing

Date: September 15, 2016

**Notary**

State of: Virginia

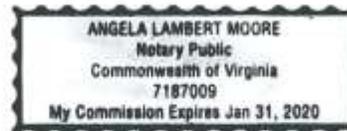
County/City of: Bristol

Subscribed and sworn to before me this 15<sup>th</sup> day of September, 2016

Angela Lambert Moore  
Notary Public Signature

My commission expires: Jan 31, 2020

Notary Seal:



**Attachments (to be provided):**

1. As applicable:  
*For Standard Bonding:* Surety Statement of Bonding Eligibility  
*For Self-Bonding Program:* Contact agency for submission requirements.
2. Additional information, if any, provided under CO-16 Sections III, IV, V
3. Information required under CO-16 Section VI (i.e.: project listings, organizational chart, key personnel resumes, completed "CO-16 Crosswalk of Firm and Key Personnel Experience" (DGS-30-172), etc.)
4. Completed SCC form
5. Other required agency attachments as applicable (i.e.: eVA registration form, etc.)

Thompson & Litton's Projects Completed in the Last 10 Years				
Project Name	Location	Dollar Value	Date*	
Montgomery County Animal Care and Adoption Center	Montgomery County, VA	\$3,694,578.00	10/12/16	
Scott County Community Services Building	Scott County, VA	\$2,382,210.00	08/12/16	
Water Supply from Greater Tazewell WTP to Pocahontas-Contract I	Tazewell County, VA	\$744,000.00	07/27/16	
Water Supply from Greater Tazewell WTP to Pocahontas - Contract II	Tazewell County, VA	\$679,700.00	07/27/16	
Roanoke County Dept. of Social Services	Roanoke, VA	\$1,363,700.00	06/15/16	
Hurley Regional Water - Contract I	Buchanan County, VA	\$2,344,967.22	04/23/16	
Water Plant Rehabilitation for Town of Wise, VA	Wise, VA	\$876,700.00	03/26/16	
Hurley Regional Water - Contract II	Buchanan County, VA	\$2,032,630.31	02/23/16	
Lynn Camp Water Line Extension for the Buchanan County PSA	Buchanan County, VA	\$351,403.00	01/17/16	
Route 637 Improvements for Dickenson County Board of Supervisors	Dickenson County, VA	\$2,729,788.78	01/09/16	
Water Supply from Greater Tazewell WTP to Pocahontas - Phase I	Tazewell County, VA	\$180,700.00	12/07/15	
Modoc Tank Rehabilitation for the Town of Wise, VA	Wise, VA	\$165,050.00	12/02/15	
Big Rock-Conaway WWTP Secondary Treat. Process Equip.	Buchanan County, VA	\$1,308,750.00	12/02/15	
State Route 61 Improvements for the Town of Tazewell, VA	Tazewell, VA	\$2,674,876.00	12/02/15	
VA State Police Office Roof Replacement, Wytheville, VA	Wytheville, VA	\$84,300.00	11/30/15	
Roanoke Regional Airport Terminal Fire Pump Replacement	Roanoke, VA	\$85,640.00	11/24/15	
Waynesboro Wastewater CIP I/ Project S-9	Waynesboro, VA	\$181,940.00	11/22/12	
Water Meter Replacement for the Town of Tazewell, VA	Tazewell, VA	\$549,232.28	11/22/15	
Wells-Boone/Guest River Road Sewer Line Extension	Wise County, VA	\$165,498.50	11/17/15	
Pulaski Garage Expansion - Phase II	Pulaski, VA	\$367,320.61	11/09/15	
Norton Community Hospital Urgent Care & BD Expansion	Norton, VA	\$757,770.00	11/01/15	
Waynesboro Wastewater CIP I/ Project S-8	Waynesboro, VA	\$334,115.00	10/28/15	
Claypool Hill Wastewater Treatment Plant Upgrade	Claypool Hill, VA	\$5,655,000.00	10/26/15	
Wise Water Treatment Plant Roof Replacement & HVAC - Contract I	Wise, VA	\$51,900.00	10/22/15	
Wise Water Treatment Plant Roof Replacement & HVAC - Contract II	Wise, VA	\$49,224.00	10/22/15	
Carriage Hill Water Line Replacement for Wise County PSA	Wise County, VA	\$87,249.00	10/20/15	
Clinchco/Centennial Heights Sewer Force Main (DCPSA)	Clincho, VA	\$315,200.00	10/17/15	
Cleveland Town Wide Revitalization Project	Cleveland, VA	\$37,990.00	10/08/15	
Hurley Regional Water Project - Phase VI for BCPA	Buchanan County, VA	\$1,628,452.00	10/07/15	
Franklin County Courthouse J&DR Courthouse & Office Suite	Franklin County, VA	\$533,900.00	09/29/15	
New Garden Water Storage Tank for Russell County Psa	Russell County, VA	\$214,300.00	09/24/15	
Pound WWTP Rehabilitation	Pound, VA	\$134,871.00	09/23/15	
Former Giles County Memorial Hospital Partial Roof Replacement	Giles County, VA	\$225,500.00	09/22/15	
Frying Pan Water Project (Dickenson County PSA) - Contract I	Dickenson County, VA	\$736,463.75	09/04/15	
Frying Pan Water Project (Dickenson County PSA) - Contract II	Dickenson County, VA	\$309,931.00	09/04/15	
A.A.E.R.C. - Tenant Build-Out for Micronic Technologies	Wise County, VA	\$1,017,153.00	08/28/15	
Radford University Intramural Fields - Hitting Facility Package	Radford, VA	\$386,000.00	08/15/15	
STARS - Bath County Site	Bath County, VA	\$146,735.00	07/28/15	
Jonesville Family Health Center	Jonesville, VA	\$4,071,650.00	7/15/15	
Roanoke County Department of Social Services Repair & Renovation	Roanoke, VA	\$2,754,157.00	07/15/15	
Virginia Tech Marching Virginians Practice Facility	Blacksburg, VA	\$3,966,104.42	06/30/15	
Waynesboro Wastewater CIP I/ Projects 7-A, S-8, and S-9	Waynesboro, VA	\$607,930.00	06/29/15	

Project Name	Location	Dollar Value	Date*
Bland County Water Rehabilitation Project	Bland County, VA	\$255,988.31	06/28/15
Roanoke Regional Airport Rehabilitate 3 Elevators	Roanoke, VA	\$349,129.00	06/24/15
Hurley Regional Water - Phase IV - Contract I	Buchanan County, VA	\$2,509,843.00	05/27/15
Virginia State Police Area 35 Office, Emporia, Virginia	Emporia, VA	\$88,928.00	05/26/15
Eastern Route 460 Water Improvements - Contract I	Giles County, VA	\$413,606.00	05/21/15
Eastern Route 460 Water Improvements - Contract II	Giles County, VA	\$578,673.00	05/21/15
Eastern Route 460 Water Improvements - Contract III	Giles County, VA	\$394,783.00	05/21/15
John Flannagan to Vansant Water Facility Replacement/Upgrade (Phase I) Contract I	Buchanan County, VA	\$4,194,000.00	04/27/15
Pendleton Street Tanks Demolition, Rocky Mount, VA	Rocky Mount, VA	\$96,450.00	04/23/15
Radford University Intramural Field Expansion Package	Radford, VA	\$4,113,000.00	04/15/15
Drytown/Ramey/County Farm Road Sewer - Contract I	Tazewell County, VA	\$1,847,230.00	3/30/15
Renovation of Condensate Heating at Narrows Elem./Middle School	Narrows, VA	\$24,900.00	03/24/15
UVA Wise Dam Restoration Project	Wise, VA	\$1,340,000.00	03/24/15
Franklin County Courthouse Improvements	Franklin County, VA	\$1,357,628.00	02/18/15
Stephens Sewer Line Extension for WCPSA	Wise County, VA	\$1,062,098.00	01/20/15
Radford University Intramural Field Expansion - Demolition Package	Radford, VA	\$455,357.00	01/04/15
Norton Community Hospital Medical Mall - Phase One	Norton, VA	\$4,655,807.00	12/30/14
Montgomery County Jail Security Electronics System Improvements	Montgomery County, VA	\$934,767.29	12/24/14
Hurley Regional Water - Phase IV - Contract II	Buchanan County, VA	\$1,405,080.00	12/17/14
Drytown/Ramey/County Farm Road Sewer - Contract III	Tazewell County, VA	\$1,271,770.00	12/10/14
SWWRJ - Abingdon, Duffield, and Haysi Jails	Abingdon, Duffield, Haysi, VA	\$32,808,027.00	12/6/14
Castlewood Sewer Phase IA Project - Contract I	Castlewood, VA	\$1,843,335.45	12/3/14
Castlewood Sewer Phase IA Project - Contract II	Castlewood, VA	\$656,522.00	12/3/14
The Wise Inn Renovations & Additions	Wise, VA	\$9,216,950.00	11/26/14
John Flannagan to Vansant Water Facility Replacement/Upgrade (Phase I) Contract III	Buchanan County, VA	\$2,760,000.00	11/25/14
Waynesboro Wastewater CIP III Projects S-6 and S-7	Waynesboro, VA	\$595,017.50	11/20/14
East Main Street Pedestrian Improvements (Town of Wise, VA)	Wise, VA	\$390,613.07	11/15/14
Hurley Regional Water - Phase III-B - Contract III	Buchanan County, VA	\$3,199,959.36	11/05/14
Powell Valley Middle School Boiler Replacement	Wise County, VA	\$149,960.00	10/23/14
Bluefield State College - Basic Science Building Concrete Repairs	Bluefield, WV	\$63,039.77	10/10/14
Riverside Development - Phase I (Scott County, VA)	Scott County, VA	\$194,835.37	09/20/14
Norton Community Hospital Lab & Pharmacy Upgrade	Norton, VA	\$550,961.63	09/09/14
Drytown/Ramey/County Farm Road Sewer - Contract II	Tazewell County, VA	\$273,080.00	7/25/14
Hurley Regional Water - Phase III-B - Contract I	Buchanan County, VA	\$3,125,040.00	07/23/14
Yellow Creek Drainage Reclamation Project	Wise County, VA	\$72,655.00	07/14/14
New Maintenance Building for the Wise County PSA - REBID	Wise County, VA	\$281,100.00	06/26/14
Cabell House Renovations (VMI)	Lexington, VA	\$241,508.00	06/24/14
John Flannagan to Vansant Water Facility Replacement/Upgrade (Phase I) Contract II	Buchanan County, VA	\$4,440,655.00	06/15/14
Southside Virginia Community College LRC & Student Center	Keysville, VA	\$9,642,070.00	06/02/14
Digester Gas Piping Replacement Project, Waynesboro, VA	Waynesboro, VA	\$132,154.00	06/01/14
Bluefield State College - Dickason Hall Computer Center HVAC Upgrade	Bluefield, WV	\$188,525.00	5/15/14
BSC - Laboratory Upgrades in the Brown-Gilbert Basic Science Building	Bluefield, WV	\$2,294,000.00	04/21/14
Riverside Development-Phase I (Scott County, VA)	Scott County, VA	\$194,835.37	04/03/14
MECC - College Way Access Road	Big Stone Gap, VA	\$984,284.00	4/2/14

Project Name	Location	Dollar Value	Date*
VMI Barracks Stoop Repair	Lexington, VA	\$223,771.00	04/02/14
Adaptive Reuse & Addition of Former AEP Building	Marion, VA	\$1,186,441.00	03/16/14
Rowe Impoundment for DMME	Buchanan County, VA	\$77,676.50	03/21/14
STARS -(Statewide Agencies Radio System), Lambsburg RF Site	Statewide, VA	\$309,733.00	03/20/14
Radford University Softball Dugouts, Bleachers and Press Box	Radford, VA	\$782,550.00	2/15/14
Burnette Street Pump Station	Tazewell County, VA	\$629,700.00	01/15/14
Pulaski County Public Safety Building	Pulaski, VA	\$967,000.00	01/13/14
John Flannagan to Vansant Water Facility Replacement/Upgrade (Phase J) Contract III	Buchanan County, VA	\$2,760,000.00	11/25/14
Bear Creek Reservoir Modifications to River Gates	Wise, VA	\$98,288.00	12/17/14
Bear Creek Reservoir Modifications to River Gates	Wise, VA	\$98,288.00	12/17/14
Nickelsville Multi-purpose Medical Facility	Nickelsville, VA	\$593,000.00	12/20/13
Russell Hall Windows and Doors Replacement	Tazewell County, VA	\$170,000.00	11/25/13
Wise County Landfill - Phase IV-B	Wise County, VA	\$2,518,540.00	11/26/13
Waynesboro Wastewater CIP I/ Projects S-5 and S-6	Waynesboro, VA	\$847,087.00	11/21/13
Hurley Regional Water Project - Phase III-A	Buchanan County, VA	\$3,190,550.00	10/16/13
Eastside High School Renovations and Expansion	Wise County, VA	\$8,150,000.00	09/30/13
Wytheville Regulatory Laboratory Roof Replacement	Wytheville, VA	\$149,972.00	8/5/13
Franklin County Magistrates Office Project	Franklin County, VA	\$106,800.00	07/12/13
Phase II Crooked Road Technology Center Tenant Spaces	Scott County, VA	\$862,400.00	06/12/13
Montgomery County Jail Security Electronics System Improvements	Montgomery County, VA	\$218,362.00	06/11/13
Willis Building Re-roofing for St. Paul, Virginia	St. Paul, VA	\$83,000.00	06/06/13
STARS - Potts Mountain Site	Statewide, VA	\$157,013.50	06/05/13
BVU Hassan Heights Pump Station	Bristol, VA	\$168,655.00	05/14/13
Russell Hall Renovations for SWCC	Tazewell County, VA	\$3,824,000.00	05/06/13
Big Caney V Water Project	Dickenson County, VA	\$1,037,830.00	05/03/13
Scott County Courthouse Selective Exterior Improvements-Rebid	Scott County, VA	\$194,835.00	04/24/13
Oak Lane Community Phase IV Building Infrastructure - VPI	Blacksburg, VA	\$399,716.00	04/18/13
Pulaski Garage Expansion - Phase I	Pulaski, VA	\$294,750.00	04/17/13
Bush Mill Phase I Rehabilitation - Rebid	Gate City, VA	\$274,240.00	04/03/13
Tazewell LFG Development Project - Contracts I and II	Tazewell County, VA	\$509,548.00	03/15/13
Hamilton Town Sewer Project	Wise County, VA	\$1,219,250.00	03/01/13
White's Mill Phase II Rehabilitation - Rebid	Washington County, VA	\$269,600.00	03/01/13
South Clinchfield Water Storage Tank	Russell County, VA	\$203,600.00	02/22/13
Richlands Burn Building	Richlands, VA	\$482,700.00	02/08/13
STARS-Driver Training Facility Site	Statewide, VA	\$479,191.54	01/15/13
Powell River/Dunbar Water Project - Contract II	Wise County, VA	\$1,793,180.42	01/15/13
Appalachia Elementary School New Gymnasium	Wise County, VA	\$1,239,080.00	12/31/12
Stadium Drive Road Realignment for Town of Bluefield, VA	Bluefield, VA	\$229,344.00	12/18/12
Pulaski County DMME Energy Efficiency Measures	Pulaski County, VA	\$581,000.00	12/06/12
Cedar Land Farms Subdivision Water System - Contract I	Tazewell County, VA	\$289,910.00	12/03/12
Waynesboro Wastewater CIP I/ Project S-2	Waynesboro, VA	\$154,645.00	11/27/12
Waynesboro Wastewater CIP I/ Project S-3	Waynesboro, VA	\$642,355.00	11/27/12
Greystone/U.S. Route 58 Water Line Replacement	Russell County, VA	\$829,495.25	11/07/12
Powell River/Dunbar Water Project - Contract III	Wise County, VA	\$388,000.00	10/26/12

Project Name	Location	Dollar Value	Date*
Bear Creek Reservoir Improvements Project	Wise County, VA	\$3,029,898.83	10/10/12
Powell River/Dunbar Water Project - Contract I	Wise County, VA	\$896,319.00	10/13/12
Cedar Land Farms Subdivision Water System - Contract II	Tazewell County, VA	\$118,000.00	10/12/12
Wastewater Treatment Plant Co-generation Project, Marion, VA	Marion, VA	\$1,076,700.00	10/01/12
Montgomery County Audio/Visual Systems	Montgomery County, VA	\$420,200.00	09/27/12
Montgomery County Courthouse FF&E Package	Montgomery County, VA	\$1,217,354.60	09/18/12
Washington County Government Center	Washington County, VA	\$976,400.00	09/17/12
Emory & Henery College Brooks Field House	Emory, VA	\$3,778,100.00	09/14/12
New River Regional Open Access Network-ROAN-Contract IV	Multiple Counties in VA	\$1,198,670.65	09/11/12
Duffield Regional Jail Solar Thermal Energy System	Duffield, VA	\$306,200.00	09/05/12
STARS (Statewide Agencies Radio System-Ravley Springs Site)	Statewide, VA	\$217,330.00	08/30/12
STARS (Statewide Agencies Radio System-Dumfries Site)	Statewide, VA	\$256,532.00	08/27/12
Montgomery County Courthouse & Parking Structure	Montgomery County, VA	\$20,283,106.00	08/17/12
Phase II Crooked Road Technology Center	Scott County, VA	\$2,377,000.00	08/02/12
Washington County Public Safety Building	Washington County, VA	\$1,718,500.00	08/02/12
Wheatland ECO Park/RT. 460 4-Lane Improvements	Giles County, VA	\$533,680.00	07/31/12
Smyth County Courthouse New Parking Facility	Smyth County, VA	\$1,448,526.00	06/21/12
UV Replacement for Rocky Mount WWTLP	Rocky Mount, VA	\$44,147.00	06/05/12
New Prototype I Class A Fuel Burn Building for the Town of Wise, VA	Wise, VA	\$481,500.00	06/01/12
New Enclosed Ramp System at Virginia H.S. - REBID	Bristol, VA	\$162,800.00	05/18/12
New Enclosed Ramp System at Virginia High School	Bristol, VA	\$162,800.00	05/18/12
VT Lee Hall Apartment & Invents Classroom	Blacksburg, VA	\$310,030.00	05/02/12
Bluefield State College - Repairs to Indoor Pool in P.E. Building	Bluefield, WV	\$298,900.00	04/04/12
New Center for the New River Criminal Justice Training Academy	Dublin, VA	\$1,960,000.00	03/20/12
Cranesnest Trail - Phase II for the Dickenson County Board of Supervisors	Dickenson County, VA	\$906,159.00	03/15/12
NRVJ Solar Thermal Energy System	Dublin, VA	\$666,763.00	02/28/12
Duty Tank & Cleveland Road Water - Contract I	Lebanon, VA	\$392,760.00	02/10/12
Duty Tank & Cleveland Road Water - Contract II	Lebanon, VA	\$268,808.00	02/10/12
Duty Tank & Cleveland Road Water - Contract III	Lebanon, VA	\$955,000.00	02/10/12
Yuma Gravity Sewer Phase 1A	Scott County, VA	\$1,706,898.00	02/01/12
Dam Rehabilitation Project for Stoney Creek Reservoir Dam	Bedford, VA	\$5,349,640.00	02/01/12
Norton Community Hospital Helipad Relocation	Norton, VA	\$209,000.00	01/20/12
Roof Replacement at the Lee County Courthouse (REBID)	Lee County, VA	\$173,080.00	12/15/11
Washington County Public Safety Building	Washington County, VA	\$551,500.00	11/15/11
Surcharge Stockpile Relocation for LPR&TP	Wise County, VA	\$252,982.50	11/14/11
Former Parking Lot on C&S Site-Montgomery County	Montgomery County, VA	\$147,622.45	11/03/11
Bear Creek Business Park/Wise County Justice Center Access Road	Wise County, VA	\$284,467.67	09/20/11
Wise County Public Service Authority Parking Lot	Wise County, VA	\$112,903.53	08/24/11
New Classroom Doors & Frames, Van Pell Elementary School	Bristol, VA	\$69,100.00	06/29/11
Smith Mountain Lake Water System Repair	Bedford County, VA	\$23,359.00	06/24/11
Waynesboro Wastewater C/P Inflow & Infiltration - Contracts I and II	Waynesboro, VA	\$496,441.00	06/08/11
New River Valley ROAN Project - Contract I	Multiple Counties in VA	\$2,885,503.41	05/12/11
New River Valley ROAN Project - Contract II	Multiple Counties in VA	\$2,000,373.20	05/12/11
New River Valley ROAN Project - Contract III	Multiple Counties in VA	\$315,034.30	05/12/11

Project Name	Location	Dollar Value	Date*
BSC - HVAC Renovations at Brown-Gilbert Basic Science Building	Bluefield, WV	\$2,597,000.00	12/21/10
Upper Norton Dam Spillway Improvements Project	Norton, VA	\$1,597,748.00	12/02/10
Drain Pipe Hollow Water Line Extension (DCPSA)	Buchanan/Dickenson County, VA	\$224,162.50	11/17/10
Glen Lyn Water and Sewer System Improvements - Contract I	Glen Lyn, VA	\$171,932.99	11/10/10
Glen Lyn Water and Sewer System Improvements - Contract II	Glen Lyn, VA	\$189,000.00	11/10/10
Radford University Bleachers (invited bidders)	Radford, VA	\$499,900.00	11/03/10
Phase IV Access Road of the Oak Park	Washington County, VA	\$3,257,179.22	10/19/10
Bluefield State College - Mahood Hall Renovations	Bluefield, WV	\$3,769,395.00	10/02/10
Hurley Regional Water Project - Phase II - Contract I	Buchanan County, VA	\$1,595,580.95	09/29/10
Hurley Regional Water Project - Phase II - Contract I	Buchanan County, VA	\$1,250,924.56	09/29/10
Hurley Regional Water Project - Phase II - Contract I	Buchanan County, VA	\$715,000.00	09/29/10
Hurley Regional Water Project - Phase II - Contract I	Buchanan County, VA	\$364,000.00	09/29/10
Radford University Baseball Field Lighting (invited bidders)	Radford, VA	\$352,487.00	09/28/10
Big Glades Square Project	Wise County, VA	\$961,000.00	09/21/10
Modoc Tank and Darden Drive Water Replacement	Wise County, VA	\$857,251.08	06/17/10
Wise Façade Grant Program	Wise, VA	\$137,900.00	05/25/10
Bluestone Regional Business & Technology Center - Contract II	Tazewell County, VA	\$5,971,991.13	05/05/10
Upper Chicken Hill Parking Lot Improvements	Blacksburg, VA	\$693,509.00	05/04/10
Virginia Creeper Trail Enhancement, Alvarado Site - Rebid	Washington County, VA	\$222,900.00	04/30/10
Horsepen Water Line Extension - Rebid - Contract I	Tazewell County, VA	\$1,338,635.43	04/28/10
Horsepen Water Line Extension - Rebid - Contract II	Tazewell County, VA	\$159,725.00	04/28/10
Horsepen Water Line Extension - Rebid - Contract II	Tazewell County, VA	\$432,199.90	04/28/10
Blue Ridge Music Center New Exhibits	Galax, VA	\$930,402.00	04/22/10
Franklin Center Lower Level Improvements	Franklin County, VA	\$288,650.00	04/22/10
Wise County Landfill - Blackwood Site - Phase IV Expansion - Contract I	Wise County, VA	\$1,242,673.00	04/15/10
Wise County Landfill - Blackwood Site - Phase IV Expansion- Contract II	Wise County, VA	\$774,678.00	04/15/10
Northern Tazewell County Water System Upgrade - Contracts I and II	Tazewell County, VA	\$684,879.00	03/17/10
RFAAP - Pulaski Water System	Pulaski County, VA	\$1,632,155.00	03/11/10
Taylor Water Storage Tank	Russell County, VA	\$144,875.00	03/04/10
CPRWMA Transfer Station Improvements	Multiple Counties in VA	\$287,530.00	02/25/10
Great Lakes to Florida Highway Transportation Museum	Wytheville, VA	\$74,618.00	01/28/10
Bedford 460 West Joint Economic Development Area Water	Bedford, VA	\$316,000.00	01/20/10
Radford Public Safety Building	Radford, VA	\$5,599,977.00	01/12/10
United Company Patio, Bristol, VA - agreement date 4/15/10	Bristol, VA	\$27,143.27	Not Bid
RU Walker Hall - Mechanical & Electrical Modifications (CA by Owner)-Owner Bid	Radford, VA	\$153,800.00	N/A
Virginia Creeper Trail Enhancement Project	Washington County, VA	\$151,204.00	12/16/09
Smyth County Administration Building Sewer Extension	Smyth County, VA	\$362,160.00	11/03/09
Norton Community Hospital – M.O.B. Renovation	Norton, VA	\$300,900.00	10/27/09
Ewing Decentralization Sewer Project - REBID	Lee County, VA	\$305,080.00	10/23/09
Birmingham Sewer Extension	Richlands, VA	\$2,615,039.25	10/07/09
Franklin County Government Center – FF&E Package	Franklin County, VA	\$418,822.45	10/06/09

Project Name	Location	Dollar Value	Date*
Botetourt County Convenience Center	Botetourt County, VA	\$1,058,000.00	08/19/08
New River Trail State Park Water System Improvements	Wytheville, VA	\$127,000.00	08/15/08
Fairy Stone State Park Maintenance Facility	Patrick County, VA	\$176,000.00	08/15/08
Smyth County E-911 Communications Center (REBID)	Smyth County, VA	\$377,200.00	08/15/08
Bluefield State College – Boiler Replacement in Three Buildings	Bluefield, WV	\$446,943.00	07/31/08
Big A Mountain Water Storage Tank	Russell County, VA	\$234,400.00	06/26/08
Tanbark Community (Route 70) Water Line Extension	Jonesville, VA	\$489,360.00	06/24/08
Hayters Gap Branch Library	Washington County, VA	\$178,837.31	06/19/08
Smyth County E-911 Communications Center	Smyth County, VA	\$530,000.00	06/03/08
Duffield Technology Building	Scott County, VA	\$5,730,000.00	05/29/08
Tom Bottom Water Line (DCPSA)	Dickenson County, VA	\$447,392.50	04/24/08
Norton Elementary and Middle School Additions & Renovations	Norton, VA	\$7,346,575.00	04/24/08
Spring Avenue Storm Drainage Improvements for Town of Wise	Wise, VA	\$536,190.00	04/16/08
Elkins Branch/Looney Creek Water Line (BCPSA) – Contract I	Buchanan County, VA	\$788,050.00	04/16/08
Elkins Branch/Looney Creek Water Line (BCPSA) – Contract II	Buchanan County, VA	\$140,437.81	04/16/08
Breaks Interstate Park-Lake Cabins & Access Road – REBID Contract I	Buchanan County, VA	\$1,853,600.00	03/27/08
Breaks Interstate Park-Lake Cabins & Access Road – REBID Contract II	Buchanan County, VA	\$330,990.00	03/27/08
Breaks Interstate Park-Lake Cabins & Access Road – REBID Contract III	Buchanan County, VA	\$19,800.00	03/27/08
Karlan Mansion Mechanical Upgrade (HVAC)	Lee County, VA	\$69,800.00	03/25/08
Addition for the 911 Communications Center for Floyd County	Floyd County, VA	\$539,750.00	02/26/08
Bluefield State College – Plumbing & Fire Protection Modifications	Bluefield, WV	\$132,000.00	01/25/08
Bluefield State College – Fire Alarm Replacement	Bluefield, WV	\$40,563.00	01/24/08
VPI&SU Lower Chicken Hill Parking Improvements	Blacksburg, VA	\$1,400,000.00	01/23/08
Karlan Mansion Mechanical Upgrade (HVAC)	Lee County, VA	\$69,800.00	03/25/08
Addition for the 911 Communications Center for Floyd County	Floyd County, VA	\$539,750.00	02/26/08
Bluefield State College – Plumbing & Fire Protection Modifications	Bluefield, WV	\$132,000.00	01/25/08
Bluefield State College – Fire Alarm Replacement	Bluefield, WV	\$40,563.00	01/24/08
VPI&SU Lower Chicken Hill Parking Improvements	Blacksburg, VA	\$1,400,000.00	01/23/08
Tazewell County Landfill Convenience Center	Tazewell County, VA	\$244,977.50	12/19/07
Haysi Wastewater Treatment Plant Upgrade	Buchanan County, VA	\$2,222,310.43	12/13/07
Cranesnest Trail Trailhead (Dickenson County Board of Supervisors)	Dickenson County, VA	\$40,814.10	11/29/07
Route 100 Water Line Extension (Giles County Board of Supervisors)-Contract I	Giles County, VA	\$1,229,722.00	11/14/07
Route 100 Water Line Extension (Giles County Board of Supervisors)-Contract II	Giles County, VA	\$221,899.00	11/14/07
Route 100 Water Line Extension (Giles County Board of Supervisors)-Contract III	Giles County, VA	\$305,000.00	11/14/07
Boozy Creek Water Line Extension (Phase II Development)	Scott County, VA	\$550,674.00	11/06/07
Frisco Yard (Route 639) Water System (Scott County PSA)	Scott County, VA	\$413,183.00	10/02/07
Phase III Development of the Oak Park: Center for Business & Industry	Washington County, VA	\$1,832,247.80	09/18/07
Green Acres Water Storage Tank (Town of Honaker)	Russell County, VA	\$44,000.00	09/18/07
Lynn Camp Water Line Extension (BCPSA)	Buchanan County, VA	\$337,985.00	09/19/07
Surcharge Stockpile Relocation for LPRB&TP	Wise County, VA	\$239,500.00	08/30/07
Phase 4A Development for the Tazewell County Sanitary Landfill	Tazewell County, VA	\$926,035.00	07/18/07
Tempest Branch Water Line Extension	Dickenson County, VA	\$272,485.00	07/10/07

Project Name	Location	Dollar Value	Date*
Green Valley West Water Storage Tank	Russell County, VA	\$276,325.00	09/30/09
Bluestone Regional Business & Technology Center	Tazewell County, VA	\$506,901.57	08/19/09
Haysi to Big A Water (Phase III Development) – Contract III	Buchanan County, VA	\$1,452,859.63	08/12/09
Haysi to Big A Water (Phase III Development) – Contract II	Buchanan County, VA	\$1,422,356.47	08/12/09
Haysi to Big A Water (Phase III Development) – Contract I	Buchanan County, VA	\$820,016.71	08/12/09
Franklin County Government Center A/V Technology Package	Franklin County, VA	\$166,515.84	07/15/09
Baptist Valley Sewer East/Phase I – Contract I	Tazewell County, VA	\$2,870,788.00	07/29/09
Baptist Valley Sewer East/Phase I – Contract II	Tazewell County, VA	\$5,269,509.00	07/29/09
Longs Fork Sewer Project – Contract I	Dickenson County, VA	\$1,877,547.25	07/09/09
Longs Fork Sewer Project – Contract II	Dickenson County, VA	\$371,500.00	07/09/09
Bluefield State College – Fire Alarm Replacement at Science Bldg.	Bluefield, WV	\$267,524.00	06/30/09
Phase III Building Site Development of the Oak Park	Washington County, VA	\$3,977,687.01	06/23/09
Bluefield State College – Modifications to HVAC System – P.E. Bldg.	Bluefield, WV	\$177,276.00	06/18/09
Appalachia America Energy Research Center (AERL)	Wise County, VA	\$3,060,950.00	06/03/09
Phase I of Jonesville RV Park and Campground	Jonesville, VA	\$287,270.56	05/28/09
New River Valley Regional Jail Administration Addition	Dublin, VA	\$584,521.00	05/27/09
Convict Hollow Sewer Line	Buchanan County, VA	\$698,635.00	05/13/09
Multi-Community Water Project – Contract I	Dickenson County, VA	\$635,300.50	04/09/09
Multi-Community Water Project – Contract II	Dickenson County, VA	\$591,670.00	04/09/09
Multi-Community Water Project – Contract III	Dickenson County, VA	\$532,000.00	04/09/09
Holston Regional Wastewater Plant Aerobic Digester	Dickenson County, VA	\$43,900.00	04/06/09
Mahogany Drive Drainage Improvements	Scott County, VA	\$24,230.55	04/06/09
Grayson Highlands State Park "Construct Group Campground"	Washington County, VA	\$107,315.00	03/06/09
The Oaks at Rakes Tavern Development-Contract I	Grayson County, VA	\$584,435.00	03/03/09
The Oaks at Rakes Tavern Development-Contract II	Rocky Mount, VA	\$326,505.00	03/03/09
Rocky Mount Industrial Park – Cox Site	Rocky Mount, VA	\$635,345.00	03/03/09
Walden Road Sidewalk Improvements, Abingdon, VA	Rocky Mount, VA	\$327,238.00	02/25/09
New River Trail State Park Water System Improvements	Abingdon, VA	\$87,969.00	02/25/09
Dickenson Center for Education & Research New Classrooms	Lee County, VA	\$294,000.00	01/20/09
Big Caney Water System Improvements – Contract V	Dickenson County, VA	\$1,030,100.00	01/15/09
Big Caney Water System Improvements – Contract IV	Dickenson County, VA	\$204,500.00	01/15/09
Big Caney Water System Improvements – Contract III	Dickenson County, VA	\$888,998.00	01/15/09
Big Caney Water System Improvements – Contract II	Dickenson County, VA	\$931,935.08	01/15/09
Big Caney Water System Improvements – Contract I	Dickenson County, VA	\$1,350,499.52	01/15/09
Long Hollow Water Line Extension – Contract I	Smyth County, VA	\$509,793.00	12/04/08
Long Hollow Water Line Extension – Contract II	Smyth County, VA	\$140,947.00	12/04/08
Long Hollow Water Line Extension – Contract III	Smyth County, VA	\$210,410.00	12/04/08
Looney Creek Water Line Extension – Contract I	Smyth County, VA	\$295,919.25	12/17/08
Looney Creek Water Line Extension – Contract II	Buchanan County, VA	\$244,071.00	12/17/08
Franklin County Government Center	Buchanan County, VA	\$5,632,299.00	09/30/08
Haysi to Big A Phase II Water Project (BCPSA) – Contract I	Franklin County, VA	\$862,800.00	09/10/08
Haysi to Big A Phase II Water Project (BCPSA) – Contract II	Buchanan County, VA	\$109,647.00	09/10/08

Project Name	Location	Dollar Value	Date*
Red Ash Water Line Extension	Tazewell County, VA	\$869,662.25	06/27/07
New River Resource Authority Partial Closure of Area A	Dublin, VA	\$1,079,158.00	06/07/07
Old IGA Sewer Line Extension	Jonesville, VA	\$76,193.65	06/06/07
Tazewell Community Facilities Building	Tazewell, VA	\$4,990,000.00	06/06/07
Coeburn Middle School Gymnasium & Classroom Addition	Coeburn, VA	\$2,793,800.00	04/12/07
Jessie Peterman Memorial Library (Floyd County)	Floyd County, VA	\$1,067,247.00	04/10/07
Maplewood Drive Street Improvements (Town of Tazewell)	Tazewell, VA	\$241,680.00	03/14/07
Kennel Gap Well Development - Phase II (Rebid)	Buchanan County, VA	\$965,770.00	03/07/07
Western Water Distribution System Improvements U.S. Route 460 Water Line	Buchanan County, VA	\$915,930.00	02/21/07
CGI Southwest Virginia Office Facility	Russell County, VA	\$5,222,200.00	02/08/07
Highlands Community Services Facility	Washington County, VA	\$5,483,134.00	01/18/07
Possum Creek (Route 632) Water Line Extension	Scott County, VA	\$954,500.00	01/10/07
Highlands Subdivision Water Line Extension	Tazewell County, VA	\$211,336.00	11/29/06
Wakenva Water Line Extension	Dickenson County, VA	\$109,410.00	10/26/06
Kennel Gap Well Development-Phase II	Buchanan County, VA	\$999,000.00	10/18/06
VA Tech Part of Burruss Hall	Blacksburg, VA	\$2,062,275.00	10/18/06
Town of Fries Industrial Site Redevel, Demolition & Debris	Grayson County, VA	\$489,597.27	09/06/06
Hurley Regional Water Project -Rebid	Buchanan County, VA	\$1,113,292.00	08/30/06
Six & Twenty Mile Water Line Project - Contract I -Rebid	Buchanan County, VA	\$599,675.00	08/30/06
Six & Twenty Mile Water Line Project - Contract II - Rebid	Buchanan County, VA	\$323,650.00	08/30/06
Eastern U.S. Rt. 460 Corridor Sewer System Ext.-Contract I	Buchanan County, VA	\$3,298,150.00	08/09/06
Eastern U.S. Rt. 460 Corridor Sewer System Ext-Contract II	Giles County, VA	\$565,000.00	08/09/06
Chiller Replacement at Hardway Library, BSC	Bluetfield, WV	\$34,573.00	08/03/06
Additions & Renov. to New River Valley Community Services Bldg.	Montgomery County, VA	\$3,158,000.00	07/25/06
Bristol Train Station Renovations	Bristol, VA	\$2,753,000.00	07/20/06
Renovations of Town & Country Building, Tazewell, VA	Tazewell, VA	\$1,859,000.00	07/17/06
Bluefield State College-ADA Access & Parking Lot Upgrades-Rebid	Bluefield, WV	\$1,858,569.75	07/13/06
Bluefield State College-Entrance Enhancements	Bluefield, WV	\$627,000.00	06/20/06
Meadowview Health Clinic and Community Center	Washington County, VA	\$1,192,400.00	05/30/06
Haysi to Honaker Water (Phase IA Development)	Buchanan County, VA	\$338,700.00	05/23/06
Holston Regional Sewerage Improvements-Contract I	Scott County, VA	\$4,577,700.00	05/17/06
Holston Regional Sewerage Improvements-Contract II	Scott County, VA	\$863,600.85	05/17/06
Highlands Acres/Yates Estates Water Line Extension	Russell County, VA	\$336,885.85	05/17/06
Cumberland Bowl Sidewalk Improvements	Jonesville, VA	\$47,865.00	05/16/06
Route 107 Water Line Extension	Smyth County, VA	\$155,613.00	05/16/06
Franklin County Workforce Development Consortium	Franklin County, VA	\$4,598,000.00	05/02/06
Big Caney Water System Improvements-Contract I	Dickenson County, VA	\$1,301,017.46	04/27/06
Big Caney Water System Improvements-Contract II	Dickenson County, VA	\$1,073,840.85	04/27/06
Big Caney Water System Improvements-Contract III	Dickenson County, VA	\$230,000.00	04/27/06
Four County Transit/Admin/Vehicle Maintenance Facility	Tazewell County, VA	\$1,744,425.00	04/05/06
Pocahontas/Northern Tazewell Co. Reg. Sewer-Contract I	Tazewell County, VA	\$3,587,700.00	03/08/06
Pocahontas/Northern Tazewell Co. Reg. Sewer-Contract II	Tazewell County, VA	\$949,075.00	03/08/06

Project Name	Location	Dollar Value	Date*
Pocahontas/Northern Tazewell Co. Reg. Sewer-Contract III	Tazewell County, VA	\$583,000.00	03/08/06
Big Caney Water System Improvements-Contract I	Dickenson County, VA	\$110,525.88	02/23/06
Big Caney Water System Improvements-Contract II	Dickenson County, VA	\$204,700.00	02/23/06
Raw Water Well for Town of Wise-Contract III	Wise, VA	\$140,804.25	02/14/06
Purchase Ridge/Powell Mountain-Contract III	Scott County, VA	\$186,780.00	02/13/06
MECC Holton Hall & Godwin Hall	Big Stone Gap, VA	\$112,163.50	02/10/06
FF&E Package for Bluefield Municipal Bldg.	Tazewell County, VA	\$4,425,000.00	01/12/06
* Date includes either bid date, contractual substantial completion date or actual substantial completion date.			

Owner	Owner Name	Owner Address	Contact Name	Contact Phone
Washington Co IDA-Prospect Assistance	Washington County Industrial Development	1 Government Center Place Suite D Abingdon, VA 24210	Henry Smidgrass	776-678-8141
Brown, Church & Lucas St Stormwater Mgmt	EEF Consulting, Inc./Town of Christiansburg	701 Church Street, Suite C Blacksburg, VA 24060	John Harris	540-953-0170
RR 61 - Construction Admin	Town of Tazewell	P.O. Box 608 201 Central Avenue Tazewell, VA 24651	Todd Day	276-988-2501
Downtown Phase II - Design	Town of Wise	P.O. Box 1100 501 West Main St, Wise, VA 24293	Beverly Owens	276-128-6187
Goachland Wtr Line - CA Section A Only	Hill Construction/VDOC	P.O. Box 311 Clinchco, VA 24236	Melba Hill	276-835-1421
Coalfield Expressway/Rte 460-Ph II	AECOM	P.O. Box 13486 1315 Franklin Road Roanoke, VA 24016	David Jouchter	540-874-3100
VDOC Blind WWTU Upgrade	VDOC/English	6980 Armore Drive, Room 203AA P.O. Box 26963 Richmond, VA 23261	Ann Schreengost	804-674-3000
Hurley Reg. Wtr Sys-Phase VII	Buckham County Public Service Authority	P.O. Box 1023 041 Ben's Branch Road Vansant, VA 24656	Greg McCarahan	276-935-9817
2010 Biannual Stormwater Sampling - RZ	New River Resource Authority	P.O. Box 1246 Dublin, VA 24084 1246	Joseph Levine	540-674-1677
Route 673 Bridge-Schwartz & Assoc	Giles County Board of Supervisors	315 North Main Street Pearisburg, VA 24134	Chris McLamney	540-911-5525
St Paul Streetscape Civil Final Design	Town of St. Paul	P.O. Box 66 6616531 Russell Street St. Paul, VA 24283	H. Kyle Fletcher	276-762-3297
DCBOS - Rte 637 Additional CCA	Dickenson County Board of Supervisors	P.O. Box 3098 2393 Clintwood Main Street Clintwood, VA 24228	Leman Kendrick	276-926-6013
VCCW Water & Sewer Payable	Virginia Department of Corrections	6950 Armore Drive, Room 203AA P.O. Box 26963 Richmond, VA 23261	Debra Blackwell	804-674-3102
Management Co. Animal Shelter-Bld/CA	Management County Board of Supervisors	755 Roanoke Street, Suite 1C Montgomery Co. Government Center Christiansburg, VA 24073	Heather Hall	540-382-5784
Tazewell WTP to Pocahontas-PH I & II	Tazewell County Public Service Authority	P.O. Box 100 North Tazewell, VA 24630	Dalmon Ball	276-988-2243
NRBA Part B Amendment - Phase III Service	New River Resource Authority	P.O. Box 1246 Dublin, VA 24084 1246	Joseph Levine	540-674-1677
VMI - Stationary Re-pairs	Virginia Military Institute	Smith Hall 300 Level 1 Langston, VA 24450-0104	Kathleen Tomlin	703-464-7313
DCPSA-Georges Fork Sewers-Design	Dickenson County Public Service Authority	P.O. Box 619 Clintwood, VA 24228	Iron Phillips	276-835-1580
VCCS-Master Plan-Civil	Virginia Community College System	300 Arboretum Place, Suite 200 Richmond, VA 23236	Seyi Roberts	804-819-4919
RCPSA - Rte 656 East - Design	Ross County Public Service Authority	P.O. Box 2649 Lebanon, VA 24266	Harvey Hart	276-881-4030
RG-Fairfax St. Corridor-Civil Eng	Radford University	P.O. Box 6909 Arcadia's Payable Radford, VA 24141	Michelle Thacher	540-851-7781
West Fork Stream Mill Light	New River Resource Authority	P.O. Box 1246 Dublin, VA 24084 1246	Joseph Levine	540-674-1677
MS-1 Gravity Sewer Evaluation	City of Waynesboro, Virginia	505 West Main Street Suite 203 Waynesboro, VA 22980	Brian McReynolds	540-942-4649
DCPSA Big Carry VI - Design	Dickenson County Public Service Authority	P.O. Box 619 Clintwood, VA 24228	Iron Phillips	276-835-1580
BAE Bldg 424 Sanitary Sewer Upgrades	BAE Systems, Inc.	4050 Peppers Ferry Road Radford, VA	Erin Phalen	540-505-4187
Public Safety Bldg Bld/CA-Civil Only	Giles County Board of Supervisors	315 North Main Street Pearisburg, VA 24134	Chris McLamney	540-911-5525
Cleveland Outdoor Ilc - Civil	Town of Cleveland	6654 Cleveland Road Cleveland, VA 24225	David Sutherland	276-889-4150
Tazewell to Divides Teahate Sewer Line	Tazewell County Public Service Authority	P.O. Box 150 North Tazewell, VA 24230	Dalmon Ball	276-988-2243
LU-High St., Gateway-Civil/Storm-BA/CA	Longwood University	Facilities Management, Bishop Big Farmville, VA 23909	Callieyn Mobley	434-335-2297
Phase IV - Final Design	Tazewell County Public Service Authority	P.O. Box 150 North Tazewell, VA 24230	Dalmon Ball	276-988-2243
VDOC Frontmont Hdgers-Civil/CD's	Virginia Department of Transportation	Richmond Central Office 1401 East Broad Street Richmond, VA 23219	Jerry Davis	804-786-5483
British Fire Station FS-Civil Design	City of Bristol, Tennessee	P.O. Box 1189 Bristol, TN 37621	Tim Beavers	423-989-5566
Sonic Building Expansion-Civil/CA Phase	Sonic America	343 E. Lee Trinkle Drive Wytheville, VA	Peter Argue	276-278-4507
ESH Student Village-Civil Design	Partners	502 Union Avenue Knoxville, TN 37902	Steve Whitehead	865-486-0329
John Deer Parking Lot-Civil Design	Summers Taylor	1190 Lonsome Pine Trail Greenville, TN 37743	Ted Bryant	423-629-7240
DCPSA - Backstone Hedge Water Sys Design	Dickenson County Public Service Authority	P.O. Box 619 Clintwood, VA 24228	Iron Phillips	276-835-1580
Carfax Raw Wtr Intake Rehab	Wise County Public Service Authority	P.O. Box 3388 Wise, VA 24293	Alan Harrison	276-679-1263
Tunnel Rd Line 650/Nonaker Line-Design	Russell County Public Service Authority	P.O. Box 2649 Lebanon, VA 24266	Harvey Hart	276-881-4030
Daniel Boone Center-Civil Design	Scott County Economic Development Authority	134 East Jackson Street Gate City, VA 24251	John Kilgore	276-986-2525
Community Health Center-Civil Eng	Community Health Center of the New River	215 Roanoke Street Christiansburg, VA 24073	Michelle Brauns	540-381-0820
Wills Buildings - Civil	Wills Properties LLC	3825 Blue Ridge Drive Roanoke, VA 24018	Mike Cagle	540-342-6758
Dye Buildings-Civil Design Phase	Wills Properties LLC	3825 Blue Ridge Drive Roanoke, VA 24018	Mike Cagle	540-342-6758
East Lee Highway Slewabk	Town of Clintwood	P.O. Drawer 5012 325 East Lee Hwy Clintwood, VA 24219	John Clark	276-666-3332
Civil Engineering - Design	Longwood University	Facilities Management, Bishop Big Farmville, VA 23909	Callieyn Mobley	434-335-2297
WWTU Upgrade Final Design	Town of Pound	P.O. Box 880 8432 North River Rd Pound, VA 24279	George Dean	276-796-5188
Outback - Parcel C, Phase 1	BurWU Construction Company, Inc.	P.O. Box 637 620 Locust Street Bristol, TN 37621	Bill Prince	423-968-4158
Hospital Tank Rehabilitation	Town of Wise	P.O. Box 1100 501 West Main St, Wise, VA 24293	Beverly Owens	276-128-6187
Library Needs-Civil Engineering	Montgomery County Board of Supervisors	755 Roanoke Street, Suite 1C Montgomery Co. Government Center Christiansburg, VA 24073	Heather Hall	540-382-5784
Jud Jump-Civil/Site-Electrical Design	BurWU Construction Company, Inc.	P.O. Box 637 620 Locust Street Bristol, TN 37621	Bill Prince	423-968-4158
Carilion Giles Clinic Drainage Eng-Civil	Carilion Health System	1315 2nd St., SW, Third Floor Roanoke, VA 24076	Ben Blankenship	540-991-7014
Vestron Cold Dark Shell MEP/Civil Design	BurWU Construction Company, Inc.	P.O. Box 637 620 Locust Street Bristol, TN 37621	Bill Prince	423-968-4158
RRBA-Phase II Preliminary Engineering	Roanoke Valley Broadband Authority	313 Luck Avenue SW, Roanoke, VA 24016	Frank M. Smith II	540-904-1073
RRBA-Phase II Field Work	Roanoke Valley Broadband Authority	313 Luck Avenue SW, Roanoke, VA 24016	Frank M. Smith II	540-904-1073
RRBA-Phase II Fiber Design/Bill Material	Roanoke Valley Broadband Authority	313 Luck Avenue SW, Roanoke, VA 24016	Frank M. Smith II	540-904-1073

CO-16 Crosswalk of Firm and Key Personnel Experience

DGS-30-172

(04/15)

Firm's Representative Projects	Firm's Role in Project	Project Delivery Method	Pre-Construction Services Provided	Project Size	Project Similarities	Project Status and Schedule	Project Cost Data	Non-Owner Requested Change Orders	KEY PERSONNEL PARTICIPATION IN FIRM'S REPRESENTATIVE PROJECTS
Project 1: Deerfield Correctional Center Expansion	Sub	Design-Build	NO	71,105 SF	Design-Build	100% Complete, 2008, on time	\$18,000,000 (design build)	No change orders (design build)	Steve Brooks (Officer in Charge; 24 Months); Scott Wilkom (Project Manager; 24 Months); Greg Wildener (Design Supervisor; 24 Months); Brian McGough (Project Engineer; 24 Months)
Project 2: River North Correctional Center	Sub	Design-Build	NO	Unknown: As a subconsultant, this information is not available to T&L.	Design-Build, New Construction	Unknown: As a subconsultant, this information is not available to T&L.	Unknown: As a subconsultant, this information is not available to T&L.	Unknown: As a subconsultant, this information is not available to T&L.	Steve Brooks (Officer in Charge; 9 Months); Scott Wilkom (Project Manager; 29 Months); Greg Wildener (Design Supervisor; 29 Months); Brian McGough (Project Engineer; 26 Months)
Project 3: Bland Correctional Center Wastewater Treatment Plant Upgrade	Sub	Design-Build	NO	0.13 MGD WWTP	Design-Build	Unknown: As a subconsultant, this information is not available to T&L.	Unknown: As a subconsultant, this information is not available to T&L.	Unknown: As a subconsultant, this information is not available to T&L.	Steve Brooks (Officer in Charge; 13 Months); Greg Wildener (Design Supervisor; 7 Months); Brian McGough (Project Engineer; 15 Months); To Date

CO-16 Crosswalk of Firm and Key Personnel Experience

DGS-30-172 (04/15)

KEY PERSONNEL FOR OUR PROJECT	KEY PERSONNEL REPRESENTATIVE PROJECTS	Role	Project Delivery Method	Project Size	Project Timeline	Project Status and Schedule	Project Cost Data	Non-Owner Requested Change Orders
<p>Mr. Paul H. [Name] is the project manager for the project. He has over 20 years of experience in the construction industry. He is currently working on the project as the project manager. He is responsible for the overall management of the project, including the budget, schedule, and quality. He is also responsible for the coordination of all project activities and the communication of project information to all stakeholders.</p>	<p>See attached project list for representative projects. (A list of representative projects is attached to this proposal.)</p>	<p>Project Manager</p>	<p>Design-Build</p>	<p>2010-2012</p>	<p>Completed</p>	<p>Completed</p>	<p>See attached project list for project cost data.</p>	<p>See attached project list for non-owner requested change orders.</p>
<p>Mr. [Name] is the project manager for the project. He has over 10 years of experience in the construction industry. He is currently working on the project as the project manager. He is responsible for the overall management of the project, including the budget, schedule, and quality. He is also responsible for the coordination of all project activities and the communication of project information to all stakeholders.</p>	<p>Firm Representative Projects 1, 2 and 3 (SEE DATA AT PRIOR SHEET)</p>	<p>Project Manager</p>	<p>Design-Build</p>	<p>2010-2012</p>	<p>Completed</p>	<p>Completed</p>	<p>See attached project list for project cost data.</p>	<p>See attached project list for non-owner requested change orders.</p>
<p>Mr. [Name] is the project manager for the project. He has over 10 years of experience in the construction industry. He is currently working on the project as the project manager. He is responsible for the overall management of the project, including the budget, schedule, and quality. He is also responsible for the coordination of all project activities and the communication of project information to all stakeholders.</p>	<p>Firm Representative Projects 1 and 2 (SEE DATA AT PRIOR SHEET)</p>	<p>Project Manager</p>	<p>Design-Build</p>	<p>2010-2012</p>	<p>Completed</p>	<p>Completed</p>	<p>See attached project list for project cost data.</p>	<p>See attached project list for non-owner requested change orders.</p>
<p>Mr. [Name] is the project manager for the project. He has over 10 years of experience in the construction industry. He is currently working on the project as the project manager. He is responsible for the overall management of the project, including the budget, schedule, and quality. He is also responsible for the coordination of all project activities and the communication of project information to all stakeholders.</p>	<p>Project Manager, Phase II (SEE DATA AT PRIOR SHEET)</p>	<p>Project Manager</p>	<p>Design-Build</p>	<p>2010-2012</p>	<p>Completed</p>	<p>Completed</p>	<p>See attached project list for project cost data.</p>	<p>See attached project list for non-owner requested change orders.</p>
<p>Mr. [Name] is the project manager for the project. He has over 10 years of experience in the construction industry. He is currently working on the project as the project manager. He is responsible for the overall management of the project, including the budget, schedule, and quality. He is also responsible for the coordination of all project activities and the communication of project information to all stakeholders.</p>	<p>Firm Representative Projects 1, 2 and 3 (SEE DATA AT PRIOR SHEET)</p>	<p>Project Manager</p>	<p>Design-Build</p>	<p>2010-2012</p>	<p>Completed</p>	<p>Completed</p>	<p>See attached project list for project cost data.</p>	<p>See attached project list for non-owner requested change orders.</p>
<p>Mr. [Name] is the project manager for the project. He has over 10 years of experience in the construction industry. He is currently working on the project as the project manager. He is responsible for the overall management of the project, including the budget, schedule, and quality. He is also responsible for the coordination of all project activities and the communication of project information to all stakeholders.</p>	<p>Firm Representative Projects 1, 2 and 3 (SEE DATA AT PRIOR SHEET)</p>	<p>Project Manager</p>	<p>Design-Build</p>	<p>2010-2012</p>	<p>Completed</p>	<p>Completed</p>	<p>See attached project list for project cost data.</p>	<p>See attached project list for non-owner requested change orders.</p>



#### EDUCATION

Bachelor of Science, 1988, Virginia Polytechnic Institute and State University  
 Master of Science, 1989, Virginia Polytechnic Institute and State University

#### REGISTRATIONS

Professional Engineer: VA, 1992  
 Professional Engineer: KY, 1998  
 Professional Engineer: TN, 1998  
 Professional Engineer: WV, 1998  
 Professional Engineer: MD, 2006  
 Professional Engineer: NC, 2009  
 Professional Engineer: DC, 2015

#### AFFILIATIONS

American Society of Civil Engineers  
 American Concrete Institute  
 American Institute of Steel Construction  
 Virginia Structural Engineers Council  
 American Council of Engineering Companies  
 Virginia Society of Professional Engineers

#### CONTACT INFORMATION

Thompson & Litton, Inc.  
 P.O. Box 1307  
 103 East Main Street  
 Wise, Virginia 24293  
 Phone: (276) 328-2161  
 Fax: (276) 328-1738  
 E-mail: [sbrooks@T-L.com](mailto:sbrooks@T-L.com)

\*Firm Representative Project

## Steven D. Brooks, PE

### VICE PRESIDENT - ENGINEERING

Steve Brooks is a graduate of Virginia Tech receiving a Master's of Science Degree in Civil Engineering (structural emphasis) in 1989 and a Bachelor's of Science Degree in Civil Engineering in 1988. Having over 28 years of experience as both a structural and civil engineer, Steve has the ability to understand the many facets of a project and bring it to a successful completion.

In his current role as Vice President of Engineering, Steve contributes his expertise to all engineering disciplines as Officer-in-Charge, providing oversight and guidance, QA/QC and ensures that the Project Team has access to the resources necessary to complete the project on time and within budget.

The following is a sampling of his project-related experience:

#### **Bland County Correctional Center Wastewater Treatment Plant Upgrade\***

VDOC, Bland County, Virginia. Officer-in-Charge/Project Manager.

#### **Deerfield Correctional Center\***

Moseley-Balfour, LLC/VDOC, Southampton County, Virginia. Structural Engineer.

#### **River North Correctional Center PPEA Design-Build\***

Balfour Beatty Construction/VDOC, Grayson County, Virginia. Civil Engineer.

#### **Goochland Water Line Replacement**

VDOC, Goochland, Virginia. Project Manager.

#### **Green Rock Correctional Center**

Moseley-Balfour, LLC/VDOC, Pittsylvania County, Virginia. Structural Engineer.

#### **Greensville Correctional Center – Security Electronic Systems**

VDOC, Jarratt, Virginia. Design Supervisor.

#### **Bland Correctional Center Water Treatment Plant Upgrade**

VDOC, Bland County, Virginia. Structural Engineer.

#### **Mecklenburg Regional Jail**

Moseley Architects, Midlothian, Virginia. Project Manager/Design Supervisor.

#### **Meherrin River Regional Jail Firing Range**

Moseley Architects, Midlothian, Virginia. Project Manager/Design Supervisor.

#### **New River North Dog Kennel**

Virginia Department of Corrections, Project Manager.

#### **New River Valley Regional Jail**

New River Valley Regional Jail Authority, Dublin, Virginia. Civil Engineer.

#### **New River Valley Regional Jail Renovation and Expansion**

New River Valley Regional Jail Authority, Dublin, Virginia. Civil & Structural Engineer/Design Supervisor.

#### **Patrick County Jail**

English Construction. Civil / Structural Engineer/Design Supervisor.

#### **Pocahontas State Correctional Center**

Moseley-Balfour, LLC/VDOC, Tazewell County, Virginia. Structural Engineer.



## Scott N. Wilson, PE

### SENIOR PROJECT MANAGER/CIVIL ENGINEER

Scott N. Wilson, PE, is a 1985 graduate of Virginia Tech receiving a Bachelor of Science Degree in Civil Engineering and has more than 30 years of experience in the management and design of engineering and architectural projects. Scott serves T&L as Project Manager and is an Associate of the firm.

He has aided in the development, planning funding and design of diverse engineering and architectural projects in Virginia and Tennessee winning numerous awards of merit and excellence in design along the way.

As a T&L Project Manager, Scott coordinates project development and is the main point of contact between the client and the Project Team.

The following is a sampling of his project related experience:

#### EDUCATION

Bachelor of Science, 1985, Virginia Polytechnic Institute and State University

#### REGISTRATIONS

Professional Engineer: MD, 1990  
 Professional Engineer: VA, 1993  
 Professional Engineer: NC, 1996  
 Professional Engineer: SC, 1996  
 Professional Engineer: WV, 1997  
 Professional Engineer: TN, 2001

#### AFFILIATIONS

Town of Abingdon Recreation Commission – Vice Chair

#### CONTACT INFORMATION

Thompson & Litton, Inc.  
 100 Fifth Street, Suite 400  
 Bristol, Tennessee 37620  
 Phone: (423) 989-9491  
 Fax: (423) 989-9010  
 E-mail: swilson@T-L.com

#### **River North Correctional Center PPEA Design-Build\***

Balfour Beatty Construction/VDOC, Grayson County, Virginia. Project Manager.

#### **Deerfield Correctional Center\***

Moseley-Balfour, LLC/VDOC, Southampton County, Virginia. Project Engineer.

#### **Deerfield Correctional Center Phase II Maintenance Building**

Moseley-Balfour, LLC/VDOC, Southampton County, Virginia. Project Engineer.

#### **Greensville Correction Center Security Electronic Systems**

Virginia Department of Corrections, Jarratt, Virginia. Project Manager.

#### **Marion Correctional Treatment Center Inmate Housing Dormitory**

Virginia Department of Corrections, Marion, Virginia. Project Manager.

#### **Mecklenburg Correctional Center**

Boydton, Virginia. Project Engineer.

#### **Mecklenburg Correctional Center Warehouse/Maintenance Addition**

Boydton, Virginia. Project Engineer.

#### **Medium Security Dormitory Warehouses**

Culpeper County, Buckingham County, Lunenburg County, Indian Creek, and Haynesville, Virginia. Project Engineer.

#### **Virginia Correctional Center for Women – HVAC Upgrades**

VCCW, Goochland, Virginia. Project Manager.

#### **Pocahontas State Correctional Center - Fuel Tank Foundation**

Moseley-Balfour, LLC/VDOC, Tazewell County, Virginia. Project Manager.

#### **Virginia Department of Corrections - Standard Pavement Details (Statewide)**

Virginia Department of Corrections, Various locations in Virginia. Project Manager.

\*Firm Representative Project

\*\*Additional Firm Representative Project  
 (data found on following page)

**Additional Firm Representative Project**

Project Name: St. Brides Correctional Center Phase II PPEA\*\*

Project Address: Chesapeake, Virginia

Owner's Name: Virginia Department of Corrections

Address: 6900 Atmore Drive, Richmond, Virginia 23225

Phone Number: (804) 674-3231

Contact: Dexter L. Goode

Contractor's Name: Kellogg Brown & Root

Address: 2451 Crystal Drive, Arlington, Virginia 22202

Phone Number: (703) 526-7962

Contact: Rick Rider



#### EDUCATION

Bachelor of Science, 1976, University of Virginia

#### REGISTRATIONS

Professional Engineer: VA, 1984  
 Professional Engineer: WV, 1988  
 Professional Engineer: KY, 1987  
 Professional Engineer: TN, 1983  
 Professional Engineer: NC, 2004

#### AFFILIATIONS

American Institute of Architects  
 National Council of Architectural Registration Boards

#### CONTACT INFORMATION

Thompson & Litton, Inc.  
 P.O. Box 1307  
 103 East Main Street  
 Wise, Virginia 24293  
 Phone: (276) 328-2161  
 Fax: (276) 328-1738  
 E-mail: wthompson@T-L.com

## William A. Thompson, III, AIA, LEED AP BD+C

### VICE PRESIDENT - ARCHITECTURE

Bill Thompson, AIA, LEED AP BD+C, is a 1976 graduate of the University of Virginia, where he received a Bachelor of Science degree in Architecture and is an Officer of the Firm serving as Vice President - Architecture. As an extension of this role, Bill lends his expertise to all architectural projects as Officer-in-Charge, providing oversight and guidance, QA/QC, ensuring that the Project Team has access to the resources necessary to complete the project on time and within budget. As a LEED Accredited Professional, Bill has a comprehensive understanding of green building design practices, principles, and the LEED Rating System.

Within his 40 years of experience in the development, planning, funding, and design of new construction and renovation/adaptive reuse projects, He has led T&L's practice of architecture, tripling it in size, while expanding project delivery methods to include design/build, construction management in both the public and private sector as well as in the public/private partnership arena.

The following is a sampling of his project-related experience:

#### Deerfield Correctional Center

Moseley-Balfour, LLC/VDOC, Southampton County, Virginia. Senior Project Architect.

#### Dickenson County Jail - Re-roofing

Dickenson County Board of Supervisors, Dickenson County, Virginia. Principal-in-Charge.

#### Federal Correctional Institution at Glenville, West Virginia.

Kellogg, Brown & Root, Glenville, West Virginia. Senior Project Architect.

#### Green Rock Correctional Center

Moseley-Balfour, LLC/VDOC, Pittsylvania County, Virginia. Senior Project Architect.

#### New River Valley Regional Jail

New River Valley Regional Jail Authority, Dublin, Virginia. Senior Project Architect.

#### New River Valley Juvenile Detention Center Needs Assessment

New River Valley Planning District Commission, Radford, Virginia. Principal-in-Charge.

#### Patrick County Jail

English Construction Company, Inc./Patrick County Board of Supervisors, Patrick County, Virginia. Principal-in-Charge.

#### Pocahontas State Correctional Center

Moseley-Balfour, LLC/VDOC, Tazewell County, Virginia. Senior Project Architect.

#### Southwest Virginia Regional Jail System

Southwest Virginia Regional Jail Authority, Dickenson, Scott, Washington Counties, Virginia. Senior Project Architect.

#### Southwest Virginia Regional Jail Facilities Assessment

Southwest Virginia Regional Jail Authority, Dickenson, Scott, Washington Counties, Virginia. Senior Project Architect.

#### St. Brides Correctional Center Phase II PPEA

AECOM/VDOC, Chesapeake, Virginia. Senior Project Architect

# Commonwealth of Virginia



## State Corporation Commission

### *CERTIFICATE OF GOOD STANDING*

*I Certify the Following from the Records of the Commission:*

That THOMPSON & LITTON, INC. is duly incorporated under the law of the Commonwealth of Virginia;

That the date of its incorporation is April 8, 1971;

That the period of its duration is perpetual; and

That the corporation is in existence and in good standing in the Commonwealth of Virginia as of the date set forth below.

Nothing more is hereby certified.



*Signed and Sealed at Richmond on this Date:  
September 16, 2016*

*Joel H. Peck*  
Joel H. Peck, Clerk of the Commission

CISECOM  
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**Account Maintenance**

Location Details | Addresses | Commodities | Service Areas | SWaM Profile | Users | Registration Level | W-9 Info | Update Contacts

Add New Location

**Registration Level**  
Vendors may change registration level at any time e...  
Save | Undo

**Company Information**  
Headquarters Account Code : EPM2779  
Headquarters Account Legal Name : Thompson and Litton Inc  
Vendor/Customer : E19300  
Legal Name : Thompson and Litton Inc

**Current Service Level Information**  
\*Registration Level : Send bid notices  
Original Registration Date : 06/05/03  
Start Date for Current Registration : 06/05/16

**Renewal Service Level Information**  
\*Renew Registration Level : Send bid notices  
Renewal Notification Type :  
Renewal Date : 06/05/17

**Last Change History**  
Last Registration Change Date : 07/01/16  
Last Registration Change Type : Renewal Notification Type | Registration Level 2 | RenewRegistration Level 2  
Last Registration Change By : proejm

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**Form W-9**  
 (Rev. December 2014)  
 Department of the Treasury  
 Internal Revenue Service

**Request for Taxpayer  
 Identification Number and Certification**

**Give Form to the  
 requester. Do not  
 send to the IRS.**

**1** Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.  
**Thompson & Litton, Inc.**

**2** Business name/disregarded entity name, if different from above

**3** Check appropriate box for federal tax classification; check only one of the following seven boxes:  
 Individual/sole proprietor or single-member LLC  
 Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶  
 Note: For a single-member LLC that is disregarded, do not check LLC; check the appropriate box in the line above for the tax classification of the single-member owner.  
 Other (see instructions) ▶

C Corporation     S Corporation     Partnership     Trust/estate

**4** Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):  
 Exempt payee code (if any) \_\_\_\_\_  
 Exemption from FATCA reporting code (if any) \_\_\_\_\_  
 (Applies to accounts maintained outside the U.S.)

**5** Address (number, street, and apt. or suite no.)  
**103 East Main Street PO Box 1307**

**6** City, state, and ZIP code  
**Wise, VA 24293**

**7** List account number(s) here (optional)

Requester's name and address (optional)

**Part I Taxpayer Identification Number (TIN)**

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

**Note.** If the account is in more than one name, see the instructions for line 1 and the chart on page 4 for guidelines on whose number to enter.

<b>Social security number</b>	
[ ] [ ] [ ] - [ ] [ ] - [ ] [ ] [ ] [ ]	
<b>OR</b>	
<b>Employer identification number</b>	
5 4 - 0 8 9 0 7 9 2	

**Part II Certification**

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- I am a U.S. citizen or other U.S. person (defined below); and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

**Sign Here**    Signature of U.S. person ▶ *Stacey Muller*    Date ▶ 9/15/16

**General Instructions**

Section references are to the Internal Revenue Code unless otherwise noted.

**Future developments.** Information about developments affecting Form W-9 (such as legislation enacted after we release it) is at [www.irs.gov/w9](http://www.irs.gov/w9).

**Purpose of Form**

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following:

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)

- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See *What is backup withholding?* on page 2.

By signing the filled-out form, you:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued).
- Certify that you are not subject to backup withholding, or
- Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
- Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See *What is FATCA reporting?* on page 2 for further information.

## Tab 2 | Project Characteristics



*Philadelphia JJ Center  
Exterior*



*Philadelphia JJ Center  
Exterior Track*



*Philadelphia JJ Center  
Community Room*



*Philadelphia JJ Center  
Gym*

- a. Project Description
- b. Public Entity Work
- c. Permits and Approvals
- d. Adverse Impacts
- e. Positive Impacts
- f. Project Schedule
- g. Contingency Plan
- h. Risk and Liability
- i. Assumptions
- j. Phased or Partial Openings
- k. Assumptions for Success
- l. Contingencies

PAGES 204 - 220

## Tab 2 | Project Characteristics | a. Project Description

**a. Provide a description of the project, including the conceptual design. Describe the proposed project in sufficient detail so that type and intent of the project, the location, and the communities that may be affected are clearly identified.**

### PROJECT CHARACTERISTICS

#### Description of the Project

The English Team is proposing to design and construct a New Juvenile Correctional Center (JCC) in Chesapeake, Virginia as provided for in HB 1344 during the 2016 General Assembly. We have also provided an option to design and construct or renovate a second JCC at a location to be determined by the Department of Juvenile Justice (DJJ).

#### 1. Chesapeake Juvenile Correctional Center

The design concept for the Chesapeake Juvenile Correctional Center in this proposal is not intended to provide a detailed design that defines the size and location of each room, but is based rather on a preliminary operational analysis.

##### A. Program Elements

The key site design components for the Chesapeake JCC are:

- Security Perimeter
- Vehicular Arrival, Circulation, and Parking
- Vehicle Sallyport
- Separate Visitor and Staff Parking
- Pedestrian Circulation
- Buildings Housing Operation Program Services
- Outdoor Recreation
- Landscape and Open Space
- Perimeter Fire Protection Road

## 2a. Project Description (cont.)

The primary operational program service elements are listed below:

- *Correctional Housing* – Correctional living units for low risk Level 1/ Level 2 juveniles scheduled to be released. Correctional living units for high risk Level 3 / Level 4 youth offenders totaling 64 beds.
- *Detention Housing* – 48 beds.
- *Processing Services* – Admissions and Release for the correctional residents plus Intake services for the detention residents.
- *Program Services* – includes functional spaces for recreation programs, education administration and academic and vocational education programs, and religious programs.
- *Medical Services* – spaces for medical examination and treatment including infirmary and isolation beds.
- *Administrative Services* – operational spaces for general administration, professional staff, correctional staff support, and security/central control.
- *General Services* – space for all food service, laundry service operations, central warehouse and maintenance.
- *Secure Outdoor Recreation* – outdoor recreation for residents.
- *Secure Vehicle Sallyport* – secure space for arrival and departure of juvenile corrections transport vehicles.

## 2. Optional Juvenile Correctional Center

The design concept for a Second JCC is anticipated to be similar programmatically and in scope to the Chesapeake JCC and site adapted to a location to be determined by DJJ.

*Please refer to Volume II, Section 2.a. Project Description, for our proprietary and confidential approach to the design and construction of the project(s).*

Tab 2 | Project Characteristics | b. Public Entity Work

**b. Identify and fully describe any work to be performed by the public entity.**

The Department of Juvenile Justice will provide overall project administration. Typical day-to-day decisions during the design and construction process will be made by the Department. It is anticipated that the Department will initiate separate procurement for the provision of unattached Fixtures, Furniture, and Equipment (FF&E).

Tab 2 | Project Characteristics | c. Permits and Approvals

c. Include a list of all federal, state, and local permits and approvals required for the project and a schedule for obtaining such permits and approvals.

**Development Plan Approval**

- Approving authority is the City of Chesapeake
- Pre-submittal meeting with planning staff is required
- Preliminary site plan must be submitted (by 5pm, the 3<sup>rd</sup> Thursday of the month)
- Final site plan submittal

**Commercial Land Disturbing Permit**

- Approving authority is the City of Chesapeake
- Contingent upon receiving the following:
  - Construction general permit
  - Issued by the Commonwealth of Virginia, but applied for through the City of Chesapeake
- Stormwater Management Plan permit
  - Approving authority is the City of Chesapeake
- Erosion and sediment control plan

**Commercial Right-of-Way Permit**

- Approving authority is the City of Chesapeake
- Site design for the facility is estimated to take approximately six months. Per the City of Chesapeake, site *review* for the project will take a total of 12 weeks (six weeks for the initial submittal, four weeks for the re-submittal, and two weeks for the final submittal)

**Building Permit**

- Approving authority is the Virginia Bureau of Capital Outlay Management
- Obtain prior to construction

**Pressure Vessel Permit**

- Approving Authority is the Virginia Department of Labor & Industry
- Obtain prior to occupancy

## 2c. Permits and Approvals (cont.)

### **Kitchen Permits**

- Approving Authority is the Virginia Department of Health
- Obtain prior to occupancy

### **Generator Permit**

- Approving Authority is the Environmental Protection Agency
- Obtain prior to occupancy

Tab 2 | Project Characteristics | d. Adverse Impacts

**d. Identify any anticipated adverse social, economic, and environmental impacts of the project. Specify the strategies or actions to mitigate known impacts of the project.**

There are no anticipated adverse social or economic impacts associated with the project. Development of the parcel donated by the City of Chesapeake for the new Juvenile Correctional Center, currently vacant, will enhance the level of development and help activate the general area by adding jobs, the need for services, and additional eyes on the street. See Tab 2e for a discussion of projected benefits of the project.

No archeological or environmental assessments for the site have been completed. These assessments will be part of the EIS (Environmental Impact Statement) required for State projects, and are addressed in Tab 2b.

Tab 2 | Project Characteristics | e. Positive Impacts

**e. Identify the projected positive social, economic, and environmental impacts of the project.**

The primary social benefit of this project is the relocation of youth offenders into a therapeutic setting closer to their homes, so that their families can be involved in their rehabilitation and re-entry into their local community. Without this project, the 40% of residents of the juvenile correctional centers in Virginia that call Hampton Roads their home will remain committed to facilities in Richmond (which is at least a 2 hour one-way drive for visitation). Many of these youth do not receive regular family visits because the distance is too large an obstacle to overcome.

From an economic perspective, the construction and operation of a new JCC in Chesapeake will create employment opportunities both at the facility and at local establishments that serve the employees of the JCC. The creation of employment opportunities is a goal of both regional and state economic development agencies. Another economic benefit of this project accrues directly to the Department of Juvenile Justice and the Commonwealth of Virginia through the reduction of operational costs of the state's juvenile correctional centers. With the opening of this center and the closure of Beaumont JCC, operational savings will be realized. Those savings will then be reinvested into expanding and improving intervention programs, a plan that is intended to keep youth offenders from re-offending.

In terms of the natural environment, the project site is currently covered largely (over 90%) with pavement and buildings. There is virtually no vegetation, nor wildlife, streams, or other beneficial biology on the site. In the process of developing this site, positive environmental impacts will be made, including:

- Increase in vegetative cover – as the site has no vegetation at present and the finished site will be have approximately 50% vegetative cover, including plants, trees and grass, an increase in biodiversity and shade will be realized.
- Increase in wildlife and wildlife habitat – there is presently no habitat for wildlife on the site. The development of the site, specifically, the addition of vegetation will provide habitat for small animals.

### **Positive Impacts (cont.)**

- Water quality- currently, the site has 100% impervious cover (the vast majority being asphalt paving) with NO stormwater quality measures. The developed site will capture a portion of the rain runoff and provide water quality treatment in conformance with current Virginia requirements.
- Aquatic species and habitat – currently, the site has no streams or bodies of water. The development of the site includes a stormwater management BMP facility that will create an aquatic habitat.
- Urban development - The development of this site will have a positive impact on the urban fabric of the city by creating a denser development and substantially upgrading the quality of development that predominates in the immediate area. The scale and design of the new buildings coupled with significant landscaping in front will be an attractive addition to the area.

Tab 2 | Project Characteristics | f. Project Schedule

**f. Identify the proposed schedule for the work on the project, including the estimated time for completion.**

The English team believes that the project schedule is a critical component of the overall project. English Construction utilizes Primavera P6 for creating and monitoring the progress of the project. A full-time in-house PMI-SP certified scheduling professional meets with each project team initially to create the schedule and then on a monthly basis to update and evaluate the progress. Combining activities for design services, permitting, submittals, review, and material procurement into one complete schedule allows the impact of each activity's progress on another to be monitored.

A preliminary schedule for this project has been provided with this proposal to allow this team's perspective of the overall project time-line to be visualized.

Our preliminary schedule, anticipates a Notice to Proceed early 2017 and a Substantial Completion of late 2019.

*Please reference Confidential and Proprietary Volume II, Section 2.f. Proposed Schedule including our proprietary approach to the work.*

Tab 2 | Project Characteristics | g. Contingency Plan

**g. Identify contingency plans for addressing public needs in the event that all or some of the project is not completed according to projected schedule.**

*Please reference Proprietary Volume II, Section 2.a. for our proprietary approach to the work which includes contingency plans.*

Contingency Plan

# Risk and Liability

## Tab 2 | Project Characteristics | h. Risk and Liability

**h. Propose allocation of risk and liability for work completed beyond the agreement’s completion date, and assurances for timely completion of the project.**

One of the key benefits to a PPEA relationship is an equitable allocation of risks involved in the project. There are certain risks that the contractor/engineer team is more suited to accept, and other risks that suitably fall to the Owner (referenced in following table). By allocating these risks appropriately, the contractor/engineer (“contractor”) team can provide a better total price to the Owner.

The following is a summary of risks by category along with the proposed allocation of risk and located comments.

<b>Risk</b>	<b>Description</b>	<b>Allocation</b>	<b>Comments</b>
<b>Financial</b>	Financing	Owner	Pending appropriation
<b>Permits</b>	State	Owner and Design/Build Contractor	Final approval is dependent upon BCOM review and their requirements being satisfied
<b>Design Assumptions</b>	Listed in contract	Owner and Design/Build Contractor	Developed as part of the detailed phase proposal
<b>Design</b>	Final Design	Design/Build Contractor	Consistent with the detailed phase proposal and Comprehensive Agreement
<b>Power</b>	New Service	Owner	Contractor will coordinate, owner pays for new power service
<b>Material Cost</b>	Commodity Price	Design/Build Contractor	
<b>Price</b>	Guarantee	Design/Build Contractor	Contractor provided bond
<b>Safety</b>	During construction	Design/Build Contractor	
<b>Third Party Construction Inspection</b>		Owner	

Tab 2 | Project Characteristics | h. Risk and Liability (cont.)

<b>Risk</b>	<b>Description</b>	<b>Allocation</b>	<b>Comments</b>
<b>Special Inspection</b>		Owner	
<b>Construction Quality</b>	QA/QC	Design/Build Contractor	
<b>Security</b>	Site Security	Owner	
<b>Start up</b>		Owner	
<b>Generator(s) Fuel</b>	Initial Filling and consumption	Owner	Owner to provide fuel for use during startup and in operation
<b>Schedule</b>	Guarantee	Design/Build Contractor	
<b>Rock</b>	Unforeseen	Owner	Include unit price
<b>Unsuitable Materials</b>	Unforeseen	Owner	Include unit price

Tab 2 | Project Characteristics | i. Assumptions

**i. State assumptions related to ownership, legal liability, law enforcement and operation of the project and the existence of any restrictions on the public entity’s use of the project.**

Non-applicable. the project will be owned and operated by the VDJJ. No additional assumptions have been made concerning ownership, legal liability, law enforcement, and operations.

Tab 2 | Project Characteristics | j. Phase or Partial Openings

**j. Provide information relative to phased or partial openings of the proposed project prior to completion of the entire work.**

*Please reference Confidential and Proprietary Volume II, Section 2.a. for our proprietary approach to the work, which includes phased or partial openings.*

Phased or Partial Openings

Tab 2 | Project Characteristics | k. Assumptions for Success

**k. List any other assumptions relied on for the project to be successful.**

Any additional assumptions for successful project will be defined as a deliverable in the detailed phase proposal and included in the Comprehensive Agreement.

## Tab 2 | Project Characteristics | 1. Contingencies

**1. List any contingencies that must occur for the project to be successful.**

*Please reference Confidential and Proprietary Volume II, Section 2I.*

Contingencies



*Camp Kilpatrick (concept)*



*Camp Kilpatrick (concept)*



*Camp Kilpatrick (concept)*



*Camp Kilpatrick (concept)*

## Tab 3 | Project Financing

- a. Estimate | Methodology
- b. Project Plan
- c. Assumptions of Plan
- d. Proposed Risk Factors
- e. Resources
- f. Terms and Conditions
- g. Contingencies for Disqualification

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Tab 3 | Project Financing | a. Estimate / Methodology

**a. Provide a preliminary estimate and estimating methodology of the cost of the work by phase, segment, or both.**

*Please reference Confidential and Proprietary Volume II, Section 3a. for our preliminary estimate and cost of the work by phase.*

Estimate | Methodology

Tab 3 | Project Financing | b. Project Plan

**b. Submit a plan for the development, financing, and operation of the project showing the anticipated schedule on which funds will be required. Describe the anticipated costs of and proposed sources and uses for such funds including any anticipated debt service costs. The operational plan should include appropriate staffing levels and associated costs. Include supporting due diligence studies, analyses, or reports.**

Our team recognizes the Commonwealth's credit rating and ability to finance projects, and defers to the Commonwealth's interest in pursuing alternative financing. It is anticipated that the proposed Project, should it be accepted and proceed, would be contingent upon State appropriation. We would be glad to provide financing alternatives as a Detailed Phase Proposal activity should the state indicate an interest.

Tab 3 | Project Financing | c. Assumptions of Plan

**c. Include a list and discussion of assumptions underlying all major elements of the plan. Assumptions should include all significant fees associated with financing given the recommended financing approach. In addition complete disclosure of interest rate assumptions should be included. Any ongoing operational fees, if applicable, should also be disclosed as well as any assumptions with regard to increases in such fees.**

Not applicable

Tab 3 | Project Financing | d. Proposed Risk Factors

**d. Identify the proposed risk factors and methods for dealing with these factors.**

Not applicable

Proposed Risk Factors

Tab 3 | Project Financing | e. Resources

**e. Identify any local, state, or federal resources that the proposer contemplates requesting for the project. Describe the total commitment, if any, expected from governmental sources and the timing of any anticipated commitment. Such disclosure should include any direct or indirect guarantees or pledges of the Authority’s credit or revenue.**

Not applicable

**Tab 3 | Project Financing | f. Terms and Conditions**

**f. Identify the amounts and the terms and conditions for any revenue sources.**

Not applicable

**Terms and Conditions**

Tab 3 | Project Financing | g. Contingencies for Disqualification

**g. Identify any aspect of the project that could disqualify the project from obtaining tax exempt financing.**

Our team is not aware of any portion of the project that would disqualify the project from obtaining tax exempt financing.

## Tab 4 | Project Benefit and Compatibility



*San Mateo Youth Authority  
Exterior*



*San Mateo Youth Authority  
Exterior*

- a. Project Benefits
- b. Public Support
- c. Public Involvement
- d. Compatibility
- e. Project Benefit and Compatibility
- f. Minority Participation

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*San Mateo Youth Authority  
Classroom*



*San Mateo Youth Authority  
Dental Office*

Tab 4 | Project Benefit and Compatibility | a. Project Benefits

**a. Identify community benefits, including the economic impact the project will have on the Commonwealth and local community in terms of amount of tax revenue to be generated for the Commonwealth and political subdivisions, the number jobs generated for Virginia residents and level of pay and fringe benefits of such jobs, the training opportunities for apprenticeships and other training programs generated by the project and the number and value of subcontracts generated for Virginia subcontractors.**

The Juvenile Correctional Center Task Force: Interim Report states “*DJJ consultants who completed a comprehensive assessment of the JCCs in 2013, assessed the costs of operating current facilities versus construction new facilities to serve committed juveniles, finding that new construction would result in significant reductions in operation and maintenance costs. DJJ considered renovating and upgrading Barrett, Beaumont, and Bon Air, but estimated costs suggest renovations would not be cost-effective. Cost savings with a new facility are expected to be achieved in several ways including through the greenfield construction of a brand-new facility in which maintenance and repair costs will be greatly reduced from projected levels in the existing facilities. It is anticipated that meaningful cost saving will be derived from energy efficiency improvements that are cheaper to employ and more easily implemented in a new-build facility that can be accommodated through a retrofit of a much older facility*”.

The commonwealth and participating localities could expect tax revenues including state income taxes, state sales taxes and associated local taxes resulting from these jobs. These jobs are expected to offer excellent starting salaries and benefits with numerous training opportunities.

Many business opportunities will be provided for Virginia contractors and subcontractors during the construction phase of the project. The number and value will be a function market totaling tens of millions of dollars.

## Tab 4 | Project Benefit and Compatibility | b. Public Support

### **b. Identify any anticipated public support or opposition, as well as any anticipated government support or opposition, for the project.**

As Virginia's Department of Juvenile Justice (DJJ) undergoes a dramatic transformation from a punitive system to a continuum of rehabilitative solutions, many changes are occurring with respect to the facilities that DJJ operates. The overall population of committed youth is declining as more youth are placed in smaller community-based programs rather than into oversized juvenile correctional centers (JCC). The cost to operate the two remaining JCCs in Virginia is very high, while the rehabilitative success of this treatment method is very low. Accordingly, the DJJ plans to close Beaumont JCC and place its residents either in the proposed JCC in Chesapeake or in the existing Bon Air JCC. This transformation will have ripple effects throughout the Commonwealth.

The Interagency Task Force on Juvenile Correctional Centers (Task Force) has solicited public input on the proposed changes to the system, including the construction of this proposed 64-bed JCC and 48-bed local juvenile detention center in Chesapeake, Virginia. The majority of respondents, to-date, support the transformation of Virginia's approach to juvenile justice including the construction of a new rehabilitation-focused facility in Chesapeake, as the existing prison-like JCCs are closed.

Supporters of this transformation include the Virginia Municipal League, the Blue Ridge Juvenile Detention Commission, the Virginia Center for Restorative Justice, the County of York, the Virginia Association for Behavior Analysis (VABA) Public Policy Committee, Loudoun County, Commonwealth Autism, the Virginia Association of Chiefs of Police, the City of Chesapeake's Community Criminal Justice Board, and A.B. Smith Consulting and Re-Invest in Supportive Environments (RISE) for Youth. Each of these supporters spoke in favor of the transformation of DJJ, and many of them included additional comments specific to their specific interests or areas of expertise.

There are some commenters who seem to be more focused on wanting a different sort of transformation (for example, more community-based services than currently being planned, the construction of facilities in other areas of the Commonwealth, or keeping more youth in a secure incarcerated status than the current DJJ transformation plan describes). These commenters did not speak out specifically against a new facility in Chesapeake.

### **Public Support (cont.)**

The Juvenile Correctional Center Task Force issued an interim report in August 2016, which summarizes the sentiments of public safety stakeholders. As the Task Force continues to research, deliberate, and receive more feedback, this team will stay apprised of developments in favor of, or against, this proposed facility and will work with concerned parties to reach a reasonable solution.

This team will continue to stay apprised of public input regarding the design and construction of this facility and stands ready to support the Department of Juvenile Justice in future community outreach meetings.

Tab 4 | Project Benefit and Compatibility | c. Public Involvement

**c. Explain the strategy and plans that will be carried out to involve and inform the general public, business community, and governmental agencies in areas affected by the project.**

Keeping Virginians informed of construction plans is essential to the success of any public building program. Our team members are well-versed in preparing exhibits, leaflets, presentations, websites, and other communications tools that clearly explain proposed construction projects and their anticipated impact on local communities. As specific locations for new construction or upgrades are determined, we will work with the DJJ to notify the appropriate elected officials and economic development entities. We will work closely with the DJJ to prepare a variety of communication tools to support discussions with citizens and representatives of local businesses, civic organizations, and governmental agencies, fielding as many of those meetings as the DJJ desires.

Maximizing the participation of local businesses is an important aspect of our proposed project as is fulfillment of Executive Order 29 to encourage participation of small, minority-owned, and woman-owned businesses in construction contracts. We will work with the Department of Minority Business Enterprise and local economic development entities to notify local businesses of opportunities and hold job fairs and job-training sessions.

**Tab 4 | Project Benefit and Compatibility | d. Compatibility**

**d. Describe the compatibility of the project with local, regional, and state economic development efforts.**

DJJ's proposed property is located in the City of Chesapeake's Deep Creek Planning Area and the project is compatible with the City of Chesapeake's economic development efforts to create new jobs and capital investments. The new Juvenile Correctional Center is also compatible with regional and state economic development efforts to create employment opportunities.

**Tab 4 | Project Benefit and Compatibility | e. Project Benefit and Compatibility**

**e. Describe compatibility with the local comprehensive plan, local infrastructure development plans, the capital improvements budget, or other government spending plan.**

The property proposed for DJJ's facility is compatible with the City of Chesapeake's Comprehensive Plan, as adopted February 25, 2014. The property is listed in the Industrial / Logistics Land Use Class, is in the Urban Overlay District and is in the South Military Highway Corridor Study Special Policy Area.

The property is located on South Military Highway, which is proposed for upgrade to an 8 lane arterial in the City of Chesapeake's 2050 Master Transportation Plan.

Because the property will be occupied by the Commonwealth of Virginia, it will be exempt from the City of Chesapeake's Zoning requirements, including setbacks.

The City of Chesapeake's website includes the City's request for support for funding of the Virginia Department of Juvenile Justice Transformation Plan and a Joint Facility in Chesapeake, in the section entitled Legislative Initiatives.

The City has indicated that a regional stormwater management facility is being constructed and will be available for stormwater management for the proposed DJJ facility. The City of Chesapeake's website indicates that City Public Works initiated construction in April 2016 of a regional stormwater management facility (wet pond level 2) and outfall with a wetlands bench adjacent to and immediately south of the site proposed for the DJJ facility. The regional stormwater facility is designed to serve the Washington Manor subdivision, immediately west of and adjacent to the property proposed for the DJJ project. The budget for the regional stormwater facility is \$2.5 million.

Tab 4 | Project Benefit and Compatibility | f. Minority Participation

**f. Provide a statement setting forth participation efforts that are intended to be undertaken in connection with this project with regard to the following types of businesses: (i) minority-owned businesses, (ii) woman-owned businesses, and (iii) small businesses.**

**Introduction**

The participation of minorities and women in business is an important issue. We firmly believe that every project undertaken has an advantage when maximum minority/female participation is achieved.

We take a proactive approach, one that we have spent considerable time and energy examining ways to provide opportunities. We will look for ways to create opportunities for minorities and women that will provide successful outcomes for those participating in procuring and successfully completing future work.

Our team’s efforts to help “local” vendors and “local” qualified subcontractors compete and win portions of projects helps spend local “capital” tax dollars with the businesses who are asked to support local systems. Our strategy to encourage and promote minorities, women, and veterans in the business environment includes internal and external participation from qualified subcontractors.

*Internal Participation.* Provides equal employment opportunities for all (Affirmative Action).

*External Participation.* At the contractor/subcontractor level for all our projects. Both Minority Business Enterprises (MBE) and Women Business Enterprises (WBE) will be considered as one and will be referred to as Disadvantaged Business Enterprises (DBE).

**Internal Minority Participation**

*Commitment.* Our team has sought qualified minority employees in an industry that has been slow to respond to these issues. Our team supports diversity and offers opportunity for all qualified personnel.

## Tab 4 | f. Minority Participation (cont.)

*Policy.* It is and will continue to be the policy of our team to provide employment opportunities for all qualified persons without regard to race, color, religion, sex, or national origin. This policy is applicable to all matters relating to hiring, recruiting, training, promotion, transfer, and termination, except where sex is a “bona fide” occupational qualification, as interpreted under the Civil Rights Act of 1964 and Executive Order 11246.

It is also the policy of English to see that all employment and promotional decisions are in accordance with the principles of Equal Employment Opportunity; and that only valid requirements for such employment and promotional opportunities include, but are not limited to, education, training, and/or experience. To provide equal treatment for all, i.e., compensation, benefits, transfers, layoffs, rehiring, employer-sponsored training, education, tuition assistance, and social, or recreational programs shall be administered without regard to race, creed, color, sex, or national origin.

English will not maintain or provide for employees, any segregated facilities at any of its establishments, nor does it permit employees to perform their services at any location, under its control, where segregated facilities are maintained.

It shall be known that the president, chief executive officer, and all management personnel of our firm wholly embrace the provision of the Civil Rights Act of 1964, Executive Order 11246, and any amendments thereto.

### **External Minority Participation**

*Commitment.* As part of our strategic plan, Disadvantaged Business Enterprise participation must be encouraged on all projects and we are committed to maximize DBE participation.

## Tab 4 | f. Minority Participation (cont.)

As a major provider of construction services, English has developed a comprehensive, but flexible, program to provide DBE participation for projects. Each construction project is unique and brings challenges to the implementation of this program.

We have learned that with a creative approach, an awareness of potential areas of participation can be created by the contractor. The contractor must, through creative management, look for opportunities to accomplish the task of DBE participation with the subcontractors.

DBE participation can be encouraged, especially during project buy-out. Even a firm that is not a minority firm can obtain services (i.e., supplies, delivery, etc.) from a minority firm.

*Policy.* Our policy is to provide Equal Employment Opportunity to all qualified persons without regard to race, color, religion, sex or national origin.

We encourage all subcontractors and suppliers to attain the highest possible percentage of DBE participation.

*Procedures.* All subcontractors will be asked their DBE participation and we will maintain a DBE solicitation database and keep it current.

*Plan.* Each firm qualified as a DBE Subcontractor will be interviewed and information will be gathered regarding:

- Corporate general information
- Financial stability
- Previous projects
- References
- Initiated steps to create awareness among the project management staff of the availability and importance of the DBE Subcontractors

Methods for achieving minority participation on projects are outlined below.

A. We offer creative approaches to finding opportunities for DBE participation, including creative bid packaging and segmentation of work;

## Tab 4 | f. Minority Participation (cont.)

B. We maintain a minority solicitation database and a means to communicate with minority firms; creative support of minority firms on bonding, estimating, accounting, and management issues, including materials purchasing.

At the subcontractor, consultant and vendor levels, our team seeks two (2) types of DBE participation:

(1) Independent DBE subcontractors, consultants, and vendors solely responsible for specific areas of work, and (2) joint venture partnerships between DBE's and established subcontractors, consultants, and vendors.

In the first case, we act in a supportive role sharing our systems, capacities, management, and accounting expertise to assist DBEs. In the latter, our team seeks to encourage productive joint venture partnerships based upon the same principles of mentorship as a general contractor. Above all, we seek to encourage participation by DBEs that will, when the project is complete, assist participating DBEs in procuring and successfully completing future work.

We voluntarily establish and conduct a program which enables DBEs to be considered fairly as subcontractors and suppliers under our contracts.

We will provide adequate and timely consideration of the potential of known qualified DBEs in all "make or buy" decisions.

We will also see that known DBEs will have an equitable opportunity to compete for subcontracts, particularly by arranging solicitations, time for the preparation of bids, quantities, specifications, and delivery schedule so as to facilitate the participation of DBEs.

### **DBE Initiatives**

Our team has worked with DBE firms in a variety of ways in the past. We have:

- Expedited weekly payment for work completed. In addition, we have provided joint checks and other credit enhancements.

#### Tab 4 | f. Minority Participation (cont.)

- Provided technical assistance. Assistance has included take-offs, quantity surveys, plans and specifications review, suggestions for operating systems design, etc.
- Waived bonding requirements on DBE subcontracts. We have developed standard operating policies, which include bonding of key subcontractors, but have waived these to assist DBE subcontractors where acceptable.

Our team will continue to apply all of the above procedures to assist and enhance DBE utilization.