



TOWN OF HULL

Architectural & Engineering
Design Services for
Hull Village Fire Station Rehabilitation

Hull, Massachusetts

ORIGINAL



A SOCOTEC COMPANY

250 Dorchester Avenue
Boston, Massachusetts 02127
T: 617.268.8977
F: 617.464.2971

cbiconsultingllc.com

April 6, 2021

Mr. Christopher Dilorio, Director of Community Development & Planning
Hull Town Hall
253 Atlantic Avenue
Hull, MA 02045

Re: Hull Village Fire Station Rehabilitation

Dear Mr. Dilorio & Members of the Designer Selection Committee:

CBI Consulting, LLC (CBI), a SOCOTEC company, is pleased to present our qualifications to provide Engineering and Architectural Design Services for the Hull Village Fire Station Rehabilitation located at 129 Spring Street in Hull, Massachusetts.

CBI has extensive experience with the restoration and rehabilitation of historic structures. Our expertise can be specifically described below:

• **Extensive Experience with Historic Structures.**

CBI has built our historic restoration portfolio from real-life experiences and practice and have won many awards for our work across Massachusetts. We have a unique understanding of material compatibility, application and construction techniques, as well as working with and receiving approval from Massachusetts and local Historical Commissions because we have a common goal of preserving history. We have worked on an extensive list of projects listed on the National Register of Historic Places, listed in a National Register District, and meeting the historic requirements of the Secretary of the Interior's Treatment of Historic Places.

• **Unique Design Concepts.**

Our previous experience with space planning & designing renovations to historic structures with various public entities gives us the background necessary to take you through every step of the rehab and assessment of the Hull Village Fire Station. We take a holistic design approach and our unique perspective focuses on the functionality of the structure as well as budget and fiscal restraints.

• **Familiarity with the Town of Hull.**

As you are aware, CBI is currently working with you for the restoration of the historic Fort Revere Water Tower and also provided envelope restoration at the Hull Public Library in 2016. Working with you on these projects have helped us understand the Town's procedures expectations for the designer of your projects.

PROJECT TEAM

CBI employs a highly qualified team of design professionals with historic rehabilitation experience throughout Massachusetts. **We have the ability to commit the resources necessary for this project and are able to be on site at short notice.** We propose the following in-house team:

Principal-In-Charge & Historic Preservationist:	Michael Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO
Project Manager & Project Architect:	Steven Watchorn, AIA, LEED AP BD+C
Structural Engineer:	Wayne Lawson, P.E., SECB, MCPPO
Building Envelope Specialist:	Arno Skalski, Assoc. A.I.A, LEED AP
Accessibility & Programming Specialist:	Greg Christensen, Assoc. A.I.A
Assistant Project Manager	Monica Maganzini, Assoc. A.I.A.

SUB-CONSULTANTS

To perform mechanical, electrical, plumbing and fire protection engineering services we have included **BLW Engineers, Inc. (BLW)**. Their services include feasibility studies, energy conservation evaluations, engineered designs, peer reviews, cost estimating, construction administration and project management. CBI has worked successfully with BLW for over 12 years on both design and Owner's Project Manager projects and appreciate their attention to detail and versatility.

Code Red Consultants, LLC (CRC) will be serving as code specialists. They offer diversified fire protection/life safety consulting service experience on a variety of project types including educational, municipal, residential, healthcare, industrial, transportation and mixed use buildings. CRC offers a consulting experience that provides performance-based solutions in a world of prescriptive codes.

Fuss & O'Neill will be providing hazardous materials consulting services and they are highly-qualified in all aspects of hazardous materials consulting and stormwater management. Services include asbestos management, lead-based paint consulting, indoor air quality, industrial hygiene, and laboratory analysis in the environmental field for achieving the client's objective, providing quality services, and completing project work on time and within budget. They pride themselves on effective, lasting client relationships in part by keeping the client informed of the work and the progress made to address environmental issues.

CBI has included **PM&C** for professional cost estimating. Peter Bradley, founder of PM&C, has over 21 years of experience delivering complex, quality projects on time and under budget. CBI has been working with Peter Bradley for over 20 years. He has provided cost estimating services for numerous historic public projects throughout the years focusing on the varied conditions that affect costs in renovation work. PM&C provides meaningful support to CBI's project team to fulfill the scope of services.

All of CBI's sub-consultants are critical to the success of this project. Performing design services for the rehab of a historic structure requires extensive client consultation as well as coordination between all consultants. BLW, Code Red, Fuss & O'Neil and PM&C provide meaningful support to CBI's project team to fulfill the scope of services.

SIMILAR EXPERIENCE

CBI has successfully completed countless historic rehabilitation projects for municipalities throughout Massachusetts solving technical and functional problems. A sample of similar projects are as follows:

- **Historic** Hull Public Library Siding & Envelope Repairs, Hull, MA
- **Historic** Fort Revere Tower Conditions Assessment & Study, Hull, MA
- **Historic** US Customs House, Hyannis, MA
**Massachusetts Historical Commission Preservation Award*
- **Historic** Eldredge Public Library, Chatham, MA
**Chatham Historical Commission Preservation Award*
- **Historic** Lenox Hotel, Boston, MA
** Massachusetts Historical Commission Preservation Award*
** Boston Preservation Alliance Preservation Achievement Award*
** International Concrete Repair Institute Project of the Year Award*
** NCSEA Finalist Project Award*
- **Historic** East Boston Stadium, Boston, MA
** International Concrete Repair Institute Project of the Year Award*
- **Historic** Barney Mausoleum Restoration, Springfield, MA
** Massachusetts Historical Commission Preservation Award*
- **Historic** Ella Flemings School Adaptive Reuse, Tewksbury, MA
- **Historic** First Parish Meeting House Adaptive Reuse, Tyngsborough, MA
- **Historic** Mendon Town Campus Adaptive Reuse Study, Mendon, MA
- **Historic** Former Union School Renovations, Braintree, MA
- **Historic** Webster Town Hall Renovations, Webster, MA
- **Historic** Stow Town Hall Renovations, Stow, MA
- **Historic** Chatham Railroad Station Museum & Caboose, Chatham, MA
- **Historic** Lawson Tower, Scituate, MA
- **Historic** Fogg Library, Weymouth, MA
- **Historic** Marconi-RCA Wireless Receiving Station, Chatham, MA
- **Historic** Russells Mills Library, Dartmouth, MA
- **Historic** John Boyle O'Reilly House / Hull Public Library, Hull, MA
- **Historic** Barnstable Town Hall, Hyannis, MA

SIMILAR EXPERIENCE (Cont.)

- **Historic** School Administration Building, Hyannis, MA
- **Historic** First Selectmen's Building, Hyannis, MA
- **Historic** Massachusetts State House, Boston, MA
- **Historic** Harvard Stadium, Allston, MA
- **Historic** Blake & Amory Building (now Godfrey Hotel), Boston, MA
- **Historic** Symphony Hall, Boston, MA
- **Historic** First Baptist Church, Boston, MA
- **Historic** Boston Public Library, Boston, MA
- **Historic** Mount Hope Cemetery, Boston, MA
- **Historic** Horticultural Hall, Boston, MA
- **Historic** White Stadium, Boston, MA
- **Historic** Levi Wetherbee Farmhouse, Boxborough, MA
- **Historic** Thayer Public Library, Braintree, MA
- **Historic** Fire Station #7, Brookline, MA
- **Historic** St. Marks Methodist Church, Brookline, MA
- **Historic** Edward Devotion School, Brookline, MA
- **Historic** Essex Town Hall, Essex, MA
- **Historic** Paragon Park Carousel, Hull, MA
- **Historic** Old Jail House, Hyannis, MA

With architects, historic preservationists, structural engineers, and building envelope specialists on staff, we are uniquely qualified to handle this project and can easily handle the assignments with our current workload. CBI has solved technical problems while satisfying client budgets successfully on countless historic rehab projects and this work has given us the depth and experience necessary to meet the needs of the Town of Hull. We look forward to putting our experience to work in the weeks and months ahead for the Town of Hull.

Very truly yours,
CBI Consulting, LLC



Michael Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO
Principal
mteller@cbiconsultingllc.com

Architectural & Engineering Design Services for
Hull Village Fire Station Rehabilitation

Hull, Massachusetts

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not Within DSB Jurisdiction (2016)

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Commonwealth of Massachusetts

**Standard Designer Application
Form for Municipalities and Public
Agencies not within DSB
Jurisdiction (Updated July 2016)**

1. Project Name/Location For Which Firm Is Filing:


Architectural & Engineering Design Services for
Hull Village Fire Station Rehabilitation
Town of Hull, Massachusetts

2. Project #

N/A

This space for use by Awarding Authority only.

3a. Firm (Or Joint-Venture) - Name and Address Of Primary Office To Perform The Work:

 **CBI**
A SOCOTEC COMPANY
CBI Consulting, LLC
250 Dorchester Avenue
Boston, MA 02127

3. Name Of Proposed Project Manager:

For Study: (if applicable) Steven Watchorn, AIA, LEED AP BD+C
For Design: (if applicable) Steven Watchorn, AIA, LEED AP BD+C

3b. Date Present and Predecessor Firms Were Established:

1990

3f. Name and Address Of Other Participating Offices Of The Prime Applicant, If Different From Item 3a Above:
N/A

3c. Federal ID #:

04-3108573

3g. Name and Address Of Parent Company, if Any:

Vidaris Holdings, LLC
360 Park Avenue South, 15th Floor
New York, New York 10010

Name and Title Of Principal-In-Charge Of The Project (MA Registration Required):

Michael S. Teller, A.I.A., NCARB, LEED AP, MCPPO
Principal
MA Registration #6323

Email Address: mteller@cbiconsultingllc.com
cdaniels@cbiconsultingllc.com

Telephone No: 617-268-8977 **Fax No.:** 617-464-2971

3. Check Below if Your Firm Is Either:

- (1) SDO Certified Minority Business Enterprise (MBE)
- (2) SDO Certified Woman Business Enterprise (WBE)
- (3) SDO Certified Minority Woman Business Enterprise (M/WBE)
- (4) SDO Certified Service Disabled Veteran Owned Business Enterprise (SDVOBE)
- (5) SDO Certified Veteran Owned Business Enterprise (VBE)

4. Personnel From Prime Firm Included in Question #3a Above By Discipline (List Each Person Only Once, By Primary Function -- Average Number Employed Throughout The Preceding 6 Month Period. Indicate Both The Total Number In Each Discipline And, Within Brackets, The Total Number Holding Massachusetts Registrations):

Month Period	Total Number In Each Discipline	Within Brackets, The Total Number Holding Massachusetts Registrations
Admin. Personnel	5 (0)	Ecologists () Other ()
Architects	6 (4)	Mechanical Engrs. ()
Acoustical Engrs.	()	Planners: Urban./Reg. ()
Civil Engrs.	2 (2)	Specification Writers (0) Specialists (0)
Code Specialists	()	Structural Engrs. (3)
Construction Inspectors	1 (0)	Surveyors ()
Cost Estimators	()	Total ()
Drafters	5 (0)	

5. Has this Joint-Venture previously worked together? Yes No

6. List **ONLY** Those Prime And Sub-Consultant Personnel Specifically Requested In The Advertisement. This Information Should Be Presented Below In The Form Of An Organizational Chart. Include Name Of Firm And Name Of The One Person In Charge Of The Discipline, With Mass. Registration Number, As Well As MBE/WBE Status, If Applicable:



Principal-In-Charge & Historic Preservationist



Michael S. Teller, A.I.A., NCARB, LEED AP, MCCPO
MA Reg. #6323

Project Manager & Project Architect



Steven Watchorn, AIA, LEED AP BD+C
MA Reg. #51095

Structural Engineer



Wayne R. Lawson, P.E., SECB, MCPPO
MA Reg. #35102

Building Envelope Specialist



Arno Skalski, Assoc. A.I.A., LEED AP
MA Reg. #N/A

Accessibility & Programming



Greg Christensen, Assoc. A.I.A.
MA Reg. #N/A



HVAC Engineer
Ken Beck, PE, LEED AP, MCPPO
MA Reg. #38446

Mechanical Engineer
William Scanlon, PE
MA Reg. #45449

Electrical Engineer
John Pierga, PE
MA Reg. #48291

Plumbing/Fire Protection Engineer
Michael Denomme, PE, LEED AP
MA Reg. #49888

Assistant Project Manager



Monica Maganzini, Assoc. A.I.A.
MA Reg. #N/A

Cost Estimator



Peter O. Bradley, LEED AP
MA Reg. #N/A

Hazardous Materials Consultant



Dustin Diedricksen
MA Reg. # AM041868, AI041867,
AD000037

Robert Mallett
MA Reg. # AD000385, AI900557

Building Code Consultant



Paul Moan, P.E.
MA Reg. #52235



7. **Brief Resume of ONLY those Prime Applicant and Sub-Consultant personnel requested in the Advertisement. Include Resumes of Project Managers.** Resumes should be consistent with the persons listed on the Organizational Chart in Question # 6. Additional sheets should be provided only as required for the number of Key Personnel requested in the Advertisement and they must be in the format provided. By including a Firm as a Sub-Consultant, the Prime Applicant certifies that the listed Firm has agreed to work on this Project, should the team be selected.

<p>a. Name and Title Within Firm: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO Principal</p> <p>b. Project Assignment: Principal-in-Charge & Historic Preservationist</p> <p>c. Name and Address Of Office In Which Individual Identified In 7a Resides: CBI Consulting, LLC 250 Dorchester Avenue Boston, MA 02127</p> <p>d. Years Experience: With This Firm: <u>31</u> With Other Firms: <u>12</u></p> <p>e. Education: Degree(s) /Year/Specialization Bachelor of Architectural Design / 1977 / Architectural Design Bachelor of Architecture / 1983 / Architecture</p> <p>f. Active Registration: Year First Registered/Discipline/Mass Registration Number 1985 / Architecture / #6323 December 2013 / MCPPO Certified LEED® Accredited Professional</p> <p>g. Current Work Assignments and Availability For This Project: Historic Webster Town Hall Restoration, Webster, MA Historic Building Conditions Assessment, Barnstable Historical Society, Hyannis, MA Parkhurst School Elevator Addition, Winchester, MA Availability: 20%</p> <p>h. Other Experience and Qualification Relevant To The Proposed Project: (Identify Firm By Which Employed, if Not Current Firm): Michael S. Teller is a creative problem-solver with a proven record of successfully completing projects on schedule and within budget. His management abilities enable him to integrate team members and design concerns, meeting client budgets and schedules. His ability to analyze building assemblies produces solutions that consider the working relationships of all related building parts. He has won awards in historical restoration and technology, incorporating building envelope, concrete, and masonry repair as well as roof and window design and replacement. In his 40 years of practice, Mr. Teller has managed the design, production, and construction of more than a thousand units of public and private housing, as well as over a million square feet of office space. He has renovated some of the most historically important structures in New England and has a passion for restoration. His in-depth experience gives a great dimension of strength to the entire CBI team.</p>	<p>a. Name and Title Within Firm: Steven A. Watchorn, A.I.A., LEED AP BD+C Associate, Senior Project Manager</p> <p>b. Project Assignment: Project Manager / Project Architect</p> <p>c. Name and Address Of Office In Which Individual Identified In 7a Resides: CBI Consulting, LLC 250 Dorchester Avenue Boston, MA 02127</p> <p>d. Years Experience: With This Firm: <u>11</u> With Other Firms: <u>8</u></p> <p>e. Education: Degree(s) /Year/Specialization Master of Architecture / 2003 / Architecture & Urban Design Master of Urban Planning / 2003 / Planning & Urban Design Bachelor of Arts / 1999 / Architecture & Environmental Design</p> <p>f. Active Registration: Year First Registered/Discipline/Mass Registration Number: Massachusetts Registered Architect #51095 LEED Accredited Professional American Institute of Certified Planners (AICP) - Pending</p> <p>g. Current Work Assignments and Availability For This Project: Historic Rowley Town Hall Accessibility, Rowley, MA Historic Town Hall & Starbuck Building Studies, Holden, MA On-Call for Town of Barnstable, Hyannis, MA Availability: 25%</p> <p>h. Other Experience and Qualification Relevant To The Proposed Project: (Identify Firm By Which Employed, if Not Current Firm): Mr. Watchorn is experienced and trained in the fields of Architecture, Planning and Urban Design. His unique background makes him a valuable asset to our team in site planning, building analysis, design and project management. He is accomplished in all aspects of architectural practice, from schematic design through the production of working drawings and construction administration for multi-million dollar facilities.</p>
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<p>7. Brief Resume of ONLY those Prime Applicant and Sub-Consultant personnel requested in the Advertisement. Include Resumes of Project Managers. Resumes should be consistent with the persons listed on the Organizational Chart in Question # 6. Additional sheets should be provided only as required for the number of Key Personnel requested in the Advertisement and they must be in the format provided. By including a Firm as a Sub-Consultant, the Prime Applicant certifies that the listed Firm has agreed to work on this Project, should the team be selected.</p>	
<p>a. Name and Title Within Firm:</p> <p>Wayne R. Lawson, P.E., SECB Principal</p>	<p>a. Name and Title Within Firm:</p> <p>Arno Skalski, Assoc. AIA, LEED AP Director of Building Technology</p>
<p>b. Project Assignment:</p> <p>Structural Engineer</p>	<p>b. Project Assignment:</p> <p>Building Envelope Specialist</p>
<p>c. Name and Address Of Office In Which Individual Identified In 7a Resides:</p> <p>CBI Consulting, LLC 250 Dorchester Avenue Boston, MA 02127</p> <p><input type="checkbox"/> MBE <input type="checkbox"/> WBE <input type="checkbox"/> SDVOBE <input type="checkbox"/> VBE</p>	<p>c. Name and Address Of Office In Which Individual Identified In 7a Resides:</p> <p>CBI Consulting, LLC 250 Dorchester Avenue Boston, MA 02127</p> <p><input type="checkbox"/> MBE <input type="checkbox"/> WBE <input type="checkbox"/> SDVOBE <input type="checkbox"/> VBE</p>
<p>d. Years Experience: With This Firm: 34 With Other Firms: 2</p>	<p>d. Years Experience: With This Firm: 5 With Other Firms: 25</p>
<p>e. Education: Degree(s) /Year/Specialization</p> <p>Bachelor of Science / 1983 / Civil Master of Science / 1999 / Structural</p>	<p>e. Education: Degree(s) /Year/Specialization</p> <p>Bachelor of Science / 1989 / Architectural Engineering Technology</p>
<p>f. Active Registration: Year First Registered/Discipline/Mass Registration Number</p> <p>1990 / Structural / #35102</p>	<p>f. Active Registration: Year First Registered/Discipline/Mass Registration Number</p> <p>N/A LEED Accredited Professional</p>
<p>g. Current Work Assignments and Availability For This Project:</p> <p>Historic Fort Revere Tower Restoration, Hull, MA Historic Town Hall & Starbuck Building Studies, Holden, MA Bishop Allen Dr. Structural & Envelope Repairs, Cambridge, MA Availability: 20%</p>	<p>g. Current Work Assignments and Availability For This Project:</p> <p>Historic Robbins Library Masonry & Envelope, Arlington, MA Historic Swansea Town Hall Roof Repairs, Swansea, MA Littleton Police Building Envelope, Littleton, MA Availability: 30%</p>
<p>h. Other Experience and Qualifications Relevant To The Proposed Project: (Identify Firm By Which Employed, If Not Current Firm):</p> <p>Wayne R. Lawson specializes in the analysis and evaluation of structural challenges and the execution of successful design solutions. He has solid engineering experience studying, evaluating, and designing structural systems, including concrete (either cast-in-place or precast), steel (structural, cold form, historical), and wood (standard and engineered members). He manages construction cost estimating, prepares technical specifications, writes reports, and coordinates drawings for a wide range of structural projects. Mr. Lawson's designs include work for public-sector, institutional, educational, industrial, commercial, and residential projects. He is experienced in construction observation and field investigations. As a registered Professional Engineer, his first priority is public safety, but his goal is always to provide the most cost-effective solutions for clients while responding to their needs.</p>	<p>h. Other Experience and Qualifications Relevant To The Proposed Project: (Identify Firm By Which Employed, If Not Current Firm):</p> <p>Arno L. Skalski is a diverse, skilled professional and successful manager in the building design, engineering and construction industry. His effective management skills help him to meet strict deadlines and budgets while maintaining scope and quality of the project. Mr. Skalski is CBI's Director of Building Technology where is he responsible for the building envelope division, expanding markets, providing quality control and quality assurance, and training and mentoring staff.</p>

7. Brief Resume of ONLY those Prime Applicant and Sub-Consultant personnel requested in the Advertisement. Include Resumes of Project Managers. Resumes should be consistent with the persons listed on the Organizational Chart in Question # 6. Additional sheets should be provided only as required for the number of Key Personnel requested in the Advertisement and they must be in the format provided. By including a Firm as a Sub-Consultant, the Prime Applicant certifies that the listed Firm has agreed to work on this Project, should the team be selected.

<p>a. Name and Title Within Firm: Greg K. Christensen, Assoc. A.I.A. Project Manager</p>	<p>a. Name and Title Within Firm: Monica Maganzini, Assoc. A.I.A. Assistant Project Manager</p>
<p>b. Project Assignment: Programming & Accessibility</p>	<p>b. Project Assignment: Assistant Project Manager</p>
<p>c. Name and Address Of Office In Which Individual Identified In 7a Resides: CBI Consulting, LLC 250 Dorchester Avenue Boston, MA 02127</p> <p>MBE <input type="checkbox"/> WBE <input type="checkbox"/> SDOVBE <input type="checkbox"/> VBE <input type="checkbox"/></p>	<p>c. Name and Address Of Office In Which Individual Identified In 7a Resides: CBI Consulting, LLC 250 Dorchester Avenue Boston, MA 02127</p> <p>MBE <input type="checkbox"/> WBE <input type="checkbox"/> SDOVBE <input type="checkbox"/> VBE <input type="checkbox"/></p>
<p>d. Years Experience: With This Firm: 4 With Other Firms: 20</p>	<p>d. Years Experience: With This Firm: 4.5 With Other Firms: 0</p>
<p>e. Education: Degree(s) /Year/Specialization Architecture, Boston Architectural Center, Boston, MA Business Administration, American University, Washington, D.C.</p>	<p>e. Education: Degree(s) /Year/Specialization Bachelor of Science in Architecture – Wentworth Institute of Technology, 2017 Master of Architecture – Wentworth Institute of Technology, 2019</p>
<p>f. Active Registration: Year First Registered/Discipline/Mass Registration Number N/A</p>	<p>f. Active Registration: Year First Registered/Discipline/Mass Registration Number: N/A</p>
<p>g. Current Work Assignments and Availability For This Project: Historic Webster Town Hall Renovations, Webster, MA Museum Square Garage Restoration, Lawrence, MA Callahan School Accessibility Improvements, Lynn, MA Availability: 25%</p>	<p>g. Current Work Assignments and Availability For This Project: Historic Rowley Town Hall Accessibility, Rowley, MA Lynn VoTech Interior Renovations, Lynn, MA Snug Harbor Masonry & Accessibility, Quincy, MA Availability: 25%</p>
<p>h. Other Experience and Qualification Relevant To The Proposed Project: (Identify Firm By Which Employed , If Not Current Firm): Greg Christensen is a highly experienced, detail-oriented Designer and Project Manager with over twenty years of Architectural Design experience and complemented by and educational background in both Architecture and Business Administration. His experience has primarily included municipal repair, renovation and new construction, commercial and residential design, as well as construction document production and drafting. Greg's diverse experience and ability to clearly and effectively communicate with all participants brings a comprehensive viewpoint to every project that allows him to process and understand the perspectives of all members of a project team, while maintaining the priorities of the Owner or end-user.</p>	<p>h. Other Experience and Qualification Relevant To The Proposed Project: (Identify Firm By Which Employed , If Not Current Firm): Monica Maganzini has worked on a multitude of projects both during her professional career at CBI, and in the academic setting. She has an interest in utilizing existing buildings regarding both adaptive interventions and historic preservation. Monica enjoys human comfort and functionality over form and believes in logical progression within buildings.</p>

<p>7. Brief Resume of ONLY those Prime Applicant and Sub-Consultant personnel requested in the Advertisement. Include Resumes of Project Managers. Resumes should be consistent with the persons listed on the Organizational Chart in Question # 6. Additional sheets should be provided only as required for the number of Key Personnel requested in the Advertisement and they must be in the format provided. By including a Firm as a Sub-Consultant, the Prime Applicant certifies that the listed Firm has agreed to work on this Project, should the team be selected.</p>	<p>a. Name and Title Within Firm: Kenneth R. Beck, P.E., LEED AP, MCPPO, Principal</p> <p>b. Project Assignment: Project Manager, HVAC Engineer</p> <p>c. Name and Address Of Office In Which Individual Identified In 7a Resides: BLW Engineers, Inc. 311 Great Road – P.O. Box 1551 Littleton, MA 01460</p> <p>MBE <input type="checkbox"/> WBE <input type="checkbox"/> SDOVBE <input type="checkbox"/> VBE <input type="checkbox"/></p> 	<p>a. Name and Title Within Firm: John C. Pierga, P.E., Principal</p> <p>b. Project Assignment: Electrical Engineer</p> <p>c. Name and Address Of Office In Which Individual Identified In 7a Resides: BLW Engineers, Inc. 311 Great Road – P.O. Box 1551 Littleton, MA 01460</p> <p>MBE <input type="checkbox"/> WBE <input type="checkbox"/> SDOVBE <input type="checkbox"/> VBE <input type="checkbox"/></p> 	<p>d. Years Experience: With This Firm: <u>21</u> With Other Firms: <u>11</u></p> <p>e. Education: Degree(s)/Year/Specialization BA Engineering / 1987 / Mechanical Engineering BE Engineering / 1989 / Mechanical Engineering</p> <p>f. Active Registration: Year First Registered/Discipline/Mass Registration Number 1993 / Mechanical Engineering / 38446</p> <p>g. Current Work Assignments and Availability For This Project: Sprague School Chiller, Wellesley.....10% Searles Building Fan Coil Unit, Methuen.....10% Innovation Academy Charter School Chiller, Tyngsboro.....5% Centerville Elementary, Unit Ventilator, Barnstable.....5% Currently Available for this Project</p> <p>h. Other Experience and Qualification Relevant To The Proposed Project: (Identify Firm By Which Employed, if Not Current Firm): Mr. Beck is a Principal and Mechanical Engineer with thirty-two years of experience in the design of mechanical building systems for various size and types of projects including office, institutional, industrial, educational, hotels, medical, retail, commercial, military, transportation/ airport, housing, municipal and federal facilities. Typically provides design services including HVAC, Plumbing and Fire Protection. Thoroughly experienced with preparation of bidding documents for public bidding laws, including M.G.L. c.149 and c.30. Also experienced with design build.</p>	<p>d. Years Experience: With This Firm: <u>18</u> With Other Firms: <u>17</u></p> <p>e. Education: Degree(s)/Year/Specialization BS Engineering / 1986 / Electrical Engineering</p> <p>f. Active Registration: Year First Registered/Discipline/Mass Registration Number: 2009 / Electrical Engineering / 48291</p> <p>g. Current Work Assignments and Availability For This Project Boston City Hall Elevators.....10% MRTA Bathroom/Utility Bldg., Fitchburg.....10% Needham Housing Authority CCTV.....5% UNH Barton Hall, Durham, NH.....5% Currently Available for this Project</p> <p>h. Other Experience and Qualification Relevant To The Proposed Project: (Identify Firm By Which Employed, if Not Current Firm): Mr. Pierga is a Principal and Electrical Engineer with thirty-five years of experience in the design of electrical and telecommunications building systems including: power distribution, lighting design, fire alarm systems design, security systems, telecommunications system wiring design, life-safety and emergency generator designs. His experience includes: designs for Offices, Educational Facilities, Medical, Parking Garage Structures, Underground Utility Terminal Systems, Historical Restoration, Retail, Industrial, Housing, Municipal and Federal Facilities. Thoroughly experienced with preparation of bidding documents for public bidding laws, including M.G.L. c.149 and c.30. Also experienced with design build.</p>
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<p>7. Brief Resume of ONLY those Prime Applicant and Sub-Consultant personnel requested in the Advertisement. Include Resumes of Project Managers. Resumes should be consistent with the persons listed on the Organizational Chart in Question # 6. Additional sheets should be provided only as required for the number of Key Personnel requested in the Advertisement and they must be in the format provided. By including a Firm as a Sub-Consultant, the Prime Applicant certifies that the listed Firm has agreed to work on this Project, should the team be selected.</p>	
<p>a. Name and Title Within Firm: William Scanlon, P.E., Principal</p>	<p>a. Name and Title Within Firm: Michael Denomme, P.E., LEED AP, Principal</p>
<p>b. Project Assignment: Mechanical Engineer</p>	<p>b. Project Assignment: Plumbing/Fire Protection Engineer</p>
<p>c. Name and Address Of Office In Which Individual Identified in 7a Resides: BLW Engineers, Inc. 311 Great Road – P.O. Box 1551 Littleton, MA 01460</p> <p>MBE <input type="checkbox"/> MBE WBE <input type="checkbox"/> WBE SDOVBE <input type="checkbox"/> SDOVBE VBE <input type="checkbox"/> VBE</p>	<p>c. Name and Address Of Office In Which Individual Identified in 7a Resides: BLW Engineers, Inc. 311 Great Road – P.O. Box 1551 Littleton, MA 01460</p> <p>MBE <input type="checkbox"/> MBE WBE <input type="checkbox"/> WBE SDOVBE <input type="checkbox"/> SDOVBE VBE <input type="checkbox"/> VBE</p>
<p>d. Years Experience: With This Firm: 21 With Other Firms: 7</p>	<p>d. Years Experience: With This Firm: 17 With Other Firms: 5</p>
<p>e. Education: Degree(s) /Year/Specialization BSME/1997/Mechanical Engineering BSIM/1997/ Industrial Management</p>	<p>e. Education: Degree(s) /Year/Specialization BS Engineering / 2004 / Mechanical Engineering</p>
<p>f. Active Registration: Year First Registered/Discipline/Mass Registration Number 2003 / Mechanical Engineer / 45449</p>	<p>f. Active Registration: Year First Registered/Discipline/Mass Registration Number: 2012 / Mechanical Engineering / 49888</p>
<p>g. Current Work Assignments and Availability For This Project: Fay School – Center for Creativity.....10% Boston Housing Authority – Ashmont Heating & DHW.....10% Boston Innovation Center (The Possible Project)5% Stow Town Hall HVAC.....5% Currently Available for this Project</p>	<p>g. Current Work Assignments and Availability For This Project Boston Park Plaza.....10% Collins Aerospace, Westford, MA.....10% Merrivista, Haverhill, MA.....5% Evergreen Day School, Cambridge, MA.....5% Currently Available for this Project</p>
<p>h. Other Experience and Qualification Relevant To The Proposed Project: (Identify Firm By Which Employed, If Not Current Firm): Mr. Scanlon is a Principal and Mechanical Engineer of the company with twenty-seven years of experience in the design of mechanical building systems for various size and types of projects including Office, Institutional, Industrial, Educational, Hotel, Retail, Commercial, Military, Housing, and Municipal. Design experience includes MGL Chapter 149 Public Bidding, Design Build and Selective Bid for Private Clients.</p> <p>Typically provides design services including HVAC, Plumbing and Fire Protection.</p> <p>Thoroughly experienced with preparation of bidding documents for public bidding laws, including M.G.L. c.149 and c.30. Also experienced with design build.</p>	<p>h. Other Experience and Qualification Relevant To The Proposed Project: (Identify Firm By Which Employed , If Not Current Firm): Mr. Denomme is a Principal and Mechanical Engineer of the company with sixteen years of experience in the design of mechanical building systems for various size and types of projects including Office, Institutional, Industrial, Educational, Hotel, Retail, Commercial, Military, Housing, and Municipal. Design experience includes MGL Chapter 149 Public Bidding, Design Build and Selective Bid for Private Clients.</p> <p>Typically provides design services including Plumbing and Fire Protection.</p> <p>Thoroughly experienced with preparation of bidding documents for public bidding laws, including M.G.L. c.149 and c.30. Also experienced with design build.</p>

<p>7. Brief Resume of ONLY those Key Staff of Firm and Sub-Consultant Personnel requested in the Advertisement. Confining responses to the space provided on the form and limit resumes to ONE person per discipline requested in the Advertisement. Additional sheets should be provided only as required for the number of key personnel requested in the Advertisement and they must be in the format provided. By including a Sub-Consultant, the firm certifies that the listed Sub-Consultant has agreed to work on this project, should the team be selected.</p>	<p>a. Name & Title within Firm: Dustin Diedricksen Associate & Department Head</p> <p>b. Project Assignment: Hazardous Materials Consultant</p> <p>c. Name and address of Office in which individual identified in 7a resides: Fuss & O'Neill, Inc. 108 Myrtle Street Suite 502 Quincy, MA 02171</p> <p>MBE <input type="checkbox"/> WBE <input type="checkbox"/> SDVOBE <input type="checkbox"/> VBE <input type="checkbox"/></p>  <p>FUSS & O'NEILL</p>	<p>a. Name & Title within Firm: Robert C. Mallett, Environmental Analyst</p> <p>b. Project Assignment: Hazardous Materials Consultant</p> <p>c. Name and address of Office in which individual identified in 7a resides: Fuss & O'Neill, Inc. 108 Myrtle Street Suite 502 Quincy, MA 02171</p> <p>MBE <input type="checkbox"/> WBE <input type="checkbox"/> SDVOBE <input type="checkbox"/> VBE <input type="checkbox"/></p>  <p>FUSS & O'NEILL</p>	<p>d. Years experience: With This Firm: 14 With Other Firms: 2</p> <p>e. Education: Degree(s) / Year / Specialization B.S. / 2003 / Environment; Ecological Determinants of Health Domain-McGill University A.L.M./ 2010 / Sustainability & Environmental Management</p> <p>f. Active Registration: Year First Registered / Discipline / Mass Registration Number 2006 / Asbestos Project Monitor / AM041868 2006 / Asbestos Inspector / AI041867 2010 / Asbestos Project Designer / AD00037</p> <p>g. Current work assignments and availability for this project: Mr. Diedricksen is available to allocate time for this project.</p> <p>h. Other experience and qualifications relevant to the proposed project: (Identify firm by which employed, if not current firm): Dustin is an Associate and the Environmental Department Head in Fuss & O'Neill's Quincy, MA office. His background is in environmental management and sustainability with a focus on environmental toxicology. During his career, he has completed a wide range of consulting services on projects involving hazardous building materials abatement and indoor air quality. Experience includes inspection, management planning, and project design services for commercial, private, municipal, and residential clients. Mr. Diedricksen has prepared ASTM Environmental Transaction Screens and ASTM / AAI Phase I and Phase II Environmental Site Assessments throughout New England since 2004. Environmental investigations have been prepared for residential, commercial, and state owned properties. He has completed subsurface investigations to determine the nature and extent of chemical contamination and supervised the drilling and installation of groundwater monitoring wells.</p>
	<p>d. Years experience: With This Firm: 5 With Other Firms: 6</p> <p>e. Education: Degree(s) / Year / Specialization B.S./2018 / Project Management, Wentworth Institute of Technology</p> <p>f. Active Registration: Year First Registered / Discipline / Mass Registration Number 2018 / Asbestos Designer / AD900385 2014 / Asbestos Project Monitor / AM900503 2014 / Asbestos Inspector / AI900503</p> <p>g. Current work assignments and availability for this project: Mr. Mallett is available to allocate appropriate time to this project.</p> <p>h. Other experience and qualifications relevant to the proposed project: (Identify firm by which employed, if not current firm): Rob is an Environmental Analyst for hazardous building materials at Fuss & O'Neill in our Quincy, Massachusetts office. Robert has experience with hazardous material inspections, indoor air quality assessments, polychlorinated biphenyls (PCBs) testing, lead screenings using X-Ray Fluorescence (XRF) direct read instrumentation, and asbestos abatement project monitoring. He has completed subsurface investigations to determine the nature and extent of chemical contamination, and performed Phase Contrast Microscopy (PCM) to determine airborne fiber levels. Robert has conducted various environmental investigations for residential, commercial, and state-owned properties.</p>		

<p>7. Brief Resume of ONLY those Prime Applicant and Sub-Consultant personnel requested in the Advertisement. Include Resumes of Project Managers. Resumes should be consistent with the persons listed on the Organizational Chart in Question # 6. Additional sheets should be provided only as required for the number of Key Personnel requested in the Advertisement and they must be in the format provided. By including a Firm as a Sub-Consultant, the Prime Applicant certifies that the listed Firm has agreed to work on this Project, should the team be selected.</p>	
<p>a. Name and Title Within Firm: Paul Moan, P.E. Fire Protection Engineer</p>	<p>a. Name and Title Within Firm: Peter O. Bradley, LEED AP Principal</p>
<p>b. Project Assignment: Building Code Consultant</p>	<p>b. Project Assignment: Cost Estimator</p>
<p>c. Name and Address Of Office In Which Individual Identified In 7a Resides: Code Red Consultants, LLC. 154 Turnpike Road, Suite 200 Southborough, MA 01772</p> <p></p> <p><input type="checkbox"/> MBE <input type="checkbox"/> WBE <input type="checkbox"/> SDVOBE <input type="checkbox"/> VBE</p>	<p>c. Name and Address Of Office In Which Individual Identified In 7a Resides: Project Management and Cost 20 Downer Avenue, Suite 1C Hingham, MA 02043</p> <p></p> <p><input type="checkbox"/> MBE <input type="checkbox"/> WBE <input type="checkbox"/> SDVOBE <input type="checkbox"/> VBE</p>
<p>d. Years Experience: With This Firm: 5 With Other Firms: 2.5</p>	<p>d. Years Experience: With This Firm: 12 With Other Firms: 21</p>
<p>e. Education: Degree(s) /Year/Specialization M.S./2013/Fire Protection Engineering B.S./2011/Civil Engineering</p>	<p>e. Education: Degree(s) /Year/Specialization BSC/1988/Quantity Surveying (Cost Control, project finance); AAACE; LEED AP</p>
<p>f. Active Registration: Year First Registered/Discipline/Mass Registration Number 2016/Fire Protection Engineering-MA, 52235</p>	<p>f. Active Registration: Year First Registered/Discipline/Mass Registration Number N/A</p>
<p>g. Current Work Assignments And Availability For This Project: Due to the nature of our consulting profession, few of our contractual arrangements are long-term duration. Additionally, we assign multiple staff to each project to ensure the necessary resources are available. Based on these factors, we have the current availability to perform this project. Key members of the proposed team are available upon notice to proceed, and their workloads will allow them to dedicate the appropriate time to this contract.</p>	<p>g. Current Work Assignments And Availability For This Project: Peter is currently working on the Saugus Master plan and Hopkinton Elementary School projects. He is available to provide estimating services this project.</p>
<p>h. Other Experience And Qualifications Relevant To The Proposed Project: (Identify Firm By Which Employed, if Not Current Firm): Paul Moan is a professional fire protection engineer and a Consultant with Code Red Consultants. The focus of his work is to provide fire protection and life safety code consulting services to architects, designers, building owners, and end users. Typical project responsibility includes the evaluation of prescriptive-based compliance with local, state, and federal codes, as well as the development of performance-based alternative approaches for unique fire protection and life safety situations. Mr. Moan has experience performing fire and life safety evaluations, drawing reviews, and development of code-compliance strategies for both new and existing buildings. His work has focused on fire protection and life safety code consulting for a variety of projects.</p>	<p>h. Other Experience And Qualifications Relevant To The Proposed Project: (Identify Firm By Which Employed, if Not Current Firm):</p> <ul style="list-style-type: none"> • City of Lawrence MA- Facilities Assessment • Town of Easton MA- Facilities Assessment • Town of Acton MA- Facilities Assessment • Billerica School District MA- Facilities Assessment • Belmont Schools MA- Facilities Assessment • Weston Schools MA- Masterplan • Natick School District MA-Capital Improvement Plan

8a. Current and Relevant Work By Prime Applicant Or Joint-Venture Members. Include **ONLY** Work Which Best Illustrates Current Qualifications In The Areas Listed In The Advertisement (List Up To But Not More Than 5 Projects).

a. Project Name And Location Principal-In-Charge	b. Brief Description Of Project And Services (Include Reference To Relevant Experience)	c. Client's Name, Address And Phone Number (Include Name Of Contact Person)	d. Completion Date (Actual Or Estimated)	e. Project Cost (In Thousands) Construction Costs (Actual, Or Estimated If Not Completed)	Fee for Work for Which Firm Was Responsible
(1) Historic Ella Flemings School Tewksbury, MA PIC: Wayne R. Lawson, P.E., SECB	Conditions assessment & structural assessment of historic former school house.	Town of Tewksbury 1009 Main Street Tewksbury, MA 01876 Richard Montuori, Town Manager 978-640-4300	2020	\$2,750 (estimate)	\$77.7



The historic Ella Flemings School was built in 1859 with additions construction in 1905 and 1912. The building was donated to the Tewksbury Historical Society in 1997 and is listed as contributing to the Local Tewksbury Historic District. CBI initially conducted a structural evaluation, code review, and hazardous materials survey for this historic structure to help the Town determine if this building could be reused for another municipal purpose.

CBI first performed a Structural Evaluation a few years prior, as part of a separate contract, in order to understand the possibility and potential implications of occupying the currently unoccupied building. We determined that structural repairs and/or reinforcements would be required in order to accommodate change of use.

CBI is now providing designer services to identify the current condition of the building, from an historic approach, re-programming of the building, and provide usable space for Town community groups. Our services include an analysis of the existing conditions, including documentation of the existing site, structural stability, building envelope integrity, code compliance, mechanical, electrical, plumbing, hazardous materials testing, and fire protection systems evaluation of the building.

Analysis and recommendations were presented in a feasibility study with schematic design options for the Town to choose from for the next phase.



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a. Project Name And Location Principal-In-Charge	b. Brief Description Of Project And Services (Include Reference To Relevant Experience)	c. Client's Name, Address And Phone Number (Include Name Of Contact Person)	d. Completion Date (Actual Or Estimated)	e. Project Cost (In Thousands) Construction Costs (Actual, Or Estimated If Not Completed)		Fee for Work for Which Firm Was Responsible
<p>(2)</p> <p>8 Historical Municipal Buildings Town of Barnstable Hyannis, MA PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C</p>	<p>Capital needs assessment of the Town Hall, School Administration Building, Old Selectmen's Building, Trayser Museum & Carriage House, Old Jail House, and the Burgess House & Barn.</p>	<p>Town of Barnstable 800 Pitchers Way Hyannis, MA 02601 Mark Marinaccio (508) 790-6323</p>	<p>2010</p>	<p>\$6,500</p>		<p>\$175</p>



CHALLENGE

Inventory and report on the conditions of eight (8) historic municipal buildings, all listed on the National Register of Historical Buildings. The buildings included in the scope are the Barnstable Town Hall, the School Administration Building, the Old Selectmen's Building, the Old Jail House ("The Old Gaol"), the Trayser Carriage House, the Trayser Museum, the Burgess Barn and the Burgess House. All buildings were built between 1720 and 1897.

CBI'S SOLUTION

CBI prepared existing condition drawings, performed a condition analysis of all building systems, provided a program and narrative of the proposed work with related cost estimates and scope alternatives with phasing options. CBI then prepared the preliminary design and cost estimate for the approved scope of work to obtain approval from local and state regulatory agencies. CBI also assisted the Town in gaining approval from the Community Preservation Committee for funding projects for the complete exterior restoration at the Town Hall and the School Administration Building, as well as the rebuilding of the foundation at the Old Selectmen's Building, and window restoration and selective cast iron and masonry repairs at the Donald G. Trayser U.S. Customs House Museum. The Town has implemented our recommendations at five of the buildings.



8a. Current and Relevant Work By Prime Applicant Or Joint-Venture Members. Include **ONLY** Work Which Best Illustrates Current Qualifications In The Areas Listed In The Advertisement (List Up To But Not More Than 5 Projects).

a. Project Name And Location Principal-In-Charge	b. Brief Description Of Project And Services (Include Reference To Relevant Experience)	c. Client's Name, Address And Phone Number (Include Name Of Contact Person)	d. Completion Date (Actual Or Estimated)	e. Project Cost (In Thousands)	
(3) First Parish Meeting House Tyngsborough, MA PIC: Wayne R. Lawson, P.E., SECB, MCPPO	Interior & exterior historic rehabilitation.	Town of Tyngsborough 25 Bryants Lane Tyngsborough, MA 01879 Matt Hanson, Town Administrator 978.649.2300 x109	2020	\$2,900	\$197

CHALLENGE

The First Parish Meeting House was built in 1755 and reconstructed in 1836. It is a post and beam, gable-fronted, Greek Revival style building with two robust iconic columns at the entry and a prominent cupola rising above the building. Almost all of the building systems were in need of repair or replacement due to age and neglect.




The roofing system, comprised of both asphalt shingles and standing seam metal panels, had deteriorated materials, and a truss-framed structure with rotted members. The exterior wall wood cladding had cracked or rotted elements, including 1x4 clapboards at the main portion of the building, 1x12 tongue and groove clapboards at the cupola, the decorative columns and the simple moldings and trim. The paint on the structure, which contains high levels of lead, had deteriorated and was peeling off.

CB1'S SOLUTION

CB1 provided designer services for renovations to interior spaces and finishes, ADA compliance, energy efficiency upgrades, and upgrades to sprinkler systems, plumbing, HVAC, and electrical work. Our recommendations included a new layout of the basement to accommodate the Recreation Department with new durable and low maintenance finishes, restore the Sanctuary with new handicap accessible entry in a former stair space, and redesign of the mezzanine level meeting room.

Phase 1 services included the design and restoration of the exterior including replacement of the main roof and lower and upper cupola roof with Architectural grade asphalt shingles. The deteriorated mortar joints at the brick chimney were repaired. Exterior wood clapboards, trim and decorative elements, such as the front columns were all repaired. Lead containing paint was removed and the entire structure repainted. All repairs and replacements were designed with sensitivity to the historic nature of the building.



8a. Current and Relevant Work By Prime Applicant Or Joint-Venture Members. Include ONLY Work Which Best Illustrates Current Qualifications In The Areas Listed In The Advertisement (List Up To But Not More Than 5 Projects).						
a. Project Name And Location Principal-In-Charge	b. Brief Description Of Project And Services (Include Reference To Relevant Experience)	c. Client's Name, Address And Phone Number (Include Name Of Contact Person)	d. Completion Date (Actual Or Estimated)	e. Project Cost (In Thousands)		
				Construction Costs (Actual, Or Estimated If Not Completed)	Fee for Work for Which Firm Was Responsible	
(4) Historic Mendon Town Campus Study, Mendon, MA PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Conditions assessment and feasibility study for adaptive reuse, treatment recommendations, and conceptual site plan.	Town of Mendon 20 Main Street Mendon, MA 01756 Kimberly Newman 508.478.8863	2016	\$3,625 (E)	\$60	
<p>CHALLENGE</p> <p>Perform a conditions assessment, feasibility study for adaptive reuse, treatment recommendations, and conceptual site plan for the Mendon Town Campus Buildings which include Town Hall, Union Chapel (former Taft Public Library) & former Fire Station. The Mendon Town Campus, or Mendon Village, is listed on the Massachusetts Historical Commission and is a National Register Historic District.</p> <p>CBI'S SOLUTION</p> <p>CBI investigated the existing conditions and made recommendations within the parameters of the Massachusetts Preservations Project Fund and the Secretary of the Interior's Standards for the Treatment of Historic Properties in order for the Town to obtain funding.</p> <p>CBI recommended building and site improvements regardless of potential adaptive re-use plans including building envelope and building system repairs or replacements, and corrective actions such as building code and life safety improvements.</p> <p>After a thorough space needs investigation we proposed the following re-use plan:</p> <p><u>Union Chapel:</u></p> <ul style="list-style-type: none"> • Move Historical Commission & Historical Society on the upper level, lower level would be used for Town Hall overflow meeting space, and new ramp for accessibility to upper level. <p><u>Fire Station:</u></p> <ul style="list-style-type: none"> • Renovate first floor only and move permitting departments there from Town Hall with an open-plan layout including shared office and meeting space. • Replace existing overhead doors with aluminum storefront system designed to reflect the original door patterns. <p><u>Town Hall:</u></p> <ul style="list-style-type: none"> • Repurpose second floor for staff break room, storage & meeting space. • Move Town Clerk to basement level so in close proximity to their storage & Vault on same level and install new windows installed for natural light and ventilation. • Reconfigure first floor, remove existing side entrance ramp for additional space inside. • CBI recommended reconfiguring the site with additional parking and green space. Site run-off would be controlled and drywells installed. Vehicular circulation would be limited to a single 2-way access between the Fire Station and the Town Hall, but emergency access would be maintained between the Town Hall and Union Chapel. Pedestrian circulation would be better defined and constructed of brick pavers. 						
						
						

8a. Current and Relevant Work By Prime Applicant Or Joint-Venture Members. Include **ONLY** Work Which Best Illustrates Current Qualifications In The Areas Listed In The Advertisement (List Up To But Not More Than 5 Projects).

a. Project Name And Location Principal-In-Charge	b. Brief Description Of Project And Services (Include Reference To Relevant Experience)	c. Client's Name, Address And Phone Number (Include Name Of Contact Person)	d. Completion Date (Actual Or Estimated)	e. Project Cost (In Thousands) Construction Costs (Actual, Or Estimated If Not Completed)	Fee for Work for Which Firm Was Responsible
(5) Historic Levi-Wetherbee Farmhouse, Boxborough, MA PIC: Wayne R. Lawson, P.E., SECB, MCPPO	Stabilization of historic building including foundation repairs.	Town of Boxborough 29 Middle Road Boxborough, MA 01719 Ryan Feirara, Town Administrator (978)-264-1712	2019	\$430	\$85

CHALLENGE

Provide architectural and engineering services for the restoration and stabilization of the Historic Steele Farm farmhouse. The basement has dry laid fieldstone foundation walls that exists under the entire building except for the center area from the fieldstone chimney base to the rear wall and the chimney fieldstone retaining wall has started to collapse.

CBI'S SOLUTION

The goal of the project is to stabilize the building's foundations as well as the building's interior first floor wood framing and weatherproofing the exterior with a long view toward reversibility of all treatments thus allowing for future preservation efforts without damage to the building or the foundation.



Phase 1 services include priority items including stabilizing the foundation by bracing the dry laid stone masonry foundation wall, supplementing the framing on the 1st floor, installing perimeter subsurface drainage, and replacing the asphalt shingle roof.



Phase 2 restoration services are anticipated to be repairs to the exterior siding and windows.



8b. List Current and Relevant Work By Sub-Consultants Which Best Illustrates Current Qualifications In The Areas Listed In The Advertisement (Up To But Not More Than 5 Projects For Each Sub-Consultant). Use Additional Sheets Only As Required For The Number Of Sub-Consultants Requested In The Advertisement.

Sub-Consultant Name: **BLW Engineers (MEP/FP Engineers)**

a. Project Name and Location Principal-In-Charge	b. Brief Description Of Project and Services (Include Reference To Relevant Experience)	c. Client's Name, Address And Phone Number. Include Name Of Contact Person	d. Completion Date (Actual Or Estimated)	e. Project Cost (In Thousands)	Fee For Work For Which Firm Was/Is Responsible
<p>(1) Former Union School Interior Renovation Braintree, MA</p> <p>John Pierga, P.E., Principal-In-Charge</p>	<p>Mechanical and Electrical consulting engineering services for partial renovation to the two level building, adding in an elevator, adding bathrooms and replacement of the lighting and fire alarm system, and relocating the electrical service.</p>	<p>CBI Consulting, LLC 250 Dorchester Avenue Boston, MA 02127 Michael Teller, 617.268.8977</p>	<p>2019</p> 	<p>Unknown</p>	<p>\$27.4</p>
<p>(2) Brook School Apartments Boiler Replacement A & C Weston, MA</p> <p>Kenneth R. Beck, P.E., LEED AP, MCPPO, Principal-In-Charge</p>	<p>Boiler Replacement System including mechanical design for demolition of existing boilers, associated piping, pumps, expansion tank, controls and appurtenances; replace with a new higher efficient gas-fired systems. Plumbing design to provide domestic hot water systems, gas piping, potable water piping systems and non-potable water system to support the new boilers. Electrical design to support the new boilers, domestic hot water systems and associated equipment.</p>	<p>Town of Weston 89 Wellesley Street Weston, MA 02493 Gerard McCarty, 781.786.5200</p>	<p>2016</p>	<p>\$453</p>	<p>\$34.5</p>
<p>(3) Rowley Town Hall Interior Renovations Rowley, MA</p> <p>John Pierga, P.E., Principal-In-Charge</p>	<p>Mechanical and Electrical consulting engineering services for renovation to the two level and basement town hall, adding in an elevator, updating the kitchen, adding bathroom(s) on the upper floor and replacement of all the lighting, and upgrading the electrical service.</p>	<p>CBI Consulting, LLC 250 Dorchester Avenue Boston, MA 02127 Steven Watchorn, 617.268.8977</p>	<p>2018</p> 	<p>Unknown</p>	<p>\$22</p>

<p>(4) Winchester Library HVAC System Replacement/Upgrade Winchester, MA</p> <p>Kenneth R. Beck, P.E., LEED AP, MCPPO, Principal-In-Charge</p>	<p>Mechanical and Electrical consulting engineering services for demolition of existing hot water boiler, air cooled chiller, associated piping and controls; replace with a new higher efficient gas-fired hot water system with new condensing type boilers, new air cooled chiller, associated piping, and controls; gas piping and not-potable makeup water to support the new boilers/chiller, and power to support the new mechanical equipment.</p>	<p>Town of Winchester 71 Mount Vernon Street Winchester, MA 01890 Margaret T. White, 781.721.7165</p>	<p>2020</p> 	<p>\$514</p>
<p>(5) Parlin School - MEPPF Design Services Everett, MA</p> <p>John Pierga, P.E., Principal-In-Charge</p>	<p>Mechanical and Electrical consulting engineering services for the design of (5) new bathrooms in the gymnasium, relocating HVAC equipment due to new storage closets being built, and renovation of one bathroom on the second floor.</p>	<p>CBI Consulting, LLC 250 Dorchester Avenue Boston, MA 02127 Greg Christensen, 617.268.8977</p>	<p>2017</p> 	<p>Unknown</p> <p>\$23.4</p>

8b. List Current and Relevant Work By Sub-Consultants Which Best Illustrates Current Qualifications In The Areas Listed In The Advertisement (Up To But Not More Than 5 Projects For Each Sub-Consultant). Use Additional Sheets Only As Required For The Number Of Sub-Consultants Requested In The Advertisement.

Sub-Consultant Name: **Code Red Consultants (MA Building Code Consultant)**

a. Project Name and Location Principal-In-Charge	b. Brief Description Of Project and Services (Include Reference To Relevant Experience	c. Client's Name, Address And Phone Number. Include Name Of Contact Person	d. Completion Date (Actual Or Estimated)	e. Project Cost (In Thousands)	
				Construction Costs (Actual, Or Estimated If Not Completed)	Fee For Work For Which Firm Was/Is Responsible
(1) Historic Rowley Town Hall Feasibility Study Rowley, MA Mr. Paul Moan, P.E.	Potential renovation to existing historic town hall. Performed a visual, non-destructive site survey of the existing building to investigate its condition relative to accessibility compliance with 521 CMR and ADA.	CBI Consulting, LLC 250 Dorchester Ave. Boston, MA 02127 617-268-8977 Steven A. Watchorn	2/2017	Unk.	7
(2) Historic Mendon Center Feasibility Study Mendon, MA Mr. Paul Moan, P.E.	Existing building analysis of three historic town buildings. Surveyed the Town Hall, Fire Station and Library to assess reuse and renovation potential.	CBI Consulting, LLC 250 Dorchester Ave. Boston, MA 02127 617-268-8977 Steven Watchorn	7/2016	Unk.	4
(3) Barnstable School Administration Building, Barnstable, MA Mr. Paul Moan, P.E.	Project was for a renovation to a school administration building to include new exterior generator, new elevator, restroom accessibility upgrades & MEP upgrades. Code Red provided fire protection, life safety and accessibility code consulting services.	CBI Consulting, LLC 250 Dorchester Ave. Boston, MA 02127 617-268-8977 Steven Watchorn	2019	Unk.	5
(4) Historic First Parish Meeting House, Tyngsborough, MA Mr. Paul Moan, P.E.	Feasibility study related to interior renovations of historic building. Code Red Consultants served the role of fire protection and life safety code consultant primarily responsible for performing an existing building analysis to identify key code requirements relative to the building upgrades necessitated by the proposed repair work.	CBI Consulting, LLC 250 Dorchester Ave. Boston, MA 02127 617-268-8977 Rich Donahoe	5/2017	Unk.	4.2
(5) New Bedford Parker Elementary Window & Door, New Bedford, MA Mr. Paul Moan, P.E.	Surveyed an existing building to identify key accessibility upgrades necessary in the building and evaluated the applicable sprinkler thresholds. Provided code consulting services on project which included a Chapter 34 Existing Building Report and attendance at meetings with local authorities.	CBI Consulting, LLC 250 Dorchester Ave. Boston, MA 02127 617-268-8977 Steven Watchorn	5/2017	Unk.	7

8b. List Current and Relevant Work By Sub-Consultants Which Best Illustrates Current Qualifications In The Areas Listed In The Advertisement (Up To But Not More Than 5 Projects For Each Sub-Consultant). Use Additional Sheets Only As Required For The Number Of Sub-Consultants Requested In The Advertisement.

Sub-consultant Name: **PM&C (Cost Estimator)**

a. Project Name and Location Principal-in-Charge	b. Brief Description Of Project and Services (Include Reference To Relevant Experience	c. Client's Name, Address And Phone Number. Include Name Of Contact Person	d. Completion Date (Actual Or Estimated)	e. Project Cost (In Thousands)	
				Construction Costs (Actual, Or Estimated If Not Completed)	Fee For Work For Which Firm Was/is Responsible
(1) Historic Sylvester Elementary School Hanover, MA Principal in Charge: Peter Bradley	Cost estimating for the renovation and addition to an existing elementary school.	CBI Consulting, LLC 250 Dorchester Avenue Boston, MA 02127 Michael Teller 617-268-8977	2019	\$4.2	\$2.5
(2) Lawrence Academy Groton, MA Principal in Charge: Peter Bradley	Cost estimating for renovations associated with two academic buildings.	Flansburgh Architects 77 N. Washington Street Boston, MA 02114 David Croteau 617-702-5527	2017	\$11,929	\$10.5
(3) Historic Burgess Barn Barnstable, MA Principal in Charge: Peter Bradley	Cost estimating for roof replacement and structural work.	CBI Consulting, LLC 250 Dorchester Avenue Boston, MA 02127 Michael Teller 617-268-8977	2016	\$125	\$.4
(4) Marion Townhouse (Town Hall) Marion, MA Principal in Charge: Peter Bradley	Cost estimating for renovations and addition to an existing town hall.	T2 Architecture 313 Wareham Road Marion, MA 02738 Steven Lapin 508-758-9777	2019	\$9,235	\$18.5
(5) Parker Elementary School New Bedford, MA Principal-in-Charge: Peter Bradley	Cost estimating for the two phased interior/exterior renovation and accessibility upgrades to an existing school.	CBI Consulting, LLC 250 Dorchester Avenue Boston, MA 02127 Michael Teller 617-268-8977	2017	\$6,067	\$7.0

8b. List Current and Relevant Work By Sub-Consultants Which Best Illustrates Current Qualifications In The Areas Listed In The Advertisement (Up To But Not More Than 5 Projects For Each Sub-Consultant). Use Additional Sheets Only As Required For The Number Of Sub-Consultants Requested In The Advertisement.

Sub-Consultant Name: **Fuss & O'Neill (Hazardous Materials Consultant)**

a. Project Name and Location Principal-In-Charge	b. Brief Description Of Project and Services (Include Reference To Relevant Experience	c. Client's Name, Address And Phone Number. Include Name Of Contact Person	d. Completion Date (Actual Or Estimated)	e. Project Cost (In Thousands)	
				Construction Costs (Actual, Or Estimated If Not Completed)	Fee For Work For Which Firm Was/Is Responsible
(1) Historic Town Hall Renovation Stow, MA Kevin Sullivan Senior VP	Multiple services were provided including exterior hazardous building materials inspection, civil engineering, survey, landscape architecture, and Phase I ESA.	CBI Consulting, LLC Steven Watchorn 250 Dorchester Avenue Boston, MA 02127 617.268.8977 x227	2020	N/A	\$12.5
(2) Parkhurst School Winchester, MA Robert L. May, Jr., Senior Vice President	Providing hazardous inspection and design services for the renovation of Parkhurst school.	CBI Consulting, LLC 250 Dorchester Avenue Boston, MA 02127 Rich Donahoe 617.268.8977	2020	\$760	\$11.4
(3) Historic Town Hall Feasibility Study Stow, MA Shawn M. Martin, PE, CNU-A, Vice President	Provided site/civil concept design, hazardous building materials consulting services for a feasibility study for this historic town hall.	CBI Consulting, LLC Steven Watchorn 250 Dorchester Avenue Boston, MA 02127 617.268.8977 x227	2019	N/A	\$14
(4) Dartmouth Town Hall Renovations Dartmouth, MA Robert L. May, Jr.	Limited hazardous building materials inspection and report for proposed renovations slated for the Town Hall's third floor.	CBI Consulting, LLC Steven Watchorn 250 Dorchester Avenue Boston, MA 02127 617.268.8977 x227	2015	N/A	\$ 3
(5) Historic Foundry Building Cambridge, MA Robert L. May, Jr.	Conducted a hazardous building material investigation for asbestos asbestos-containing materials for interior, exterior of the building and roof. Developed a detailed report of our findings and provided recommendations for proper clean-up of hazards.	Paul Lyle Superintendent of Buildings Cambridge Department of Public Works 147 Hampshire Street Cambridge, MA 02139 617-224-2844	2014	N/A	\$3

9. List All Projects Within The Past 5 Years For Which Prime Applicant Has Performed, Or Has Entered Into A Contract To Perform, Any Design Services For All Public Agencies Within The Commonwealth.		Total Construction Cost (In Thousands) of Active Projects (excluding studies): \$63,656			
# of Total Projects: 154		# of Active Projects: 46			
Role P, C, JV *	Phases St., Sch., D.D., C.D., A.C.*	Project Name, Location and Principal-in-Charge	Awarding Authority (Include Contact Name and Phone Number)	Construction Costs (In Thousands) (Actual, Or Estimated If Not Completed)	Completion Date (Actual or Estimated) (R)Renovation or (N)New
P	St., Sch., C.D., A.C	1. McFarlin Manor Modernization Chelmsford, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Chelmsford Housing Authority 10 Wilson Street Chelmsford, MA 01824 David Hedison, Executive Director 978-256-7425 OR	\$2,823	2022 R
P	St., Sch., C.D., A.C	2. Garden City Towers Elevator Modernization Beverly, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Beverly Housing Authority 137 Rear Bridge Street Beverly, MA 01915 Dawn Goodwin, Director of Modernization (978) 922-3100	\$650	2021 R
P	St., Sch., C.D., A.C	3. Chelsea Soldier's Home New Walkways & HVAC Renovations Chelsea, Massachusetts PIC: Wayne Lawson, PE, MCPPO	Chelsea Soldier's Home 91 Crest Avenue Chelsea, MA Robert Maniatis 617-887-7170	\$575	2021 R
P	St., Sch.	4. Town Hall & Library ADA Upgrades Phase 1 Winchester, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Winchester Office of the Town Engineer 71 Mt. Vernon Street Winchester, MA 01890 Meg White, Project Engineer 781-721-7120	Unknown	2021 R
P	St., Sch., C.D., A.C	5. Public Library Metal Roof Replacement Framingham, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Framingham 150 Concord Street B2 Framingham, MA 01702 James Paolini, Director (508) 678-2391	\$750	2021 R
P	St., Sch., C.D., A.C	6. Town Hall Roof Replacement Swansea, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Swansea 81 Main St Swansea, MA 02777 Mallory Aronstein, Town Administrator (508) 678-2981	\$1,000	2021 R

		Acton-Boxborough Regional School District			
P	St., Sch., C.D., A.C	Blanchard School Fire Alarm Pit Repairs Acton, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	District 16 Charter Road Acton, MA 01720 Charles Flagg, Capital Projects Manager (978) 264-4700	Unknown	2021 R
P	St.	8. Town Hall & Starbard Building Feasibility Studies Holden, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Holden 1204 Main Street Holden, MA 01520 John Woodsmall, III, Director of Public Works (508) 210-5500	Unknown	2021 R
P	C.D., A.C	9. Mayo Elementary School Building Management Systems Controls Replacement Holden, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Holden 1204 Main Street Holden, MA 01520 John Woodsmall, III, Director of Public Works (508) 210-5500	\$400	2021 R
P	C.D., A.C	10. Dawson Pool Water Heater Replacement Holden, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Holden 1204 Main Street Holden, MA 01520 John Woodsmall, III, Director of Public Works (508) 210-5500	\$100	2021 R
P	C.D., A.C	11. New Dog Park Design Marshfield, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Marshfield 870 Moraine Street Marshfield, MA 02050 Fred Russell, Facilities Manager 781-834-5000	\$260	2021 N
P	St., Sch., C.D., A.C	12. Mitchell Elementary School Restroom Accessibility Upgrades Needham, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Needham 1471 Highland Ave. Needham, MA 02192 Cecilia Simchak, Administrative Analyst 781-455-7550 x366	\$600	2021 R
P	St., Sch., C.D., A.C	13. Robert Frost Boiler Replacement Lawrence, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Lawrence DPW 200 Common Street, Room 201 Lawrence, MA 01840 Franklin Miguel, Capital Assets Project Division 978-620-3095	\$1,000	2021 R
P	St., Sch., C.D., A.C	14. Central Fire Station Roof Lawrence, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Lawrence DPW 200 Common Street, Room 201 Lawrence, MA 01840 Franklin Miguel, Capital Assets Project Division 978-620-3095	Unknown	2021 R

C	15. St., Sch., C.D., A.C	93-99 Bishop Allen Drive Restoration Structural & Envelope Cambridge, Massachusetts PIC: Wayne Lawson, PE, MCPPO	Silverman Trykowski Associates Inc. 125 Broad Street, 7th Floor Boston, MA 02110 Felice Silverman, Principal 617-426-1501	\$6,000	2021 R
P	16. St., Sch., D.D., C.D., A.C.	Wallace Tower Concrete & Masonry Repairs Fitchburg, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	Fitchburg Housing Authority 100 Main Street Leominster, MA 01453 Peter Proulx, Executive Director 978-537-5300	\$966	2021 R
P	17. St., Sch., D.D., C.D., A.C.	Cusack Terrace Roof Replacement Arlington, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Arlington Housing Authority 4 Winslow Street Arlington, MA 02474 John Griffin 781-646-3400	\$350	2021 R
P	18. St., Sch., D.D., C.D., A.C.	Bruce School Roof Replacement Lawrence, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Lawrence DPW 200 Common Street, Room 201 Lawrence, MA 01840 Franklin Miguel, Capital Assets Project Division 978-620-3095	\$1,200	2021 R
P	19. St., Sch., C.D., A.C	English High School New Modular Classroom Lynn, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Lynn 3 City Hall Square, Room 401 Lynn, MA 01901 Michael Donovan, P.E., Dir. Of Inspectional Services & Bldg Comm. 781-598-4000	\$1,500	2021 N
P	20. St., Sch., C.D., A.C	Police Department Building Envelope Repairs Littleton, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Littleton c/o The Vertex Companies, Inc. (OPM) 400 Libbey Parkway Weymouth, MA 02189 Bryan Fors, OPM 781-952-6000	\$625	2021 R
P	21. St., Sch., C.D., A.C	Hyannis Youth & Community Center Repairs Hyannis, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Barnstable Public Schools 835 Falmouth Road Hyannis, MA 02601 Mike Lambros, Director of Facilities 508-790-6490	\$2,000	2021 R
P	22. St.	120 Mountain Avenue Balcony Study Malden, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Malden Housing Authority 630 Salem Street Malden, MA 02148 Stephen G. Finn, Executive Director 781-322-3150	\$1,560 (est)	2021 R

P	D.D., C.D., A.C.	23. Baler Building Sprinkler & Stair Replacement Wellesley, Massachusetts PIC: Wayne R. Lawson, P.E., MCPPO	525 Washington Street Wellesley, MA 02482 Richard Elliot, Project Manager 781-547-1788	\$400	2021 R
P	St., Sch., D.D., C.D., A.C.	24. School Administration Building Upgrades Hyannis, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Barnstable Public Schools 835 Falmouth Road Hyannis, MA 02601 Mike Lambros, Director of Facilities 508-790-6490	\$2,900	2021 R
P	St., C.D., A.C.	25. Snug Harbor School Masonry & Accessibility Quincy, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Quincy 1305 Hancock Street Quincy, MA 02169 Paul Hines, Commissioner of Public Buildings 617-376-1512	\$1,496	2021 R
P	St., C.D., A.C.	26. Webster Town Hall Renovations Webster, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Webster 350 Main Street Webster, MA 01570 Doug Willardson, Town Administrator 508-341-6558	\$550	2021 R
C	St., C.D., A.C.	27. MA State Building at the Big E Egress & Occupancy Renovations West Springfield, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	BLW Engineers, Inc. 311 Great Road Littleton, MA 01460 Ken Beck, Principal 978-486-4301	Unknown	2021 R
P	St., Sch., D.D., C.D., A.C.	28. City Hall Elevator Modernization Lawrence, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Lawrence DPW 200 Common Street, Room 201 Lawrence, MA 01840 Franklin Miguel, Capital Assets Project Division 978-620-3095	\$900	2021 R
P	St., Sch., D.D., C.D., A.C.	29. Forestdale Development Modernization Malden, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Malden Housing Authority 630 Salem Street Malden, MA 02148 Stephen G. Finn, Executive Director 781-322-3150	\$5,400	2021 R
P	St., Sch., D.D., C.D., A.C.	30. Museum Square Garage Restoration Lawrence, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Lawrence DPW 200 Common Street, Room 201 Lawrence, MA 01840 Franklin Miguel, Capital Assets Project Division 978-620-3095	\$6,000	2021 R

P	St., Sch., D.D., CD, CA	47.	Barnstable High School RTU Replacement Hyannis, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Barnstable Public Schools 835 Falmouth Road Hyannis, MA 02601 David Kanyock, Director of Facilities 508-790-6490	Ph. 1: \$1,600	2020 R
P	St., Sch., D.D., C.D., A.C.	48.	Arlington Middle School Chiller Replacement Lawrence, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Lawrence DPW 200 Common Street, Room 201 Lawrence, MA 01840 Franklin Miguel, Capital Assets Project Division 978-620-3095	\$1,240	2020 R
P	St.	49.	Callahan School ADA/MAAB Upgrades Lynn, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Lynn 3 City Hall Square, Room 401 Lynn, MA 01901 Michael Donovan, P.E., Dir. Of Inspectional Services & Bldg Comm. 781-598-4000	\$2,000 (est)	2020 R
P	St.	50.	Lawrence Public School HVAC Assessments Lawrence, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Lawrence DPW 200 Common Street, Room 201 Lawrence, MA 01840 Franklin Miguel, Capital Assets Project Division 978-620-3095	Unknown	2020 R
P	St., Sch., C.D., A.C	51.	High School Softball Field Lighting Acton, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Acton-Boxborough Regional School District 16 Charter Road Acton, MA 01720 Charles Flagg, Capital Projects Manager (978) 264-4700	\$242	2020 R
P	St.	52.	Green Meadow School Envelope Assessment Maynard, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Maynard 195 Main Street Maynard, MA 01754 Greg Johnson, Town Administrator 978-897-1375	Unknown	2020 R
P	St.	53.	Historic Fort Revere Tower Assessment Hull, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Hull 253 Atlantic Avenue Hull, MA 02045 Chris Dilorio, Director of Community Development & Planning 781.925.3595	\$1,500 (est)	2020 R
P	St.	54.	Millis Middle-High School Roof & HVAC Assessment Millis, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Millis Public Schools 245 Plain Street Millis, MA 02054 Terry Wiggins 508-376-7000	\$8,000 (est)	2020 R

P	St., C.D., A.C.	557 Pleasant Street Waterproofing Malden, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Malden Housing Authority 630 Salem Street Malden, MA 02148 Stephen G. Finn, Executive Director 781-322-3150	\$400	2020 R
P	St., C.D., A.C.	56. Newland & Coleman Developments Multiple Roof Replacements Malden, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Malden Housing Authority 630 Salem Street Malden, MA 02148 Stephen G. Finn, Executive Director 781-322-3150	\$470	2020 R
P	St.	57. Fayette Street Fire Station Feasibility Study Lynn, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Lynn 3 City Hall Square, Room 401 Lynn, MA 01901 Michael Donovan, P.E., Dir. Of Inspectional Services & Bldg Comm. 781-598-4000	\$3,500 (est)	2020 R
P	St.	58. Town Hall Security & Safety Upgrades Study Orleans, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Orleans 19 School Road Orleans, MA 02653 Ron Collins, Building & Facilities Manager 508-240-3700 x354	Unknown	2020 R
P	St., Sch.	59. Historic Ella Flemings School Renovation Tewksbury, Massachusetts PIC: Wayne Lawson, P.E., MCPPO	Town of Tewksbury 1009 Main Street Tewksbury, MA 01876 Richard Montuori, Town Manager 978-640-4300	Unknown	2020 R
P	St.	60. Sylvester School Adaptive Reuse Feasibility Study Hanover, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Hanover 273 Cedar Street Hanover, MA 02339 Robert Murray, P.E., Facilities Engineering Manager 781-857-5706	Unknown	2020 R
P	Sch.	61. Town Hall Elevator Modernization Hanover, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Hanover 273 Cedar Street Hanover, MA 02339 Robert Murray, P.E., Facilities Engineering Manager 781-857-5706	Unknown	2020 R
P	St.	62. Town Hall Meeting Room Interior Renovations Hanover, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Hanover 273 Cedar Street Hanover, MA 02339 Robert Murray, P.E., Facilities Engineering Manager 781-857-5706	Unknown	2020 R

	63.	St., DD, C.D., A.C.	Library Electrical Switchgear Replacement Lawrence, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Lawrence DPW 200 Common Street, Room 201 Lawrence, MA 01840 Franklin Miguel, Capital Assets Project Division 978-620-3095	\$400	2020 R
P	64.	St., Sch., D.D., C.D., A.C.	Police Department Locker Room Renovations Lowell, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Lowell Police Department 50 Arcand Drive Lowell, MA 01852 Mark Trudel, Administrative Officer 978-674-1927	\$400	2020 R
P	65.	St., Sch., D.D., C.D., A.C.	Barnstable High School Environmental Lab Renovation Hyannis, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Barnstable Public Schools 835 Falmouth Road Hyannis, MA 02601 David Kanyock, Director of Facilities 508-790-6490	\$2,200	2020 R
	66.	St., C.D., A.C.	City Yard Roof Replacements Lawrence, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Lawrence DPW 200 Common Street, Room 201 Lawrence, MA 01840 Franklin Miguel, Capital Assets Project Division 978-620-3095	\$566	2020 R
P	67.	St., Sch., D.D., C.D., A.C.	Barnstable High School Food Services Office Renovation Hyannis, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Barnstable Public Schools 835 Falmouth Road Hyannis, MA 02601 David Kanyock, Director of Facilities 508-790-6490	\$392	2020 R
P	68.	St., Sch., D.D., C.D., A.C.	Hood Elementary School ADA Upgrades Lynn, Massachusetts PIC: Wayne R. Lawson, P.E., SECB, MCPPO	City of Lynn Lynn City Hall 3 City Hall Square, Room 401 Lynn, MA 01901 Michael Donovan, Director of Inspectional Services & Bldg. Comm. 781-598-4000	\$4000	2020 R
P	69.	St., Sch., D.D., C.D., A.C.	Ames Street Fire Station Improvements Lawrence, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	City of Lawrence DPW 200 Common Street, Room 201 Lawrence, MA 01840 Franklin Miguel, Capital Assets Project Division 978-620-3095	\$125	2020 R
C	70.	St., Sch., D.D., C.D., A.C.	DCR North Point New Maintenance Facility, Building Envelope Consulting Cambridge, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	LDA Architecture & Interiors, LLP 222 Third Street, Suite 3212 Cambridge, MA 02142 Peter Makrauer, Associate 617-621-1455	Unknown	2020 N

P	St., Sch., D.D., C.D., A.C.	71. OPM Services for New Emergency Communications Center Tewksbury, Massachusetts PIC: Wayne R. Lawson, P.E., SECB, MCPPO	Town of Tewksbury 1009 Main Street Tewksbury, MA 01876 Richard Montuori, Town Manager 978-640-4300	\$3,750	2020 N
P	St., Sch., D.D., C.D., A.C.	72. Historic First Parish Meeting House Interior Renovations Tyngsborough, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	Town of Tyngsborough 25 Bryants Lane Tyngsborough, MA 01879 Curt Bellavance, Town Administrator 978-649-2300	\$750	2020 R
C	St., Sch., D.D., C.D., A.C.	73. Coburn Hall Building Envelope Consultant, UMass Lowell Lowell, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	CBT Architects 110 Canal Street Boston, MA 02114 Adrian LeBuffe, Senior Associate 617-646-5111	\$800 (Building Envelope)	2020 R
P	St., Sch., D.D., C.D., A.C.	74. Clement Street Building Redevelopment Malden, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Malden Housing Authority 630 Salem Street Malden, MA 02148 Stephen G. Finn, Executive Director 781-322-3150	\$2,800	2020 R
P	St., Sch., D.D., C.D., A.C.	75. 630 Salem Street Exterior Envelope & Balcony Repairs Malden, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Malden Housing Authority 630 Salem Street Malden, MA 02148 Stephen G. Finn, Executive Director 781-322-3150	\$3,700	2020 R
P	St., Sch., D.D., C.D., A.C.	76. New Police Station Avon, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Town of Avon 65 East Main Street Avon, MA 02322 Tracy Self, Chair of Public Safety Building Committee & Designer Selection Committee 508-588-0414	\$3,800	2019 N
P	St., Sch., D.D., C.D., A.C.	77. Levi-Wetherbee Farmhouse Stabilization Boxborough, Massachusetts PIC: Wayne R. Lawson, P.E., SECB, MCPPO	Town of Boxborough 29 Middle Road Boxborough, MA 01719-1430 Selina Shaw, Town Administrator 978-264-1712	\$430	2019 R
P	St., Sch., D.D., C.D., A.C.	78. North Quincy High School Roof Replacement Quincy, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Quincy Public Schools 58 Saville Avenue Quincy, MA 02169 Walter Macdonald, Director of Building Maintenance 617-376-1543	\$1,000	2019 R

P	St., Sch., D.D., C.D.	79.	Dewing and Heath Brook Elementary Exterior Door Replacements Tewksbury, Massachusetts PIC: Wayne R. Lawson, P.E., SECB, MCPPO	Town of Tewksbury 1009 Main Street Tewksbury, MA 01876 Richard Montuori, Town Manager 978-640-4300	\$600 (est)	2019 R
P	St., Sch., D.D., C.D., A.C.	80.	Rowley Town Hall ADA Upgrades Rowley, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Town of Rowley PO Box 275 Rowley, MA 01969 Deborah M. Egan, Town Administrator 978-948-2705	\$75	2019 R
P	St., Sch., D.D., C.D., A.C.	81.	Lynn Classical High School Relocation of Utilities Lynn, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	City of Lynn Lynn City Hall 3 City Hall Square, Room 401 Lynn, MA 01901 Michael Donovan, Director of Inspectional Services & Bldg. Comm. 781-598-4000	\$1,500	2019 R
P	St., Sch., D.D., C.D., A.C.	82.	Great Brook Valley Development Repairs Phase V Worcester, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Worcester Housing Authority 81 Tacoma Street Worcester, MA 01605 Mariana O'Brian, Staff Architect 508-635-3312	\$750	2019 R
P	St., Sch.,	83.	JFK Elementary School Field Complex Bathroom/Concession Addition Canton, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Canton 801 Washington Street Canton, MA 02021 Barry Nectow, School Business Administrator 781-821-5060 x1245	\$800	2019 R
P	St.	84.	Elevator Modernization Study at 7 Apartment Buildings Fall River, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Fall River Housing Authority 85 Morgan Street Fall River, MA 02722 Kevin Sbardella, Director of Facilities 508-675-3588	\$6,600 (est)	2019 R
P	St., Sch., D.D., C.D., A.C.	85.	Elevator Modernizations at Pleasant Tower and Webster Square Developments Worcester, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Worcester Housing Authority 81 Tacoma Street Worcester, MA 01605 Mariana O'Brian, Staff Architect 508-635-3312	\$950	2019 R
P	St.	86.	Historic Town Hall Restoration Study Stow, Massachusetts PIC: Michael S. Teller, A.I.A., MCPPO	Town of Stow 308 Great Road, Room 206 Stow, MA 01775 Dough Hyde, Local Inspector 978-897-2193	\$600 (est)	2019 R

P	St.	3 Building Assessments; DPW, H&P, and RDF Wellesley, Massachusetts PIC: Wayne R. Lawson, P.E., MCPPO	Town of Wellesley 525 Washington Street Wellesley, MA 02482 Richard Elliot, Project Manager 781-547-1788	\$1,250 (est)	2019 R
P	St., Sch., D.D., C.D., A.C.	88. Traffic & Parking Department Accessibility Somerville, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	City of Somerville Capital Projects & Planning Department One Franey Road Somerville, MA 02145 Rob King, Director (617) 625-6600 x5123	\$250	2018 R
P	St., Sch., D.D., C.D., A.C.	89. Various Developments Roof & Site Repairs Taunton, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Taunton Housing Authority 30 Olney Street, Suite B Taunton, MA 02780 John Massey, Superintendent of Maintenance 508-824-0942	\$940	2018 R
P	St., Sch., D.D., C.D., A.C.	90. Historic Union School Accessibility & Exterior Repairs Braintree, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Town of Braintree Braintree Town Hall 1 JFK Memorial Drive Braintree, Massachusetts 02184 Ms. Christine Stickney, Director of Planning & Community Development 781-794-8232	\$1,500	2018 R
P	St.	91. DPW Feasibility Study Tewksbury, Massachusetts PIC: Wayne R. Lawson, P.E., SECB, MCPPO	Town of Tewksbury 1009 Main Street Tewksbury, MA 01876 Richard Montuori, Town Manager 978-640-4300	Unknown	2018 R
P	St.	92. Tobin & Sawyer Towers Settlement Study Quincy, Massachusetts PIC: Wayne R. Lawson, P.E., SECB, MCPPO	Quincy Housing Authority 80 Clay Street Quincy, MA 02170 James Marathas, Executive Director 617-847-4350 x701	Unknown	2018 R
P	St., Sch., D.D., C.D., A.C.	93. Barnstable High School Media Center Hyannis, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Barnstable Public Schools 835 Falmouth Road Hyannis, MA 02601 David Kanyock, Director of Facilities 508-790-6490	\$3,000	2018 R
P	St., Sch., D.D., C.D., A.C.	94. Coolidge Corner Branch Library Improvements Brookline, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Town of Brookline 333 Washington Street Brookline, MA 02445 Ray Masak, Project Manager 617-730-2100	\$1,650	2018 R

P	St., Sch., D.D., C.D., A.C.	95.	Lynn Vocational Technical School HVAC Class Build Out Lynn, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	City of Lynn Lynn City Hall 3 City Hall Square, Room 401 Lynn, MA 01901 Michael Donovan, Director of Inspectional Services & Bldg. Comm. 781-598-4000	\$957	2018 R
P	St., Sch., D.D., C.D., A.C.	96.	Skaket Beach New Restroom & Administration Facility Orleans, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Town of Orleans 19 School Road Orleans, MA 02653 Ron Collins, Building and Facilities Manager 508-240-3700 x354	\$1,200	2018 N
P	St., Sch., D.D., C.D., A.C.	97.	Barnstable/West Barnstable Elementary School Roof Replacement West Barnstable, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Barnstable Public Schools 835 Falmouth Road Hyannis, MA 02601 David Kanyock, Director of Facilities 508-790-6490	\$300	2018 R
P	St., Sch., D.D., C.D., A.C.	98.	Horace Mann Charter Public School Building Envelope Repairs Hyannis, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Barnstable Public Schools 835 Falmouth Road Hyannis, MA 02601 David Kanyock, Director of Facilities 508-790-6490	\$3,200	Phase 1-2017 Phase 2-2018 R
P	St., Sch., D.D., C.D., A.C.	99.	Water Treatment Plant Roof Replacement Tewksbury, Massachusetts PIC: Wayne R. Lawson, P.E., SECB, MCPPO	Town of Tewksbury 1009 Main Street Tewksbury, MA 01876 Richard Montuori, Town Manager 978-640-4300	\$360	2018 R
P	St., Sch., D.D., C.D., A.C.	100.	Loker Elementary School Windows & Doors Wayland, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Wayland Public Schools/Town of Wayland 41 Cochituate Road Wayland, MA 01778 Ben Keefe, Public Buildings Director 508-358-3786	\$2,000	2018 R
P	St., Sch., D.D., C.D., A.C.	101.	ADA Upgrades on 11 Buildings Somerville, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	City of Somerville Capital Projects and Planning Dept. 1 Franey Road Somerville, MA 02145 Deb Mitrano, Project Manager 617-625-6600 x5120	\$500	2018 R
P	St., Sch., D.D., C.D., A.C.	102.	Lynch Recreation Center & Unified Arts Building Elevator Modernization Brookline, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Town of Brookline Town Hall, 3rd Floor 333 Washington Street Brookline, MA 02445 Ray Masak, Project Manager 617-790-2420	\$475	2018 R

P	St., Sch., D.D., C.D., A.C.	103.	John Avery Parker Elementary School Window & Door Replacements & Code Upgrades New Bedford, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	New Bedford Public Schools 455 County Street New Bedford, MA 02740 Dr. Barry Rabinovitch, Business Manager 508-997-4511 x3268	\$6,500	Phase 1-2017 Phase 2-2018 R
P	St., Sch., D.D., C.D., A.C.	104.	Orient Heights & South Street Roof Replacements Boston, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Boston Housing Authority 52 Chauncy Street Boston, MA 02111 Melanie Brothers, Project Manager 617-988-8551	\$675	2018 R
P	St., Sch., D.D., C.D., A.C.	105.	West Elementary School Window & Door Replacements Stoughton, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Stoughton Public Schools 232 Pearl Street Stoughton, MA 02072 Joel Harding, Director of Maintenance & Operations 781-344-4000 x1275	\$1,500	2018 R
P	St., Sch., D.D., C.D., A.C.	106.	Arthur Kenney Athletic Field Restroom Renovations North Reading, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	Town of North Reading Town Hall 235 North Street North Reading, MA 01864 Michael Gilleberto, Town Administrator 978-664-6010	\$650	2018 N
P	St., Sch., D.D., C.D., A.C.	107.	Groveland, Annapolis & Ashmont Roof Repairs & Replacements Boston, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Boston Housing Authority 52 Chauncy Street Boston, MA 02111 Melanie Brothers, Project Manager 617-988-4186	\$485	2017 R
P	St., Sch., D.D., C.D., A.C.	108.	275 Newland Street Concrete Steps and Stoops Malden, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Malden Housing Authority 630 Salem Street Malden, MA 02148 Stephen G. Finn, Executive Director 781-322-3150	\$738	2017 R
P	St., Sch., D.D., C.D., A.C.	109.	Parlin School Gym Floor & Bathroom Renovations Everett, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Everett Public Schools 121 Vine Street Everett, MA 02149 Charles F. Obremski, Assistant Superintendent of Business Affairs 617-394-2400 x6121	\$2,593	2017 R
P	St., Sch., D.D., C.D., A.C.	110.	Demolition of West Bay Elementary School & Osterville Community Center Hyannis, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO	Barnstable Public Schools 835 Falmouth Road Hyannis, MA 02601 David Kanyock, Director of Facilities 508-790-6490	\$750	2017

P	St., Sch., D.D., C.D., A.C.	111.	St. Lo Development Various Exterior Repairs Framingham, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Framingham Housing Authority 1 John J. Brady Drive Framingham, MA 01702 Paul Landers, Interim Executive Director 508-879-7562	\$975	2017 R
P	St.	112.	Community Television Building Renovations Dartmouth, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Town of Dartmouth Town Hall, Room 303 400 Slocum Road Dartmouth, MA 02747 David Cressman, Town Administrator 608-910-1813	\$410	2017 R
P	St., Sch., D.D., C.D., A.C.	113.	Weldon Gardens Elevator Modernization Medford, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Medford Housing Authority 121 Riverside Drive Medford, MA 02155 Joan O'Handley, Maintenance Manager 781-396-7200 x114	\$350	2017 R
P	St., Sch., D.D., C.D., A.C.	114.	Mary Ellen McCormack Development Slate Roof Repairs Boston, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Boston Housing Authority 52 Chauncy St. Boston, MA 02111 St. John Smith, Asst. Director, Capital Construction Dept. 617-988-4195	\$540	2017 R
P	St., Sch., D.D., C.D., A.C.	115.	Central Park Development Cupola Restoration Scituate, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Scituate Housing Authority 791 Country Way Scituate, MA 02066 Kathy DeMarsh, Executive Director 781-545-3375	\$300	2017 R
P	St., Sch., D.D., C.D., A.C.	116.	Hyannis West Elementary School HVAC Replacements Hyannis, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Barnstable Public Schools 835 Falmouth Road Hyannis, MA 02601 David Kanyock, Director of Facilities 508-790-6490	\$175	2017 R
P	St., Sch., D.D., C.D., A.C.	117.	Town Hall & Physical Education Elevator Modernization Brookline, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Town of Brookline Town Hall, 3rd Floor 333 Washington Street Brookline, MA 02445 Ray Masak, Project Manager 617-790-2420	\$425	2017 R
P	St., Sch., D.D., C.D., A.C.	118.	Police Station Roof Replacement & Repairs Tewksbury, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	Town of Tewksbury 1009 Main Street Tewksbury, MA 01876 Richard Montuori, Town Manager 978-640-4300	\$250	2017 R

	119.	Office of Court Management / Facilities			
P	St., Sch., D.D., C.D., A.C.	Dudley Court Sidewalk & Stair Repairs Dudley, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Management Dept. 3 Pemberton Square, Room 10 Boston, MA 02108 Ann Schiro, Program Manager 617-725-3177	\$100	2017 R
P	St., Sch., D.D., C.D., A.C.	Bryant Manor Roof Repairs Somerville, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Somerville Housing Authority 30 Memorial Road Somerville, MA 02145 Brain Langton, Project Manager 617-625-1152	\$175	2017 R
P	St., Sch., D.D., C.D., A.C.	Public Day High School Window Replacement Springfield, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	City of Springfield Department of Capital Asset Construction 36 Court Street, Room 213 Springfield, MA 01103 My-Ron Hatchett, Project Manager 413-784-4748	\$1,300	2017 R
P	St., Sch., D.D., C.D., A.C.	Mary Walsh Elementary School Window Replacement Springfield, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	City of Springfield Department of Capital Asset Construction 36 Court Street, Room 213 Springfield, MA 01103 My-Ron Hatchett, Project Manager 413-784-4748	\$2,200	2017 R
P	St., Sch., D.D., C.D., A.C.	STEM Middle Academy Accelerated Roof Replacement Springfield, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	City of Springfield Department of Capital Asset Construction 36 Court Street, Room 213 Springfield, MA 01103 My-Ron Hatchett, Project Manager 413-784-4748	\$1,650	2017 R
P	St., Sch., D.D., C.D., A.C.	Daniel Brunton Elementary School Window & Door Replacement Springfield, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	City of Springfield Department of Capital Asset Construction 36 Court Street, Room 213 Springfield, MA 01103 My-Ron Hatchett, Project Manager 413-784-4748	\$2,200	2017 R
P	St., Sch., D.D., C.D., A.C.	Cross Street Senior Center Roof & Interior Somerville, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	City of Somerville Capital Projects & Planning Department One Franey Road Somerville, MA 02145 Eddie Nuzzo 617-625-6600	\$260	2017 R

P	St., Sch., D.D., C.D., A.C.	126.	Historical Railroad Car Frame Restoration Chatham, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Town of Chatham 221 Crowell Road Chatham, MA 02633 Terence M. Whalen, AICP Principal Projects and Operations Administrator 508-945-5194 x465	\$130	2017 R
P	D.D., C.D., A.C.	127.	275 Newland Street Handicap Accessibility Malden, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Malden Housing Authority 630 Salem Street Malden, MA 02148 Edward Fahey, Modernization and Procurement Director (781) 322-3150	\$1,300	2017 R
P	St.	128.	Tewksbury Fire Station Feasibility Study Tewksbury, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	Town of Tewksbury 1009 Main Street Tewksbury, MA 01876 Richard Montuori, Town Manager 978-640-4300	\$13,500 (E)	2017 R
C	St., Sch., D.D., C.D., A.C.	129.	Great Brook Valley Apartments Exterior Repairs Worcester, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Worcester Housing Authority 81 Tacoma Street Worcester, MA 01605 Celeste Hynick, Director of Modernization 508-635-3312	\$650	2017 R
P	St., Sch., D.D., C.D., A.C.	130.	Historic Salem Common Fence Restoration Phase III Salem, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	City of Salem Department of Planning & Community Development 120 Washington Street, 3rd Floor Salem, MA 01970 Erin Schaeffer, Staff Planner 978-745-5959	\$100	2016 R
P	St., Sch., D.D., C.D., A.C.	131.	Historic First Parish Meeting House Exterior Restoration Tyngsborough, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	Town of Tyngsborough 25 Bryants Lane Tyngsborough, MA 01879 Curt Bellavance, Town Administrator 978-649-2300	\$375	2016 R
P	St., Sch., D.D., C.D., A.C.	132.	Firehouse Center for the Arts Various Repairs Newburyport, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Firehouse Center for the Arts 1 Market Square Newburyport, MA 01950 Beth Falconer, Executive Director 978-499-9931	\$620	2016 R

P	St., Sch., D.D., C.D., A.C.	133.	Cedarvale Homes Roof & Door Replacements Taunton, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Taunton Housing Authority 30 Olney Street, Suite B Taunton, MA 02780 John Massey, Superintendent of Maintenance 508-824-0942	\$672	2016 R
P	St., Sch., D.D., C.D., A.C.	134.	Tracy Elementary School New Modular Classroom Lynn, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	City of Lynn Lynn City Hall 3 City Hall Square, Room 401 Lynn, MA 01901 Michael Donovan, Director of Inspectional Services & Bldg. Comm. 781-598-4000	\$300	2016 N
P	St., Sch., D.D., C.D., A.C.	135.	Hull Public Library Wood Shingle Siding Replacement Hull, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Town of Hull 253 Atlantic Avenue Hull, MA 02045 Peter Lombardo, Building Commissioner 781-925-1330	\$173	2016 R
P	St., Sch., D.D., C.D., A.C.	136.	Cherry Street Windows Phases 1-3 Everett, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Everett Housing Authority 393 Ferry Street Everett, MA 02149 Stephen Kergo, Deputy Director 617-387-6389	\$250	2016 R
P	St., Sch., D.D., C.D., A.C.	137.	Orient Heights Roof Replacement East Boston, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Boston Housing Authority 125 Armory Street Boston, MA 02119 Kevin Wood, Project Manager 617-988-4563	\$480	2016 R
P	St., Sch., D.D., C.D., A.C.	138.	Historic Burgess Barn Restoration Marston Mills, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Town of Barnstable 800 Pitchers Way Hyannis, MA Mark Marinaccio, Town Architect 508-790-6323	\$150	2016 R
P	St., Sch., D.D., C.D., A.C.	139.	Hampshire County Courthouse Electrical Upgrades Northampton, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Office of Court Management / Facilities Management Dept. 3 Pemberton Square, Room 10 Boston, MA 02108 Ann Schiro, Program Manager 617-725-3177	\$1,000	2016 R
P	St., Sch., D.D., C.D., A.C.	140.	Woodland Meadows Elderly Housing Roof Repairs Norton, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Norton Housing Authority 120 West Main Street Norton, MA Andrea Downey, Executive Director 508-285-3929	\$195	2016 R

P	St., Sch., D.D., C.D., A.C.	141.	Duncan Terrace & Doherty Apartments Foundation & Porch Repairs Swampscott, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Swampscott Housing Authority 6 Duncan Terrace Swampscott, MA 01906 Donna Rae McDonald, Executive Director 781-593-5516	\$85	2016 R
P	St., Sch., D.D., C.D., A.C.	142.	DPW New Salt Storage Facility Tewksbury, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	Town of Tewksbury 1009 Main Street Tewksbury, MA 01876 Richard Montouri, Town Manager (978) 640-4300	\$606	2016 N
P	St., Sch., D.D., C.D., A.C.	143.	Saltonstall & Weldon Gardens Developments Building Envelope Medford, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Medford Housing Authority 121 Riverside Drive Medford, MA 02155 Joan O'Handley, Maintenance Manager 781-396-7200 x114	\$400	2016 R
P	St., Sch., D.D., C.D., A.C.	144.	Fuller Meadow School Partial Roof Repairs Middleton, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Tri Town School Union 28 Middleton Road Boxford, MA 01921 Steve Greenberg, Asst. Superintendent of Operations 978-887-0771	\$600	2016 R
P	St.	145.	Worcester Garages & Tunnel Studies Worcester, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	City of Worcester 455 Main Street City Hall, Room 201 Worcester, MA 01608 John C. Orrell, Purchasing Director 508-799-1220	Unknown	2016 R
P	St., Sch., D.D., C.D., A.C.	146.	McGovern Elementary School Window and Door Replacements Medway, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Medway Public Schools 45 Holliston Street Medway, MA 02053 Don Aicardi, Financial Director 508-533-3222 x3151	\$700	2016 R
P	St., Sch., D.D., C.D., A.C.	147.	Perley Elementary School Roof Replacement Georgetown, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Georgetown Public Schools 51 North Street Georgetown, MA 01833 Joan Liporto, Dir. of Finance & Operations 978-352-5777 x541	\$385	2016 R
P	St., Sch., D.D., C.D., A.C.	148.	Webster St. East Apartments Building Envelope Worcester, MA PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Worcester Housing Authority 81 Tacoma Street Worcester, MA 01605 Celeste Hynick, Director of Modernization 508-635-3312	\$100	2016 R

P	St., Sch., D.D., C.D., A.C.	133.	Cedarvale Homes Roof & Door Replacements Taunton, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Taunton Housing Authority 30 Olney Street, Suite B Taunton, MA 02780 John Massey, Superintendent of Maintenance 508-824-0942	\$672	2016 R
P	St., Sch., D.D., C.D., A.C.	134.	Tracy Elementary School New Modular Classroom Lynn, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	City of Lynn Lynn City Hall 3 City Hall Square, Room 401 Lynn, MA 01901 Michael Donovan, Director of Inspectional Services & Bldg. Comm. 781-598-4000	\$300	2016 N
P	St., Sch., D.D., C.D., A.C.	135.	Hull Public Library Wood Shingle Siding Replacement Hull, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Town of Hull 253 Atlantic Avenue Hull, MA 02045 Peter Lombardo, Building Commissioner 781-925-1330	\$173	2016 R
P	St., Sch., D.D., C.D., A.C.	136.	Cherry Street Windows Phases 1-3 Everett, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Everett Housing Authority 393 Ferry Street Everett, MA 02149 Stephen Kergo, Deputy Director 617-387-6389	\$250	2016 R
P	St., Sch., D.D., C.D., A.C.	137.	Orient Heights Roof Replacement East Boston, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Boston Housing Authority 125 Armory Street Boston, MA 02119 Kevin Wood, Project Manager 617-988-4563	\$480	2016 R
P	St., Sch., D.D., C.D., A.C.	138.	Historic Burgess Barn Restoration Marston Mills, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Town of Barnstable 800 Pitchers Way Hyannis, MA Mark Marinaccio, Town Architect 508-790-6323	\$150	2016 R
P	St., Sch., D.D., C.D., A.C.	139.	Hampshire County Courthouse Electrical Upgrades Northampton, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Office of Court Management / Facilities Management Dept. 3 Pemberton Square, Room 10 Boston, MA 02108 Ann Schiro, Program Manager 617-725-3177	\$1,000	2016 R
P	St., Sch., D.D., C.D., A.C.	140.	Woodland Meadows Elderly Housing Roof Repairs Norton, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Norton Housing Authority 120 West Main Street Norton, MA Andrea Downey, Executive Director 508-285-3929	\$195	2016 R

P	St., Sch., D.D., C.D., A.C.	141.	Duncan Terrace & Doherty Apartments Foundation & Porch Repairs Swampscott, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Swampscott Housing Authority 6 Duncan Terrace Swampscott, MA 01906 Donna Rae McDonald, Executive Director 781-593-5516	\$85	2016 R
P	St., Sch., D.D., C.D., A.C.	142.	DPW New Salt Storage Facility Tewksbury, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	Town of Tewksbury 1009 Main Street Tewksbury, MA 01876 Richard Montouri, Town Manager (978) 640-4300	\$606	2016 N
P	St., Sch., D.D., C.D., A.C.	143.	Saltontail & Weldon Gardens Developments Building Envelope Medford, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Medford Housing Authority 121 Riverside Drive Medford, MA 02155 Joan O'Handley, Maintenance Manager 781-396-7200 x114	\$400	2016 R
P	St., Sch., D.D., C.D., A.C.	144.	Fuller Meadow School Partial Roof Repairs Middleton, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Tri Town School Union 28 Middleton Road Boxford, MA 01921 Steve Greenberg, Asst. Superintendent of Operations 978-887-0771	\$600	2016 R
P	St.	145.	Worcester Garages & Tunnel Studies Worcester, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	City of Worcester 455 Main Street City Hall, Room 201 Worcester, MA 01608 John C. Orrell, Purchasing Director 508-799-1220	Unknown	2016 R
P	St., Sch., D.D., C.D., A.C.	146.	McGovern Elementary School Window and Door Replacements Medway, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Medway Public Schools 45 Holliston Street Medway, MA 02053 Don Aicardi, Financial Director 508-533-3222 x3151	\$700	2016 R
P	St., Sch., D.D., C.D., A.C.	147.	Perley Elementary School Roof Replacement Georgetown, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Georgetown Public Schools 51 North Street Georgetown, MA 01833 Joan Liporto, Dir. of Finance & Operations 978-352-5777 x541	\$385	2016 R
P	St., Sch., D.D., C.D., A.C.	148.	Webster St. East Apartments Building Envelope Worcester, MA PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Worcester Housing Authority 81 Tacoma Street Worcester, MA 01605 Celeste Hynick, Director of Modernization 508-635-3312	\$100	2016 R

P	St., Sch., D.D., C.D., A.C.	Mary Ellen McCormack Development Roof Repairs, Phase VII Boston, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Boston Housing Authority 52 Chauncy Street Boston, MA 02111 Dana Dilworth, Senior Project Manager 617-988-4190	\$1,200	2016 R
P	St., Sch., D.D., C.D., A.C.	Woodrow Wilson Court Modernization Cambridge, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Cambridge Housing Authority 362 Green Street Cambridge, MA 02139 John Woods, Deputy Director of Planning and Development (617) 520-6254	\$2,900	2016 R
P	St., Sch., D.D., C.D., A.C.	Elevator Upgrades at Amos Lawrence & Pierce Schools Brookline, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Town of Brookline 333 Washington Street Brookline, MA 02445 Tony Guigli, Project Manager 617-730-2000	\$700	2016 R
P	St., Sch., D.D., C.D., A.C.	Barnstable High Cafeteria Curtain Wall Replacement Hyannis, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Barnstable Public Schools 835 Falmouth Road Hyannis, MA 02601 David Kanyock, Director of Facilities 508-790-6490	\$550	2016 R
P	St., Sch., D.D., C.D., A.C.	Barnstable Intermediate School Building Envelope Hyannis, Massachusetts PIC: Michael S. Teller, A.I.A., NCARB, LEED AP BD+C	Barnstable Public Schools 835 Falmouth Road Hyannis, MA 02601 David Kanyock, Director of Facilities 508-790-6490	\$2,500	2016 R
P	St., Sch., D.D., C.D., A.C.	Owner's Project Manager (OPM) Tewksbury Town Hall Addition & Renovation Tewksbury, Massachusetts PIC: Wayne R. Lawson, P.E., SECB	Town of Tewksbury 1009 Main Street Tewksbury, MA 01876 Richard A. Montuori, Town Manager (978)640-4300	\$5,600	2016 R

* P = Principal; C = Consultant; JV = Joint Venture; St. = Study; Sch. = Schematic; D.D. = Design Development; C.D. = Construction Documents; A.C. = Administration of Contract

Use This Space To Provide Any Additional Information Or Description Of Resources Supporting The Qualifications Of Your Firm And That Of Your Sub-Consultants For The Proposed Project. If Needed, Up To Three, Double-Sided 8 1/2" X 11" Supplementary Sheets Will Be Accepted. **APPLICANTS ARE ENCOURAGED TO RESPOND SPECIFICALLY IN THIS SECTION TO THE AREAS OF EXPERIENCE REQUESTED IN THE ADVERTISEMENT.**

Additional Historic Rehabilitation Experience:



Historic Hull Public Library Envelope Repairs, Hull, MA

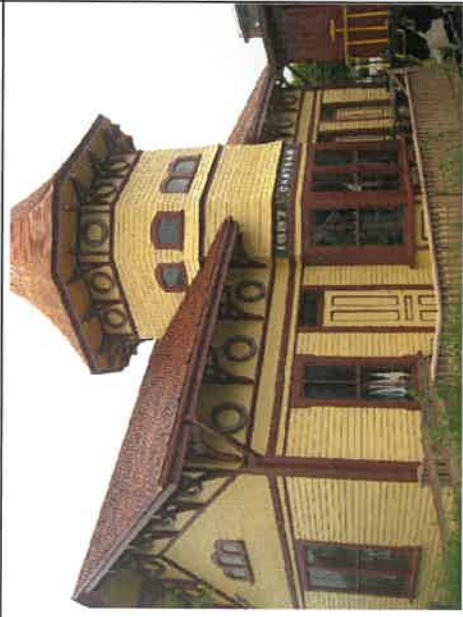
CBI provided designer services to reside and re-clad the entire deteriorated Cedar wood shingle exterior of the Hull Public Library.

CBI modeled our design after the original historic installation and the recently re-clad porch knee-wall which received the approval of the local Historic Commission the year before. The existing cedar shingles on all building elevations were removed and replaced with new pre-dripped cedar shingles. Rotted sheathing and framing found during demolition of the existing cedar shingles was replaced with CDX plywood and pressure treated lumber. Self-adhering membrane was installed over the sheathing in valleys, over eaves, and at grade to provide additional protection for the building. A corrugated plastic strand mesh was installed over all sheathing to create a cavity behind the shingles which would allow them to breathe and dry out, which will extend their life. CBI also designed a custom copper diverter adjacent to the turret to resolve reoccurring water damage associated with ice accumulation in that location. Gutters were replaced with attractive fiberglass gutters molded in the shape of classic wooden gutters. Corrugated aluminum downspouts were replaced with plain round aluminum downspouts to provide the look of classic wood downspouts to compliment the new gutters. CBI identified rotted wood features, including a bench, window sills, and trim which was also replaced. The bench and sills were replaced with mahogany and the trim with matching wood species or PVC. Upon completion of the cladding replacement and other repairs, all trim, doors and windows throughout the building were repainted to complete the fresh appearance.

Historic Chatham Railroad Museum Envelope Repairs, Chatham, MA

CBI performed a complete historical restoration for this one and one half story wood framed Museum (listed on the National Register of Historic Places), constructed in 1887. The Museum is composed of a central rectangular portion with a gable roof and a hexagonal tower projecting through the roof that was designed to allow clear views through four large windows at the main level up and down the tracks. A single portion of railroad track remains on the site, with a restored caboose belonging to the Chatham Railroad Museum.

CBI provided architectural and engineering design services associated with the historical restoration of the building envelope. The scope of work included replacement of wood shingles on the main roof and turret in addition to flashing replacement. Repairs also included restoration of the existing single pane double-hung wood windows and sills, repairs to the wooden skirt board at the foundation, structural repairs to the rafters in the turret, and replacement of deteriorated wood clapboards.



10. Use This Space To Provide Any Additional Information Or Description Of Resources Supporting The Qualifications Of Your Firm And That Of Your Sub-Consultants For The Proposed Project. If Needed, Up To Three, Double-Sided 8 1/2" X 11" Supplementary Sheets Will Be Accepted. **APPLICANTS ARE ENCOURAGED TO RESPOND SPECIFICALLY IN THIS SECTION TO THE AREAS OF EXPERIENCE REQUESTED IN THE ADVERTISEMENT.**

Additional Historic Rehabilitation Experience:

Historic Former Union School Feasibility Study & Schematic Design, Braintree

CBI prepared a Feasibility Study including Schematic Design options and cost estimates. This study was commissioned to address the goal to analyze the existing building and determine the stability of the structure, the value of the historical fabric to the Town, and the viability of a renovation that would include full universal access for future use.

CBI and our MEP, Code, Hazardous Materials and Landscape Design consultants reviewed the existing conditions of the building and the site, met and listened to all stakeholders including: the American Legion, Planning and Development Department, Department of Public Works, Historic Commission, Accessibility Commission, and Mayor Sullivan, prepared a study to document their needs, and recommended a solution to meet those needs with associated cost estimates.

Based on our investigation we determined that the building structure is sound, the general condition of the exterior envelope is fair, and overall, the structure can support a restoration, renovation, and addition to meet the project goals. We presented four (4) options for review, but we recommended two (2) which included accessibility to the existing front of the building using ramps to access the front porch. The front porch would be re-built to align the porch floor with the front hall of the building. Another option was to construct an addition containing a Limited Use Limited Access (LULA) elevator, located at the rear of the building, thereby making the main entry to the building at the back of the building.

The consensus for the appropriate solution for the project was to build an addition onto the back of the existing structure to provide vertical access to the three levels, via a LULA elevator; basement which is used for social events for the American Legion, first level that is the Washington Street main level and is used by the American Legion for recreation and meetings, and the second floor which is leased to a dance studio. To fulfill the universal access code requirements, a Unisex accessible toilet will be added to each floor that currently has an existing restroom, (the first and second floors). The entire building and site will be made universally accessible to meet the ADA/MAAB codes.



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Additional Historic Rehabilitation Experience:

Historic Elllice School House Restoration & Adaptive Reuse, Millis, MA

CBI provided a feasibility study for the architectural and structural restoration of the Elllice School House, listed on the National Register of Historic Places, in Millis, MA. The Millis Historical Commission was looking for a long-term vision for the site and building and a short term, affordable solution for stabilizing the structure and improving the overall appearance of the building. The structure is a single-story, Greek revival, two room schoolhouse that has been abandoned for almost 40 years.

CBI surveyed the interior and exterior condition of the building systems including foundations, walls, windows, roof, accessibility and code compliance. Before submission of the final report, we notified the Town of two items that we felt were life safety concerns. We recommended that roof framing be shored immediately due to significant rot and insect damage at various locations, and first floor framing areas that collapsed.

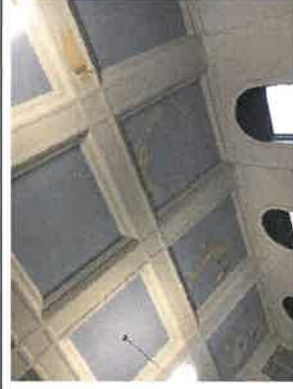
Phase I consisted of short term repairs, CBI recommended exterior rehabilitation for weatherproofing and protection of the historic elements. During exploration, the exterior brick foundation was discovered to be non-compliant and would not resist the freeze-thaw cycle in the winter. The water drains toward the existing foundation which could be contributing to the pushing in of the granite plinth and rubble foundation below. We recommended redesigning the existing grade to slope away from the building foundation and a new foundation system. CBI recommended that the key exterior architectural elements; rake detail, soffit detail, pilaster wood trim, and gable end clapboard, be rebuilt to match the original. All roof shingles will need to be replaced along with a new roof built up over sheathing, and reinforced framing. Most of the existing window trim is intact. We recommended new glazing at some windows and storm windows for energy efficiency.

For Phase 2 repairs we recommended additions and interior renovations to the School House, site improvements and universal accessibility. The original building had exterior entryway porches present from 1906 to 1950 and we recommended recreating them, as well as adding an ADA & MAAB compliant ramp, as part of Phase 2 repairs.

Historic Webster Town Hall Renovations, Webster, MA

CBI evaluated and provide a prioritized plan for renovations, with an emphasis on the retention and restoration of the building's historic elements, interior details, and spaces at Webster Town Hall which was constructed in 1927.

CBI assessed all exterior and interior building systems at the Town Hall including roofing, cupola, restrooms, interior spaces, MEP/FP systems, and elevator. We recommended the EPDM roof replacement, parapet and cupola repairs be addressed first as Priority 1 items since water infiltration had been occurring and causing damage. CBI also assisted the Town in applying for funding from the Massachusetts Historical Commission which was granted for the Priority 1 repairs.



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Additional Historic Rehabilitation Experience:

Former Sylvester School Conditions Assessment, Hanover, MA

CBI was engaged to conduct an investigation of existing conditions and building systems and provide a repurposing study of the former Sylvester Elementary School. The School had been vacant for less than a year and this study is the first step in efforts to repurpose the historic structure for a different use including the following:

- School Administration Offices
- DPW Offices
- Special Education Learning Center Classrooms
- Satellite Classrooms for local Universities
- Municipal Meeting and Training space
- Town Daycare

Since the building use is a primary driver for the code requirements, CBI assumed all of the uses above will be included.



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Additional Historic Rehabilitation Experience:

Historic Old First Church Conditions Assessment Study, Springfield, MA

CBI worked with the City of Springfield and assisted in reviewing options for the potential relocation of Economic Development and related departments into the second and third floor spaces of the historic Old First Church. CBI performed an existing conditions analysis, architectural survey, and programming and space planning in relation to the interior fit-out of the Old First Church in order to provide more space for various administrative departments and to take advantage of its proximity to the City Hall. The existing conditions survey reviewed the exterior, interior, and the various mechanical, electrical, and plumbing systems as well as elevators, handicap accessibility, egress, and the building code.



Historic Burgess Barn Restoration, Hyannis, MA

CBI provided the design to restore the Burgess Barn in Barnstable, MA which dates back to 1817. The barn was aged and deteriorated from weather and disuse. Funding for the project was secured through the Community Preservation Act. CBI designed the plans and specifications to restore this historically sensitive wood barn, including shoring up and replacing deteriorated structural elements and repairing the building envelope components. Design considerations included a new roof, trim, gutters, and siding, window repairs and re-glazing, and structural reinforcements.

At the roof, new red cedar shingles were installed with an underlayment of copper flashing. The new sliding barn doors and swing barn doors are closer in style to the original. Replacement windows at the main portion of the building were designed to closely replicate the existing windows. The original 4-pane windows at the roof were salvaged and repaired.

CBI was retained for the feasibility study and design phase for this project.



Additional Historic Rehabilitation Experience:

Historic Old Selectmen's Structural Repairs & Historic Restoration, Hyannis, MA

CBI provided architectural and engineering services for the renovation and repair of the historic Old Selectmen's Building in West Barnstable, MA. The historic building was completely renovated in the 1980's, however, structural foundation issues were not addressed at that time. This left the building sinking into the clay dirt where it stood. The Barnstable Historical Commission was able to obtain Community Preservation Act funds to complete the work.

Work included replacement of the existing brick pier foundation with a new one on a new concrete foundation. The foundation was installed while the building remained in-place above and the clay soil was retained. The new foundation was designed to match the existing. Work also included disconnecting mechanical, electrical and plumbing systems, replacement of overhead electrical with new underground service, temporarily raising the existing wood frame structure, demolition of existing foundation in its entirety, construction of a new frost wall foundation and concrete piers, installation of new crawlspace vents, grading around the perimeter of the building, and installation of drywells connected to the existing downspouts.



Historic Agassiz House Masonry & Envelope Restoration, Cambridge, MA

This project received Massachusetts Historic Commission Preservation Award and Cambridge Historical Commission Preservation Award.

The building was built in 1904 and was designed by noted Boston architect A.W. Longfellow (nephew of Henry Wadsworth Longfellow). The building was designed as a prominent theatrical arts center for Radcliffe College, as well as general classroom and instruction spaces. The building now serves as the Admissions Office and Visitor's Center for Harvard University, as well as continued use as a theater. The scope of the work included:

- Selective repair of the deteriorated concrete elements
- Selective replacement and reconstruction of cracked brick and deteriorated mortar joints
- Repair and repainting of wood windows, columns, doors, and exterior trim / cornices
- Installation of a new traffic grade waterproof membrane on the front porch
- Waterproofing of below grade walls and horizontal surfaces
- Replacement of existing storm windows
- Replacement of existing low slope membrane roofs
- Replacement of broken or cracked slate on the roof



11. Professional Liability Insurance:

Name of Company: **Continental Casualty Co.** Aggregate Amount: **\$2,000,000** Policy Number: **AEH591927795** Expiration Date: **3/1/2022**

12. Have monies been paid by you, or on your behalf, as a result of Professional Liability Claims (in any jurisdiction) occurring within the last 5 years and in excess of \$50,000 per incident? Answer **YES** or **NO**. If **YES**, please include the name(s) of the Project(s) and Client(s), and an explanation (attach separate sheet if necessary).
YES. Name of Project: 33 Huntington Avenue, **Client:** Northeastern University, **Explanation:** Insurance subrogation for existing cornice failure during construction, **Status:** Settled.

13. Name Of Sole Proprietor Or Names Of All Firm Partners and Officers:

Name	Title	MA Reg #	Status/Discipline	Name	Title	MA Reg #	Status/Discipline
a. Marc Weissbach	CEO & President	30285	Active/Architecture	e. Eric Guilhou	Vice President & Asst. Treasurer		
b. Michael Teller	Vice President	6323	Active/Architecture	f. Herve Montjotin	Vice President & Asst. Treasurer		
c. Alexander Argento	Vice President			g. Bastien Soret	Vice President		
d. Glen Waller	Secretary & Asst. Treasurer			h.			


14. If Corporation, Provide Names Of All Members Of The Board Of Directors:

Name	Title	MA Reg #	Status/Discipline	Name	Title	MA Reg #	Status/Discipline
a. Marc Weissbach	Manager	30285	Active/Architecture	d. Eric Guilhou	Manager		
b. Michael Teller	Manager	6323	Active/Architecture	e. Herve Montjotin	Manager		
c. Wayne Lawson	Manager	35102	Active/Engineering	f.			

15. Names Of All Owners (Stocks Or Other Ownership):

Name and Title	% Ownership	MA Reg.#	Status/Discipline	Name and Title	% Ownership	MA Reg.#	Status/Discipline
a. Vidaris Holdings, LLC	100%			d.			
b.				e.			
c.				f.			

16. I hereby certify that the undersigned is an Authorized Signatory of Firm and is a Principal or Officer of Firm. I further certify that this firm is a "Designer", as that term is defined in Chapter 7, Section 38A1/2 of the General Laws, or that the services required are limited to construction management or the preparation of master plans, studies, surveys, soil tests, cost estimates or programs. The information contained in this application is true, accurate and sworn to by the undersigned under the pains and penalties of perjury.



Submitted By (Signature):  Printed Name and Title: **Michael S. Teller, A.I.A., NCARB, LEED AP, MCPPO** Date: **04/05/2021**
Principal



PRELIMINARY REPORT





In preparing our submission to you, CBI visited the Village Fire Station and reviewed the structure's existing conditions to align our proposed work scope with the Scope of Services listed in the RFP and we offer the following observations:

1		<p>The Hull Village Fire Station structure is a historic wood framed building clad in cedar clapboard and shingles with traditional New England wooden column and pediment trim. The wood framed structure rests on a masonry and concrete foundation and has a combination of three-tab asphalt shingles and EPDM membrane roofing elements. A review of the structure's available historic records coupled with a detailed visual examination and documentation of the current as-built conditions will be a crucial first step in laying the course for rehabilitation measures.</p>
2		<p>While onsite we observed that the cedar shingles and wood trim on the south facing elevations of the building were suffering from rot, paint delamination, and appeared to be generally in poor condition.</p>

<p>3</p>		<p>Closer inspection of the existing shingles found them to be scoured, stained with corrosion from their decayed fastenings, and clearly in need of replacement. Coupled with observed damages to interior finishes a detailed review and documentation of the current building envelope (exterior to interior) will be necessary so that appropriate remedial details/rehabilitation measures can be developed and priced.</p>
<p>4</p>		<p>CBI observed that the slab inside the garage had substantial cracking, possibly due to the weight of Fire Department equipment housed in the building. Integral to review of the slab condition is the building envelope/ to slab/to foundation structural conditions as they need to work together to form a sound/watertight and servicable space for the building's continued operations. Our in-house Structural Engineers will discuss with building staff their needs and review the current material(s) conditions and perform analysis on the structural components to develop rehablitaion reccommendations.</p>

<p>5</p>		<p>CBI noted that the foundation beneath the clocktower appeared different from other areas of the building. There were also signs of water infiltration to the interior of the sheathing indicating possible ongoing water/moisture infiltration. It may be that the foundation was modified in a previous repair, an issue which CBI's Structural Engineers would investigate. We recognize that this is not a "new construction" project and that our years of experience with historic structures will be required to bridge today's building technologies with the challenges the existing historic structure will present.</p>
<p>6</p>		<p>The concrete landing beneath the main entry stairs was badly damaged, with heavy spalling and freeze/thaw microfracture damage. This is another area of necessary focused study to develop the correct repair scope of work. Shown at left, a view of the deteriorated stair landing.</p>

<p>7</p>		<p>CBI observed evidence of water infiltration above the entry door and in the second-floor bathroom. Shown at left, exposed lath and disintegrated plaster from ceiling assemblies. This is again an area where the entire envelope assembly will need to be reviewed and documented to make appropriate repair recommendations. Remedial recommendations will also be reviewed with the Town and project stakeholders so discussions/decisions about future maintenance costs can be holistically incorporated into future bid documents.</p>
<p>8</p>		<p>CBI observed that in many instances, the replacement sashes installed throughout the building were not sized correctly for the opening and were racked, damaged, unable to operate freely, unable to be locked, and allowing air infiltration from the exterior where sash joints were poorly aligned with the frame and/or meeting rail. The fenestration systems will need focused study to develop period appropriate replacement options.</p>

<p>9</p>		<p>CBI noted the unusual ventilation features within the building as well. Two large round grates were observed in the ceiling assembly. It is unclear whether these are allowing air from the meeting hall to communicate with the air in the attic plenum or if this is an old heating system ceiling register. Our MEP Engineers will investigate the ventilation system, routing and insulation conditions of the existing MEP and roof system and make recommendations for restoring MEP and roofing systems that work together within the context of the structures abilities. Deference to the age of the building will need to be shown to integrate solutions that will last for many years to come.</p>
<p>10</p>		<p>CBI also visited the nearby Hull Public Library while we were in the neighborhood to see how the historic envelope restoration project CBI designed for the Town was holding up. We were pleased to see the pre-dipped shingles we specified for that project were in excellent condition and believe they may be a viable solution for the Village Fire Station as well. Shown at left, a general view of the Hull Public Library nearly five years after the envelope was restored with pre-dipped cedar shingles.</p>

PROJECT APPROACH

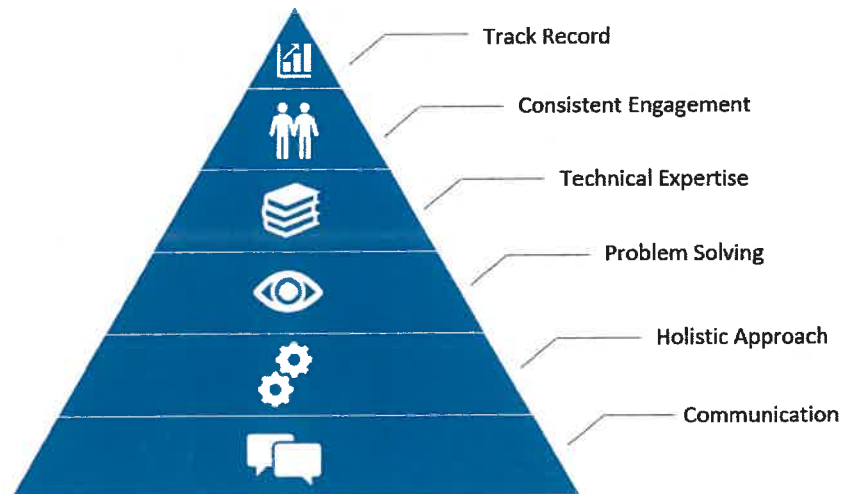
After reviewing the Request for Proposals (RFP) and visiting the site with you on 3/24/21, CBI understands that the Town of Hull is interested in restoring the historic Hull Village Fire Station and would like to engage a firm experienced with such projects to perform an investigation of the building. Many of the building envelope components have deteriorated badly and damage to the underlying structural elements may have occurred. It is the intent of the proposed investigation to determine if damage to the structural elements has occurred and what remedies may be available to address the structural issues found as well as historical envelope restoration concurrently. Additionally, given the historic significance of the public meeting space, the Town of Hull is interested in developing a better understanding of the effort required to bring the building or meeting space up to current Americans with Disabilities Act (ADA) requirements so it may remain available for use by the general public.

The hallmark of CBI's work is our working relationship with our client. As you cannot solve a problem without defining it, we will schedule meetings with the Town of Hull (Owner) to listen and evaluate your concerns and requests. By asking the appropriate questions, CBI will help you define the criteria by which the Existing Conditions Analysis and Cost Estimate package will be completed.

We pride ourselves on, and what we believe sets us apart, is our **holistic project approach** and our client-centered outlook. We believe that the success of a project begins with **effective and timely communication** and the creation of a **firm project plan**. Our proactive and collaborative approach provides you with step-by-step guidance and personalized direction that meet the needs of the specific project.

Project Kickoff

CBI will first start off with a kick-off meeting with you and your team so we can listen and hear about the project background so we can understand your goals, objectives, and expectations. CBI will obtain and review the available records and materials within the scope of services, including previous reports, building records, and historical commission archive documents.



Preparing an Existing Conditions Analysis & Cost Estimation package to document and determine a plan for restoration is similar to performing preliminary design and a feasibility study at the same time. It requires the Architect/Historic Preservationist and Engineer to perform enough investigation to understand the building from a technical and a functional standpoint so that with that information we can provide a big picture solution with a detailed cost estimate. The bottom line of this project is the resulting program accommodations and the budget, which will help you decide what scope to include in the subsequent restoration of the Hull Village Fire Station, if you should decide to move forward.

Therefore, it is imperative that the selected designer have the ability to deal with historic structures, ADA compliant adaptation of existing public buildings, building envelope restoration, and structural restoration. CBI has been performing these services for municipalities throughout the Commonwealth of

Massachusetts for over 37 years. We have performed these types of services including Investigation and Cost Estimate packages for countless projects, as well as aiding in Community Preservation Coalition (CPC) and Massachusetts Historical Commission (MHC) grant applications for the Towns of Barnstable, Lowell, Salem and Chatham, which may also be an option for this project.

Our staff are educated and experienced in the fields of Architecture, Structural Engineering, and Planning (all with a unique qualification of work with historic structures) and are involved in related community services such as participation on local planning, zoning, and historical commissions.

Investigation

CBI will perform a physical inspection of the interior and exterior Hull Village Fire Station building where we will verify measurements as well as the condition of interior and exterior, materials and finishes (with the perspective of whether and how it can be preserved). We will prepare building plans and elevations which will help identify quantities and locations of the structure and the building elements both inside and out.

Part of our success involves the use of destructive testing in order to completely understand the exact nature of the building problem. We engage qualified contracting help to assist in the investigation, and at our direction, existing portions of the building are removed so that we can examine actual conditions and compositions such as wall thicknesses and construction, building materials, and concealed building system elements. This allows us to truly understand the existing building.

Our MEP/FP consultants will assess the current fire detection, mechanical, plumbing and electrical systems, and our MA State Building Code consultant will assess building code compliance for the restoration options presented.

At the same time that roof cuts are performed, a hazardous material testing consultant will be on site to remove the existing material and test for hazardous materials such as asbestos. Old caulking usually contains asbestos. It is very important, again, to know if hazardous materials are present because this would significantly influence the bid or delay the project. At the windows and doors, the paint is tested for lead and the sealants are tested for asbestos. Each has an effect on the cost of the job and, possibly more importantly, the interior operation of the building.

The information gathered during the review of previous studies and reports will be combined with the field observations to provide recommendations for building repairs and/or replacements, upgrades and/or modifications for each building element. Recommendations will be prioritized and upgrades will be in accordance with the current edition of the Massachusetts State Building Code, Americans with Disabilities Act, and Massachusetts Architectural Access Board Guidelines. Recommendations for work at the Hull Village Fire Station will be in conformance with the Secretary of the Interior's Guidelines for Rehabilitation of Historic Structures.

Accessibility

To determine handicap accessibility, CBI will review the existing conditions to determine compliance with Massachusetts Architectural Access Board Regulations, as well as the Federal ADA Requirements. We will review the journey of a person in a wheelchair from the parking lot to the building entrance and throughout the building. We will evaluate the facility's accessibility needs, recommend renovations including the installation of ramps, and any other options that may be available, with a mind for historically-sensitive solutions.

Historic Restoration

Repairs to existing and historic structures require care, thought, and experience to ensure that the final product does not stand out as having been repaired or patched. Our goal for historic restoration on the exterior is to create a building that looks well-maintained and not new. The key is to provide materials and installation methods that appear seamless. In other words, none of the repairs should stand out as different. This can be achieved through color matching, value (how light or dark the material is), texture finishing, and installation methods, which will affect shadow lines.

Cost Estimating

Cost estimates will be included to address the scope items. The estimates will be prepared with the understanding of how renovations to existing buildings are performed while protecting other existing construction.

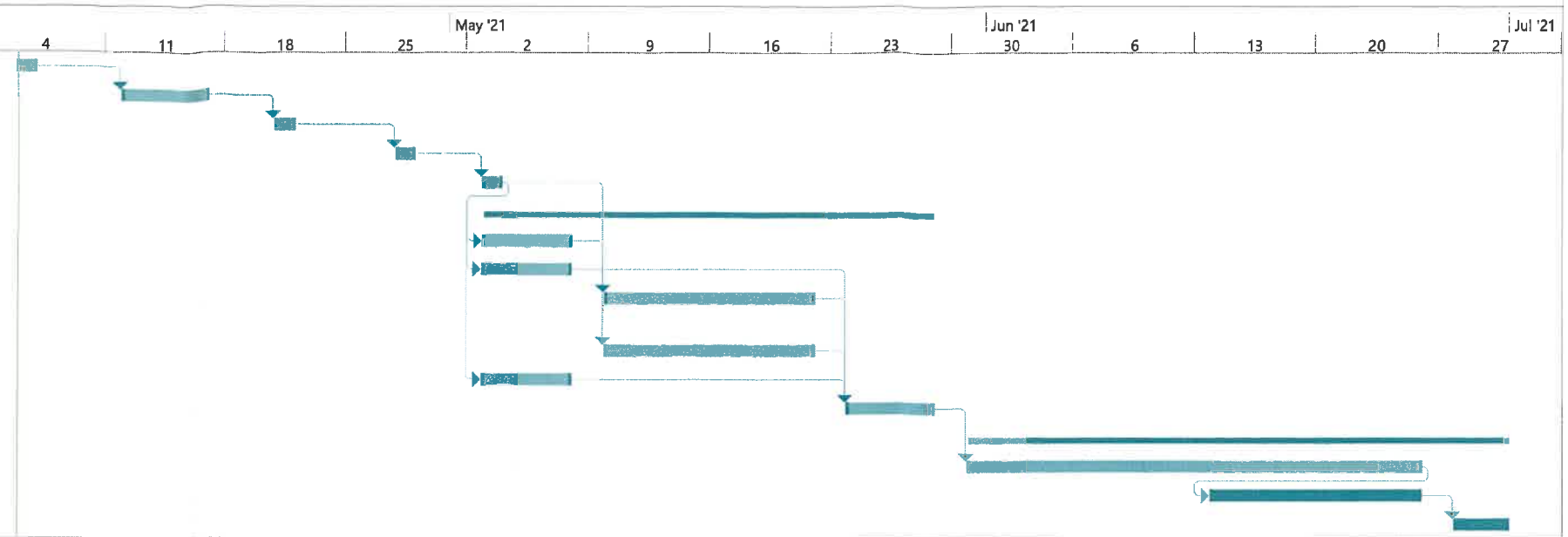
Cost estimates will be generated by element, with a per-unit cost breakdown for each element to allow comparison to other similar projects. In order to develop accurate cost estimates for

the rehabilitation of historic structures, it is very important to verify and document the amount of existing materials that the contractor will have to remove and whether any hazardous materials are contained in said materials. This information will be included in the evaluations and will enable a more realistic cost estimate to be developed for the project. CBI has traditionally been able to generate project budget cost estimates to within $\pm 5\%$ of contractor bids. Our investigations allow us to see and evaluate the existing conditions and eliminate guess work.

Cost estimating will be performed through a combination of efforts between an outside cost estimator and in-house using figures currently expressed on existing historic rehabilitation projects as well as with input from experienced contractors who will assist in determining real-world cost estimates. CBI currently has several historic renovation projects under way that will help provide market construction costs.

Proposed Schedule

ID	Task Mode	Task Name	Duration	Start	Finish
1	➤	Proposal Due	1 day	Tue 4/6/21	Tue 4/6/21
2	➤	Interviews	5 days	Mon 4/12/21	Fri 4/16/21
3	➤	Designer Award to CBI	1 day	Wed 4/21/21	Wed 4/21/21
4	➤	Approval of Proponent Time & Payment Schedule	1 day	Wed 4/28/21	Wed 4/28/21
5	➤	CBI Notice to Proceed	1 day	Mon 5/3/21	Mon 5/3/21
6	➤?	Project Kick-Off & Investigation			
7	➤	Kick-Off Meeting	5 days	Mon 5/3/21	Fri 5/7/21
8	➤	Review Existing Documents related to the Scope	5 days	Mon 5/3/21	Fri 5/7/21
9	➤	Assessment of Existing Conditions (interior, exterior, structure, MEP/FP systems)	10 days	Mon 5/10/21	Fri 5/21/21
10	➤	Hazmat Samples & Report	10 days	Mon 5/10/21	Fri 5/21/21
11	➤	Code & Accessibility Survey	5 days	Mon 5/3/21	Fri 5/7/21
12	➤	Meet with Town to Review	5 days	Mon 5/24/21	Fri 5/28/21
13	➤?	Evaluation of Building & Cost Estimates			
14	➤	Existing Conditions Analysis & Plan and Funding Information	20 days	Mon 5/31/21	Fri 6/25/21
15	➤	Rehabilitation Items and Associated Cost Estimates	10 days	Mon 6/14/21	Fri 6/25/21
16	➤	Meet with Town to Review	3 days	Mon 6/28/21	Wed 6/30/21



Task		Summary		Inactive Milestone		Duration-only		Start-only		External Milestone		Manual Progress	
Split		Project Summary		Inactive Summary		Manual Summary Rollup		Finish-only		Deadline			
Milestone		Inactive Task		Manual Task		Manual Summary		External Tasks		Progress			

REFERENCES

Town of Barnstable

800 Pitchers Way
Hyannis, MA 02601

Contact

Mark Marinaccio, Town Architect
508.790.6490
mark.marinaccio@town.barnstable.ma.us

Projects

Historic Assessment of 8 Town Buildings and
Subsequent Repairs



Town of Tewksbury

Tewksbury Town Hall
1009 Main Street
Tewksbury, MA 02150

Contact

Mr. Richard Montuori, Town Manager
978.649.2314
rmontuori@tewksbury-ma.gov

Projects

Historic Assessment for Adaptive re-use of
Ella Fleming School



Town of Tyngsborough

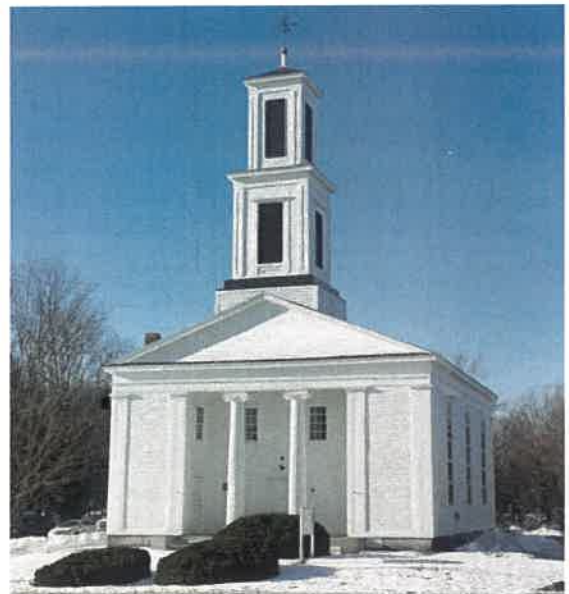
25 Bryants Lane
Tyngsborough, MA 01879

Contact

Matt Hanson, Town Administrator
978.649.2300 x109
mhanson@tyngsboroughma.gov

Projects

Interior and exterior restoration of historic
First Parish Meeting House



Town of Mendon
20 Main Street
Mendon, MA 01756

Contact
Kimberly Newman
508-478-8863

Project
Conditions assessment of three historic structures
part of the Historic Mendon Campus



Town of Boxborough
29 Middle Road
Boxborough, MA 01719

Contact
Ryan Ferrara, Town Administrator
978-264-1712
rferrara@boxborough-ma.gov

Project
Stabilization of historic Levi-Wetherbee
Farmhouse



Town of Braintree
1 JFK Memorial Drive
Braintree, MA 02184

Contact
Christine Stickney, Director of Planning &
Community Development
781-794-8232
cstickney@braintreema.gov

Project
Conditions assessment of historic Former Union
School

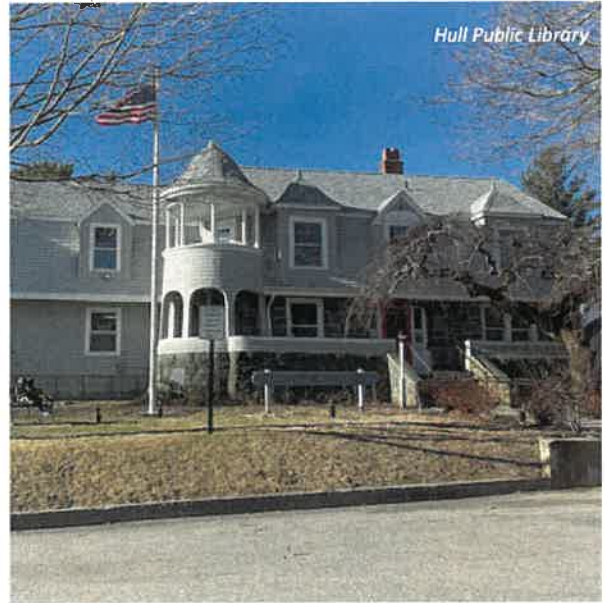


FIRM PROFILE

The CBI Advantage

As building envelope consultants, CBI has provided expert advice for over 37 years in New England, assisting clients in determining their project goals and requirements within their fiscal budget in order to ensure the finest enclosure system for their project.

Being at the forefront of architectural design, green building technology, water leak and building envelope repairs, historic restoration, and structural engineering experience, CBI is dedicated to addressing the specific and individual needs of our clients with an emphasis on schedule and budget.



OUR SERVICES



HISTORIC RESTORATION



ARCHITECTURE



STRUCTURAL ENGINEERING



BUILDING ENVELOPE



OPM



COMMISSIONING



CODE ADVISORY



CONSTRUCTION ADVISORY



SPECIALTY ENGINEERING



ENERGY

SAMPLE OF SERVICES

- Leak Investigation
- Roof Repair and Replacement
- Window Replacement
- Full Building Restoration on Historic Buildings
- Material Conservation and Replication
- Concrete and Masonry Repair
- Design of New Buildings and Additions to Existing
- Space Planning
- Project Programming
- New Structural Design
- Remedial Structural Design
- Failure Analysis
- Analysis of Existing Structures
- Seismic Upgrades
- Sustainability Upgrades
- Building Envelope Commissioning

A CLOSER LOOK.

HISTORIC RESTORATION

Preservation architects at CBI work closely with local and national historical commissions to verify historical restoration work is performed according to the Secretary of the Interior Standards for Historic Restoration. CBI has worked extensively with numerous styles of building construction and has worked with countless building materials, including but not limited to stone, masonry, slate, wood, terra-cotta, bronze, and wrought iron. CBI's Preservation architects carefully choose replacement materials with the Owner to match the existing design and require little maintenance. This ensures that the end result is a building that appears aged, but that has been well-maintained over the years.

- Historical Commission Approvals
- Full Building Restoration
- Material Conservation & Replication
- Historical Research
- Masonry & Window Restoration
- Slate and Stone Restoration
- Bronze & Copper Restoration
- Cupola & Monument Restoration
- Ornamental Ironwork
- Paint Analysis
- Gilding



BUILDING ENVELOPE

Water leaks and infiltration can cause serious structural and interior damage to the building envelope if not repaired. CBI's waterproofing design specialists understand the various ways water can permeate a building envelope, such as improper flashing and drainage, cracks in the building exterior, the freeze/thaw cycle, and waterproofing materials that have reached the end of their useful life. We work with our clients to determine the best sustainable design solutions to improve energy efficiency and decrease long term maintenance costs for Owners.

- Leak Investigation
- Concrete and Masonry Repair
- Roof Repair and Replacement
- Window Replacement
- Infrared Testing & Failure Analysis
- Water Testing for Leaks
- Deteriorated Structure Repair
- Construction Quality Control
- Envelope Design Review
- Waterproofing Design
- Insurance Claims Support
- Analysis of Existing Structures
- Retrofit Existing Building for Current Needs
- Sustainability Upgrades

A CLOSER LOOK.

ARCHITECTURE

LEED certified architects at CBI create sustainable designs and apply their understanding of the benefits of different building materials to provide energy-saving and cost-effective solutions for our clients. We have a broad range of experience with green design, new construction, space planning, building additions, and repairs to existing facilities.

- Design of New Buildings & Additions to Existing
- Space Planning
- Project Programming
- Pre-Design Services
- Site Development Planning
- Interior Design
- Feasibility Studies
- Code Analysis
- Sustainable Design
- Bidding Management
- Construction Process Oversight
- Prototype Building Design



STRUCTURAL ENGINEERING

At CBI structural engineering is as much an art as it is a science. With projects that range from multi-story hotels and condominiums to parking garages, offices, universities and municipal facilities, CBI has successfully provided a full range of engineering design services. Tapping into our vast experience, our team is also at the forefront of developing educational programs to assist universities in training future structural engineers.

- New Structural Design
- Remedial Structural Design
- Failure Analysis
- Analysis of Existing Structures
- Peer Review
- Load Testing
- Temporary Shoring
- Insurance Investigation
- Seismic Upgrades
- Deteriorated Structure Repair
- Litigation Support

Michael S. Teller, A.I.A., NCARB, LEED AP BD+C, MCPPO

Principal-In-Charge & Historic Preservationist

Michael S. Teller is a creative problem-solver with a proven record of successfully completing projects and has been designing repairs for municipalities for over 40 years. His management abilities enable him to integrate team members and design concerns while meeting client budgets and schedules. He has considerable experience in the design, renovation, and construction of institutional and governmental facilities, office buildings, retail space, maintenance facilities, housing, pools, and ornamental ironwork.



Mr. Teller manages the architectural work of CBI, specializing in project planning, building and regulatory code review, and ADA compliance. His ability to analyze building assemblies produces solutions that consider the working relationships of all related building parts. He has won awards in historical restoration, and building repair incorporating building envelope, window, concrete, and masonry repair as well as roof design and replacement. Mr. Teller is qualified as an expert witness and has testified on behalf of plaintiffs and defendants.

In his 40+ years of practice, Mr. Teller has managed the design, renovation, and repair of more than a thousand units of public housing, as well as over a million square feet of office space. **He has renovated some of the most historically important structures in New England and has a passion for restoration.** He provides quality control oversight of the work and mentoring of the staff.

EDUCATION

Bachelor of Architecture - Boston Architectural Center, 1983

Bachelor of Architectural Design - University of Florida, 1977

REGISTRATION

Massachusetts Registered Architect #6323

Rhode Island Registered Architect #2538

Florida Registered Architect #AR92369

New York Registered Architect #031833-1

New Jersey Registered Architect #21AI017878

National Council of Architectural Registration Boards, Certificate #49785

MCPPO Certified School Project Designer and Owner's Project Manager

LEED Accredited Professional

Notary Public

PROFESSIONAL ACTIVITIES

PreservationMASS

American Institute of Architects

Association of Preservation Technology

Boston Society of Architects

National Council of Structural Engineers Assoc.

National Trust for Historic Preservation

National Roofing Contractors Association

Northeast Sustainable Energy Association

US Green Building Council

PROFESSIONAL ACCOMPLISHMENTS

Historic Fort Revere Tower Assessment, Hull, MA
Historic Hull Public Library Envelope Repairs, Hull, MA
Historic Hull Bath House, Hull, MA
Historic US Custom's House / Trayser Museum & Carriage House, West Barnstable, MA
* **Massachusetts Historical Commission Preservation Award**
Historic Agassiz House, Radcliffe Institute for Advanced Studies, Cambridge, MA
* **Massachusetts Historical Commission Preservation Award**
* **Cambridge Historical Commission Preservation Award**
Historic Lenox Hotel Restoration and Repair, Boston, MA
* **Massachusetts Historical Commission Award, Boston Preservation Award**
Historic Harvard Yard Fence Renovation, Harvard University, Cambridge, MA
* **National Historic Trust Award**
Historic Chatham Railroad Station Museum, Chatham, MA
* **Chatham Historic Commission Preservation Award**
Historic East Boston Stadium, Boston, MA
* **International Concrete Repair Institute Award**
Historic White Stadium Repairs, Boston, MA
* **International Concrete Repair Institute Award**
Historic Old First Church Study, Springfield, MA
Historic Springfield Symphony Hall, Springfield, MA
Historic Springfield City Hall, Springfield, MA
Historic Springfield Campanile, Springfield, MA
Historic Forest Park Library, Springfield, MA
Historic Forest Park Middle School, Springfield, MA
Historic City Hall Council Chambers, Springfield, MA
Historic Restoration of Former Union School, Braintree, MA
Historic Hancock School Condominiums Reconstruction, Lexington, MA
Historic Ellice School House Feasibility Study, Millis, MA
Historic Barnstable Town Hall, Hyannis, MA
Historic School Administration Building Exterior Restoration, Hyannis, MA
Historic Old Selectmen's Building Site Work & Foundation Repairs, West Barnstable, MA
Historic Burgess Barn & Burgess House, Hyannis, MA
Historic Old Jail, Barnstable, MA
Historic Weymouth Town Hall, Weymouth, MA
Historic Lawrence City Hall, Lawrence, MA
Historic Rowley Town Hall Annex Elevator Addition, Rowley, MA
Historic Weston Town Hall, Weston, MA
Historic Lowell City Hall Window Repairs and Replacements, Lowell, MA
Historic Crane Library, Quincy, MA
Historic Lynn Library, Lynn, MA
Historic Burlington Historic Building, Burlington, MA
Historic Eldredge Historic Public Library, Chatham, MA
Historic China Trade Center, Boston, MA
Historic Cushing Center, Norwell, MA
Historic East Walpole Fire Station, East Walpole, MA
Historic Engine #17, Savin Hill Fire Station, Boston, MA
Historic Engines 9, 10 & 17, Boston, MA
Historic Fire Station #4, Brookline, MA
Historic Copley Square Hotel, Boston, MA

Steven A. Watchorn, A.I.A., LEED AP BD+C

Project Manager & Project Architect

Steven Watchorn is experienced and trained in the fields of Architecture, Planning and Urban Design. His unique background makes him a valuable asset to our team in site planning, building analysis, design and project management.

He is accomplished in all aspects of architectural practice, from schematic design through the production of working drawings and construction administration for multi-million dollar facilities. He is experienced in municipal projects of all types including work in Newton, Springfield, Chatham, Dartmouth, Abington, Hanover, Lowell, Millis, Wakefield, and Barnstable.



EDUCATION

Master of Architecture, Specializing in Urban Design - University at Buffalo, 2003

Master of Urban Planning, Specializing in Urban Design - University at Buffalo, 2003

Bachelor of Science, Architecture & Environmental Design - University at Buffalo, 2000

Aarhus School of Architecture - Denmark Studies Program, 2000

REGISTRATION

Massachusetts Registered Architect #51095

LEED Accredited Professional

American Institute of Certified Planners (AICP) - Pending

PROFESSIONAL ACTIVITIES

Past Chairperson of the Town of Rockland Historical Commission

American Institute of Architects

Boston Society of Architects

American Planning Association

ACHIEVEMENTS & AWARDS

2009 Congress for the New Urbanism (CNU) Charter Award for Excellence:
Comprehensive Plan, Buffalo, NY

2005 APA Outstanding Planning Award for a Plan:

"The Queen City Hub" Strategic Downtown Plan, Buffalo, NY

Executive Board Member, Upstate NY Chapter of APA

Academic Achievement Award, Highest Overall GPA

PROFESSIONAL ACCOMPLISHMENTS

Historic Old First Church Adaptive Reuse Study, Springfield, MA

Historic Architectural Consultant Services for 8 Town Buildings, Barnstable, MA

US Custom's House / Trayser Museum & Carriage House, West Barnstable, MA

***Massachusetts Historical Commission Award**

Barnstable Town Hall Exterior Restoration, Hyannis, MA

School Administration Building Exterior Restoration, Hyannis, MA

Old Selectmen's Building Site Work & Foundation Repairs, West Barnstable, MA

Burgess Barn & Burgess House, Hyannis, MA

Old Jail, Barnstable, MA

Historic Eldredge Public Library, Chatham, MA

***Chatham Historical Commission Preservation Award**

PROFESSIONAL ACCOMPLISHMENTS (CONT.)

Historic Brook School Apartments Building A Envelope Repairs, Weston
Historic Brook School Apartments Building B Envelope Repairs, Weston
Historic Brook School Apartments Building C Envelope Repairs, Weston
Historic Weston Town Hall Repairs, Weston, MA
Historic Adaptive Reuse Study of Former Ella Fleming School, Tewksbury, MA
Historic Former Sylvester School Adaptive Reuse Study, Hanover, MA
Historic Mendon Campus Adaptive Reuse Study, Mendon, MA
Historic Webster Town Hall Renovations, Webster, MA
Historic Ellice School House Adaptive Reuse Study, Millis, MA
Historic Rowley Town Hall Annex Elevator Addition, Rowley, MA
Historic Restoration of Former Union School, Braintree, MA
Historic Chatham Railroad Museum Exterior Repairs & Caboose Restoration, Chatham, MA
Historic Marconi Campus Building Envelope and ADA Improvements, Chatham, MA
Historic Stow Town Hall Study, Stow, MA
Historic Building Conditions Assessment of Barnstable Historical Society, Hyannis, MA
Historic Symphony Hall Window Restoration, Springfield, MA
Historic Forest Park Library Accessibility Renovations, Springfield, MA
Historic City Hall Council Chambers Desk, Springfield, MA
Historic Springfield Police Headquarters Renovations, Springfield, MA
OPM for the Adaptive Reuse of **Historic** Josiah Smith Tavern, Weston
Adaptive Reuse of Former School for Administration Offices, Lynn, MA
Dartmouth Town Hall Space Planning, Dartmouth, MA
STEM Middle Academy Additions and Renovations, Springfield, MA
Daniel Brunton Elementary School Window Replacement, Springfield, MA
Mary Walsh Elementary School Window Replacement, Springfield, MA
Public Day High School Window Replacement, Springfield, MA
John Parker Elementary School Overclad and Accessibility Upgrades, New Bedford, MA
Loker Elementary School Window & Door Replacements, Wayland, MA
Community Television Building Renovations, Dartmouth, MA
Sumner G. Whittier School Interior Renovations, Everett, MA
West Elementary School Window & Door Replacements, Stoughton, MA
Town Hall & Physical Education Building Elevator Upgrades, Brookline, MA
Central Fire Station Feasibility Study, North Attleboro, MA
Fuller Meadow Elementary School Partial Roof Replacement, Middleton, MA
McGovern Elementary School Window & Door Replacement, Medway, MA
Kiwanis Building Bathroom Addition, Lynn, MA
Lincoln-Thompson Elementary School, Lynn, MA
Amos Lawrence & Pierce Schools Elevator Upgrades, Brookline, MA
Dartmouth Police Station, Dartmouth, MA
Veterans Memorial Town Hall, Millis, MA
Harrington, Connery & Ford Elementary School Gymnasium Floors, Lynn, MA
Fecteau-Leary Jr./Sr. High School Auditorium, Lynn, MA
DPW Roof, Millis, MA
North Brookfield Elementary School Window Replacement, North Brookfield, MA
Southworth Library Window Replacements, Dartmouth, MA
Cutler Elementary School Roof Replacement, Hamilton, MA

Wayne R. Lawson, P.E., SECB, MCPPO

Structural Engineer

Wayne R. Lawson specializes in the analysis and evaluation of structural challenges and the execution of successful design solutions. He has solid engineering experience studying, evaluating, and designing structural systems, including concrete (either cast-in-place or precast), steel (structural, cold form, historical), and wood (standard and engineered members). He always looks at a project comprehensively, considering the entire situation before providing the specific expertise necessary to accomplish various structural tasks. He manages construction cost estimating, prepares technical specifications, writes reports, and coordinates drawings for a wide range of structural projects.



Mr. Lawson's designs include work for public-sector, institutional, educational, industrial, commercial, and residential projects. He is experienced in construction observation and field investigations. His natural professional curiosity leads him to take on unique structural projects, such as power line design, storage tank design and testing, and concrete flatness evaluation. As a registered Professional Engineer, his first priority is public safety, but his goal is always to provide the most cost-effective solutions for clients while responding to their needs.

EDUCATION

Master of Science, Civil Engineering - University of Massachusetts, 1999

Bachelor of Science, Civil Engineering - Worcester Polytechnic Institute, 1983

REGISTRATION

Massachusetts Professional Engineer #35102

Connecticut Professional Engineer #26372

Florida Professional Engineer #76639

Kansas Professional Engineer #24529

Maine Professional Engineer #11577

New Hampshire Professional Engineer #12396

New York Professional Engineer #085753-1

Pennsylvania Professional Engineer #PE075187

Rhode Island Professional Engineer #8929

Vermont Professional Engineer #018-0009122

MCPPO Certified School Project Designer and Owner's Project Manager

PROFESSIONAL ACTIVITIES

American Concrete Institute

American Society of Civil Engineers

Chi Epsilon National Engineering Honor Society

National Trust for Historic Preservation

National Fire Protection Association

Tau Beta Pi National Engineering Honor Society

Boston Association of Structural Engineers

Structural Engineering Association of Massachusetts

Certificate Holder National Council of Examiners for Engineering and Surveying

US Green Building Council

PROFESSIONAL ACCOMPLISHMENTS

Historic Fort Revere Tower Assessment, Hull, MA
Historic Ella Flemings School Adaptive Reuse & Structural Assessment, Tewksbury, MA
Historic First Parish Meeting House Adaptive Reuse, Tyngsborough, MA
Historic Former Union School Restoration Study & Schematic Design, Braintree, MA
Historic Lynn Library, Lynn, MA
Historic Springfield Campanile, Springfield, MA
Historic Springfield City Hall, Springfield, MA
Historic Symphony Hall, Springfield, MA
Historic Lawson Tower, Scituate, MA
Historic Hull Bath House, Hull, MA
Historic Hancock School Condominiums, Lexington, MA
Historic Engine #17, Savin Hill Fire Station, Boston, MA
Historic Fire Station #4, Brookline, MA
Historic Braintree Town Hall, Braintree, MA
Historic Lawrence City Hall Clock Tower, Lawrence, MA
Historic Lunenburg Town Hall, Lunenburg, MA
Historic Weston Town Hall, Weston, MA
Historic Weymouth Town Hall Cupola, Weymouth, MA
Historic Crane Library, Quincy, MA
Historic Boston Housing Authority Offices, Boston, MA
Historic Burlington Historic Building, Burlington, MA
Historic Chatham Railroad Station Museum, Chatham, MA
Historic China Trade Center, Boston, MA
Historic Cushing Center, Norwell, MA
Historic Curtis/Tufts School, Medford, MA
Historic Devotion School, Brookline, MA
Historic Driscoll School, Brookline, MA
Historic East School, Watertown, MA
Historic Everett School, Boston, MA
Historic Higginson School, Boston, MA
Historic Lawrence School, Brookline, MA
Historic Lincoln Middle School, Medford, MA
Historic Thomas Gardner School, Brighton, MA
Historic Copley Square Hotel, Boston, MA
Historic Fairmont Copley Plaza Hotel, Boston, MA
Historic Lenox Hotel, Boston, MA
Historic Bethany Church, Quincy, MA
Various McDonald's Renovations Across New England
Gund Hall, Harvard Graduate School of Design, Cambridge, MA
New Center Fire Headquarters Feasibility Study, Tewksbury, MA
Greentown Labs, Somerville, MA
Pearl-Elm Municipal Garage, Worcester, MA
Mount Auburn Cemetery Operations & Maintenance Garage, Cambridge, MA
New DPW Salt Storage Facility, Tewksbury, MA
Accelerated Roof Repairs at 5 Springfield Schools, Springfield, MA
Millville Elementary School, Millville, MA
Tracy Elementary Modular Classroom Additions, Lynn, MA

Arno L. Skalski, Assoc. A.I.A, LEED AP

Building Envelope Specialist



Arno L. Skalski is a diverse, skilled building envelope professional with more than 26 years of experience in the building design, engineering and construction industry. He is the head of CBI's Building Envelope Division and his responsibilities include project management for architectural and engineering design projects with an emphasis in building systems, building design technology and historical restoration. His effective management skills help him to meet strict deadlines and budgets while maintaining scope and quality of the project.

Mr. Skalski is also in charge of expanding markets, improving quality control and quality assurance, as well as training and mentoring staff. His prior experience focused on forensic science, building envelope design, and construction management. He also worked in the roofing manufacturing industry as a technical review specialist.

EDUCATION

Bachelor of Science, Architectural Engineering Technology – Wentworth Institute of Technology, 1989

REGISTRATION

LEED Accredited Professional

PROFESSIONAL ACTIVITIES

PSMJ Certificate in Project Management Master

Certificate in Masonry (World of Masonry)

Preservation and Care of Brownstone Buildings and Structures Certificate

PROFESSIONAL ACCOMPLISHMENTS

Historic Robbins Library Building Envelope Restoration, Arlington, MA

Historic Lexington Town Hall Waterproofing, Lexington, MA

Historic Schlesinger Library Building Envelope, Harvard University, Cambridge, MA

Historic Wilder House Building Envelope, Harvard Business School, Boston, MA

Historic Usen Castle Envelope Assessment, Brandeis University, Waltham, MA

Historic Goldfarb-Farber Library Envelope Assessments & Plaza Waterproofing, Brandeis University, Waltham, MA

Historic Lenox Hotel Façade Restoration, Boston, MA

Historic 83 Brattle Street Envelope Repairs, Harvard University, Cambridge, MA

Littleton Police Station Waterproofing, Littleton, MA

Ashland Middle School Roof Replacement, Ashland, MA

Millis High School Roof & HVAC Study, Millis, MA

Building Enclosure Commissioning for Various Public Schools, Across MA

Lowell Community Charter School Building Envelope, Lowell, MA

McCollum Hall Roof Replacement, Harvard Business School, Boston

Orient Heights & South Street Developments Roof Replacements, Boston Housing Authority

Cedarvale Homes Roof Replacement, Taunton Housing Authority

James Thomas Apartments Roof Replacement, Taunton Housing Authority

DeWert Terrace Development Roof Replacement, Taunton Housing Authority

Greg K. Christensen, Assoc. A.I.A.

Accessibility & Programming Specialist

Greg Christensen is a highly experienced, detail-oriented Designer and Project Manager with over twenty years of Architectural Design experience and complemented by an educational background in both Architecture and Business Administration. His experience has primarily included municipal repair, renovation and new construction, commercial and residential design, as well as construction document production and drafting. Greg's diverse experience and ability to clearly and effectively communicate with all participants brings a comprehensive viewpoint to every project that allows him to process and understand the perspectives of all members of a project team, while maintaining the priorities of the Owner or end-user.



EDUCATION

Architecture, Boston Architectural Center, Boston, MA

Business Administration, American University, Washington, D.C.

PROFESSIONAL ACCOMPLISHMENTS

Historic Webster Town Hall Conditions Assessment, Webster, MA

Historic Robbins Library Envelope Restoration, Arlington, MA

Historic Mendon Campus Study, Mendon, MA

Historic Cross Street Senior Center, Somerville, MA

Daniel Brunton School Accessibility Upgrades, Springfield, MA

Mary Walsh Elementary School Accessibility Upgrades, Springfield, MA

STEM Middle Academy Roof Replacement, Springfield, MA

Public Day High School, Accessibility Upgrades, Springfield, MA

ADA Upgrades at 11 Public Buildings, Somerville, MA

Hood Elementary School Accessibility Upgrades, Lynn, MA

Traffic & Parking Department Accessibility Upgrades, Somerville, MA

Everett High School Interior Build Out for VoTech Program, Everett, MA

Fitchburg District Court Windows & MEP Upgrades, Fitchburg, MA

Clement Street Full Gut Renovation, Malden Housing Authority

630 Salem Street Balconies & Exterior Envelope, Malden Housing Authority

New Police Station, Avon, MA

Cherry Street Development Window Replacement, Everett Housing Authority

120 Mountain Avenue Balcony Assessments, Malden Housing Authority

Pearl Elm Municipal Garage Restoration, Worcester, MA

Dartmouth Community Television Building, Dartmouth, MA

Parker Elementary School Windows & Doors, New Bedford, MA

Parlin School Gym Floors, Bathrooms & Accessibility Upgrades, Everett, MA

Lynn Classical High School, Lynn, MA

Dudley District Court Sidewalk & Stair Repair, Dudley, MA

Hampshire County Courthouse Electrical Upgrades, Northampton, MA

Fuller Meadow Elementary School Partial Roof Replacement, Middleton, MA

Barnstable High School Cafeteria, Hyannis, MA

Barnstable Intermediate School, Hyannis, MA

Monica Maganzini, Assoc. AIA

Assistant Project Manager

Monica Maganzini has worked on a multitude of projects both during her professional career at CBI, and in the academic setting. She has an interest in utilizing existing buildings regarding both adaptive interventions and historic preservation. Monica enjoys human comfort and functionality over form and believes in logical progression within buildings.

She has experience in designing in accordance with building codes and accessibility requirements. She is well versed in all project phases, from investigation and field work to Construction Administration. Monica is highly experienced in producing drawing sets and adhering to graphic standards. She is also extremely proficient in AutoCAD and Revit and enjoys working with the production personnel to generate graphic and office standards.



EDUCATION

Bachelor of Science in Architecture – Wentworth Institute of Technology, 2017

Master of Architecture – Wentworth Institute of Technology, 2019

PROFESSIONAL ACCOMPLISHMENTS

Historic First Parish Meeting House Adaptive Reuse, Tyngsborough, MA

Historic School Administration Building Upgrades, Hyannis, MA

Historic Lexington Town Hall Waterproofing, Lexington, MA

Historic Rowley Town Hall Annex Elevator Addition, Rowley, MA

Mary M. Walsh Elementary School Building Envelope, Springfield, MA

Daniel B. Brunton Elementary School Building Envelope, Springfield, MA

STEM Middle Academy Building Envelope, Springfield, MA

Public Day High School Building Envelope, Springfield, MA

Horace Mann Charter School Roof & Building Envelope, Hyannis, MA

Barnstable West Elementary School Roof, Barnstable, MA

Loker Elementary School, Wayland, MA

West Elementary School Building Envelope, Stoughton, MA

Lynn Vocational Technical Institute, Lynn, MA

Parlin School Gym Floors & Bathrooms, Everett, MA

Parker Elementary School Accessibility & Window Replacement, New Bedford, MA

21st Century Learning Center at Barnstable High School, Hyannis, MA

Water Treatment Plant Facility Roof Replacement, Tewksbury, MA

Clement Street Development, Malden Housing Authority

Pearl-Elm Municipal Garage Restoration, Worcester, MA

630 Salem Street, Malden Housing Authority

DPW Garage, City of Somerville

Traffic and Parking Department Accessibility, Somerville, MA

Brookline Town Hall & Phys. Education Building, Brookline, MA

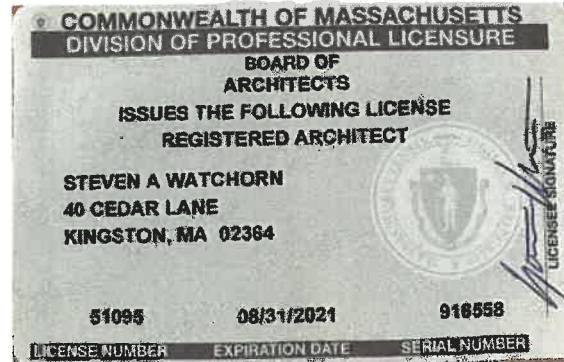
Webster Square Tower East Apartments, Worcester Housing Authority

Skaket Beach New Administration & Restroom Facility Design, Orleans, MA

COMMONWEALTH OF MASSACHUSETTS REGISTRATIONS



Michael S. Teller, A.I.A., NCARB,
LEED AP BD+C, MCPPO
Architecture



Steven Watchorn, A.I.A., LEED AP BD+C
Architecture



Wayne R. Lawson, P.E., SECB, MCPPO
Structural Engineering







COMPANY BACKGROUND

BLW Engineers, Inc.

311 Great Road
P.O. Box 1551
Littleton, MA 01460

Tel: 978.486.4301
Fax: 978.486.0067

Year Established: 1999

Year Incorporated: 1999

Years in Business: 21

OFFICERS OF THE FIRM

Kenneth R. Beck, P.E., LEED AP, MCPPO, Principal	978.486.4301 x 13
William J. Scanlon, P.E., Principal	978.486.4301 x 14
John C. Pierga, P.E., Principal	978.486.4301 x 15
Michael J. Denommee, P.E., LEED AP, Principal	978.486.4301 x 83
Erik Gath, P.E., Associate Principal	978.486.4301 x 72
Daki Koutouvides, P.E., Associate Principal	978.486.4301 x 94

SIZE OF FIRM

MECHANICAL ENGINEERS: 25 ELECTRICAL ENGINEERS: 13 CAD DESIGNERS: 4 OFFICE PERSONNEL: 4

PERSONNEL

Principals/Owners

Kenneth R. Beck, P.E., LEED AP, MCPPO, Principal
William J. Scanlon, P.E., Principal
John C. Pierga, P.E., Principal
Michael J. Denommee, P.E., LEED AP, Principal
Erik Gath, P.E., Associate Principal
Daki Koutouvides, P.E., Associate Principal

Mechanical

Kenneth R. Beck, P.E., LEED AP, MCPPO, Principal
William J. Scanlon, P.E., Principal
Erik Gath, P.E., Associate Principal
Vincent Salemi, Engineer
Wayne Forte, CAD Designer
David Scibilia, Engineer
Daniel Crory, Engineer
John Pugh, Engineer
Rebekah Drehman, Engineer
Jeffrey Fleishman, Engineer
Brian Bourgeois, Engineer
Andrew Wilkinson, Engineer
Belinda Vuto, Engineer
Christopher Wilk, Engineer
Olivia Hussey, Engineer



COMPANY BACKGROUND

Plumbing/Fire Protection

Michael J. Denommee, P.E., LEED AP, Principal
David Catanzaro, Senior Engineer
Christopher Gada, Engineer
Cedric Mukania, Engineer
George Baberkov, Engineer
Leo Enrico, Engineer
Keith Young, Engineer
James White, Engineer
Nakhoon Kim, Engineer
Tyler Allen, Engineer
Joshua A. Ritchie, Engineer

Electrical

John C. Pierga, P.E., Principal
Daki Koutouvides, P.E., Associate Principal
Michael Gagne, Senior Engineer
Shawn Proulx, P.E., Engineer
Scott Daigneault, Engineer
Chadwick Nelson, Revit Designer
Joseph Saint Germain, Engineer
Mark Brodeur, Engineer
David Fitzgerald, Senior Engineer
Shane Wiebe, Designer
Juandiego Gonzalez, Engineer
Joshua Pierga, Designer
Jeremy Careau, P.E., Senior Engineer
Kevin Vanderhoof, Engineer
Chuck Mace, P.E., Senior Engineer
Jeffrey Martin, Engineer

Administration

Donna Hagens, Operations/Accounting
Maria Fini, Administrative Assistant
Beth Grande, Administrative Assistant
Lauren Opie, Administrative Assistant

OUR ENGINEERING SERVICES

- Feasibility Studies
- Analysis for Existing Facilities
- Energy Conservation/Green Build
- Engineered Designs
 - Heating, Ventilating and Air Conditioning
 - Mechanical
 - Plumbing
 - Fire Protection
 - Electrical
 - Life Safety
 - Telecommunications
 - Security
 - Fire Alarm
- Construction Administration
- Project Management



COMPANY BACKGROUND

HISTORY AND EXPERIENCE

BLW Engineers is a consulting engineering firm providing design related services for HVAC, Plumbing, Fire Protection and Electrical building systems. Our services include feasibility studies, energy conservation evaluations, and engineered designs; cost estimating, construction administration and project management.

BLW Engineers, Inc. was founded in 1999 and has 46 employees, including electrical, mechanical, plumbing and fire protection engineers. BLW has extensive experience working within corporate environments and understands the special needs and time frames involved when working within occupied facilities. Our project managers are registered professional engineers that work on each project to ensure a complete and fully operable system will be provided.

Principals Kenneth R. Beck, William J. Scanlon, John C. Pierga and Michael J. Denomme have experience in the design of building systems for various size and types of projects. In addition, the firm is thoroughly experienced with the preparation of bidding documents for public bidding laws, including M.G.L. c.149 and c.30.

Kenneth R. Beck, Principal, is a mechanical engineer and project manager for several multi-disciplined projects. Responsibilities include mechanical design, quality control, construction administration, client relations and personnel management.

William J. Scanlon, Principal and Erik Gath, Associate Principal are mechanical engineers and project managers for several multi-disciplined projects. Responsibilities include mechanical design, quality control, construction administration, client relations and personnel management.

John C. Pierga, Principal and Daki S. Koutouvides, Associate Principal are electrical engineers and project managers responsible for electrical engineering design, project coordination, construction administration and supervision and training of junior personnel.

Michael J. Denomme, Principal is a plumbing and fire protection engineer and project manager for several multi-disciplined projects. Responsibilities include plumbing and fire protection design, quality control, construction administration, client relations and personnel management.

Our Mechanical Engineering staff has extensive experience in the mechanical, plumbing and fire protection industry. The staff that will be assigned to this project will consist of a Project Manager, Senior Mechanical Engineer and additional mechanical engineers as needed. The Project Manager, Kenneth Beck is a Principal of the company with over 30 years of experience, is a Registered Professional Engineer in Massachusetts and is LEED Certified for green build projects. Ken will oversee design and will be involved through construction right up to the final inspection.

Our Electrical Engineering staff has extensive experience in the electrical lighting and power industry and is up to date on all the latest standards, codes and guidelines for the Electrical Industry. The staff that will be assigned to this project will consist of a Senior Electrical Engineer and additional electrical engineers as needed. John Pierga, a Principal of the company and a Registered Professional Engineer in Massachusetts with over 30 years of experience will oversee the electrical design through construction right up to the final inspection.

BLW is dedicated to providing engineering services of the highest quality, innovative solutions and attention to detail for large projects to the most intricate design plans. Our firm realizes the importance of providing complete and coordinated designs that focus on the particular project requirements in a professional setting with complete client satisfaction; our reputation depends on it.



PROJECT TEAM RESUMES

KENNETH R. BECK, P.E., LEED AP, MCPPO, PRINCIPAL

MECHANICAL

EDUCATION:

Dartmouth College, Hanover, New Hampshire
B.A., Engineering 1988

Thayer School of Engineering, Dartmouth College, Hanover, New Hampshire
B.E., Mechanical/Structural Engineering, 1989

REGISTRATION/PROFESSIONAL AFFILIATIONS:

Member of American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE)
Member of National Society for Professional Engineers (NSPE)
Member of International Code Council (ICC)
State of Illinois Board of Education Energy Conservation Code Plan Reviewer

Registered Professional Engineer:

Massachusetts Registration	38446	New Hampshire Registration	10822
Connecticut Registration	23373	Vermont Registration	8315
Maine Registration	10224	New Jersey Registration	44557
New York Registration	080300	Pennsylvania Registration	062097
Rhode Island Registration	7657	Virginia Registration	0402-042248
Oklahoma Registration	22236	Florida Registration	65060
Indiana Registration	10809191	Illinois Registration	062.063878
Georgia Registration	036396	Texas Registration	97105
District of Columbia Registration	907543	Maryland Registration	45820
Tennessee Registration	00118344	Michigan Registration	6201068485
Washington Registration	58180		

PROFESSIONAL EXPERIENCE:

1999 to Present	<u>BLW Engineers, Inc., Littleton, MA</u> Principal
1990 to 1999	<u>Richard D. Kimball Company, Inc., Andover, MA</u> Project Manager
1989 to 1990	<u>Bayside Engineering Associates, Inc., Boston, MA</u> Junior Structural Engineer

PROJECT EXPERIENCE:

Mr. Beck is a Principal of the company with thirty-one years of experience in the design of mechanical building systems for various size and types of projects including: Office, Institutional, Industrial, Educational, Hotel, Medical, Retail, Commercial, Military, Transportation/Airport, Housing, Municipal, and Federal Facilities. Design experience includes MGL Chapter 149 Public Bidding, Design Build and Selective Bid for Private Clients.

BLW ENGINEERS, INC.

311 Great Road, Post Office Box 1551, Littleton, Massachusetts 01460

CONSULTANTS

T: 978.486.4301 F: 978.428.0067



PROJECT TEAM RESUMES

WILLIAM J. SCANLON, P.E., PRINCIPAL

MECHANICAL

EDUCATION:

University of Massachusetts at Lowell, Lowell, Massachusetts
B.S., Mechanical Engineering, 1997

University of Massachusetts at Lowell, Lowell, Massachusetts
B.S., Industrial Management, 1997

REGISTRATION/PROFESSIONAL AFFILIATIONS:

Member of American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE)
Member of National Society for Professional Engineers (NSPE)
Member of International Code Council (ICC)

Registered Professional Engineer:

Massachusetts Registration	45449
Connecticut Registration	24395

PROFESSIONAL EXPERIENCE:

2009 to Present	<u>BLW Engineers, Inc., Littleton, MA</u> Principal
2000 to 2009	<u>BLW Engineers, Inc., Littleton, MA</u> Mechanical Engineer
1997 to 2000	<u>Richard D. Kimball Company, Inc., Andover, MA</u> Mechanical Engineer
1996 to 1997	<u>MicroTouch., Methuen, MA</u> Mechanical Engineer
1993 to 1996	<u>WJS Mechanical, Tewksbury, MA</u> HVAC Apprentice Technician

PROJECT EXPERIENCE:

Mr. Scanlon is a Principal of the company with twenty-seven years of experience in the design of mechanical building systems for various size and types of projects including: Office, Institutional, Industrial, Educational, Hotel, Retail, Commercial, Military, Housing, and Municipal. Design experience includes MGL Chapter 149 Public Bidding, Design Build and Selective Bid for Private Clients.



PROJECT TEAM RESUMES

JOHN C. PIERGA, P.E., PRINCIPAL

ELECTRICAL

EDUCATION:

Southern Massachusetts University, North Dartmouth, Massachusetts
B.S., Electrical Engineering, 1986

REGISTRATION/PROFESSIONAL AFFILIATIONS:

Registered Communications Distributions Designer (RCDD), 1997

Registered Professional Engineer:

Massachusetts Registration	48291	New Hampshire Registration	12868
Connecticut Registration	27418	Vermont Registration	80816
New York Registration	089355	Maine Registration	12240
Georgia Registration	PE036421	Indiana Registration	11100382
Virginia Registration	0402-055372		

PROFESSIONAL EXPERIENCE:

2009 to Present	<u>BLW Engineers, Inc., Littleton, MA</u> Principal
2003 to 2009	<u>BLW Engineers, Inc., Littleton, MA</u> Senior Electrical Engineer
2001 to 2003	<u>Johnson Engineering & Design, Inc., Danvers, MA</u> Senior Electrical Engineer
1999 to 2001	<u>Boston Light Source, Boston, MA</u> Lighting Sales
1994 to 1999	<u>Richard D. Kimball Company, Inc., Andover, MA</u> Senior Electrical Engineer
1988 to 1994	<u>Interstate Electrical Services Corporation, North Billerica, MA</u> Electrical Engineer, Engineering Department Manager

PROJECT EXPERIENCE:

Mr. Pierga is a Principal of the company with thirty-four years of experience in the design of electrical and telecommunications building systems including: power distribution, lighting design, fire alarm systems design, security systems, telecommunication system wiring design, life-safety and emergency generator designs. His experience includes: designs for Offices, Educational, Hotel, Medical, Underground Utility Terminal Systems, Historical Restoration, Retail, Industrial, Housing, Municipal, and Federal Facilities. Design experience includes: Electrical Design/Build, MGL Chapter 149 Public Bidding and Private Clients.



PROJECT TEAM RESUMES

MICHAEL J. DENOMMEE, P.E., LEED AP, PRINCIPAL

PLUMBING & FIRE PROTECTION

EDUCATION:

University of Massachusetts Lowell, Lowell Massachusetts
B.S., Mechanical Engineering, 2004

REGISTRATION/PROFESSIONAL AFFILIATIONS:

Registered Professional Engineer:

Massachusetts Registration 49888

Massachusetts FE

PROFESSIONAL EXPERIENCE:

2016 to Present	<u>BLW Engineers, Inc., Littleton, MA</u> Principal
2004 to 2016	<u>BLW Engineers, Inc., Littleton, MA</u> Senior Mechanical Engineer
1999 to 2004	<u>Denommee Plumbing and Heating Inc. Tyngsboro, MA</u> Operations and Design Manager
2003	<u>University of Massachusetts at Lowell Nuclear Reactor</u> Reactor Operations and Systems Intern

PROJECT EXPERIENCE:

Mr. Denommee is a Principal of the company with sixteen years of experience in the design of mechanical building systems, plumbing systems, and nuclear systems operations for various size and types of projects including: Office, Institutional, Industrial, Educational, Hotel, Medical, Retail, Commercial, Military, Transportation/Airport, Housing, Municipal, and Federal Facilities. Design experience includes MGL Chapter 149 Public Bidding, Design Build and Selective Bid for Private Clients.



LICENSE INFORMATION

COMMONWEALTH OF MASSACHUSETTS
DIVISION OF PROFESSIONAL LICENSURE
BOARD OF
ENGINEERING
ISSUES THE FOLLOWING LICENSE
REG/PROF MECHANICAL ENGINEER

KENNETH R BECK
PO BOX 1551
LITTLETON, MA 01460-4551

Kenneth R Beck
LICENSEE SIGNATURE

38446 06/30/2022 881231
LICENSE NUMBER EXPIRATION DATE SERIAL NUMBER

COMMONWEALTH OF MASSACHUSETTS
DIVISION OF PROFESSIONAL LICENSURE
BOARD OF
ENGINEERING
ISSUES THE FOLLOWING LICENSE
REG/PROF MECHANICAL ENGINEER

WILLIAM J SCANLON
7 JULIA LN
PEPPERELL, MA 01463-1482

William J Scanlon
LICENSEE SIGNATURE

45449 06/30/2022 888460
LICENSE NUMBER EXPIRATION DATE SERIAL NUMBER

COMMONWEALTH OF MASSACHUSETTS
DIVISION OF PROFESSIONAL LICENSURE
BOARD OF
ENGINEERING
ISSUES THE FOLLOWING LICENSE
REG/PROF ELECTRICAL ENGINEER

JOHN C PIERGA
311 GREAT RD
PO BOX 1551
LITTLETON, MA 01460-4551

John C Pierga
LICENSEE SIGNATURE

48291 06/30/2022 889745
LICENSE NUMBER EXPIRATION DATE SERIAL NUMBER

COMMONWEALTH OF MASSACHUSETTS
DIVISION OF PROFESSIONAL LICENSURE
BOARD OF
ENGINEERING
ISSUES THE FOLLOWING LICENSE
REG/PROF MECHANICAL ENGINEER

MICHAEL J DENOMMEE
PO BOX 1551
LITTLETON, MA 01460-4551

Michael J Denommee
LICENSEE SIGNATURE

49888 06/30/2022 888463
LICENSE NUMBER EXPIRATION DATE SERIAL NUMBER



The Commonwealth of Massachusetts
Office of the Inspector General
One Ashburton Place, Boston, MA 02108



Massachusetts Certified Public Purchasing Official Program

Hereby presents this certificate to

Kenneth Beck

for successful completion of

Recertification for School Project Designers and Owner's Project Managers

Boston, Massachusetts
March 6, 2018

Glenn A. Cunha
Inspector General



7 CPE Credits -- "In accordance with the standards of the National Registry of CPE Sponsors, CPE credit has been granted based upon a 50-minute hour."

The Massachusetts Office of the Inspector General is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State boards of accountancy have final authority on the acceptance of individual courses for CPE credit. Complaints regarding registered sponsors may be submitted to the National Registry of CPE Sponsors through its website: www.NASBARegistry.org.

Sponsor ID#103866
Field of Study: Specialized Knowledge and Applications
Instructional/Delivery Method: Group-Live



Qualifies for 7 Professional Development Points based on the State Plan for Professional Development

The Massachusetts Office of the Inspector General is registered with the Department of Elementary & Secondary Education to award professional development points (PDP).



Qualifies for 7 MCPPPO points toward recertification

FIRM QUALIFICATIONS

Code Red Consultants, LLC is a fire protection engineering and code consulting firm led by Principals Christopher Lynch, P.E., Carl Nelson, P.E., Nathan Birmingham, P.E., and Peter Harrod, P.E. Each of the founding members are Principals in the firm and are all licensed Fire Protection Engineers in the State of Massachusetts. Code Red Consultants truly provides the best of both worlds - the expertise of a large international firm that is a locally owned and operated small business. Our firm is made up of consultants having Master of Science degrees in Fire Protection Engineering. We are active members in various professional organizations including the National Fire Protection Association (NFPA), the Society of Fire Protection Engineers (SFPE), amongst many other state and local code organizations. Having a specialized knowledge in fire science, coupled with an in-depth knowledge of building and fire codes, we offer a consulting experience that provides performance-based solutions in a world of prescriptive codes. From master planning through construction, our goal is to provide innovative and intelligent code compliance options that give our clients the information necessary to make informed design decisions. The firm's headquarters is located in Southborough, MA and has a staff of 22 fire protection engineers.

SERVICE OFFERINGS

FIRE PROTECTION & LIFE SAFETY CODE
CONSULTING

SMOKE CONTROL DESIGN AND SPECIAL
INSPECTIONS

SYSTEM COMMISSIONING &
INSPECTIONS

FIRE MODELING/PERFORMANCE-BASED
DESIGN

NFPA 241 & IMPAIRMENT PLAN
PREPARATION

INDUSTRIAL/HAZARDOUS MATERIALS
SPECIALTY CONSULTING

HEALTHCARE SPECIALTY CONSULTING

THIRD PARTY REVIEWS

FIRE STOPPING INSPECTIONS

FIRE PROTECTION SYSTEM DESIGN



PAUL J. MOAN, P.E.

Consultant

PROFESSIONAL EXPERIENCE

Paul Moan is a professional fire protection engineer and a Consultant with Code Red Consultants. The focus of his work is to provide fire protection and life safety code consulting services to architects, designers, building owners, and end users in both new and existing buildings. Typical project responsibility includes the evaluation of prescriptive-based compliance with local, state, and federal codes, as well as the development of performance-based alternative approaches for unique fire protection and life safety situations. His experience includes egress modeling for large assembly and transportation projects, structural steel fire-resistance rating simulations, and smoke-control models for atria tenability.

Mr. Moan has provided fire protection engineering and life safety code consulting services on a variety of laboratory buildings in the United States. Building types include research and development facilities, manufacturing buildings, and educational laboratories. He understands the code compliance challenges these occupancies can present based on their high chemical usage and the necessary coordination between numerous applicable codes and standards. His work has spanned private/public facilities, high-rise/low-rise structures, and new/existing buildings of each type.

EDUCATION

Worcester Polytechnic Institute, Worcester, MA
Master of Science, Fire Protection Engineering,
May 2013
Bachelor of Science, Civil Engineering, May 2011

PROFESSIONAL AFFILIATIONS

National Fire Protection Association (NFPA)
Society of Fire Protection Engineers (SFPE)

CONTACT

154 Turnpike Road, Suite 200
Southborough, MA 01772
(617) 500-4512
PaulM@crfire.com

RELEVANT PROJECTS

Rowley Town Hall, Rowley, MA
Mendon Center Feasibility Study, Mendon, MA
Avon New Police Station, Avon, MA
Coolidge Corner Library, Brookline, MA
Pearl & Elm Street Garage, Worcester, MA
Parlin School Egress Analysis, Everett, MA
Tewksbury DPW, Tewksbury, MA



Registration



Creating Works of Life

Fuss & O'Neill has been serving both the public and private sectors for over 90 years. As we continue to grow, we maintain our client-first philosophy. We place great emphasis on collaboration and focus on providing clear communication, responsive service, and innovative solutions. Our engineers, scientists, and planners bring decades of experience delivering integrated services across multiple disciplines.

AREAS OF PRACTICE



Community

site/civil, educational facilities, greenways, roadway, adaptive reuse, traffic, land survey, planning, land use analyses, complete streets, landscape architecture, permitting, mixed-use development, bridge design, urban design, and integrated redevelopment



Infrastructure

transportation, wetland mitigation, restoration, coastal resiliency, watershed management, green infrastructure, MS4 compliance, dam safety, and habitat restoration



Environment

watershed management, brownfields, climate resiliency, wetlands mitigation, assessment/remediation, hazardous building materials consulting, air quality, waste management, stormwater, and water quality development



Manufacturing

systems development for increased productivity, maintenance, and reliability, asset management, health and safety program development, education/training, standardization, and operational safety



Energy

energy consulting and design services, mechanical and electrical engineering, petroleum storage and distribution, utility infrastructure, structural engineering, facility and campus management



Construction

construction management, construction administration, structural engineering, brownfields redevelopment, dam safety engineering, and environmental services



Facility

green infrastructure, hazardous waste management, air quality, site planning and engineering, construction management, environmental compliance, and site remediation

Firm Facts

- Established in 1924
- Offices in Every New England State
- 300+ Employees
- 25+ Employee Shareholders



FUSS & O'NEILL
EnviroScience, LLC

EnviroScience

From high schools in Boston, to historic buildings throughout New England, Fuss & O'Neill EnviroScience expertly reduces hazards for housing, commercial buildings, schools, college campuses, community centers, and hospitals.

FUSS & O'NEILL ENVIROSCIENCE, LLC

Our team leads the industry in professional, safe, responsive, and economical environmental solutions. We conduct inspections and testing for potential building hazards, such as asbestos, lead paint, mold, PCBs, and mercury. Our experts develop designs for the safe remediation and abatement of these hazards and provide construction administration and project monitoring during abatement activities.

TWO DECADES OF EXCELLENCE

Our licensed staff of specialists have a thorough knowledge of federal, state, and local regulations, and are trained in asbestos, lead, indoor air quality, inspection, design, and monitoring techniques. Along with our project managers and technicians, our team includes a Certified Safety Professional, an architect, and professional engineers.

AREAS OF SERVICE



Asbestos Management

Hazard Communications

IAQ / Mold Consulting

Industrial Hygiene

Laboratory Services

Lead-based Paint Consulting

OSHA Standards & Regulations Updates

PCB Consulting

Safety Training

CONTACTS

Robert L. May, Jr.

President

800.286.2469 x4701

rmay@fando.com

Cathy DeFrances, CPSM

Director of Business Development

860.246.2469 x5559

cdefrances@fando.com



Fuss & O'Neill EnviroScience offers a range of services related to industrial hygiene, asbestos, lead-based paint, mold, indoor air quality, radon, polychlorinated biphenyls (PCBs), as well as health and safety services.

ASBESTOS

Asbestos consulting services include building inspections, sampling and analysis, bid specifications, abatement specifications and monitoring, and management plans. We also provide Asbestos Awareness Trainings.

MOLD

Comprehensive assessments of potential mold problems, testing, analysis, and remediation, including work plans, moisture control, decontamination, and elimination of moisture incursion.

INDOOR AIR QUALITY

Utilize direct reading instrumentation for on-site analysis and sampling for laboratory analysis. Common services are sick building and tight building syndrome investigations, ventilation and re-entrainment studies, IAQ testing, and odor assessment.

RADON

Our EPA-trained staff can perform primary and secondary radon testing; services include two to four day air screening, Alpha Track air tests, water testing, diagnostics, and mitigation design services.

LEAD-BASED PAINT

Lead-based paint inspections using direct-read XRF analyzers, risk assessments, and construction administration services, including on-site monitoring, sampling, analysis, re-occupancy inspections, management, and abatement plans.

PCBS

Provide air monitoring, site assessments, plan submission, site monitoring, bid specifications and evaluations, design build services, and ventilation. Sampling of PCBs includes building products (caulking), brick, concrete, masonry, and metal surfaces, as well as testing adjacent materials.

INDUSTRIAL HYGIENE

Expertise providing a variety of industrial hygiene services including: various indoor air quality concerns, loss control, worker exposure, OSHA compliance and workplace-related issues.

HEALTH & SAFETY SERVICES

Our program is a composite of several individual health and safety services, including asbestos management, hazard communication, OSHA standards and regulations, underground storage tanks, awareness trainings, and safety committees.



Dustin A. Diedricksen,

Senior Project Manager

"I take pride in acting on the owner's behalf to ensure that contractors follow the technical abatement specifications, and work sites are properly monitored, to ensure the safety of building occupants."

DDiedricksen@fando.com

800.286.2469 x4703

EDUCATION

BS, Environmental Studies; Ecological Determinants of Health Domain -2003
McGill University
ALM, Sustainability & Environmental Management - 2010
Harvard University

LICENSES & REGISTRATIONS

Asbestos Project Designer, MA | RI
Asbestos Inspector, MA | RI
Asbestos Project Monitor, MA
Asbestos Mngmt Planner, MA

EXPERIENCE

11 years with Fuss & O'Neill
14 years Professional Experience

Dustin is a senior project manager and environmental consultant in hazardous building materials and environmental engineering. He has a background in environmental management and sustainability, with a focus on environmental toxicology.

Dustin has completed a wide range of projects including hazardous building materials investigations, abatement drawings and specifications, project monitoring, and management planning. He has exemplary knowledge and experience with asbestos, lead-based paint, indoor air quality, and polychlorinated biphenyls (PCBs).

In addition, Dustin has prepared ASTM Environmental Transaction Screens and ASTM / AAI Phase I and Phase II Environmental Site Assessments throughout New England since 2004.

REPRESENTATIVE PROJECTS:

Hazardous Building Materials Inspection, Report, Mystic River Apartments, Somerville Housing Authority, Somerville, MA

Water Sampling and Testing, Somerville School System, Somerville, MA

Mold Investigation, 25 Osgood Street, Dakota Partners, Somerville, MA

Inspection and Project Design Roof & Boiler Replacement, Decas School, Wareham MA

Building Envelope Limited Hazmat Investigation, Franklin Highlands, Boston, MA

Hazardous Building Materials Inspection, Report Roosevelt Towers Modernization, Cambridge, MA

Asbestos Abatement Work Plan, Limited Investigation, Smith House, Roxbury, MA

Detailed Hazardous Building Materials Inspection, Report, Specifications, Monitoring, Washington Elms Housing, Cambridge, MA



Robert C. Mallett

Environmental Analyst

“Coming from a construction background, I take pride in working with contractors and ensuring the work is completed in adherence to the technical specifications; after all, we all have the same goal: project completion.”

RMallett@fando.com

800.286.2469 x4706

EDUCATION

BS Project Management,
Wentworth Institute of
Technology, 2018

LICENSES & REGISTRATIONS

Asbestos Project Monitor MA
Asbestos Designer MA AD000385
| RI AAC-0978
Asbestos Inspector MA
AI900557 | RI AAC-0978

PROFESSIONAL AFFILIATIONS

American Industrial Hygiene
Association

EXPERIENCE

5 years with Fuss & O'Neill
11 years Professional Experience

Rob is an Environmental Analyst for hazardous building materials at Fuss & O'Neill. Rob has experience with hazardous material inspections, indoor air quality assessments, polychlorinated biphenyls (PCBs) testing, lead screenings using X-Ray Fluorescence (XRF) direct read instrumentation, and asbestos abatement project monitoring. He has completed subsurface investigations to determine the nature and extent of chemical contamination, and performed Phase Contrast Microscopy (PCM) to determine airborne fiber levels. Rob has conducted various environmental investigations for residential, commercial, and state-owned properties.

REPRESENTATIVE PROJECTS:

Asbestos Inspection & Abatement Project Monitoring, Water Intrusion, Farber & Goldfarb Library, Brandeis University, Waltham, MA

Asbestos Inspection Services & Abatement Project Monitoring, Renovation, Multiple Projects, Babson College, Park Manor, Wellesley, MA

Hazardous Materials Inspection & Project Monitoring, Historic Chapel Renovation, University of Massachusetts, Amherst, MA

Asbestos Inspection & Project Monitoring, Multiple Projects, University of Massachusetts, Amherst, Dartmouth & Lowell Campuses, MA

Roof Replacement Inspection & Project Monitoring, Johnson Building, Boston Public Library, Boston, MA

Roof Replacement Project Monitoring, Boston Architectural College, Boston, MA

Hazardous Building Materials Inspection & Project Monitoring, Bristol Community College, Fall River, MA

Hazardous Building Materials Inspection & Project Monitoring, Multiple Projects, Bridgewater State University, Bridgewater, MA

The Commonwealth of Massachusetts
Executive Office of Labor and Workforce Development
Department of Labor Standards

Michael Flanagan
Interim Director

Asbestos Management Planner

DUSTIN A. DIEDRICKSEN

Eff. Date 04/16/20
Exp. Date 04/16/21
AP900425
Member of C.O.N.E.S.
BOSR BOS-RENEW

21




The Commonwealth of Massachusetts
Executive Office of Labor and Workforce Development
Department of Labor Standards

Michael Flanagan
Interim Director

Asbestos Project Monitor

DUSTIN A. DIEDRICKSEN

Eff. Date 04/16/20
Exp. Date 04/16/21
AM041968
Member of C.O.N.E.S.
BOSR BOS-RENEW

21




The Commonwealth of Massachusetts
Executive Office of Labor and Workforce Development
Department of Labor Standards

Michael Flanagan
Interim Director

Asbestos Inspector

DUSTIN A. DIEDRICKSEN

Eff. Date 04/16/20
Exp. Date 04/16/21
AI041967
Member of C.O.N.E.S.
BOSR BOS-RENEW

21




The Commonwealth of Massachusetts
Executive Office of Labor and Workforce Development
Department of Labor Standards

Michael Flanagan
Director

Asbestos Designer

DUSTIN A. DIEDRICKSEN

Eff. Date 10/26/20
Exp. Date 10/26/21
AD000037
Member of C.O.N.E.S.
BOSR BOS 5/28/21

21




The Commonwealth of Massachusetts
Executive Office of Labor and Workforce Development
Department of Labor Standards

Michael Flanagan
Director

Asbestos Project Monitor

ROBERT C. MALLET

Eff. Date 06/01/20
Exp. Date 06/01/21
AMS00503
Member of C.O.N.E.S.
BOSR BOS-RENEW

21




The Commonwealth of Massachusetts
Executive Office of Labor and Workforce Development
Department of Labor Standards



Michael Flanagan
Director

Asbestos Inspector

ROBERT C. MALLET

Eff. Date 06/01/20
Exp. Date 06/01/21
AI000657
Member of C.O.N.E.S.
BOSR BOS-RENEW

21

The Commonwealth of Massachusetts
Executive Office of Labor and Workforce Development
Department of Labor Standards



Michael Flanagan
Director

Asbestos Designer

ROBERT C. MALLET

Eff. Date 06/01/20
Exp. Date 06/01/21
AD000388
Member of C.O.N.E.S.
BOSR BOS-RENEW

21

FIRM PROFILE

PM&C was created in 2005 to enable our clients to focus on what they do best! We ensure that owners, architects, developers and financial institutions are getting the best-value for their money by providing them with proven, extremely accurate cost estimates. PM&C is proud of our ability and history to accurately predict costs at an early stage of design when there is typically incomplete information available.

COST ESTIMATING APPROACH

PM&C begins each estimating engagement by thoroughly understanding the scope of the project so that we can:

- identify the key project cost and schedule drivers
- recognize all constraints
- review the deliverables and format with key decision makers

This is done prior to starting the pricing exercise with the design team and Owner.

After the initial *kick-off meeting* with the design team we review all design information prepared to date so that we begin to meticulously understand the *scope of work*. We then begin the *quantity takeoff* phase, which will generate a detailed list of all quantities associated with projects, as well as breaking out the estimate into any phase requested by the design team or Owner. Our *takeoff process* is extensive as accurate quantities generated and precisely capturing the scope of work is the key to developing accurate estimates. After the quantity survey phase has been completed, we enter information into our custom estimate format and price the individual work items.

PROVEN EXPERIENCE

As a result of the large volume of cost estimating projects we currently perform, and the feedback we get through the bid results, we are able keep up to date with the current market value of construction projects including material and labor costs. We also solicit material and subcontractor pricing on specialty items.

COMPETITIVE ADVANTAGE

These unique service capabilities are what set PM&C apart from other firms. We become partners from the moment we are hired and work hand in hand with our clients throughout the entire project. As a small, hands-on firm, our clients are guaranteed to work only with our most experienced estimators who stay with them throughout the duration of the project.



PETER BRADLEY

SENIOR ESTIMATOR

Peter founded PM&C in 2005 to help clients focus on comprehensive cost control and project management. His commitment to deliver quality projects within budget is a true testament to his client-focused responsiveness. Having been in the construction business for over 30 years, he is an expert in cost estimating and cost management with in-depth knowledge of conceptual project budgeting. Peter has built PM&C be small enough to give personal attention to their clients, but big enough to handle any size project. Peter enjoys the diversity of the projects he works on and has a keen ability to partner with his clients to make sure they get the best value for their money.

EDUCATION

LEED AP 2004

University of Ulster, Belfast,
Northern Ireland
1984–1988

BSc in Quantity Surveying,
a multi-disciplinary
undergraduate degree
specializing in Construction
Cost Control, Engineering,
Design, and Law.

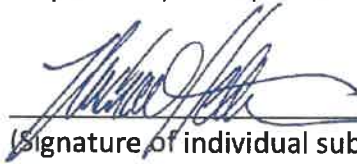
RELEVANT PROJECT EXPERIENCE:

MUNICIPAL

- Historic Stow Town Hall Study, Stow MA
- Historic Old Firehouse Study, Orleans MA
- Historic Webster Town Hall Study, Webster MA
- Norfolk County Agricultural School Roof and Windows, Walpole MA
- Boston University Myles Standish Hall, Boston MA
- Muriel S Snowden International School Roof, Boston MA
- Wellesley Town Hall Façade Restoration, Wellesley MA
- Massport Cruise Terminal Façade Restoration, South Boston MA
- Lowell High School Envelope Repairs and Replacement, Lowell MA
- Fall River High School Envelope Repairs and Replacement, Fall River MA
- Andover Municipal Services Facility, Andover MA
- Stoughton Public Safety, Stoughton MA
- Easton Public Safety, Easton MA
- Westwood Public Safety Building, Westwood MA
- Needham Public Safety Facility, Needham MA
- Scituate Public Safety Facility, Scituate MA
- Gloucester Public Safety Facility, Gloucester MA

CERTIFICATE OF NON-COLLUSION

The undersigned certifies under penalties of perjury that this quote has been made and submitted in good faith and without collusion or fraud with any other person. As used in this certification, the word "person" shall mean any natural person, business, partnership, corporation, union, committee, club, or other organization, entity, or group of individuals.

 **Signing for the LLC** **CBI Consulting, LLC**
(Signature of individual submitting proposal) (Name of Business)

Subscribed and sworn to this 5th day of April, 2021,

Before me, LINDA A. GRAHAM

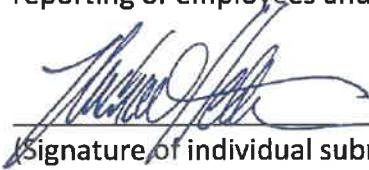

(Notary Public)

1-23-26
(Date Commission Expires)




TAX COMPLIANCE CERTIFICATION

Pursuant to M.G.L. c. 62C, §49A, I certify under the penalties of perjury that, to the best of my knowledge and belief, I am in compliance with all laws of the Commonwealth relating to taxes, reporting of employees and contractors, and withholding and remitting child support.

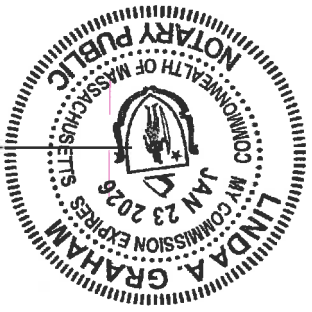
 **Signing for the LLC** **CBI Consulting, LLC**
(Signature of individual submitting proposal) (Name of Business)

Subscribed and sworn to this 5th day of April, 2021,

Before me, LINDA A. GRAHAM


(Notary Public)

1-23-26
(Date Commission Expires)



DESCRIPTION OF APPLICANT BUSINESS/ORGANIZATION


Check appropriate line(s): **CBI Consulting, LLC**

The named organizational entity submitting this proposal is:

Corporation X Partnership _____ Proprietorship _____

Minority Owned _____ Woman Owned _____

SIGNATURES:

 Signing for the LLC

This page must be signed by a(n) individual(s) with authority to commit the proposing entity to a binding agreement. Corporations must attach required certification:

COMPANY NAME: CBI Consulting, LLC

AUTHORIZED SIGNATURE:  Signing for the LLC

PRINT NAME OF AUTHORIZED OFFICIAL: Michael Teller, AIA

ADDRESS: 250 Dorchester Ave., Boston MA 02127

TELEPHONE NUMBER: 617-268-8977 FAX NUMBER: 617-464-2971 EMAIL: mteller@cbiconsultingllc.com

DATE: 4/5/2021

FEDERAL TAX ID #: 04-3108573

A notarized attestation of the signature(s) is required, or in the case of corporate seal affixed, that the signature is the signature of an officer authorized to bind the corporation to a contractual agreement.

CERTIFICATE OF VOTE/SIGNATURE

I, Wayne Lawson, PE, Clerk of CBI Consuting, LLC, hereby certify that, at a meeting of the Board of Directors of said Corporation duly held on April 1, 2021, at which a quorum was present and voting throughout, the following vote was duly passed and is now in full force and effect:

“VOTED: That Michael Teller, AIA
(NAME OF OFFICER AUTHORIZED TO SIGN FOR CORPORATION)

be and hereby is authorized, directed and empowered for, in the name and on behalf of this Corporation to sign, seal with the corporation seal, execute, acknowledge and deliver all contracts, bonds, and other obligations of this Corporation: the execution of any such contract, bond or obligation by such Michael Teller, AIA to be valid and binding upon this Corporation for all purposes, and that

a
(NAME OF OFFICER)
certificate of the Clerk of this Corporation setting forth this vote shall be delivered to the Town of Hull; and that this vote shall remain in full force and effect unless and until the same has been altered, amended, or revoked by a subsequent vote of such directors and a certificate of such later vote attested by the Clerk binding this Corporation is delivered to the Town of Hull.

I further certify that Michael Teller, AIA is the duly elected Principal
(NAME OF OFFICER) (TITLE)

of said Corporation.

Signed: [Signature]
(CLERK/SECRETARY)



Place of Business: 250 Dorchester Ave. Boston MA-02127

Date of Contract: April 5, 2021

AFFIX CORPORATE SEAL HERE

COUNTERSIGNATURE: _____
(NAME AND TITLE OF OFFICER)

In the event that the Clerk or Secretary is the same person as the Officer authorized to sign that contract or other instrument for the Corporation, this certificate must be countersigned by another officer of the Corporation.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

3/1/2021

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

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

PRODUCER Risk Strategies Company 6750 Poplar Ave, Suite 830 Memphis, TN 38138 www.risk-strategies.com	CONTACT NAME: Patricia Griffin PHONE (A/C, No, Ext): 901-271-6789 E-MAIL ADDRESS: patricia@crowfriedman.com	FAX (A/C, No): 901-820-0402
	INSURER(S) AFFORDING COVERAGE	
INSURED CBI Consulting, LLC 250 Dorchester Avenue Boston MA 02127	INSURER A : Hartford Underwriters Insurance Company	NAIC # 30104
	INSURER B : Continental Casualty Company	20443
	INSURER C : The Hartford Insurance Companies	
	INSURER D :	
	INSURER E :	
	INSURER F :	

COVERAGES

CERTIFICATE NUMBER: 60408523

REVISION NUMBER:

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

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSD WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:		20SBAAF1G7K	3/1/2021	3/1/2022	EACH OCCURRENCE	\$ 1,000,000
						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,000
						MED EXP (Any one person)	\$ 10,000
						PERSONAL & ADV INJURY	\$ 1,000,000
						GENERAL AGGREGATE	\$ 2,000,000
						PRODUCTS - COMP/OP AGG	\$ 2,000,000
							\$
A	<input type="checkbox"/> AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY		20SBAAF1G7K	3/1/2021	3/1/2022	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000
						BODILY INJURY (Per person)	\$
						BODILY INJURY (Per accident)	\$
						PROPERTY DAMAGE (Per accident)	\$
							\$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$		20SBAAF1G7K	3/1/2021	3/1/2022	EACH OCCURRENCE	\$ 10,000,000
						AGGREGATE	\$ 10,000,000
							\$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N <input type="checkbox"/> N/A	20WEOL6H65	3/1/2021	3/1/2022	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER	
						E.L. EACH ACCIDENT	\$ 1,000,000
						E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000
						E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
B	Professional Liability		AEH591927795	3/1/2021	3/1/2022	Ea Claim	\$ 2,000,000
A	Valuable Papers		20SBAAF1G7K	3/1/2021	3/1/2022	Aggregate Limit	\$ 4,000,000 \$ 350,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Evidence of Insurance**CERTIFICATE HOLDER****CANCELLATION****Evidence of Insurance**

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Michael Christian

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