1. Cover Page

ROWSE ARCHITECTS, INC.



Project Title: Study, Planning, Design & Construction for Correctional Facilities

Awarding Agency: Milford Executive Office of Public Safety and Security (EOPSS)

DSB List # 22-07 DSB Project # DSBP-16 Project Location: Statewide User Agency Name: Division of Capital Asset

Management & Maintenance (DCAMM)

Prime Firm Information

Main Office Address# MA Licensed Architects: 2Principal-in-Charge2 Hampshire St, Suite 106# MA Licensed Engineers: 0Edward A. Rowse

Foxboro

Massachusetts # Total employees: 15

MA based employees: 5 Study: James Partridge

Secondary Office Address

Design: Brittany Grant

Project Manager(s)

2 Hampshire St, Suite 106

Foxboro

Massachusetts

Project Activity Prime DBE Status

of Total Active Projects: 13 Minority Owned Business (MBE) © Disability Owned Business Enterprise (DOBE) ©

Total ECC of Active Projects: \$13,276.00 Woman Owned Business (WBE) © LGBT Business Enterprise (LGBTBE) © Veteran Owned Business (VBE) © Portuguese Business Enterprise (PBE) ©

of Total Active MA State Projects: 1 Service Disabled Veteran Owned (SDVOBE) © Small Business Purchasing Program (SBPP) ©

Total ECC of Active MA State Projects: \$0.00 Disadvantaged Business Enterprise (DBE)

Team Composition	Team Contact	Firm Name	DBE Status	Registration
Architect	Edward A. Rowse	ROWSE ARCHITECTS, INC.	N/A	8290
Mechanical Engineer (M/P/FP)	Steven A. Karan, PE	BUILDING ENGINEERING RESOURCES, INC.	N/A	34989
Electrical Engineer	Daniel J. Carroll, PE	BUILDING ENGINEERING RESOURCES, INC.	N/A	41495
Structural Engineer	Christine Ye	LIM CONSULTANTS INC.	WBE MBE	41079
Civil Engineer	Christopher Emilius	BRENNAN CONSULTING, INC.	WBE	37458

Landana Andaiteat	Milliana Managan	DI ACEC ACCOCIATEC INC	WDE	4407
Landscape Architect	William Murray	PLACES ASSOCIATES, INC.	WBE	1107
Specifications Consultant	Mark Kalin	KALIN ASSOCIATES INC.	N/A	4657
Cost Estimator	Mary Jane Haesche	TALEVI AND HAESCHE, LLC	WBE	NA
MA Building Code Consultant	Richard Samp;son	BUILDING CODE CONSULTING LLC	N/A	AR 6005
Hazardous Materials Consultant	Daniel Simas	ENVIRONMENTAL CONSULTING AND MANAGEMENT, INC	N/A	AI040541
Corrections Security Consultant	Keith E Summer	BUFORD GOFF	N/A	N/A

Rowse Architects, Inc.
Architecture

Edward A. Rowse

Project Role: President

MA Registration Type and #: Registered Architect 8290

Years w/ Firm: 33

Total Years Experience: 48

Additional registrations / certifications: Also registered in CT, RI & ME

Availability: 20%

Applicant Office Address Rowse Architects, Inc. 2 Hampshire St, Suite 106 Foxboro, MA 02035



As president of the company, Mr. Rowse has over 45 years of experience in the architectural field throughout New England. Mr. Rowse has been instrumental in the design of numerous municipal, public safety projects.

Relevant project experience:

- Coventry Police and Human Services Complex, Coventry, RI
- Rehoboth Public Safety Building, Rehoboth, MA
- Foster Police Station, Foster, RI
- Barnstable County Sheriff's Department, Bourne, MA
- · North Kingstown Public Safety Building, North Kingstown, RI
- Rhode Island Traffic Tribunal, Cranson, RI
- Federal Bureau of Prisons, Berlin, NH
- Donald W. Wyatt Detention Center, Central Falls, RI
- Rhode Island Department of Corrections, Cranston, RI



"Ted Rowse and his staff have attended countless meetings dating back to when the process began in 2004 making presentations of the proposed police facility to residents and Boards. Every presentation was carefully prepared and presented in a clear and concise manner. Please know that the firm of Rowse Architects Inc., comes to you with my highest regard and recommendation."

Chief James Trombetta,
 Police Chief
 Town of Rehoboth



Coventry Police and Human Services



Donald Wyatt Detention Center



North Kingstown Public Safety



Barnstable County Sheriffs



Rowse Architects, Inc.

Architecture

James M. Partridge, AIA

Project Role: Project Manager, Study

MA Registration Type and #:

Registered Architect / MA #31148

Years w/ Firm: 17

Total Years Experience: 34

Additional registrations / certifications: Also registered in RI and NH

Availability: 25%

Applicant Office Address

Rowse Architects, Inc. 2 Hampshire St, Suite 106 Foxboro, MA 02035



Mr. Partridge has over 30-years of experience in the architectural field and has worked on projects for ERA for the past 15 years.

Relevant project experience:

- Coventry Police and Human Services Complex, Coventry, RI
- Foster Police Station, Foster, RI
- Newport Police Station, Newport, RI
- North Kingstown Public Safety Building, North Kingstown, RI
- Rhode Island Traffic Tribunal, Cranson, RI
- Federal Bureau of Prisons, Berlin, NH
- Donald W. Wyatt Detention Center, Central Falls, RI
- Rhode Island Department of Corrections, Cranston, RI



"Many intricate and unique complexities are involved in erecting a courthouse. The firm of Rowse Architects, Inc., was knowledgeable and an extremely valuable asset to the Judiciary. Our goal was to establish a new public friendly facility while maintaining the highest level of security which is necessary for today's judicial system and it was perfectly achieved."

- Mr. Stephen Kerr Assistant State Administrator, Rhode Island Supreme Court







Newmert Delice Station



Foster Police Station



Rhode Island Traffic Tribuna

Architecture

Rowse Architects, Inc.

Brittany Grant

Project Role: Project Manager, Design

MA Registration Type and #:

Registered Architect / MA #953209

Years w/ Firm: 8

Total Years Experience: 8

Additional registrations / certifications: Also Registered in RI # 5367

Availability: 65%

Applicant Office Address Rowse Architects, Inc. 2 Hampshire St, Suite 106 Foxboro, MA 02035



Mrs. Grant has served as Architect and Project Manager on many projects for our company for the past 8 years. Relevant project experience:

- Coventry Police and Human Services Complex, Coventry, RI
- Rehoboth Public Safety Building, Rehoboth, MA
- Barnstable County Sheriff's Office, Bourne, MA
- National Elevator Industry Educational Program (NEIEP) Training Facility, Warwick, RI
- Norfolk Sheriff's Office, Dedham, MA
- Hampshire Sheriff's Office, Northampton, MA
- Federal Bureau of Prisons, Berlin, NH
- Rhode Island Department of Corrections, Cranston, RI
- DHCD, Various locations throughout Massachusetts
- House Doctor Contract, Town of Weston, MA
- IDIQ Coast Guard, District One



"Rowse Architects (RA) stepped into a project that was improperly done by another architectural firm. RA immediately managed to correct the project documents and completely take over the bidding process for the BCSO. With professionalism and knowledge relative to the requirements of Massachusetts procurement law, the bid was reorganized, the plans and specifications redone, and the project properly managed."

– Mr. John Rogorzenski, (forrner) Assistant Superintendent Office of the Sheriff Barnstable County



Federal Bureau of Prisons



Rehoboth Pubic Safety Complex



Barnstable County Sheriffs

Building Engineering Resources, Inc.

Mechanical (M/P/FP)

Steven A. Karan, PE- Principal

Mechanical (M/F/FP), PIC

Years w/ Firm: #28

Total Years of Experience: #39

MA Registration: Mechanical/#34989

Other: Mechanical: CT, FL, ME, NH, NJ, NY, PA, RI, TX, VT, VA, LEED AP, NFPA Member, ASHRAE

Member

Availability: 50%

Applicant Office Address:

66 Main Street North Easton, MA 02356

skaran@ber-engineering.com





Steve is one of our founding Principals with over 30 years of professional experience in the field of mechanical engineering. He began his career as a Sr. Staff Engineer in several firms in and around Boston before creating BER. Steve serves as the mechanical principal on projects and oversees the "M/P/FP" portion of the company. His other roles at BER include joint management of our office teams, working closely with clients and in-house continuous education of systems and Codes. Steve's comprehensive experience includes designing and managing projects for a variety of facility types in both the public and private sectors. Mr. Karan has a MS in Mechanical Engineering from Northeastern University and a BS in Mechanical Engineering from Rutgers University.

Mr. Karan has served as Principal-in-Charge on all of our contracts where BER was Prime. Projects include Bridgewater State University, House Doctor, Lincoln-Hancock School, Archbishop Williams University and Mass. State College Building Authority (MSCBA) deferred maintenance and capital improvement projects.

Building Engineering Resources, Inc.

Mechanical (M/P/FP)

David J. Knight, PE
Mechanical (M/F/FP). PM

Years w/ Firm: #15

Total Years of Experience: #16

MA Registration: Mechanical/#50220

Other: Mechanical: RI, LEED AP, ASHRAE Member

Availability: 50%

Applicant Office Address:

66 Main Street North Easton, MA 02356 dknight@ber-engineering.com





Mr. Knight is a Sr. Mechanical Engineer and Mechanical Department Head with 15+ year of experience in mechanical engineering and design. He has personally designed or directed designs of mechanical systems for new builds, additions and remodels for a wide range of facility types including, offices, manufacturing and laboratories, municipal and higher education. His diverse experience includes design and layout of contract documents, specification writing, energy modeling and consulting for LEED certification, field observations, systems trouble evaluation, project management and construction administration. Dave has a BS in Electromechanical Engineering from Wentworth Institute of Technology. Mr. Knights' role on this project will be Project Manager/Mechanical Engineer. Dave will work with our design and production staff for this project.

Mr. Knight has served as Project Manager on all of our c.149 contracts where BER was Prime. Projects include Bridgewater State University, House Doctor, Lincoln-Hancock School, Archbishop Williams University and Mass. State College Building Authority (MSCBA) deferred maintenance and capital improvement projects. Mr. Knight is well versed in the public bid process, and in cost savings measures for renovation projects.

Building Engineering Resources, Inc.

Electrical Engineering

Daniel J. Carroll, PE

Electrical Engineer

Years w/ Firm: #6

Total Years of Experience: #32

MA Registration: **Electrical/#41495**

Other: Electrical: CT, RI, ME, NH

Availability: 80%

Applicant Office Address:

66 Main Street North Easton, MA 02356 (508) 230-0260

dcarroll@ber-engineering.com





Dan is a Sr. Electrical Engineer with over 25 years' of experience in electrical systems design. Dan's experience includes the design of lighting systems, lighting controls system, electrical distribution systems, fire alarm systems, energy management systems, research lab fit-outs, computer rooms with redundant uninterrupted power supply (UPS) systems and pre-action fire alarm systems. Mr. Carroll thrives on working with clients and the project team to provide them with the best possible electrical system, design and a complete construction documents suitable for a satisfactory construction phase.

Dan has a BS in Electrical Engineering from University of Lowell. Dan has a diverse background in electrical engineering in working for both Consulting Engineers and Electrical Contractors. Mr. Carroll has experience in design build projects, lighting control system, utility coordination and understanding the construction costs of different system designs. Dan's role on this project will be project Electrical Engineer. Dan will work with our design and production staff for this project.

Lim Consultants, Inc. Structural Engineering

Christine Ye, PE, Principal

Insert Project Role: Project Manager

Years w/ Firm: #21
Total Years of Experience: #27

MA Registration Type and #41079,

Structural

Other: Type and #

Availability: 33%

Applicant Office Address:

Address 1: 6 Pleasant St, Suite 520

Address 2

City, State: Malden, MA 02148

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Lim Consultants, Inc.

6 Pleasant Street, Suite 520 Malden, MA 02148 Ph. 781/338-9300 Fax 781/338-9310 www.limconsultants.com Structural Engineering Consultants Ms. Ye has over twenty years of experience in building design. She has been involved in all phases of the development, design and project management for various types of structures that include: educational facilities, research and development laboratories, judicial facilities, judicial facilities, hospitals, hotels, transportation facilities, and residential buildings. Ms. Ye's specialty is the design and detailing of complex structures to satisfy architectural design. Her project experience includes:

- Ames Library, Illinois Wesleyan University, Bloomington, Illinois
- Allston Branch Public Library, Boston, MA
- Boston Renaissance Charter Public School Renovation and Addition, Hyde Park, Boston, MA
- Charlton College of Business Expansion, UMass Dartmouth, MA
- Comfort Inn, Revere, MA
- Condition Evaluation and Study of Residential Facilities for UMass Amherst, MA
- Glover Elementary School, Marblehead, MA
- Hyannis Intermodal Transportation Center, Hyannis, MA
- Mandel Center, Case Western Reserve University, Cleveland, OH
- Massachusetts College of Art New Residence Hall, Boston, MA
- Massachusetts General Hospital Museum, Boston, MA
- MBTA Charles Street Station Head House, Boston, MA
- MBTA Government Center Green Line Station Head House and Blue Line Egress Head House, Boston, MA
- MBTA Arlington Station Accessibility Project, Boston, MA
- New Life Science Laboratories. University of Massachusetts, Amherst, MA
- New Library Commons, Massachusetts Maritime Academy, Buzzards Bay, MA
- Northeast Regional Youth Center, DYS, Middleton, MA
- Pulichino Tong Business Building, University of Massachusetts, Lowell, MA
- Social Sciences Building and Classroom Building, University of Connecticut
- Simmons College Fens Dining Renovation and Expansion, Boston, MA
- Smith House Renovation, Boston, MA
- Southbridge Middle School and High School, Southbridge, MA
- St. Ann's Home Adolescence Center, Methuen, MA
- Thompson Elementary School, Arlington, MA
- USFWS Parker River NWR Regional Headquarter, Newburyport, MA
- VA Medical Center Power Plant, West Haven, CT
- Worcester Trial Court, Worcester, MA
- New Dining Commons, UMass Amherst, MA

Education

MS in Structural Engineering, Northeastern University, Boston, MA BS in Civil Engineering, Southeast University, Nanjing, China

Brennan Consulting, Inc.

Christopher, Emilius, P.E.

Principal in Charge

Years w/ Firm: 23
Total Years of Experience: 36

MA Registration **PE #37458**

Other: NJ; PE #38791

NY; PE #73998 CT; PE #23055 NH; PE #10301 RI; PE #7652

Availability: 100%

Applicant Office Address:

Brennan Consulting 24 Ray Ave, Suite 203 Burlington, MA 01803



Mr. Emilius is currently managing the design of the Cape Cod and Northern Essex Community Colleges. These projects include accessibility, pavement, and utility relocation. Mr. Emilius is also managing the Pinehurst and Alden Fire Stations in Billerica and Revere, and the Leahy and Oliver Elementary Schools in Lawrence. The projects include existing conditions and boundary survey, site design and layout, stormwater management and traffic engineering including traffic impact studies. The projects are in various stages of design, permitting and construction. Mr. Emilius is also managing the survey and traffic control plans for a wider variety of utility projects in the greater Boston area. Mr. Emilius is available to work on the project described in this proposal.

Mr. Emilius has performed similar services for roadways, highways, intersections and site developments throughout MA, New England and the Northeast over the last 36 years. His range of site development projects including schools, fire/police stations, retail and mixed-use development. His transportation qualifications extend from simple access permits to complicated highway designs; involving signalized intersection analysis/designs, traffic impact assessments and traffic control/maintenance plans.

Brennan Consulting, Inc.

W. Cam, Gosine, E.I.T.

Project Manager

Years w/ Firm: 2

Total Years of Experience: 9

MA Registration: Engineer in Training

Availability: 100%

Applicant Office Address:

Brennan Consulting, Inc 24 Ray Ave, Suite 203 Burlington, MA, 01803 Mr. Gosine is currently performing and overseeing various design, permitting and construction administration tasks for the Taunton Ave/Duffy Way/Division St intersection in Rockland, the Pinehurst and Alden Fire Stations in Billerica and Revere, and the Leahy and Oliver Elementary Schools in Lawrence. The projects include site design and layout, stormwater management/drainage design, utility connection/relocation and traffic engineering including determining, site distances, turning radius, operational capacity, mitigation, pavement design, signing and pavement marking. The projects are in various stages of design, permitting and construction. Mr. Gosine is also managing individual traffic control plans for a wider variety of utility projects in the greater Boston area. Mr. Gosine is available to work on the subject project in this proposal.

Mr. Gosine has over 9 years of experience in the site development and transportation industries specifically related to site layout, grading, stormwater management, intersection analysis and design, traffic impact studies, access permits and traffic control/maintenance designs/plans. Mr. Gosine is well versed in the requirements and standards laid out in the DEP Stormwater Guideline Manual, MUTCD, ITE Trip Generation Manual and MassDOT requirements for analysis and design of roadways and intersections in MA.

Brennan Consulting, Inc.

Civil Engineering/Traffic/Survey

Gaudette, John

Project Manager

Years w/ Firm: 1

Total Years of Experience: **40** MA Registration: **CS #044109**

Availability: 100%

Applicant Office Address:

Brennan Consulting, Inc. 24 Ray Ave, Suite 203 Burlington, MA, 01803 Mr. Gaudette has 40 years of professional engineering experience serving as Project Manager and Designer for a wide range of site development, storm water management, utility designs/relocations, and transportation projects throughout the United States. He has been involved through the permitting, preliminary, final design, and construction phases of various civil engineering projects, concentrating on the areas of site studies/designs, stormwater management systems, utilities, highway, intersection and interchange and bridges and bridge hydraulics.

Mr. Gaudette has performed construction inspection for Municipalities on numerous projects. Mr. Gaudette's responsibilities included preconstruction, construction and post construction review and inspection. Specific tasks included plan and specification review, bid assistance, safety and quality assurance, change order reviews, coordination between Town personnel and departments, designer, utility owners, project stakeholders, and the contractor. Mr. Gaudette facilitated timely resolutions, project documentation and quality assurance.

Places Associates, Inc.

William E. Murray, Registered Landscape Architect, Land

Planner and Principal/Vice-President of Firm

Years w/ Firm: 13+
Total Years of Experience: 24+

MA Registration #1107

Other: 1996, Mass. Registered Landscape Architect, #

1107

2008, NH Licensed Landscape Architect, #

Landscape Architect, #
057 (inactive)
2010, VT Licensed
Landscape Architect, #
125.0069519 (inactive)
2008, Council of
Landscape Architectural
Registration Boards

(CLARB), national # 1854

Availability: 100%

Applicant Office Address:

Places Associates, Inc. 256 Great Road, Suite 4 Littleton, MA 01460 Mr. Murray has made public sector projects a core of the project types that he has worked on over the last 34 years. In particular, Mr. Murray has designed and permitted 35+ public safety facilities (police, fire and combined facilities) in Massachusetts. Currently he is the principalin-charge of one combined public safety facility, one police station project, and a regional dispatch communications system.

Mr. Murray provides our firm an experienced Landscape Architect who provides site and landscape design services for a wide variety of project types including residential developments, commercial projects, municipal and roadway projects. He is an advocate of using indigenous plant materials in a manner that provides for low maintenance, long lasting and non-water dependent landscaping.

Mr. Murray acts as our principal Land Planner and has extensive experience with state and local permitting, MEPA & NEPA, zoning review and permits, subdivision design and permitting, grant writing/applications and related services. Mr. Murray is a principal presenter at public hearings and meetings for projects for which he is a principal or project manager.

Kalin Associates, Inc. Specification Consultant

Mark Kalin, FAIA, FCSI, LEED AP

Specification Consultant

Years w/ Firm: 35

Total Years of Experience: 40

MA Registration: Architectural, #4657

Other: LEED AP

Availability: 20%

Applicant Office Address: 1121 Washington Street Newton, MA 02465 Since 1984, Kalin Associates has prepared specifications for over 4,000 projects worldwide, over 600 Massachusetts MGL Chapter 149 and MGL Chapter 149A public bid projects, 300 projects seeking sustainable design certifications (LEED, Living Building Challenge, Well, Passive House), master specifications for over 500 building product manufacturers, and design standards for many public agencies, universities and trade associations.

Talevi and Haesche, LLC **Construction Cost Estimating Consulting**

Mary Jane Haesche, AIA, Principal/Owner

Cost Estimator

Years w/ Firm: 16 Total Years of Experience:

MA Registration Architecture #7081

Type and # Other:

Availability: Upon award

25% - 100% as job

notification requires

Applicant Office Address:

21 Old Warren Rd.

West Brookfield, MA 01585

T&HC3 Talevi and Haesche, LLC Construction Cost Consultants Lehigh University / BA Major in Architecture / 1978 Yale University / Master of Architecture / 1982 NCARB Certificate #35602 LEED Accredited Professional

Ms. M. J. Haesche - Construction Cost Consultant is a registered Architect who has more than thirty years of estimating consulting including many public, private office/research/academic buildings, historic preservation and restoration projects, landscape development projects, etc.

Talevi and Haesche, LLC routinely performs estimating efforts in parallel with owner's estimators, contractors, and construction managers through and including estimate reconciliations. Estimates are presented in various formats including systems, Uni-format, and CSI breakdowns, as appropriate to the project phase. Talevi and Haesche, LLC commonly prepares separate prices, area breakouts, etc. All estimate formats are project specific. Talevi and Haesche, LLC's primary goal is to communicate construction cost information in a clear and concise manner in an effort to support the design decision making process.

Recently awarded and/or current Academic projects include:

Penn Health Hershev / Penn State College of Medicine – 10-year Vivarium Master Plan

Massasoit Community College – ADA and Fire Alarm Upgrades Study

University of Connecticut – Atwater Laboratory Façade Study

New York University Langone Medical Center - ACC Renovations - Floors 13, 18, and 20 Change Order Review

Marist College - Dyson Center Addition and Renovations

University of Maryland – RPB1 Renovations for GATR

University of Maryland - Chemistry Building - Wing 1 Replacement

Princeton University – Etcher Installation Feasibility Study

Springfield Technical Community College – Envelope and Roof Repair Study

Building Code Consulting Building Code Consulting LL		Code Consultant		
Richard, Sampson Project Role: Building code consultant		Please provide here and on subsequent pages the resumes of all design team key personnel requested in the Public Notice, including team leaders as listed in section 3. Please make note if work was completed by a different firm. The layout of this document is a table and can be altered using the table properties menu. Please delete this note.		
ears w/ Firm: Total Years of Experience:	40 56			
MA Registration: Other:	Architect AR6005 Type and #			
Availability:	100%			
Applicant Office Address:				
52 Grove Street Norfolk, MA 02056				
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Environmental Consulting & Management, Inc. Environmental Consulting & Management, Inc.

Hazardous Materials Consultant

Daniel J. Simas

Project Role: Project Manager

Years w/ Firm: Total Years of Experience:

MA Registration: **Asbestos** Inspector

AI061042

Other:

Asbestos Monitor AM061040 Asbestos Management Planner AP061043 Asbestos Project Designer AD061041 Availability: 100%

Applicant Office Address:

181 Amaral Street Riverside, RI 02915



Buford Goff & Associates, Inc.

Security Electronics Engineering)

Keith E Summer, PE

Project Role: Corrections Security Consultant

Years w/ Firm: 32
Total Years of Experience: 38

MA Registration: PE Electrical

#50127

Other: SC PE #12321

Availability: 30%

Applicant Office Address:

Buford Goff & Associates, Inc. 1331 Elmwood Avenue Suite 200 Columbia, SC 29201



Mr. Summer has been a leader in the detention security electronics industry with 32 years of experience. He also previous experience of 6 years in the Nuclear Power Industry. The result is over 100 completed projects with most over \$50M in construction value. In addition, he has supported the firm's other engineers and designers with technical and project management issues on numerous other projects. Mr. Summer has also conducted a number of studies to assist agencies with planning for improvements and operational changes. He helped the Federal Bureau of Prisons develop and update standards for their electronic security systems over the last 30 years. A number of projects have involved system upgrades and interfacing new construction with existing facilities. He enjoys problem solving and troubleshooting and understands the importance of system reliability and maintainability. Mr. Summer utilized his early experience was in the nuclear power industry to bring high standards to justice facility security system design and construction.

Detention Electronic Security System Projects include:

- Federal Medical Center Devens, Massachusetts \$77M
- Barnstable County Correctional Facility; System Upgrades Bourne, Massachusetts \$1.5M
- SCDC LCI Video Assessment Bishopville, South Carolina
- Maricopa County Intake Transfer Release & Detention Facilities Phoenix, Arizona \$159M
- Davidson County Criminal Justice Center Nashville, Tennessee \$125M
- United States Penitentiary Yazoo City, Mississippi \$176M
- Broward County Forensic Science Center Fort Lauderdale, Florida \$156M
- Escambia County Correctional Facility Pensacola, FL \$135M
- Hawaii State Hospital Design-Build Kaneohe, Hawaii \$140M
- LA Metro Jail Los Angeles, California \$75M
- Palm Beach County West Facility Expansion Belle Glade, Florida \$132M
- NC DOC Central Prison, Regional Medical Center Raleigh, North Carolina \$57M
- Rikers Island GRVC Facility, 500 cell addition New York, New York

Rowse Architects, Inc. Architecture

Project Name:

Barnstable County Sheriff's Office, **House Doctor**

Location: Barnstable, MA

Date Completed: 2010-2020

Key Members: PIC: Edward A. Rowse

Construction Cost: \$2,795,000

Client Contact Info:

Mr. Ross Alper, ralper@bsheriff.net

508-563-4338

Project Name:

U.S. Coast Guard, IDIQ contract

NJ. NY. RI) Date Completed:

Client Contact Info:

Jean Bretz, jean.m.bretz@uscg.mil,

401-736-1765

Project Description:

County-wide contract included investigations, documentation of existing conditions; alternative solutions; energy efficiency; cost estimates: construction documents through construction administration. All projects were completed in occupied, secure facilities. Projects to date include: Security Upgrades, BCI Mechanical HVAC Improvements, Shower/Kitchen Flooring Repairs and Replacement, Cooling Towers & Controller System, Boiler Controls Monitoring Software, Kitchen Food Waste Pulper, Boiler Venting & Automatic Temperature Controls, Water Mixing Valve Tree

Project Relevance:

- Public project
- Multiple types of projects
- House Doctor Contract
- Schematic Plans and Outline Specifications
- · Design Development Plans and Specifications
- Construction Plans and Specifications
- Administration of Construction Contract



Location: District One (CT, MA, ME, NH,

Ongoing 2009-2014; 2016-2021

Key Members: PIC: Edward A. Rowse

Construction Cost: varies by project

Project Description:

Rowse Architects was awarded a second term IDIQ contract for continuation of years of service (Contract: HSCG1-16-D-PRV004). The work we have completed under the USCG IDIQ contract to date, covers all of the District One facilities and other CONUS locations as needed. The scope of services include a wide variety of architectural/engineering studies including: Cost effective building and site design alternative studies Hazardous materials surveys, Utility surveys, Geotechnical surveys, Interior design, space re-configuration, Window replacement, Facade repair/replacement, Water intrusion studies, Roof replacement

Project Relevance:

- Public project
- · Military Related Project
- · Schematic Plans and Outline Specifications
- Design Development Plans and Specifications
- Construction Plans and Specifications
- Administration of Construction Contract



Proiect Name: **Navy Supply Corps School**

Location: Newport, RI Date Completed: 2010

Key Members: PIC: Edward A. Rowse

Construction Cost: \$28,290,310

Client Contact Info: Robert Krivinskas robert.krivinskas@navy.mil 401-841-1761

Project Description:

Rowse Architects has teamed with the H.V. Collins Company in this design-build project for the Navy. A new Supply Corps School has been constructed as a two-story 59,000 SF educational facility at the Newport Naval Base. The project included site development, electrical, mechanical, fire protection, fire alarm, AV/IT systems, and anti-terrorism protection. Also included in this project were renovations and additions to an existing 26.000 SF training building for the Marine Detachement Center. This part of the project provided new mechanical, electrical, fire protection, fire alarm. itnerior finishes, site development, and antiterrorism protection of the facilities.

- · Public project
- · Military Related Project
- Certifiable Building Study
- · Schematic Plans and Outline Specifications
- · Design Development Plans and Specifications
- Construction Plans and Specifications
- · Administration of Construction Contract



Rowse Architects, Inc. Architecture

Project Name: Federal Correctional Institution, Berlin

Location: Berlin, NH

Date Completed: 2010

Key Members: PIC: Edward A. Rowse

Construction Cost: \$246.000.000

Client Contact Info:

The Bell Company / Heery International 1340 Lexington Avenue

Rochester, NY 14606

Project Description:Rowse Architects was the Architect of Record on this medium security, \$246 million designbuild contract for the Federal Bureau of Prisons. The project was completed early & within budget.

Noted features of the Design:

- 2011 National Design-Build Project Merit Award
- Campus plan with 27 buildings
- 484,376 SF of gross building area
- Inmate capacity over 1230
- Multiple support facility buildings
- Pre-cast cell installation
- Minimum security camp for 128
- Energy consumption reduced by
- 32% below standards
- 78% locally hired workforce

Project Relevance:

- Public project
- Correctional Facility



Project Name: Donal W. Wyatt Detention **Center Addition and Renovation**

Location: Central Falls, RI Date Completed: 2006

Key Members: Edward A. Rowse

Construction Cost: \$48,000,000 Client Contact Info: Central Falls Detention Facility Corporation 950 High Street Central Falls, Rhode Island **Anthony Ventetuolo AVCORR Consultants** (401) 886-9200

Project Description:

This major expansion & renovation to the facility provides an additional 300 beds for the detention center.

Program & support services space doubled Facility in full operation on a daily basis Major revamp of existing utility systems Upgrade and integration of new security systems

Environmental remediation for training facility

Project Relevance:

- Public project
- · Correctional Facility



Project Name: Department of Youth Services (DYS)

Location: Throughout Massachusetts Date Completed: On-Going

Key Members: PIC: Edward A. Rowse

Construction Cost:

Client Contact Info: MA Department of Youth Services 600 Washington St. 4th Floor Boston, MA 02111 Joseph F. Hogan, Former Dir. Capital Planning & Facilities Management, Cheif CPO 617-548-9691

Project Description:

Rowse Architects is currently working with the Department of Youth Services to upgrade and renovate their current facilities as part of a House • Youth Detention Doctor Contract. Current Projects include:

- Springfield Building Envelope Window replacement, exterior door frame repair, and brick re-pointing.
- Middleton Salt Barn Construction of salt & equipment storage building for maintenance at DYS's Middleton facility.
- Metro Youth Services Center Roof Replacement Complete removal of existing roof down to deck and the installation of a new roof assembly to meet current code requirements
- Southeast Regional Goss Building Prepare a Physical Needs Assessment of the existing Goss Building at the Taunton State Hospital to evaluate the what conditions need to be improved for continued use. A 521 CMR Review is included in the Physical Needs Assessment

- Public project



Building Engineering Resources, Inc.

Mechanical Engineer (M/P/FP)

Barnstable County Sheriff's Office

Bourne, Massachusetts Date Completed: **2010-2020** Project Team: Rowse Architects, Building Engineering Resources, Inc. Construction Cost: \$2,700,000

Client Contact:

Jim Partridge Rowse Architects (401) 331-9200 ipartridge@rowsearch.com

Project Description:

BER was a team member on a House Doctor contract for the Barnstable County Sheriff's Office. The tasks included building studies, site survey of MEP/FP systems, recommendations for cost effective repairs, bid plans for public bid, and construction administration. Scope included HVAC upgrades for boilers, cooling towers, pumps, and controls, electrical upgrades, plumbing system upgrades.

Project Relevance:

- House Doctor Contract
- Public Project c.149
- Renovation project
- Energy efficiency
- Occupied building during construction



Rhode Island Police Barracks

Portsmouth, Rhode Island Date Completed: 2023

Project Team: Rowse Architects, Building Engineering Resources, Inc.

Engineering Resources, Inc. Construction Cost: \$8,000,000

Client Contact:

Jim Partridge Rowse Architects (401) 331-9200 jpartridge@rowsearch.com

Project Description:

BER is providing MEP/FP services for the renovation of the existing Police Barracks Program includes a Schematic Narrative of recommendations for MEP/FP system to support program and future tenants. The building is historic which creates challenges to the design Team in incorporating new systems into an old building. The Barracks will be operational during the construction. BER will provide the new MEP systems for this renovation. The project criteria includes sustainable design, which will include air source heat pumps.

Project Relevance:

- State Police Barracks
- Public Project
- · Renovation in a historic building
- Occupied building during construction



Leominster Police Station

Leominster, Massachusetts
Date Completed: 2023
Project Team: Kaestle Boos associates,
Building engineering Resources, Inc.,
Pamela Perini Consulting
Construction Cost: \$32,000,000

Client Contact:

Kevin Witzell Kaestle Boos Associates (508) 549-9908 kwitzell@kba-architects.com

Project Description:

New 35,000sf Police Station for the town of Leominster. The project was designed with high efficiency air source heat pumps. BER provided the full MEP/FP systems design for this project. The systems design was selected to meet the town's budget and energy compliance. The project was bid in 2021 and came in below the building estimate, during the bad climate with inflated costs.

- Public project c.149
- Police Station
- Law Enforcement Regulatory Compliance
- Holding Cell Compliance
- Sustainability



Hingham Police Station

Hingham, Massachusetts Date Completed: **2024 est.**

Project Team: Kaestle Boos Associates Building Engineering Resources, Inc. Construction Cost: \$38.500.000

Client Contact:

Sean Schmigle Kaestle Boos Associates (508) 549-9908 sschmigle@kba-architects.com

Project Description:

The town of Hingham is in great need of a new Police Station. The current Police Station does not meet all regulatory requirements. The new facility will bring the Police Station to current criteria, and allow the town to meet the needs for the Police for long term into the future. The building is also designed to meet the criteria of the Hingham Net Zero Committee, which has a requirement for strategic electrification (by use of VRF heat pumps) and decarbonization (by use of air source heat pumps).

Project Relevance:

- Public project c.149
- Decarbonization
- Sustainability
- Law Enforcement Regulatory Compliance
- Public Safety Compliance
- Holding Cell Compliance



Sharon Public Safety

Sharon, Massachusetts
Date Completed: 2019
Project Team: Kaestle Boos Associates,
Building Engineering Resources, Inc.
Construction Cost: \$60,000,000

Client Contact:

Todd Costa Kaestle Boos Associates (508) 549-9908 tcosta@kba-architects.com

Project Description:

New Public Safety building with two (2) buildings connected by a common enclosed walkway. The project was for a stand-alone Police Station and a stand-alone Fire Station. The design Team recommended connecting the buildings to share common space for meeting rooms, training facilities, and fitness center. BER performed the MEP/FP systems design for this project.

- Public Safety Building c.149
- Sustainability
- Law Enforcement Regulatory Requirements
- Holding Cell Compliance



Building Engineering Resources, Inc.

Electrical Engineer

Barnstable County Sheriff's Office HD

Bourne, Massachusetts Date Completed: 2010-2020

Project Team: Rowse Architects, Building Engineering Resources, Inc.

Construction Cost: \$2,700,000

Client Contact: Jim Partridge Rowse Architects (401) 331-9200

ipartridge@rowsearch.com

Project Description:

BER was a MEP/FP team member on a House Doctor Contract for the Barnstable County Sheriff's Office. The tasked included building studies, site surveys of MEP/FP systems, recommendations for cost effective repairs, bid plans for public bid, and construction administration. Scope also included HVAC boiler upgrades, cooling towers, pumps and controls, electrical upgrades and plumbing system upgrades.

Project Relevance:

- House Doctor Contract
- Public Project c. 149
- MEP/FP renovation project
- Energy Efficiency
- Occupied during construction



Rhode Island Police Barracks

Portsmouth, Rhode Island Date Completed: 2023

Project Team: Rowse Architects, Building Engineering Resources, Inc.

Construction Cost: \$8,000,000

Client Contact:
Jim Partridge
Rowse Architects
(401) 331-9200
jpartridge@rowsearch.com

Project Description:

BER is providing MEP/FP services for the renovation of the existing Police Barracks Program includes a Schematic Narrative of recommendations for MEP/FP system to support program and future tenants. The building is historic which creates challenges to the design Team in incorporating new systems into an old building. The Barracks will be operational during the construction. BER will provide the new MEP systems for this renovation. The project criteria includes sustainable design, which will include air source heat pumps.

Project Relevance:

- State Police Barracks
- Public Project
- · Occupied building during construction



Hingham Public Safety

Hingham, Massachusetts Date Completed: **2023**

Project Team: Kaestle Boos Architects, Building Engineering Resources, Inc.

Construction Cost: \$45,000 (est)

Client Contact: Sean Schmigle, Architect Kaestle Boos Architects (508) 549-9906 sschmigle@kba-architects.com

Project Description:

Phase 1 – Concept Design Phase

Phase 2 – MEP/FP design services for the new Police Headquarters combined with the North Fire Station in a 3-story, approximately 50,000sf building. The current Police Station is located in a shared space with the Town Hall. BER met with the Police and Fire Chief's to review their operation which aided us in our design for their new building.

- Public Safety Building c. 149
- Holding Cell/Compliance
- Law Enforcement Regulatory Requirements



Randolph Police Station

Randolph, Massachusetts Date Completed: 2017

Project Team: Kaestle Boos Architects, Building Engineering Resources, Inc. Construction Cost: \$20,000,000

Client Contact: **Todd Costa** Kaestle Boos Architects (508) 549-9906 tcosta@kba-architects.com

Leominster Police Station Leominster, Massachusetts Date Completed: 2023 (est.)

Project Team: Kaestle Boos Architects, Building Engineering Resources, Inc. Construction Cost: \$32,000,000

Client Contact: Kevin Witzell Kaestle Boos Architects (508) 549-9906 kwitzell@kba-architects.com

Project Description:

The town of Randolph renovated their existing Police Station and added a small addition to meet the current regulatory requirements for Police Stations. The program was to design the renovation of the MEP/FP systems in an occupied building. BER worked with the Design Team to phase the MEP systems for an occupied building. The system was designed to expand into each phase.

Project Relevance:

- Public Safety Building c. 149
- Police Station
- · Renovation in an occupied building during construction
- Upgrade for Law Enforcement Regulatory Requirements



Project Description:

The town of Randolph renovated their existing Police Station and added a small addition to meet the current regulatory requirements for Police Stations. The program was to design the renovation of the MEP/FP systems in an occupied building. BER worked with the Design Team to phase the MEP systems for an occupied building. The system was designed to expand into each phase.

- Public Safety Building c. 149
- Police Station
- Law Enforcement Regulatory Requirements
- Holding Cell Compliance
- Sustainability



Lim Consultants Inc. Structural Engineering (insert optional image / delete note) **Project Description: Project Relevance: Project Name** New Dining Commons **Public** Structural design and construction Location University of Massachusetts, administration of a new 76,000 GSF steel Amherst. MA framed building. Date Completed: September, 2020 Project Team: PIC: Christine Ye, PE Construction Cost: \$58 million Client Contact: Name: Ryan Senkier, AIA Phone number:617-423-0100 E-mail **Project Name: Pulichino Tong Business Project Description: Project Relevance:** (insert optional image / delete note) DCAMM & High Education School Structural design and construction administration of a new 55,000 GSF steel Location: UMass Lowell framed building and partial renovation of the Date Completed: April, 2017 existing Lydon Library. Project Team: PIC: Christine Ye, PE Construction Cost: \$36 million Client Contact: Name Ron Baker, AIA Phone number(617)492-7000 E-mail **Project Name Project Description: Project Relevance:** (insert optional image / delete note) Location DCAMM Statewide House DCAMM & House doctor Condition evaluation, certifiable studies and Doctor renovation on various buildings structures Date Completed: 2014 that includes Springfield RMV; Pittsfield

Project Team: PIC: Christine Ye, PE

Construction Cost: n/a

Client Contact:

Name: Glenn Allen, AIA

Phone number: (617)368-3388

E-mail

State Building, Haverhill Courthouse, and certifiable study and renovation of Parcel 7 Ventilation/Office Building for the MassDOT.

Structural Engineering Lim Consultants Inc. **Project Name** Chelsea Soldiers Home **Project Description: Project Relevance:** (insert optional image / delete note) Location Chelsea, MA DCAMM, Soldiers' Home Structural design and construction Date Completed: 2022 (est)

administration of a new 247,000 GSF Project Team: PIC: Christine Ye, PE concrete framed residential building Construction Cost: \$199 million with 8 main levels and a steel solar canopy level. The foundation

is concrete spread footings. The project

is under construction.

Client Contact:

Name: James Baer, AIA **Phone number (**617) 895-1000

E-mail

Project Name: Life Science Laboratories **Project Description:**

Location: UMass Amherst, MA

Date Completed: 2013

Project Team: PIC: Christine Ye, PE

Construction Cost: \$150 million

Client Contact:

Name: Scott Lebow, AIA

Phone number: (617)338-3993

E-mail

Structural design and construction administration of a new 300,000 GSF concrete and steel framed building.

Project Relevance:

DCAMM, High Education

(insert optional image / delete note)

Brennan Consulting, Inc.

Civil Engineering

Project Name: Accessibility Upgrades, **Cape Cod Community College**

Location: West Barnstable, MA

Date Completed: 2020 Project Team: Chris Emilius,

John Gaudette

Construction Cost: \$2,300,000

Client Contact: Joe MacKinnon Jones Architecture (617) 777-3648

Project Description:

Brennan performed civil engineering design, permitting, construction documents, and land surveying to correct the inaccessibility throughout the Accessibility Cape Cod Community College. Extensive stormwater management / drainage design, parking layout, and accessibility criteria were incorporated into the project. The design included hydrologic analysis and design, pavement design, grading and drainage/ stormwater, and general site engineering. Working with DCAMM's Statewide Accessibility Initiative, we have identified all pathways, sidewalks, walkways, etc., and designed corrections.

Project Relevance:

Site Design

Stormwater Management

Circulation

Access/Egress



Project Name: Pavement and Accessibility, Northern Essex Community A House Doctor project, Brennan is performing civil College

Location: Haverhill, MA Date Completed: 2020

Project Team: Chris Emilius, John

Gaudette

Construction Cost: NA

Client Contact: **Marc Perras Jones Architecture** (617) 230-8890

Project Description:

engineering design and surveying/mapping for a Paving and Accessibility Project. We started w/ feasibility and design and we are now in the development of construction documents for the roadways, parking lots and walkways. A pavement analysis requiring numerous corings and test pits have been obtained, and a pavement section design has been developed utilizing MassDOT Design Guide.

Project Relevance:

Site Design

Accessibility

Stormwater Management

Circulation Access/Earess



Project Name: Leahy Elementary/Middle

School

Location: Lawrence, MA

Estimated Date of Completion: 2022 Project Team: Chris Emilius, Cam

Gosine, John Gaudette Construction Cost: N/A

Client Contact: **Bill Peters** Mt Vernon Group (617) 548-6719

Project Description:

Brennan is designing and permitting the reconstruction of a 500-student school into a 1,000student school. The tasks include site layout, stormwater management, utility connection, access/egress and extensive permitting at the local and state levels. A Traffic Impact Study is in progress Circulation as well as a Wetland Protection Act permit for filling in storage for a 100-year storm event.

Project Relevance:

Site Design

Accessibility

Stormwater Management

Access/Egress



Brennan Consulting, Inc.

Project Name: Deven's Fire Station

Location: Devens, MA

Estimated Date of Completion: 2022
Project Team: Chris Emilius, Cam Gosine

Construction Cost: NA

Client Contact:

978-882-2908

Mr. Paul Durand, AIA Winter Street Architects

n Project Description:

Brennan is performing civil site, design, and permitting including a hydraulics/hydrology/drainage design for the development of a new Fire Station in Devens. A complete Storm Water Management design addressing all DEP Storm Water Standards, and the MassDevelopment Green Initiative is being developed. Three Infiltrations systems are being designed to mimic the watersheds presently feeding two discharge locations.

Project Relevance:

Site Design Accessibility Stormwater Management Circulation Access/Egress



Project Name: Pinehurst Fire Station, Alden Fire Station

Location: Billerica, MA/Revere, MA Estimated Date of Completion: 2022 Project Team: Chris Emilius, John Gaudette, Cam Gosine

Construction Cost: **\$12,000,000**

Client Contact:

Mr. Paul Durand, AIA Winter Street Architects 978-882-2908

Project Description:

Brennan performed civil/site design, traffic engineering and land surveying for these fire station projects. The projects included site layout, stormwater management, traffic studies/analysis, and existing conditions/boundary survey. The Traffic services included MassDOT Access Permits with TCP's, roadway designs, turning radius movements, pavement markings, signing and safety/sight distance analysis.

Project Relevance:

Site Design Accessibility Stormwater Management Circulation Access/Egress



4. Sub Consultant Experience

Places Assocaites

Project Name: Ashby Public Safety

Location: Ashby Date Completed: 2022

Project Team: William E. Murray, RLA, **Project Mgr and Principal in Charge**

Construction Cost: \$5,900,000

Client Contact:

John MacMillan, RA, LEED AP Caolo & Bieneck Associates, Inc. 521 East Street Chicopee, MA 01020 (413) 594-2900

Project Description: Project Relevance:

Land Surveying, Civil Engineer, Landscape Architect and local permitting processes through to construction support

Project Name: Leominster Police

Headquarters

Location: Leominster Date Completed: 2022

Project Team: William E. Murray, RLA, **Project Mgr and Principal in Charge** Construction Cost: \$26,000,000

Client Contact:

Kevin Witzell, RA Kaestle-Boos Architects, Inc. 16 Chestnut St, Suite 305 Foxborough, MA 02035 (508) 549-9906

Project Description: Project Relevance:

Civil Engineering and Permitting Specialist for the proposed new Police Headquarters. The site contains flood plain, and other areas subject to regulation.

Landscape

Project Name: Park Avenue Elementary Project Description:

Location: Webster, MA Estimated Date of Completion: 2015

Project Team: William E. Murray, RLA, **Project Mgr and Principal in Charge**

Construction Cost: \$40,000,000

Client Contact:

C. Bradley Dore, Assoc. AIA, LEED AP, **MCPPO** Dore + Whittier Architects, Inc. 260 Merrimac St **Building 7, 2nd Floor** Newburyport, MA 01950 978-499-2999

Landscape Architect for 3-phase construction of new school, including utilities, parking lots, roadways for steeply-sloping site. Diverse collection of age-specific play areas. Landscape design includes innovative rain gardens. Awarded LEED Gold Level Certification.

Places Associates, Inc.

Project Relevance:

Project Name: Rockland Middle and

High Schools

Location: Rockland, MA

Estimated Date of Completion: 2009-2012
Project Team: William E. Murray, RLA,
Project Mgr and Principal in Charge

Construction Cost: \$86,000,000

Client Contact:

C. Bradley Dore, Assoc. AIA, LEED AP, MCPPO
Dore + Whittier Architects, Inc.
260 Merrimac St
Building 7, 2nd Floor
Newburyport, MA 01950
978-499-2999

Project Description:

Landscape Architect for new construction of six new tennis courts and two full-sized basketball courts, lit for dusk play and fully fenced for containment. All court areas feature a multi-layer polyurethane surface that covers asphalt and protects markings. Tennis courts designed to meet college-level tournament play. Retaining wall necessary to achieve levelness of all courts.

Project Name: Rowley Police & Fire Headquarters

Location:

Estimated Date of Completion: **2019**Project Team: William E. Murray, RLA,
Project Mgr and Principal in Charge

Construction Cost: \$11,000,000

Client Contact:

Gregory Carell, RA, LEED-AP The Carell Group, Inc. Architects 85 Main Street, Suite 305 Hopkinton, MA 01748 (508) 497-0909 **Project Description:**

Planning, Landscape Arch., Civil Engineering and Surveying services for the design, permitting and construction for two new separate facilities on one site.

4. Sub Consultant Experience

Specification Consultant Kalin Associates, Inc. **Western Massachusetts Regional Project Description: Project Relevance:** (insert optional image / delete note) **Women's Correctional Center** Addition and remodeling and renovations to MGL Chapter 149A trade-bids, architectural Chicopee, MA existing building to improve overall specification writing, and coordination of Date Completed: 2014 performance of building and to team specifications. Project Team: Mark Kalin, FAIA, FCSI accommodate new program requirements. Construction Cost: \$18,500 Client Contact:

DCAMM Rev9 Specification Standards Boston, MA

Date Completed: ongoing

Project Team: Mark Kalin, FAIA, FCSI

Construction Cost: varies

Dan Tenney, 617-497-7800 DTenney@kleinfelder.com

Client Contact: Kleinfelder

Kleinfelder

Simone Brogini, 617-497-7800 SBrogini@kleinfelder.com

Project Description:

Updating current DCAMM master specifications.

Project Relevance:

MGL Chapter 149/149A, architectural specification writing, and coordination of team specifications.

(insert optional image / delete note)

Middlesex Jail & House of Corrections

Billerica, MA

Date Completed: 2011

Project Team: Mark Kalin, FAIA, FCSI

Construction Cost: \$20,000

Client Contact:

SMMA

Bob Hicks, 617-547-5400

hicks@smma.com/

Project Description:

Addition and remodeling and renovations to MGL Chapter 149 filed sub-bids, existing building to improve overall performance of building and to accommodate new program requirements.

Project Relevance:

architectural specification writing, and coordination of team specifications.

(insert optional image / delete note)

Kalin Associates, Inc. **Specification Consultant**

Lowell Justice Center

Lowell, MA

Date Completed: 2020

Project Team: Mark Kalin, FAIA, FCSI

Construction Cost: \$60,000

Client Contact:

Finegold Alexander Architects Jeff Gariga, 617-227-9272

jjg@faainc.com

Project Description:

existing building to improve overall performance of building and to accommodate new program requirements. **Project Relevance:**

Addition and remodeling and renovations to MGL Chapter 149A trade-bids, architectural specification writing, and coordination of team specifications.

(insert optional image / delete note)

Essex County H.O.C. 80 Bed Unit

Middleton, MA

Date Completed: 2022, estimated Project Team: Mark Kalin, FAIA, FCSI

Construction Cost: \$4,000

Client Contact: Kleinfelder

Simone Brogini, 617-497-7800 SBrogini@kleinfelder.com

Project Description:

Addition and remodeling and renovations to MGL Chapter 149 filed sub-bids, existing building to improve overall performance of building and to accommodate new program requirements.

Project Relevance:

architectural specification writing, and coordination of team specifications.

(insert optional image / delete note)

Talevi and Haesche, LLC

Master Plan Middlesex County Jail and House of Corrections Billerica, MA

Date Completed: Estimating Work completed 2017

Project Team: **Principal and Staff Estimators**

Construction Cost: +-\$70,000

Client Contact:

Edm Services, Inc. Mr. Jeromy Richardson (888) 336-6500 jrichardson@edm-ae.com

Project Description:

This Master Plan study focused largely on code required upgrades, maintenance, and repair items, including sitework, exterior envelope repairs, accessibility, etc. The Master Plan scheduled and escalated projects out to 2023.

Project Relevance:

Provided Cost Estimating Services in support of a Master Plan.



Construction Cost Estimating Consulting

Master Plan
DCAMM Lancaster Campus

State of Massachusetts Lancaster, MA

Completed: **Estimating Work completed 2018**

Project Team: Principal and Staff

Estimators

Construction Cost: Potentially over \$20,000

Client Contact:

Edm Services, Inc. Mr. Tim Eagles (860) 233-8282

teagles@edm-ae,com

Project Description:

This project explored various options including Demolition, "Mothballing", seted Deferred Maintenance, and Re-Purposing for 22 structures located on the Lancaster Site. Numerous structures were considered for

one or more option.

Project Relevance:

Provided Study Level Cost Estimating Services in support of a Master Plan.



Various Jobs **Bristol Community College** 777 Elsbee Street Fall River, MA

Date Completed: Estimating Work is ongoing

Project Team: Principal and Staff **Estimators**

Construction Cost: \$25,000, \$1,400, \$600

Client Contact:

Bergmeyer Mr. Darryl Fillipi (617) 695-7727 dfilippi@bergmeyer.com

Project Description:

Working as part of a House Doctor Team at BCC, our estimating efforts to date have included studies for the following potential projects; renovations to the Campus Center - Building G, campus wide site lighting upgrades, exterior masonry renovations to Building E, and exterior masonry renovations and an addition to building D.

Project Relevance:

Providing Estimating Services in support of various projects including: Building G – DCAMM Capitol Request Building E - Exterior Renovations Building D – Renovations and Addition



Talevi and Haesche, LLC

Exterior Envelope and Roofing Repairs Springfield Technical Community College Springfield, MA

Date Completed: Estimating Work completed 2020

Project Team: Principal and Staff

Estimators

Construction Cost: +-\$23,000

Project Description:

This project estimated exterior wall and roofing repairs to 13 buildings on the STCC Services. site. Repairs were prioritized from ranging from Safety Hazards requiring Immediate Repairs to projects extended out 5-10 years. Some structures included varying priorities. Estimates were escalated out to the projected project schedule.

Project Relevance:

Provided Study Level Cost Estimating



Construction Cost Estimating Consulting



Client Contact:

Edm Services. Inc. Mr. Tim Eagles (860) 233-8282 teagles@edm-ae,com DCAMM - Options New Surplus Properties Facility Chauncy Hall Site Northborough, MA

Date Completed: **Estimating completed 2021**

Project Team: **Principal and Staff Estimators**

Construction Cost: + -\$4,200

Client Contact:

Edm Services, Inc. Mr. John Ineson (888) 336-6500 jineson@edm-ae,com

Project Description:

This project on-going has to date included Estimating alternate solutions for a new facilities building including offices, a vehicle repair garage, and free-standing cold storage. The project is designed for energy efficiency including exploration of alternate exterior wall systems, geo-thermal, etc.

Project Relevance:

Provided Cost Estimating Services for Conceptual Design and are scheduled to provide cost estimating services for the Schematic Design Phase.

Building Code Consulting, LLC Code Consultant

Project Name MIDDLESEX HOUSE OF CORRECTION COMMUNITY WORK BUILDING

Middlesex House of Correction – CWP Building Renovation 269 Treble cove Road Billerica, Ma

Project Team:

PIC: Richard Sampson
PM: Richard Sampson

Team: Richard Sampson

Date Completed: 2017

Construction Cost: Unknown

Client

Habeeb and Associates
Client contact name Scott Bancroft
Phone number 781-871-9804
Email address SBancroft@habeebarch.com

(insert logo into frame below / delete note)

Use this space to highlight key past projects and describe their relevance to the project at hand. Make note of Key personnel and consultants that are also being included in the current proposal. Highlight aspects of the project that align with the scope and evaluation criteria in the advertisement.

Duplicate for a maximum of five projects.

The layout of this document is a table and can be altered using the table properties menu. Please delete this note.

Building Code Consulting, LLC Code Consultant Project Description: Project Relevance: (insert optional image / delete note) Project Name MIDDLESEX HOUSE OF CORRECTION COMMUNITY Renovation and upgrade to MIDDLESEX Project relevance HOUSE OF CORRECTION COMMUNITY **WORK BUILDING WORK BUILDING** Location: Middlesex House of Correction - CWP Building Renovation 269 Treble cove Road Billerica, Ma Date Completed: 2017 Project Team: PIC, PM, Others Richard Sampson AIA **Project Relevance: Project Name** Boston Housing **Project Description:** (insert optional image / delete note) Authority renovation Project relevance Code consulting for renovations to an existing Boston Housing Authority Location: Boston Housing Authority building 52 Chauncy Street Boston, MA 02111 Date Completed: 2017 Project Team: PIC, PM, Others Richard Sampson AIA Construction Cost: Unknown Client Contact: Brian Sandiford -Project Manager Phone: (617) 988-**Project Name Lemuel Shattuck Hospital Project Description: Project Relevance:** (insert optional image / delete note) Joint Commission Statement of Conditions Project relevance Jamaica Plain, MA preparation and existing conditions review Location: Date Completed: 2009 Project Team: PIC, PM, Others Richard A Sampson AIA Construction Cost: unknown **Client Contact: Douglas Fisher RA**

Commonwealth of Massachusetts DSB Application Form

Douglas fisher Architecture

Rowse Architects, Inc.

4b. Sub Consultant Experience

This optional layout can be used if desired to provide a more succinct description for projects when a full page is not required. Delete this note if used.

Environmental Consulting & Management, Inc.

Project Name

Location: Brown University - Alumnae Hall

Date Completed: 2021

Project Team: Daniel Simas

Construction Cost: Unknown Client Contact: Jay Sisson 401-863-1000

james sisson@brown.edu

Project Description:

Provided asbestos and lead consulting services for a renovation project to include inspections, abatement planning, and

monitoring services.

Project Relevance:

Project Relevance:

Identification of hazardous building materials, abatement planning, and abatement oversight

(insert optional image / delete note)

Hazardous Materials Consultant

Project Name

Location: Naval Station Newport - Pier 2

Date Completed: 2021

Project Team: Daniel Simas

Project Description:

Provided asbestos planning and monitoring Abatement planning and abatement services for an infrastructure project at Pier 2 oversight

at Naval Station Newport, Newport, RI

(insert optional image / delete note)

Construction Cost: Unknown

Client Contact:

Stan Carter, 781-344-8822, scarter@zoppo.com

Project Name

Location: College of the Holy Cross -

Beaven Hall

Date Completed: 2021 Project Team: Daniel Simas

Construction Cost: Unknown

Client Contact:

Leonard Raymond, 508-793-2751, Iraymond@holycross.edu

Project Description:

Provided asbestos consulting services for a Identification of hazardous building renovation project to include inspections, abatement planning, and monitoring services.

Project Relevance:

materials, abatement planning, and abatement oversight

(insert optional image / delete note)

Commonwealth of Massachusetts **DSB Application Form**

Rowse Architects, Inc.

Buford Goff & Associates, Inc.

Security Electronics Engineering

Maricopa County Intake Transfer Release & Detention Facilities

Phoenix, Arizona
Date Completed: **2019**

Project Team:

Keith Summer, Principal
John Kaiser, Project Manager
Construction Cost: \$159M
Security Electronics Cost: \$6M

Client Contact:

Tyson Logan 602-506-0235

Tyson.Logan@Maricopa.gov

Project Description:

Security electronics systems design for new 402,000 sq-ft 512-bed 72-hour Inmate Transfer and Release Facility along with a 1,280-bed medium-security Detention Facility construction. Work included construction phase services including shop drawing review, factory demo review, and review of installed systems operation. The ITR component includes four (4) courtrooms, Judges Chambers, administrative and staff support areas, processing and release functions along with jail & law enforcement spaces. The Detention component includes administration and support services, educational programming, healthcare and kitchen facilities.

Project Relevance:

Detention Facility with major security electronic systems.



Davidson Criminal Justice Center

Nashville, Tennessee Date Completed: **2019**

Project Team:

Keith Summer, Principal John Kaiser, Project Manager

Construction Cost: \$125M Security Electronics Cost: \$8M

Client Contact:

Davidson County Sheriff's Office Austin Bodie 615-862-8123

Project Description:

A 936-bed, 405,000 SF, eight-story jail (including mezzanine levels) in downtown Nashville, TN. BGA's system design includes door control, intercom, CCTV, security LANs, elevator control interface, and utility control interfaces. The facility includes intake and booking, kitchen, non-contact visitation and video visitation, medical unit, and other support areas.

Project Relevance:

Detention Facility with major security electronic systems.



Hawaii State Hospital **Hawaii Department of Health**

Kaneohe, Hawaii

Date Completed: 2021

Project Team:

Keith Summer. Principal Ben Gies, Project Manager

Construction Cost: \$140M Security Electronics Cost: \$8M

Client Contact:

Brad Leveen 808-586-0473 brad.leveen@hawaii.gov

United States Penitentiary - Yazoo City, Mississippi **United States Department of Justice. Federal Bureau of Prisons** Yazoo City, Mississippi

Date Completed: 2013

Project Team:

Keith Summer, Principal

Construction Cost: \$176M Security Electronics Cost: \$10M

Client Contact:

Judah Organic, RA, (202) 514-9566 JOrganic@bop.gov

Project Description:

New Construction | Design/Build - Project is High security psychiatric in a detention a 180,000 SF, 144-bed forensic, high security facility with extensive security electronics psychiatric hospital located on the island of systems. Oahu. The facility has four levels with secure vertical movement. The design provides for a therapeutic environment while providing a secure building perimeter and secure patient areas. Security electronic systems include touchscreen operator terminals, door control, card access, intercom, IP video system with digital video storage, elevator interface with door control touchscreens, wireless staff duress, and dedicated secure networks for the security systems.

Project Relevance:



Project Description:

The scope of work for this project included a 960 bed high security United States Penitentiary and a 128 bed Federal Prison Camp; gross building area of approximately 50.000 square meters. Buford Goff & Associates, Inc.'s responsibilities included design and construction administration services for the electronics, communications, and fire alarm systems. Included within the design responsibilities were fire alarm, perimeter security, closed circuit television, telephone, door control and monitoring, paging, intercom, inmate duress alarms, Sentry LAN, Commissary LAN. Security Control LAN. control panels. consoles, and fiber optic cable distribution systems. These systems are integrated into a functional security management and control system.

Project Relevance:

High security detention facility with extensive electronic security systems.



Tennessee DGS, Upgrade Security Electronics, TN Prison for Women

Nashville, Tennessee

Date Completed: 2018

Project Team:

Keith Summer, Project Manager Ravel Ulmer, Senior Engineer

Construction Cost: \$6.1M

Client Contact:

Ben Lindamood 615-253-8058 Ben.L.Lindamood@tn.gov

Project Description:

Project included planning, design, and construction admin service for Security Electronic System upgrades. Including addition of electronic perimeter detection system with a taut wire detection system, a barbed tape detection system, laser detection system, and a complete perimeter monitoring and control system. A new air-blown sitewide fiber optic cable system was installed to support both the video and security local area networks. Building system upgrades included a replacement of the existing analog video system with an IP video monitoring and recording system, replacing the intercom and paging systems, the addition of a duress alarm system, and a complete replacement of the door control and monitoring system in one housing unit.

Project Relevance:

Electronic security system upgrades in a large state detention facility.



1. Diversity Focus Statement (Section 5) Approach to enhancing diversity in assembling the team for this project and the inclusion of firms that expand the overall breadth of different firms working on DCAMM projects including description of specific working relationships and responsibilities between and amongst team members for both MBE/WBE firms and those with which they will be teaming. If applicable, please highlight prior projects that have met M/WBE goals. Partnerships encouraged.

Rowse Architects, Inc.(RA) is committed to assembling a team that is Strong and Equal-providing expertise and greater insight into a wide range of projects. RA recognizes the dimension that a well-rounded team can provide to our client. Our differences bring a positive environment that builds on inclusivity and allows everyone on the team to work together and feel equally valued in their respected field. RA strives to provide an equitable playing field for all involved.

The Architecture & Engineering fields have been historically white male lead – but this "standard" is rapidly evolving to include women and minorities as equal team members. A big question often raised is the comparison of merit to diversity, and whether by opting to prioritize diversity, we lessen merit. At RA, we believe that individuals who do not fit into the category of white male possess just as much merit as the counterpart. We make the effort to work with individuals who provide a more diverse background but are also upheld to the same standard of work quality. Women in the construction industry have been making strides to increase presence and involvement in all stages of construction. Companywide, RA's staff is nearly 50% women - who demonstrate just as much merit for their work as any male in the company. The women at RA are hand-on involved just as much as the men, from early design all through construction administration.

The team created for this project is full of diverse connections that expand the depth of knowledge we can provide to our client. RA has worked with Mary Jane Haesche of Talevi and Haesche, LLC for many years, on projects from police stations, the MA Department of Youth Services Renovations, to renovations throughout many sectors in the industry. She will be providing the cost estimating for this project, and her knowledge of the construction industry and cost is paramount to none. We find that bringing in diverse backgrounds, whether women, minority, and/or veteran, brings fresh ideas to the table and new perspectives to problem solving.

Our Principal in Charge and Project Manager, Edward A. Rowse will play a critical role in being responsible charge of the project and ensuring inclusion of all demographic groups of our design team by considering every member as an equal player in the design process. Our team's key members will work together and bring their expertise into the process and reinforces the importance of our organization's overall culture and commitment to equality for all.

2. Familiarity with Commonwealth of Massachusetts Public Bidding requirements M.G.L. c. 149, M.G.L. c. 149A, and M.G.L. c. 30, § 39M.

RA understands facility assessments and certifiable building studies are an integral part of public commercial, municipal and school planning and renovation projects.

RA has worked within the requirements of M.G.L. 149 for many years as evident in our list of Massachusetts projects noted in the experience section of this Application form.

RA has provided architectural design services including construction management for numerous projects with the Barnstable County Sheriff's Office in Bourne, MA. All of the Barnstable County Sheriff's Office projects that RA worked on followed M.G.L.149 and was completed successfully.

RA has achieved and maintains Massachusetts Certified Public Purchasing Official Program (MCPPO) certification for designing and constructing public facilities per M.G.L. 149 for building contracts for small projects under \$10,000 and for larger projects below or at or above \$10 Million dollar thresholds. The larger projects included Filed Sub-Bidding requirements as outlined and required per M.G.L. 149.

Client Testimonial:

"Rowse Architects is quite knowledgeable relative to the particular requirements of a 24-hour correctional facility."

"(They) have keen understanding of commercial buildings as well as the special needs of a secure facility of this magnitude and they bring that knowledge to the table at every meeting and on every project."

"The BCSO has been pleased by the attention to detail given by (Rowse Architects) for the projects at the Barnstable County Correctional Facility and would highly recommend them to any facility looking for an Architect for their projects."

— John Rogorzenski, (former) Superintendent Barnstable County Sheriff's Office



Client Testimonial:

"It is with pleasure that I write to you on behalf of Rowse Architects, Inc. From the initial presentation to the conclusion of the punch list, we were more than pleased with the professionalism, attention to detail, creativity and flexibility of the firm."

"Having been involved with many similar projects in the past, I can say with confidence that Rowse Architects stands among the industry leaders. They are truly a welcome addition to the design and construction landscape of Massachusetts"

— Thomas W. Jefferson, (former) Superintendent Lynnfiled Public Schools



3. Demonstrated experience in the planning and design of correctional facilities, including experience in determining alternative capital investment strategies to achieve innovative results that maximize cost savings through creative approaches to programming and design in occupied correctional facilities with high security requirements.

Barnstable County Sheriff's Office – Rowse Architects, Inc. had to meet DCAMM standards & provide DCAMM reports, working to upgrade many facilities to meet ADA standards, energy code standards, and upgrades to detention systems to meet new Sheriff's Office detention standard requirements etc.; while working with the Barnstable facilities team, the Sheriff's Office team, and the General Contractor. There was a multitude of house doctor projects that RA has completed successfully that met the projected project schedules and budget milestones. RA has continued their working relationship with the Barnstable County Sheriff's Office and DCAMM on more projects that are in progress as part of their current house doctor contract.

Department of Youth Services (DYS) – Rowse Architects has completed the certifiable building study at the Judge Connelly Youth Services Center, as well as the DYS Metro and Paul T. Leahy Detention Center – which are all DCAMM funded projects. RA worked with the Client and their DCAMM Liaison to prepare and complete all the required studies for these projects. RA is currently moving into the design stages for these projects as the A/E House Doctor for the Department of Youth Services.

Federal Correctional Institution, Berlin- Federal Bureau of Prisons- Berlin, New Hampshire- Rowse Architects, Inc. was the Architect of Record on this medium security, \$246 million design-build contract for the Federal Bureau of Prisons. The project was completed early & within budget.

Noted features of the Design:

- 2011 National Design-Build Project Merit Award
- Campus plan with 27 buildings
- 484,376 SF of gross building area
- Inmate capacity over 1230
- Multiple support facility buildings
- Pre-cast cell installation
- Minimum security camp for 128
- Energy consumption reduced by 32% below specified energy standards
- 78% locally hired workforce

4. Key team members will have demonstrated experience in leading and facilitating projects which target high efficiency and climate resiliency in design and systems, including demonstrated knowledge of high-performance renovations and low carbon fuel transitions in existing buildings, resilient design, considerations of site-specific resilience enhancements, decarbonization of fossil fuel systems, the integration of architectural elements and mechanical systems, and strategic electrification.

When creating a team to best fit this project, the ability to design with the future in mind is imperative. The A&E fields are shifting to become more conscious of the environment, and we strive to contribute to this shift. At RA, we make the effort with every project to make smarter decisions. One of our recent projects, the John J. Bowen Center at Johnson & Wales University, is a prime example of our intentions. The design in LEED Gold, with efficient heating and cooling systems, a focus on local materials, a high access to public transportation, and water efficient fixtures & landscaping. James Partridge of RA was the hands-on project manager for this project and has a vast knowledge of the systems used and steps taken to achieve these goals. James is currently collaborating with the school department to update their HVAC systems to a high efficiency and climate resilient system. The consultants included in our team are also conscious of a more climate-aware, sustainable design approach.

The consultants included in our team area also conscious of a more climate-aware, sustainable design approach. RA will lean on Steve Karan and Building Engineering Resources, Inc. (BER) to make decisions about heating and cooling systems that minimize carbon footprint and create a healthy indoor-air quality. BER pursues sustainable design opportunities, strategies, and system design, as part of their design practice. BER will work in collaboration with RA to evaluate the most efficient envelope design. Many of BER's Staff Engineers are LEED Certified. BER has performed LEED Certification calculations and documentation on most of their new building projects.

BER recently completed the design for a (50) unit apartment building to meet Passive House Requirements. Sustainable Design and Energy Efficiency is standard practice. All studies will include preliminary estimates of energy use, water use, and greenhouse gas emissions, based on a block load of the space/building. BER is currently working with the DCR on George's Island to have the Island reach the goal of Net Zero.

William Murray of Places Associates will be RA's lead Landscape Architect on this project. His design philosophies focus on the use of indigenous plants that are minimal maintenance and require little watering. RA will lean on William Murray to create overall landscape decisions that push any project toward resilient design that enhances the aesthetic value of the project, while keeping the longevity of the site and our overall climate as a driving factor.