

ERIC A CHASE ARCHITECTURE

ARCHITECTURE . PLANNING . INTERIOR DESIGN

REQUEST FOR QUALIFICATIONS SUBMITTAL

NEW ROCKPORT LIBRARY

Submitted to:

Town Manager Richard C. Bates

RFQ – Architects

Town of Rockport

101 Main St., PO Box 10

Rockport, Maine 04856

February 04, 2016

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Request for Qualifications For a New Rockport Public Library

Eric A Chase Architecture was started in 1997, when Eric Chase relocated his Branford, Connecticut practice to Brooksville, Maine. In Connecticut, Eric Chase worked on many residential and civic projects including the Branford Police Headquarters and a library renovation for St. Thomas Day School in New Haven. Since moving to Maine Eric and the firm have designed a wide range of projects, from garage apartments to library additions and nursing homes. For the Rockport Library we are partnering with Lisa Morgan Design, and enlisting the following consultants: Gartley & Dorsky, civil and structural engineers, as well as lighting and landscape design; Hewett and Whitney, mechanical, electrical and plumbing engineers and Dwight Lanpher as acoustical consultant.

Our approach to design is to listen carefully to the client and incorporate their input into a practical and pleasing design. This focus starts with the initial stages, either programming or a well established program which the client has prepared, and only ends with final delivery of the project. During the early stages we will review the program with the client to learn their priorities and preferences, and to try to identify issues that need special attention. Often we generate alternate schematic designs to highlight issues and possibilities, and to help guide clients through the design process. Because of our focus on client input, the variety of our designs demonstrates the diversity of their desires.

Currently Eric Chase Architecture has a staff of seven, including Eric Chase, AIA. Although it is a relatively small firm we have extensive experience in many project types and construction methods in both urban and rural locations. A project of this size would be the primary focus of the office and everyone would be available to contribute. Our staff has a strong background in construction, is very aware of the complications of building methods and has always maintained good relations with contractors. We use both computer and hand drawing to develop our ideas, but our final documents are completed on computers. Because we are a small office we discuss projects with each other and share our experience. Our hourly rates are:

- \$140 principal
- \$100 designers
- \$75 staff

although we often use a percent of construction cost as a guideline. We use either Letters of Agreement or AIA contracts for bigger projects. Our professional liability insurance is set up to cover \$250,000 per claim. This limit can be increased at any time if appropriate.

Eric Chase, AIA has been a registered architect since 1978, working in Connecticut since 1974, before moving to Maine. His project list includes the 25,000 SF Branford, Connecticut Police Headquarters (1996), the Marine Science Lab for University of Connecticut, as well as work on churches and schools. Douglas McMillan became a registered architect in Washington, DC in 1979, and moved to Maine in 1996. In Washington he worked on two churches, several office buildings and the renovation and expansion of the Landmark Willard Hotel (285 rooms, 1985). (see attached resumes) Eric and Doug, along with Lisa Morgan, will head our team and will be available for all meetings and discussions. Eric and Doug will work together to develop the initial design concepts,

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and Doug will develop these further to work out construction methods and details. Both Eric and Doug will prepare the presentation materials and present them to the Library Committee, and others, as directed.

Other members of the team are available as needed. Scott Blanchard has led the design and construction of a number of our complex projects including renovations to the Stonington Town Hall, Friendship Cottage Adult Day Care Center in Blue Hill and the Deer Isle Nursing Home. He does most of our in house cost estimating.

Douglas Coots, LEED AP, was the Partner in charge of design at Bergmeyer and Associates in Boston before moving to Maine. His experience includes masterplanning, design and construction documentation on many large scale institutional, commercial, and retail projects, for clients such as Harvard Divinity School, Suffolk University, Mars Snackfoods and East Boston Savings Bank. He is especially skilled at computer modeling for presentation purposes.

Peter Werner has been the project architect on large scale school additions and new school buildings, including the Telluride, Colorado High School addition. The project included a new science and reference wing and a full scale performing arts auditorium with an active stage and fly tower. As a third generation Master Bookbinder Peter has worked with rare book libraries including the Houghton Library at Harvard University. He brings a unique perspective to the workings of a library.

Emily Dwyer received her Bachelors of Science in Architectural Design from East Carolina University in 2008. Since then she has worked with a number of well known architects in the coastal Maine region. As a designer with Roc Caivano Architects she saw the Schoodic Institute project from start to finish. The Institute is an educational research center located in Acadia National Park in Winter Harbor, Maine, and houses a number of facilities, including classrooms, dormitories, laboratories, and a modern 124-seat auditorium.

We fully understand, that if we are selected on February 15th, we would need to develop a well thought out conceptual proposal, along with presentation materials for a library plan on one of the possible sites by March 14th. We would have to prepare a 30 minute presentation of the scheme for the Library Committee and be prepared to answer any questions committee members might have. If we were selected after this meeting, we would prepare plans in sufficient detail to show the design and scope of the plan and obtain good cost estimates for the final concept, by August 1, 2016. We would need to supply presentation materials and attend meetings with voters to help the library promote the project for approval on a November Town vote. While this would not require a completed set of biddable construction documents, it would necessitate a fairly complete design, including site plans, floor plans, elevations, sections, major material selection, and well developed descriptions and scope of the structural, electrical, and mechanical systems. To achieve this we would need to work with the Library committee in the first 4 to 6 weeks to complete and agree upon the initial design. During the next 6 to 8 weeks we would work with our consultants to finish the conceptual design, and use the remaining time (2 to 4 weeks) to prepare cost estimates and presentation materials.

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Our office has worked with the State Fire Marshal to obtain permits on several projects. The renovations and addition to the Stonington Opera House (2015) required the approval of the Fire Marshal to ensure code compliance and ADA accessibility while making as few changes as possible to the 1912 National Historical Landmark Opera House. The Friendship Cottage Adult Day Care Center (2008) not only required the approval of the Fire Marshal, but also meeting the federal requirements for a CBDG funding. Although construction has not yet started the Deer Isle Nursing Home we are working with the Fire Marshal and other state agencies to obtain the necessary approvals. Other smaller projects, which required state approval, include the addition to the Brooksville Public Library (2012) and an addition to the Blue Hill Harbor School (2015).

Our most recently completed library work is the 800 SF addition to the Brooksville Public Library in 2012. This includes some remodeling of the existing 2,000 SF facility. Since this work both Eric Chase and Ireen Schlaegel have become members of the library board. In 2001 we were invited to develop conceptual plans for the Bagaduce Music Lending Library, but this project was never completed. We completed a renovation of 4,000 SF in the Stonington Town Hall in Stonington, Maine in 2004. Eric Chase's design-build facility for the Branford Police Department included working with the city to complete the project. Our collective experience (outside the current office) includes work on large scale buildings – 100,000 SF and above – multistory structures – 10 stories which have sometimes required approval of multiple layers of commissions and government agencies.

Eric Chase Architecture has not worked directly with MDOT, but Gartley and Dorsky has completed a number of projects requiring MDOT approval including work on two phases of the MBNA campus in Belfast, ME.

Doug Coats LEED-AP, who joined Eric Chase Architecture in 2013, has LEED AP credentials. Other members of the firm have not, but we have designed houses for three clients who asked us to pay particular attention to energy efficiency. Two of these, designed for a brother (2002) and his sister (2010) are completely off the grid, with their own solar heating and electrical panels with battery storage. The third (2012) is connected to the electrical grid, but utilizes solar hot water, ground source heat pumps and PVC panels to generate roughly half of its own electricity.

Our current work load is such that two people could work on the project almost full time, with two others available for significant contributions when needed.

By partnering with Lisa Morgan, we are trying to accelerate becoming familiar with the town of Rockport, and the particulars of the site, special attributes of the setting, and the background of the ongoing library discussion. We would be very pleased to be asked to participate in the next schematic phase, and I hope we could work closely with you to develop a practical and up-to-date proposal and bring a strong architectural sense of design to the new Rockport Library.

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RESUME – ERIC A CHASE, AIA

PROFESSIONAL EXPERIENCE

- 1998-present **Eric A Chase Architecture** Brooksville, ME
Principal – seven member design firm in coastal Maine. Work includes residential and institutional projects
- 1981-1998 **Chase and Denes Architects** Branford, CT
Principal – small practice in coastal Connecticut. Projects included historical renovation, residential design, and small scale commercial and institutional design
- 1976-1981 **Peter Kurt Woerner Architects** New Haven, CT
Draftsman and architectural designer – high end residential design and construction
- 1974-1975 **Bruce P. Arneill Architects** New Haven, CT
Draftsman – detailing and construction administration for large institutional projects
- 1974-1975 **William Petchler, Architects** New Haven, CT
Draftsman – detailing for several commercial projects
- 1969-1974 Self employed building contractor while at university.

EDUCATION

- 1974 M. Arch Yale School of Art and Architecture
1968 A.B. Harvard University
1964 Phillips Exeter Academy

PROFESSIONAL DESIGNATIONS

Member of the American Institute of Architects
NCARB Registered Architect – Maine

MEMBERSHIPS AND VOLUNTEER SERVICE

Member of the U.S. Green Building Council (USGBC) Maine Chapter
Main Street Revitalization Committee - Branford, CT
Brooksville Free Public Library Board - Brooksville, ME
At Home Downeast (Aging in Place Organization) Steering Board Committee - Brooksville, ME
Kneisel Hall Board – Blue Hill, ME

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RESUME – Douglas W. McMillan

PROFESSIONAL EXPERIENCE

September 1999 Present	Eric A Chase Architecture Architect - Design, construction drawings and construction administration. ArchiCad, VectorWorks, SketchUp, hand drawings.	Brooksville, Maine
November 1996 October 1999	Maine Frame President and Owner Retail Lumber yard providing design/build services, prefabricated wall panels and trusses, and acted as a General Contractor.	Sedgwick, Maine
January 1985 November 1996	ASB Capital Management, Inc. Vice President and Real Estate Investment Officer Finding, evaluating and negotiating pension fund investments in developmental commercial real estate projects.	Washington, D.C.
November 1993 November 1996	International Design Initiative, Inc. President and Senior Architect (part time) - Architecture, planning, design, technical and import export services for clients in China.	Bethesda, Maryland
March 1981 January 1985	Office of Vlastimil Koubek, AIA Staff Architect - Preliminary planning, feasibility, design, construction documents, and construction monitoring on commercial projects including the Willard Hotel and Office complex in Washington, D.C.	Washington, D.C.
February 1979 March 1981	The Cooper-Lecky Partnership Staff Architect - Design, construction documents, and construction monitoring on religious, commercial and residential projects, including St. Luke's Catholic Church (McLean, VA.) and St. George's Episcopal Church (Scottsville, VA).	Washington, D.C.
April 1977 February 1979	Dunn & Preston, Architects (now Dunn & Brady) Feasibility studies, design, construction documents, and construction monitoring on residential projects.	Washington, D.C.

EDUCATION

June 1969	A.B. Harvard University, Cambridge, Massachusetts
June 1976	M. Arch. University of California at Berkeley
June 1983	M.B.A. Wharton School, Philadelphia, Pennsylvania

PROFESSIONAL DESIGNATIONS

Registered Architect, Maine #AN2363
NCARB Certificate # 49736

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RESUME – Scott H. Blanchard

PROFESSIONAL EXPERIENCE

April 2004 Present	Eric A Chase Architecture	Brooksville, Maine
	Architectural Designer - Responsibilities include design, construction drawings and construction administration for residential, and civic construction projects. Computer generated and hand working drawings. Computer modeling. Experience with Maine Community Development Block Grant construction administration.	
January 2000 April 2004	Self Employed	Blue Hill, Maine
	Designer - Construction design and management for residential and light commercial construction.	
September 1997 January 2000	MBL Research, Inc.	Blue Hill, Maine
	Computer Artist - Planned, designed and implemented artwork for computer/video games.	
January 1978 July 1995	Commercial Air Conditioning, Inc.	South Gate, California
	Vice President/ General Manager/ Design Engineer – Managed the design, manufacturing and construction of industrial and automotive finishing systems. Designed equipment from concept through manufacturing and installation, including: steel fabrication, electrical, mechanical, fire suppression design and architectural drawings. Managed onsite construction of systems and industrial buildings. Coordinated permitting and product compliance with local, state and federal agencies.	

EDUCATION

June 1973	B.F.A. University of New Hampshire, Durham, New Hampshire
June 1975	M.F.A. University of North Carolina, Greensboro, North Carolina

VOLUNTEER SERVICE

Trustee, Board of Directors The Bay School, Blue Hill, Maine (2000-06). Chair of Building Committee: Managed the design and construction of multi-purpose school building. Initiated and developed the School's Long Term Campus Plan.

Trustee, Co-Chair Board of Directors The Blue Hill Harbor School, Blue Hill, Maine (2007-present). Chair of Building Committee: Designed and managed the renovation of small school building.

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RESUME – Peter A. Werner

PROFESSIONAL EXPERIENCE

- October 2015 - Present **Eric A Chase Architecture** Brooksville, Maine
Designer – work ranges from site selection, building siting, and schematic design through final construction documents, architectural oversight and construction.
- June 1998 - Present **Master Bookbinder** Blue Hill, Maine
Third Generation Master Bookbinder - I was taught/apprenticed to my Grand Father, Arno Werner, as a child, and have continued practicing the trade my entire life. I took over the business in 1998, the book binding has been either a part time occupation or full time employment. The craft has taught me the attention to detail, patience, ability to work under extreme pressure and innumerable other skills that I have been able to apply to my construction/architectural profession.
- June 1998 - September 2015 **Werner Design & Build** Blue Hill, Maine
Sole Proprietor - Design and/or build custom homes, renovations and additions in the Coastal Maine Area.
- April 2004 - February 2008 **Knight Associates** Blue Hill, Maine
Project Architect – custom designed homes. Schematic design, construction documents, field supervision, client/contractor relations.
- December 2002 - June 2003 **Grey Wolf Architecture** Denver, Colorado
Project Management/Construction Administration – various projects including office buildings, Public School additions and renovations, and performing arts theater.
- May 1998 - August 2001 **MOA architectural partnership** Denver, Colorado
Project Manager/Construction Administration - various projects including office buildings, flex office/warehouse buildings and tenant finishes.
- January 1997 - May 1998 **Hannum Associates** Denver, Colorado
Cad Draftsman/Project Manager - using AutoCAD Release 13 for high end residential projects as well as construction drawings for commercial projects.
- October 1994 - December 1996 **Frank Webb Architects** Denver, Colorado
Cad Draftsman - AutoCAD Release 13 & Accurender. Completed 3-D rendered presentation drawings for a NIKE Entertainment & Promotions Building project.
- July 1988 - September 1992 **Hemlock Valley Builders** Hartford, Connecticut
Founder of residential/commercial contracting firm - projects including additions and renovations to residential homes in Connecticut shore-line areas, as well as projects in restaurants and the performing arts building for Paul Newman's Center for Terminally Ill Children.

EDUCATION

- January 1996 Master of Architecture, Southern California Institute of Architecture, Los Angeles, California
September 1993 Bachelor of Science w/ concentration in architecture, Northeastern University, Boston, MA

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RESUME – Emily E. Dwyer

PROFESSIONAL EXPERIENCE

January 2016 Present	Eric A Chase Architecture Draftsman - Design, construction drawings and construction administration. VectorWorks, AutoCad, hand drawings.	Brooksville, Maine
March 2014 January 2016	Fraser Associates Architects Draftsman – Design, construction drawings, office administration. Small architectural firm with a focus on institutional and commercial design.	Bar Harbor, Maine
March 2015 October 2015	Downeast Home Design Draftsman – Design, construction drawings. Small architectural firm designing and renovating residential spaces.	Northeast Harbor, Maine
April 2012 August 2012	Ellsworth Building Supply Kitchen and Bath Designer – Hands on interaction with clients and building supplies. Correspondance with suppliers, contractors and clients.	Ellsworth, Maine
August 2010 June 2012	Roc Caivano Architects Draftsman – Design, construction drawings, office administration. Seven person architectural firm with a focus on design for the National Park Service. Institutional and residential design.	Bar Harbor, Maine
December 2008 July 2009	Side Street Cafe Designer – Principal designer for large restaurant renovation including both building and interior design.	Bar Harbor, Maine

EDUCATION

May 2008 B.S. East Carolina University, Greenville, North Carolina

VOLUNTEER SERVICE

Habitat For Humanity – Greenville, North Carolina – Construction of affordable homes
YMCA – Bar Harbor, Maine – Teacher
YWCA – Bar Harbor, Maine – Teacher
SPCA of Hancock County – Trenton, Maine – Designer

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RESUME – Ireen Schlaegel

PROFESSIONAL EXPERIENCE

- 2012-present **Eric A Chase Architecture** Brooksville, ME
Business Manager - EAC is a seven member firm devoted to architecture, planning and interior design. Projects include historical renovation, residential design, and commercial and institutional design
- 2010–2012 **Alison Chase Performance** Brooksville, ME
Fundraiser
- 2004–2007 **Naturwacht Brandenburg** Province of Brandenburg, Germany
PR and Marketing Director – Naturwacht is the German equivalent of the American Ranger/Warden Service in Large Protected Areas (National Parks, Biosphere Reserves). Responsible for promoting Ranger services (e.g. guided tours, Junior Ranger groups, monitoring fauna and flora habitats), and raising funds for their work

EDUCATION

- 2004 Diplom (Master equivalent) of Business Administration, University of Lueneburg, Germany

MEMBERSHIPS AND VOLUNTEER SERVICE

Board Member and Treasurer of the Brooksville Free Public Library, Brooksville, ME

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2. SELECTED PROJECTS

Brooksville Free Public Library
Brooksville, Maine
addition to and renovation of existing library

Island Nursing Home
Deer Isle, Maine
renovation and expansion of 42,000 sq.ft. facility – current project

Stonington Opera House
Stonington, Maine
facilities architect; renovations to existing structures and expansion

Friendship Cottage
Blue Hill, Maine
addition to and reconstruction of adult day care center

Haystack Mountain School of Crafts
Deer Isle, Maine
new visiting artists' studio and Gateway exhibition/lecture hall expansion

Town of Stonington
Stonington, Maine
renovation of office and meeting spaces; elevator addition to Victorian, waterfront Town Hall

St. Thomas Day School Library
New Haven, Connecticut
design of installation of library into 3rd floor of an existing school building

Birch Bay Retirement Community
Bar Harbor, Maine
new cottage units, 33,000 total sq. ft.

Branford Police Headquarters
Branford, Connecticut
new 25,000 sq.ft. police station

Bryant Residence
Fletcher's Landing Township T8 SD, Maine
custom 4,000 sq.ft. off-grid house

Stone Residence
Brooksville, Maine
custom 8,500 sq. ft. energy efficient residence

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First Congregational Church of Branford
Branford, Connecticut
addition to and remodeling of education wing

Marine Sciences Institute
University of Connecticut/Avery Point Campus
Groton, Connecticut
new 4,500 sq.ft. marine biology laboratory

Swan's Island Public Library
Swan's Island, Maine
design for a new 4,000 sq. ft. library building, unrealized

Bagaduce Music Lending Library
Blue Hill, Maine
major re-design and addition for existing library, unrealized

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Brooksville Free Public Library Addition

Owner: Brooksville Free Public Library

Location: Brooksville, Maine

Square Footage: 800 sq.ft.

Contact: Harris Madson, Former President Library Board (207) 326-9691



The Brooksville Free Public Library celebrated its 60th anniversary in 2012. Since 1994 it has occupied 2,300 square feet at the south end of the Brooksville Community Service Building, which also houses the Town Offices and the Volunteer Fire Department.

By 2010 the Library had outgrown its facility. At the same time the second floor deck attached to the library was deteriorating and leaking water into the firehouse below. To remedy both problems we worked with the Library Board, the Town's Selectmen and the Volunteer Fire Department to develop plans to expand the library by 750 square feet. The infrequently used deck was removed and a new reading room built in its place.

The new plan creates an open sunny reading area to house the extensive children's and young adult book collections, and provides space for children's story time separated from the quieter sections of the library. While reusing much of the existing stacks and furniture the new plan adapted to the changing needs of the library by adding computer stations and space for the growing collection of DVDs.

The schedule was planned to disrupt the operation of the library as little as possible and to be ready for the busy summer season.



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Stonington Opera House Renovation and Addition

Owner: Opera House Arts, Inc.

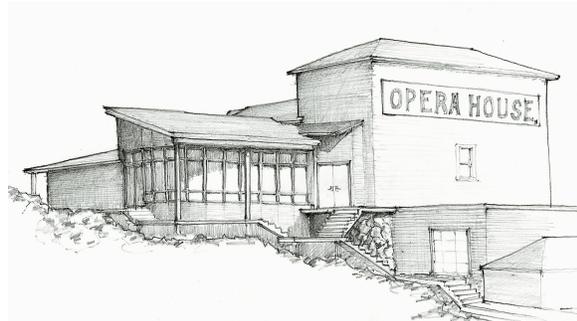
Location: Stonington, Maine

Square Footage: 1,530 sq.ft. Lobby addition – 850 sq.ft. Shop addition 500 sq.ft. renovation

Cost: \$925,000

Contact: Meg Taintor, Executive Director (207) 367-2788

The Stonington Opera House celebrated its 100 year anniversary in 2012. After completing an initial renovation several years ago, Eric A Chase Architecture worked with Opera House Arts to add lobby space and a scenery construction shop in 2015. Doug McMillan, project architect, directed the work and the new lobby opened in July 2015.



The 2001 renovation added dressing rooms, upgraded the performance facility to stabilize the structure of the fly tower, and to provide adequate restroom facilities and meet ADA requirements.

In 2008 Opera House Arts and Eric A Chase Architecture hosted a weekend long community wide charette to help guide the future expansion of the facility. Using the guidelines developed from the charette, Opera House Arts and Eric Chase Architecture refined the building program. The resulting 2015 expansion added a new lobby and concession area with spectacular views of Stonington Harbor, new and larger bathrooms, improved dressing room area and an enclosed scenery shop.



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**Haystack Mountain School for the Arts
Gateway Building & Visiting Artist Studio**

Owner: Haystack Mountain School for the Arts

Location: Deer Isle, Maine

Square Footage: 900 sq.ft. (gateway) and 2,000 sq.ft. (studio)

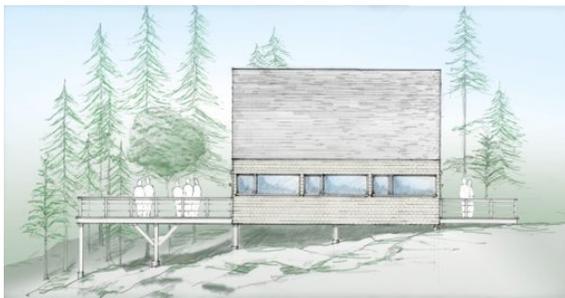
Contact: Stuart Kestenbaum, Executive Director (207) 348-2306

The Gateway building is the first architectural experience that visitors have to at the storied art institution that serves artists and visitors from all over the world.



The campus was designed in 1960 by noted architect Edward Larrabee Barnes, and in 1994 was awarded the American Institute of Architects Twenty-Five Year Award, one of only forty buildings in the United States to receive this distinction. In 2006 Haystack Mountain School of Crafts was added to the National Register of Historic Places. As the first, and at the time only, architect to design structures on the legendary Edward Larabee Barnes designed campus of Haystack Mountain School of Art, Eric A Chase Architecture is a member of an elite group of architects.

The project entailed enlarging the original lecture hall and performance space and the addition of a stage. The visiting artists studio/workspace gave the school a space for an artist to live and work in residence while maintaining the stylistic continuity of Barnes' Downeast inspired structures.



Built on a cliff overlooking Jericho Bay in the Atlantic Ocean, Haystack's campus has served as a muse to many who have come here to create. The school is located on forty quiet, wooded acres in the small island community of Deer Isle.

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Stonington Town Hall renovation

Owner: Town of Stonington, Maine

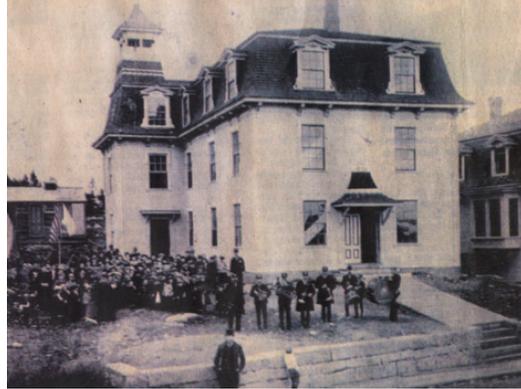
Location: Stonington, Maine (on Deer Isle)

Square Footage: 2,000 sq.ft.

Contact: Kathleen Billings-Pezaris, Town Manager (207) 367-2351

Reference: Former Town Manager Rich Avery (207) 374-2893

The Stonington town hall first served the citizens of Stonington and Deer Isle as the Rockbound School.



Eric A Chase Architecture worked with former town manager Richard Avery on a space-use analysis and rehabilitation of the town hall to bring it current with code standards as well as the Americans with Disabilities Act. Built at the base of an incline of sloping granite, the building literally had water flowing through its foundation. Floors sagged and were out of level, and insulation and fire suppression measures needed to be upgraded.

The design team, working closely with the engineers, found solutions to provide the necessary insulation; level and stabilize the floors with structural steel beam supports; add a sprinkler system; provide handicap access into and within the building and add ADA compliant lavatories. These upgrades were part of a phase-in approach that anticipates the addition of an elevator within the stair tower.



Stonington Town Hall today.



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**Branford Public Safety Building
Branford, Connecticut**

Owner: City of Branford, Connecticut

Location: Branford, Connecticut

Square Footage: 2,400 sq.ft.

Cost: \$2,000,000

Contact: John deCarlo, retired Chief of Police (203) 627-5211 or jdecarlo@newhaven.edu,

Michael Giordano of Giordano Construction (203) 488-7264

The front façade of the building features an aspect that the town selectmen found desirable: masonry construction to project an image of civic security. The design also sought to integrate with the nearby Blackstone Memorial Library and the other traditional architecture of the surrounding buildings



As the winner of a design/build competition for the planning and construction of a new public safety facility for the city of Branford, Connecticut, Eric Chase teamed with Giordano Construction to give the city a facility with state of the art functional capability in a warm and inviting building with unpretentious, yet classical features. Lauded by the police chief and the town selectmen for exhaustive research, flexible temperament and a cost conscious work ethic, the design/build team enjoyed a strong working relationship with the professionals in the police department and with the selectmen at the town office.



The facility plays host to a dispatch command center, holding areas for males and females and a changeover center for the fleet of police vehicles

Elisabeth L. Morgan
P.O. Box 993 Rockport, ME 04856
207-975-4652 lmorgan207@gmail.com

EXPERIENCE:

2007-2016 Lisa Morgan Design, Architectural and Interior Design

2007-2014 Amy Hinkley Architect, Waldoboro, ME Design & Project Management

2004-2007 Adjunct Professor UMA, Architectural Graphics and Design

1997-2006 Bernhard Priestley Architecture, Rockport, ME

1996-2010 Karin Thomas Interior Design, Camden, ME

1993-1997 Children's House Montessori School, Camden, ME Art Education

1990-1993 John Morris Architects, Camden, ME

1985-1989 Artist's Assistant to Julian Schnable, Mel Chin, Judy Pfaff, NYC

1984-1989 Immaculate Construction Inc. NYC

1985 Aoki Studio, Prop and Set Construction

1981-1984 Brunschwig & Fils. Inc., Showroom sales & Archivist's assistant

EDUCATION:

2009 UMA Architecture, Courses: Structures, Materials and Methods

2007 UMA Second Year Architectural Design Studio

1984-1987 New York Studio School, Drawing and Sculpture

1980 Bowdoin College, BA Fine Arts

VOLUNTEER:

Building Committee for The Children's House Montessori School and The Ashwood Waldorf School. Comprehensive Planning Committee, Rockport, ME

FIRM PROFILE

Gartley & Dorsky Engineering & Surveying, Inc. is a full-service civil engineering, structural engineering and surveying firm specializing in Maine projects. The firm was formed in 2003 by William Gartley, PE and James Dorsky, PLS who prior to that were principals in the Augusta-based firm of Coffin Engineering & Surveying and managed the Camden Office that was established in 1992. Since its inception, Gartley & Dorsky has expanded and enhanced its in-house services to include specialty disciplines such as wetland and soils science, small bridge design, historic structures, and hydrographic surveying. In 2013, Gartley & Dorsky opened a branch office in Damariscotta to expand its service area.

SERVICE AREAS

Gartley & Dorsky routinely provides the following services on hundreds of projects each year:

Surveying

Boundary Surveys and Research
Right-of-way Surveys
Condominium Plats and Plans
Topographic and As-built Surveys
Elevation Certificates/LOMAs
ALTA/ACSM Land Title Surveys
Hydrographic Surveys
Subdivisions
Construction Layout

Permitting

Natural Resource Protection Act (NRPA)
Permits
Army Corps of Engineers Permits
Maine DEP Stormwater Permits
Maine DEP Site Location Permits
Flood Hazard Development Permits
Subdivision Planning Approvals
Municipal Coordination
Shoreland Zoning

Natural Resource & Soil Services

Soils Surveys and Mapping
Site Evaluation
Vernal Pool Identification
Wetland Delineation
Engineered and Conventional Septic Systems
Wetland Mitigation and Remediation

Civil Engineering

Roadway Design
Construction Administration/Inspection
Preparation of Construction Project Specifications
Hydrologic Analysis and Design
Water and Sewer Extensions
Stormwater Management
Site Planning
Subdivisions
Shoreline Stabilization
Feasibility Assessments
Culvert/Bridge Design

Structural Engineering

Structural Analysis and Design
New Construction, Additions and Renovations
Building Inspections
Historic Structures
Construction Field Assistance
Conditions Assessments
Structural Detailing
Pier and Wharf Design
Component Design
Small Bridge Design
Retaining Wall Design



RELEVANT PROJECT LIST

Gartley & Dorsky has extensive relevant experience providing feasibility studies, concept planning, site planning and design, ordinance review, structural analysis and design and evaluation of regulatory permitting requirements. We work extensively with municipal, county and state agencies on a wide variety of projects. Please find a short-list of selected projects which demonstrate our breadth of services and our experience performing work relevant to the proposed project.

Selected Rehabilitation/Renovation/Expansion Projects (2013 – 2015, Current)

- Owls Head Transportation Museum: Civil, structural and site evaluation services for museum expansion and renovation (Current)
- Farnsworth Art Museum Olson House: Structural evaluation (Current)
- Farnsworth Art Museum: Structural assessment for various exhibits (on-going)
- 16 Bay View Street, Camden: Structural design for renovation of historic masonry theatre and restaurant space to hotel (2015, Current)
- Unity Food Hub (Historic): Surveying, permitting, civil/structural engineering for award-winning schoolhouse rehabilitation and re-purpose project (2015)
- Freedom Mill (Historic): Surveying and structural engineering for award-winning mill rehabilitation and re-purpose project (2013)

Selected New Construction Projects (2013 – 2015, Current)

- Center for Maine Contemporary Art: Civil engineering for new construction museum (Current)
- Starfire Building: Civil design; new construction art gallery and conditioned art storage (Current)
- Journey's End Marina: Structural engineering for replacement boat storage and repair facility (2014)
- PITCH Indoor Soccer Facility: Surveying, civil and structural engineering, site planning, permitting, for new construction indoor soccer facility (2013)
- Front Street Shipyard: Surveying, civil and structural engineering, permitting for multi-building complex in Belfast Harbor (2010, ongoing)

Selected Municipal Projects (2013 – 2015, Current)

- Northport Edna Drinkwater School: Site design and septic system upgrade (Current)
- Rockport Opera House: Project management for roof, windows, and painting (Current)
- City of Rockland – Design and construction of new sidewalks (Elm Street, School Street, Museum Street, Winter Street, Limerock Street) (Current)
- Rockport Town Office: Structural Building evaluation – Interior/exterior cracks (2014)
- City of Rockland Harbor Park Boardwalk: Design & permitting (2014)
- City of Rockland Lindsey Brook Re-construction: Design, Site Plan, permitting (2014)
- St. George Jackson Memorial Library: Structural design for building renovation (2013)
- Hope Town Office/Library: Survey, civil design, site plan for building renovation (2013)
- Knox County Public Safety Building: Prime Consultant for renovation and new construction project; civil, structural, permitting, wetlands, bid administration/inspections (2013)
- Lincolnville Town Office: Civil and structural design for expansion/renovation (2013)

KEY PERSONNEL

Gartley & Dorsky has ten licensed personnel on staff, including five professional engineers (PE), four professional land surveyors (PLS), and one Certified Soil Scientist (CSS)/Certified Wetland Scientist (CWS). Support staff includes an office manager, permit administrator and several engineering/AutoCAD technicians. Gartley & Dorsky has two licensed professionals that maintain certifications in Maine Department of Transportation Local Project Administration. Our staff is highly qualified in all aspects of civil engineering, structural engineering, land surveying, regulatory permitting, wetland science and soils science. Our team of professionals is presented in the table below; resumes of licensed professionals are enclosed.

Name/Licensing	Role	Degree	Experience
William B. Gartley, P.E.	President, Principal Engineer	AS, BS	25 years
James A. Dorsky, P.L.S	Senior President, Chief Surveyor	BS	28 years
William T. Lane, P.E.*	Vice President, Principal Civil Engineer	BECE	30 years
Andrew Hedrich, P.E.*	Senior Engineer (Civil)	BS	13 years
Carmen B. Bombeke, P.E.	Senior Engineer (Structural)	BS, MS	13 years
Erik A. Peil, P.E.	Project Engineer (Structural)	BS	6 years
David Marceau, C.S.S./C.W.S.	Soil Scientist /Wetland Scientist	BS	31 years
David Starr, Jr., P.L.S., E.I.T.	Land Surveyor Damariscotta Branch	BS	10 years
Addison Whitworth, P.L.S.	Land Surveyor	BS	15 years
Steven Tremblay, P.L.S.	Land Surveyor	AS	38 years
Jeff Senders, E.I.T., P.H.D	Design Engineer	PhD	< 1 years
Jared Nash, E.I.T.	Engineering Technician (Structural)	BS	1 year
Natalie Marceau	Environmental Technician	BS	< 1 year
John Melanson	Engineering Technician	BS	22 years
Larkin Post	Engineering Technician	BA, MA	14 years
Delisa Morong	Office Manager	AS	19 years

* Certified in Maine Department of Transportation (MDOT) Local Project Administration



WILLIAM B. GARTLEY

PRESIDENT (Maine P.E. 7961; Florida P.E. 73293)

Gartley & Dorsky Engineering & Surveying, Inc.

With a strong background in civil and structural engineering, Will leads the Gartley & Dorsky engineering team providing excellent engineering solutions for a full range of applications. His technical experience and knowledge is only surpassed by his natural ability to develop positive client relations and repeatedly produce a high standard of deliverables for each client and project. The continuous growth and development of Gartley & Dorsky in the small mid-coast area plays tribute to these attributes.

SKILLS PROFILE

- ❖ Project Management and Client Relations Development for all engineering projects
- ❖ Permitting and Client Representation – local and state regulatory approvals
- ❖ Structural Analysis and Design – steel, wood and reinforced concrete design, building inspections
- ❖ Civil Engineering Analysis and Design – alignment and grading, roadway and parking facility design
- ❖ Land Use Consulting – feasibility analysis, design alternative analysis
- ❖ Land Development Services – site inspections, site and subdivision design
- ❖ Code Administration: IBC, IRC, IEBC and NFPA

EDUCATION

- ❖ A.S., Civil Engineering Technology, University of Maine, Orono, Maine, 1987
- ❖ B.S., Civil Engineering, University of Maine, Orono, Maine, 1990

PROFESSIONAL EXPERIENCE

Gartley & Dorsky Engineering & Surveying, Inc., Camden, Maine, 2003-Present

President: Lead engineering team with high expectations and performance standards aimed to provide high quality, efficient engineered solutions in a wide variety of applications. Work closely in a personal manner with clients to achieve desired objectives and produce desired deliverables. Responsible for company growth and development as local engineering needs expand and transition. Maintain close working relations with senior and project engineers to contribute technical expertise to the team in structural and civil engineering applications. Represent clients for local and state permitting requirements.

Coffin Engineering & Surveying, Inc., Camden, Maine, 1999-2003

President: Oversee business management and development of Camden branch office. Conduct engineering analysis and design, as well as civil and structural engineering project management. Guide clients through permitting and regulatory approvals processes.

Coffin Engineering & Surveying, Inc., Augusta/Camden, Maine, 1994-1999

Senior Engineer: Civil and structural analysis and design. Project management and construction administration. Client representation for permitting and approval applications. Principal projects include MBNA facilities development in mid-coast Maine.

Coffin Engineering & Surveying, Inc., Augusta/Camden, Maine, 1990-1993

Project Engineer: Civil and structural design and analysis. Computer-aided modeling and design.

ORGANIZATIONAL AFFILIATIONS

- ❖ American Society of Civil Engineers (ASCE)
- ❖ Structural Engineering Association of Maine (SEAM)
- ❖ Structural Engineering Institute (SEI)
- ❖ International Code Council (ICC)



JAMES A. DORSKY

SENIOR VICE PRESIDENT, CHIEF SURVEYOR
(Maine PLS 2290, Alaska PLS 9021)
Gartley & Dorsky Engineering & Surveying, Inc.

With over twenty seven years of surveying experience, Jim leads the Gartley & Dorsky survey team with a high level of proficiency in conventional, GPS and bathymetric surveying services.

SKILLS PROFILE

- ❖ Land Surveying: Boundary surveys, deed descriptions, Topographic/As-built Surveys, ALTA/ACSM Land Title Surveys, Subdivisions, Condominium Plats and Plans, Elevation Certificates/LOMAs, Construction Layout
- ❖ Global Positioning System (GPS) surveys: Trained and experienced with Trimble and Ashtech equipment, field and post-processing experience since 1991
- ❖ Hydrographic Surveying: Bathymetric surveys, off-shore positioning

EDUCATION

- ❖ B.S., Forest Engineering, University of Maine, Orono, 1988
- ❖ Pre-Professional Forestry, Paul Smith's College, Paul Smith's, NY 1984

PROFESSIONAL EXPERIENCE

Gartley & Dorsky Engineering & Surveying, Inc., Camden, Maine, 2003-Present

Principal, Senior Vice President, Chief Surveyor: Leads survey team with high expectations and performance standards aimed to provide high quality, efficient surveys in a wide variety of applications. Responsible for company growth and development as local survey needs expand and transition. Maintains close working relations with senior and project engineers to contribute technical expertise to the team in survey applications.

Coffin Engineering & Surveying, Inc., Augusta & Camden, Maine, 1999-2003

Principal, Senior Vice President: Chief Surveyor for Camden Office and Head of GPS Department for Coffin Engineering & Surveying, Inc.

Coffin Engineering & Surveying, Inc., Augusta, Maine, 1996-1999

Project Surveyor: Surveyor and Head of GPS Department for Coffin Engineering & Surveying, Inc.

Lounsbury & Associates, Kuparuk, Alaska, 1995-1996

Office Technician: Field crew support, calculations, and plan preparation for construction surveys for structures and pipelines in the North Slope oil fields.

ASCG Incorporated, Anchorage, Alaska, 1991-1995

Project Surveyor: Performed all aspects of survey projects from start to finish from field work in remote locations throughout Alaska to finalizing final plans in the main Anchorage office. Work included topographic and boundary surveys, high precision monitoring and construction surveys for structures and pipelines on the Trans Alaska Pipeline and in the North Slope oil fields, high order GPS control surveys, and hydrographic surveying.

Ocean Technology, Ltd, (*Subsidiary of ASCG, Inc*), Anchorage, Alaska, 1990-1991

Party Chief for survey crew

Land Use Consultants, Portland, Maine, 1987-1990

Party Chief for survey crew

ORGANIZATIONAL AFFILIATIONS

- ❖ Maine Society of Land Surveyors (MSLS)
- ❖ American Congress on Surveying and Mapping (ACSM)
- ❖ National Society of Professional Surveyors (NSPS)



WILLIAM T. LANE
VICE PRESIDENT (P.E. 7577)
Gartley & Dorsky Engineering & Surveying, Inc.

Experience in project development from conceptual phases to regulatory review, stakeholder input, design, construction and operations. Bill focuses on client needs, communicates, and contributes to projects with more than 27 years of problem solving experience.

SKILLS PROFILE

- ❖ Civil Engineering Project Management
- ❖ Civil Engineering Analysis and Design – alignment and grading, drainage and stormwater management, erosion and sedimentation control, utilities and infrastructure considerations
- ❖ Land Use Consulting – feasibility analysis, design alternative analysis
- ❖ Permitting and Client Representation– local and state regulatory approvals
- ❖ Contract Administration – bid document preparation and construction contract administration
- ❖ Facilities design – municipal and commercial applications
- ❖ Structural Analysis and Design – steel, wood and reinforced concrete design, building inspections
- ❖ Code Administration: BOCA, IBC and NFPA

EDUCATION

- ❖ B.E.C.E., The Cooper Union for the Advancement of Science and Art, New York, New York, 1986

PROFESSIONAL EXPERIENCE

Gartley & Dorsky Engineering & Surveying, Inc., Camden, Maine, 2003-Present

Vice President: Civil and structural design and analysis combined with a focus on overall project management and client relations. Projects in municipal, commercial, industrial, institutional and residential markets.

Coffin Engineering & Surveying, Inc., Augusta/Camden, Maine, 2000-2003

Senior Engineer: Civil and structural design and analysis combined with a focus on overall project management and client relations.

W.T. Lane, P.E./Timberwrights, Rockport, Maine, 1995-2000

Sole Proprietor: Projects in specialty construction, structural analysis and civil engineering for commercial and residential clients.

Lowry Environmental Engineering, Blue Hill, Maine, 1991-1998

Engineer: Projects in water quality applications for municipal, commercial and industrial clients. Consulting engineering, design, design/build and job fabrication.

Sear-Brown Group, Inc., Lake Success, New York, 1986-1990

Project Engineer: Projects in civil and environmental field for municipal, commercial and industrial clients.

ORGANIZATIONAL AFFILIATIONS

- ❖ American Society of Civil Engineers (ASCE)
- ❖ Structural Engineering Association of Maine (SEAM)



CARMEN B. BOMBEKE

SENIOR ENGINEER

(Maine P.E. 11988; Florida P.E. 73233; New Hampshire PE 14452)

Gartley & Dorsky Engineering & Surveying, Inc.

With a varied background ranging from hands-on carpentry to prestigious academic research to innovative structural modeling and design, Carmen contributes open-minded, solution-oriented focus with technical rigor to the structural engineering team.

SKILLS PROFILE

- ❖ Structural Analysis, Design and Modeling – 2D and 3D
- ❖ Steel construction – hot rolled, light gauge, analysis, design and detailing
- ❖ Wood construction – conventional framing, new and existing structures
- ❖ Concrete construction – retaining structures, foundation design, reinforced concrete
- ❖ Building Inspections – general inspections, field assistance, quality control
- ❖ Code Administration: IBC, IRC, IEBC
- ❖ Historic Structures - conditions assessments, rehabilitation/preservation design

EDUCATION

- ❖ Honors B.S., Civil & Environmental Engineering, Stanford University, 1999
- ❖ M.S., Civil & Environmental Engineering, Columbia University, 2000
- ❖ Additional graduate coursework, University of Maine, 2003-2006

PROFESSIONAL EXPERIENCE

Gartley & Dorsky Engineering & Surveying, Inc., Camden, Maine, 2007-Present

Senior Engineer: Manages structural engineering discipline. Performs structural engineering services including design, analysis, 3D modeling, connection detailing, existing conditions assessments, construction inspections, special structural inspections, structural specification development, construction document development and review, code administration/compliance services. Coordinates structural services with design and construction professionals on multi-disciplinary projects. Provides high-performance design solutions to meet programmatic and economic goals of each individual project. Experienced in historic structure rehabilitation and preservation.

Advanced Engineered Wood Composites (AEWC) Center, Orono, Maine, 2003-2006

PhD Candidate/Researcher: Developed a comprehensive testing program for development of new, innovative, composite products. Specialized in structural laboratory testing and modeling of prefabricated panelized roof framing systems. Performed computational analyses of structural performance and product characteristics to support future code evaluation service (ICC-ES) product acceptance.

ARUP (Ove Arup & Partners), New York, New York, 2000-2001

Engineer: Performed structural analysis, design, modeling and detailing for large-scale steel and reinforced concrete structures using in-house 3D structural computational analysis and modeling software. Principal Project: Design of 32,000 square-foot glass roof structure integrating existing historic elements and new components.

ORGANIZATIONAL AFFILIATIONS

- ❖ American Society of Civil Engineers (ASCE)
- ❖ Structural Engineering Association of Maine (SEAM)
- ❖ International Code Council (ICC)
- ❖ Maine Building Officials and Inspectors Association (MBOIA)

ANDREW D. HEDRICH
PROJECT ENGINEER (P.E. 12658)
Gartley & Dorsky Engineering & Surveying, Inc.

Adaptation to the always changing environmental permitting requirements and working closely with the Department of Environmental Protection Agency has allowed Andrew to receive approval for numerous environmental permits. Andrew has been working as a project engineer for civil engineering projects in the State of Maine for over 14 years. He fully utilizes current civil engineering technology in the design of projects at Gartley & Dorsky.

SKILLS PROFILE

- ❖ Land development – site inspections and design, subdivision design
- ❖ Permitting and Client Representation– local and state regulatory approvals
- ❖ Roadway design – alignments, plan preparation, utility and right-of-way coordination
- ❖ Civil Engineering Project Management
- ❖ Contract Administration – bid document preparation and construction contract administration
- ❖ Civil Engineering Analysis and Design – alignment and grading, drainage and stormwater management, erosion and sedimentation control
- ❖ AutoCAD -Computer Aided Design Proficient
- ❖ HydroCAD, TR-20, and TR-55 Proficient

EDUCATION

- ❖ B.S., Civil Engineering, University of Maine, Orono, Maine 2001

PROFESSIONAL EXPERIENCE

Gartley & Dorsky Engineering & Surveying, Inc., Camden, Maine, 2007-Present

Project Engineer: Provides project management for broad range of civil engineering projects, which includes construction administration, permitting requirements, and representing the client for approval applications.

Engineering Dynamics, Bangor, Maine, 2001-2007

Project Engineer: Primarily projects associated with residential development, project management, construction administration, and client representation for permitting and approval applications.

PROFESSIONAL CERTIFICATIONS

- ❖ Inspection and Maintenance of Stormwater BMPs Certification from MaineDEP
- ❖ Certified Third Party Inspector from MaineDEP
- ❖ Local Project Administration(LPA) Certification from MaineDOT

ORGANIZATIONAL AFFILIATIONS

- ❖ American Society of Civil Engineers (ASCE)

Erik A. Peil

PROJECT ENGINEER (Maine P.E. 13549)

Gartley & Dorsky Engineering & Surveying, Inc.

With a varied background ranging from the design and construction of a bridge in Guatemala, design of marinas along the West Coast, to fabrication detailing of metal rails and stairs in Wisconsin, Erik contributes a strong sense of structural behavior and constructability to the structural engineering team.

SKILLS PROFILE

- ❖ Structural design:
 - Concrete design – cast in place, pre-cast reinforced concrete
 - Steel design – hot rolled steel, connections detailing and design
 - Wood design – conventional framing, timber framing
- ❖ Full structural analysis using computer modeling programs (RISA-3D)
- ❖ Drafting & detailing of structural plans and fabrication details with AutoCAD

EDUCATION

- ❖ B.S., Architectural Engineering, Milwaukee School of Engineering, 2008
- ❖ M.S., Structural Engineering, Milwaukee School of Engineering, 2008

PROFESSIONAL EXPERIENCE

Gartley & Dorsky Engineering & Surveying, Inc., Camden, Maine, 2013-Present

Project Engineer: Performs structural engineering design and drafting services ranging from existing structure site inspections and retrofits to complete new construction design.

Coordinates with all construction and design parties to create cost effective and constructible structures.

Redpoint Structures, Bellingham Washington, 2009-2012

Structural Engineer: Designed floating concrete dock systems for recreational marinas from Alaska to California. Notable projects include the \$98 million marina and upland renovation to the 1,650 slip Alamitos Bay Marina in Long Beach, CA and the design of the 700 slip Cabrillo Way marina in Los Angeles, CA.

Badger Railing, Milwaukee, Wisconsin, 2005-2008, 2012

Structural Engineer: Worked with owners, architects, and contractors from conception through completion of project for the design of metal railings, stairs, and ladders. Specific tasks included the production of detailed shop drawings for fabrication using AutoCAD and determination of material estimates for material purchase and project estimation.

ORGANIZATIONAL AFFILIATIONS

- ❖ American Society of Civil Engineers (ASCE)
- ❖ Structural Engineers Association of Maine (SEAM)
- ❖ Engineers Without Borders

ADDISON A. WHITWORTH
PROJECT SURVEYOR (Maine PLS 2424)
Gartley & Dorsky Engineering & Surveying, Inc.

SKILLS PROFILE

- ❖ Land Surveying: Boundary surveys, Topographic surveys, Hydrographic surveys, As-Built surveys, Subdivisions, deed descriptions, field data collection and analysis, Global Positioning Satellite (GPS) System surveys, Ground control for Aerial Mapping, preparation of final plans, site inspections, , ALTA/ASCM Land Title Surveys,
- ❖ Condominium Plats and Floor Plans
- ❖ Construction Layout, Structural Monitoring, Elevation control, Construction Material Volume Calculations, Building Volume Calculations
- ❖ FEMA Flood Certificates and Letters of Map Amendments
- ❖ Mapping: Survey plans, base maps, road plans, GIS Mapping
- ❖ Experienced with CAD/LDD & Microstation, Field and office GPS procedures, Robotic Total station, Digital Levels

EDUCATION

- ❖ B.S., Northern Michigan University, 1998

PROFESSIONAL EXPERIENCE

Gartley & Dorsky Engineering & Surveying, Inc., Camden, Maine, 2003-Present

Project Surveyor: Duties include field data collection for boundary surveys, field data analysis, Global Positioning Satellite (GPS) System surveys, and site inspections. Field survey team Crew Chief. Specialize in bathymetric surveys, evaluation of field data, preparation of final plans, deed research and preparation of deed descriptions.

Coffin Engineering & Surveying, Inc. Camden, Maine, 2001-2003

Survey/ Engineering Technician: Performed architectural and Structural data collection and drafting. Roadway and utility and site plan design for planning board review. Conducted boundary survey data collection, deed research, topographic and GPS control surveys.

Sundburg Carlson & Assoc. Marquette, Michigan, 2000-2001

Survey Drafting Technician: Responsible for Creation of survey plans for Private, Commercial and State agencies. Performed building and road layout, GPS control, topographic, Structural Monitoring surveys.

Jack Johnson Co. Park City, Utah, 1999-2000

Engineer Drafting Technician/Field technician: Responsible for creation of road and utility plan and profiles in compliance with engineers specifications. Site plan design, layout and field inspections. Building & Road layout , Topography and GPS control surveys.

ORGANIZATIONAL AFFILIATIONS

- ❖ Maine Society of Land Surveyors (MSLS)
- ❖ American Congress on Surveying and Mapping (ASCM)
- ❖ National Society of Professional Surveyors (NSPS)

STEVEN A. TREMBLAY

PROJECT SURVEYOR (Maine PLS 2366, New Hampshire LLS 761)

Gartley & Dorsky Engineering & Surveying, Inc.

SKILLS PROFILE

- ❖ Land Surveying: Boundary surveys, Topographic surveys, Hydrographic surveys, As-Built surveys, Subdivisions, deed descriptions, field data collection and analysis, Global Positioning Satellite (GPS) System surveys, Ground control for Aerial Mapping, preparation of final plans, site inspections, , ALTA/ASCM Land Title Surveys
- ❖ Condominium Plats and Floor Plans
- ❖ Construction Layout, Structural Monitoring, Elevation control, Construction Material Volume Calculations, Building Volume Calculations
- ❖ FEMA Flood Certificates and Letters of Map Amendments
- ❖ Mapping: Survey plans, base maps, road plans, GIS Mapping
- ❖ Experienced with CAD/LDD, Field and office GPS procedures, Robotic Total station, Digital Levels

EDUCATION

- ❖ A.A.S., Civil Technology, Thompson School of Applied Science, University of NH, 1979

PROFESSIONAL EXPERIENCE

Gartley & Dorsky Engineering & Surveying, Inc., Camden, Maine, 2012-Present

Project Surveyor: Duties include field data collection for boundary surveys, field data analysis, Global Positioning Satellite (GPS) System surveys, site inspections, evaluation of field data, preparation of final plans, deed research and preparation of deed descriptions. Proficient in Lieca Viva Controller, Lieca GPS Receivers & Lieca Robotic Instruments.

Good Deeds, Inc., Belfast, Maine, 2000-2012

Project Surveyor: Boundary, topographic, construction control and construction layout surveys including all Portland Jetport surveys. Party chief, instrument man, draftsman, project manager, responsible for all aspects of projects from bidding to final plan preparation. Proficient with Topcon instruments, TDS Ranger Data Collector.

Kennebec River Land Surveying, Vassalboro, ME 2010-2012

Project Surveyor: Patriot Renewable Wind Projects; Carthage, Canton, Dixfield, Woodstock: Spruce Mountain, Maine. Boundary surveying, deed and title research. Party chief, instrument man. Proficient with Topcon Field Controllers; FC-2500, TOPSURV 8 software, Hyper G and Hyper II GPS receivers.

Sandford Surveying & Engineering, Bedford, NH 1990-1999

Project Surveyor: Full service Civil Engineering and Land Surveying Firm. Project manager, L.L.S. Responsible for most deed research. Site work included industrial/commercial site plans, housing developments, and municipal water and sewer projects.

Various Surveying/Engineering positions 1977-1990

Organizational Affiliations

- ❖ Maine Society of Land Surveyors (MSLS)
- ❖ American Congress on Surveying and Mapping (ACSM)
- ❖ National Society of Professional Surveyors (NSPS)
- ❖ New Hampshire Land Surveyors Association

DAVID A. STARR, Jr.
PROJECT SURVEYOR (Maine P.L.S. 2473)
Gartley & Dorsky Engineering & Surveying, Inc.

SKILLS PROFILE

- ❖ Land Surveying: Boundary surveys, Topographic surveys, Hydrographic surveys, As-Built surveys, Subdivisions, deed descriptions, field data collection and analysis, Global Positioning Satellite (GPS) System surveys, Ground control for Aerial Mapping, preparation of final plans, site inspections, , ALTA/ASCM Land Title Surveys
- ❖ Condominium Plats and Floor Plans
- ❖ Construction Layout, Structural Monitoring, Elevation control, Construction Material Volume Calculations, Building Volume Calculations
- ❖ FEMA Flood Certificates and Letters of Map Amendments
- ❖ Mapping: Survey plans, base maps, road plans, GIS Mapping
- ❖ Experienced with CAD/LDD & Microstation, Field and office GPS procedures, Robotic Total station, Digital Levels

EDUCATION

- ❖ B.S., University of Maine, 2006

PROFESSIONAL EXPERIENCE

Gartley & Dorsky Engineering & Surveying, Inc., Damariscotta, Maine, 2014-Present

Project Surveyor: Duties include field data collection for boundary surveys, field data analysis, Global Positioning Satellite (GPS) System surveys, and site inspections. Field survey team Crew Chief.

Specialize in bathymetric surveys, evaluation of field data, preparation of final plans, deed research and preparation of deed descriptions.

J&D Engineering & Surveying, Inc. Waldoboro, Maine, 2007-2014

Survey/Engineering Technician: Duties include field data collection for boundary surveys, field data analysis, Global Positioning Satellite (GPS) System surveys, and site inspections. Used Computer Aided Drafting to prepare site plans. Also prepared permit applications and project management of site development projects.

PROFESSIONAL EXPERIENCE

- ❖ Maine Society of Land Surveyors (MSLS)
- ❖ American Congress on Surveying and Mapping (ASCM)
- ❖ National Society of Professional Surveyors (NSPS)
- ❖ American Society of Civil Engineers (ASCE)
- ❖ Associated General Contractors (AGC)



DAVID MARCEAU

SOIL SCIENTIST- WETLAND SCIENTIST-LICENSED SITE EVALUATOR

Maine CSS #182, LSE #246

Gartley & Dorsky Engineering & Surveying, Inc.

Thirty years of soil consulting and wetland experience brings a breadth of natural resource experience to the Gartley & Dorsky team, on projects ranging from Class A-C soil surveys to wetland and vernal pool identification to septic system design. David is a leading expert in Maine soils, wetlands and wastewater disposal.

SKILLS PROFILE

- ❖ Soil Science – Ten thousand acres of medium and high intensity soil mapping for multiple land uses, soil consulting for locating gravel pits and aquifers, landfill siting, municipal septage application sites and bio-solid application sites
- ❖ Wetland Science – Wetland delineation, classification, and mapping, function and value determinations, ACOE paired plots, mitigation and compensation plans
- ❖ Vernal Pools – Potential vernal pool identification and mapping, significant vernal pool identification and mapping, mitigation and compensation plans
- ❖ Site Evaluation - Subsurface wastewater disposal designs (residential and commercial)

EDUCATION

- ❖ B.S., Natural Resource Management, University of Maine, Orono, 1981
- ❖ Post-graduate coursework, Wetland Delineation - University of Massachusetts, Wetland Management - University of New Hampshire, Soil Morphology and Mapping - University of New Hampshire

PROFESSIONAL EXPERIENCE

Gartley & Dorsky Engineering & Surveying, Inc., Camden, Maine, 2006-Present

Soil Scientist, Wetland Scientist, Site Evaluator: Soil Mapping, Wetland Delineation, Vernal Pool Identification and Septic System Design projects.

Marceau Environmental Consultants, Searsmont, Maine, 1988-2006

Soil Scientist, Wetland Scientist and Site Evaluator: Soil Mapping, Wetland Delineation and Septic System Design projects, Soil Scientist Expert Witness.

Johnson Engineering, Inc., Lebanon, New Hampshire, 1986-1988

Soil Scientist: Soil mapping for commercial and residential land development projects

NH Water Supply and Pollution Control Commission, 1984-1986

Soil Engineer: Reviewing Subdivisions and Large Scale Septic Systems, Expert Witness for the State of New Hampshire, Responsible for the Licensure of Septic Designers in NH.

Certifications

- ❖ Certified Soil Scientist - State of Maine License #182
- ❖ Licensed Site Evaluator - State of Maine License #246
- ❖ State of Maine Licensed Drinking Water Operator OP03922

ORGANIZATIONAL AFFILIATIONS

- ❖ 1996, 1997, 2006- President of the Maine Association of Professional Soil Scientists
- ❖ 2009- President of the Maine Association of Site Evaluators
- ❖ Founding Member of the Maine Association of Wetland Scientists
- ❖ Member Soil Science Society of Northern New England

COMPANY
DESCRIPTION



Mechanical Engineering

- Heating
- Air Conditioning
- Ventilation
- Energy Conservation
- Indoor Air Quality
- Plumbing
- Heat Recovery Systems

Electrical Engineering

- Power Distribution
- Lighting/Daylighting
- Communications
- Fire Alarm & Security
- Nurse Call
- Site & Street Lighting
- Generator Systems

Hewett & Whitney Engineers has become one of the leading electrical, mechanical and plumbing (MEP) engineering firms in the state of Maine, specializing in high quality, cost effective designs. We are a veteran owned small business based in Maine, but provide engineering services to clients through-out New England. The engineers at HWE are registered in Maine, Connecticut, Vermont, and New Hampshire.

Our staff has been providing electrical, HVAC and plumbing engineering design services for over 30 years. During this time, design services have been performed for an extensive array of projects including new construction and renovations. These designs include but are not limited to institutional, educational, commercial, industrial, health care and LEED-certified projects.

Energy savings is an extremely important design element in difficult economic times and Hewett & Whitney Engineers works closely with architects and owners in order to develop the most cost effective mechanical and electrical systems for their clients. By working with Efficiency Maine and utilizing such design strategies as daylight harvesting, occupancy and vacancy sensors, variable frequency drives, demand control ventilation and heat recovery, we can help our customers curb rising energy costs.



Colin C. Hewett, P.E.

Principal
Electrical Engineer

EDUCATION

University of Arizona – B.S., Electrical Engineering
LEED Accredited Professional

WORK EXPERIENCE

Over 25 years of experience as Project Engineer for varied projects including new construction, renovations, and design. Project work involved all phases of electrical engineering as applied to power distribution, emergency systems, lighting design, electric heating, communications, fire and security systems. Project examples are Androscoggin Home Care & Hospice, Medomak Middle School, Breakwater Marketplace, Riverview Psychiatric Center, MDOT Office Building, Bangor Fire Station, Southwest Harbor Clinic, Williamson Art and Technology Center, Kennebec Valley YMCA and Ashland Pre-K through 12 School. Air Force duties included Officer in Charge (OIC) of Environmental and Contract Planning, OIC of Resource Management, OIC of Readiness Management, electrical engineering design, project electrical inspections and contract management, missile systems analyst technician.

HISTORY

Hewett & Whitney Engineers
1998 – present: Principal, Project Engineer
1993 – 1997: Electrical Engineer
Hewett Farm, Inc.
1992 – 1993: Self-employed
United States Air Force
1979 – 1992: Honorable Discharge under the Volunteer Incentive Separation Program with the rank of Captain.

AFFILIATIONS

Past Elected Member Board of Selectman – Readfield, Maine
Past Elected Chairman Board of Selectman – Readfield, Maine

PROFESSIONAL ORGANIZATIONS

National Society of Professional Engineers, Licensed Member
Maine Society of Professional Engineers, President
Illuminating Engineering Society, Past President, Portland ME Section
U.S. Green Building Council - LEED AP – Leadership in Energy and Environmental Design Accredited Professional

PROFESSIONAL REGISTRATIONS

Licensed Engineer – State of Maine No. 8374
Licensed Engineer – State of New Hampshire No. 10929
Licensed Engineer – State of Connecticut No. 23543
Licensed Engineer – State of Vermont No. 8209



Kenneth W. Whitney P.E.
Principal
Mechanical Engineer

EDUCATION

University of Vermont – B.S., Mechanical Engineering
LEED Accredited Professional

WORK EXPERIENCE

Over 22 years of diverse experience in HVAC and plumbing engineering applied to the design of commercial, municipal, institutional and health care facilities. Experience includes the HVAC and plumbing design for schools, telephone switch rooms, museums, fire stations, nursing homes, office buildings, ice arenas and public works garages. Project examples are Orono High / Middle School, Paris School, Ashland School, Verizon Central Office facilities throughout the state of Maine, Bangor Fire Station, Lakewood Nursing Home, Hathaway Creative Center, Kennebec Valley YMCA, Scarborough Public Works and the USM Ice Arena.

Responsibilities include all aspects of the mechanical and plumbing system design from the inception of a project to final punch list. Systems include air conditioning, ventilation, humidification, dehumidification, heating and plumbing.

Consideration to quality control, cost, indoor air quality and energy efficiency has been an integral component of all design projects.

HISTORY

Hewett & Whitney Engineers

2004 – present: Principal

Lisa & Whitney Engineers, Inc.

1990 – 2003: Principal, Project Engineer

PROFESSIONAL ORGANIZATIONS

American Society of Heating Refrigeration and Air Conditioning Engineers – ASHRAE

Maine Indoor Air Quality Council

PROFESSIONAL REGISTRATION

Licensed Engineer – State of Maine No. 8213

Licensed Engineer – State of New Hampshire No. 10863

Licensed Engineer – State of Vermont No. 7132

PROJECT EXPERIENCE
MUNICIPAL FACILITIES



Hewett & Whitney Engineers has performed mechanical and electrical design engineering for many municipal projects such as the Bangor Fire Station, Winthrop Police Station, Winthrop Emergency Medical Services, Augusta North Water Street Revitalization Project, Cape Elizabeth Police Station, St. George Fire Station, Delta Ambulance, Columbia Town Hall, Maine Discovery Museum and Camden Fire and Police Stations.



Bangor Fire Station, Bangor, Maine



North Water Street Revitalization Project, Augusta, Maine

The Bangor Fire Station is the first LEED certified fire station in the State of Maine. It achieved a Gold rating! It was designed with environmental and energy efficiency in mind. Unique features include LED light fixtures in the bunkrooms and corridors.

The Augusta North Water Street Revitalization project moved aerial utilities underground and provided historic decorative light fixtures for street illumination, enhancing the downtown appeal.

Each facility type has its own requirements and characteristics with regard to security systems, communication systems, lighting controls, exhaust systems, dispatching and HVAC systems. With the wide variety of project experience that our firm has, we have designed unique solutions for modern efficient facilities.



Cape Elizabeth Police Station, Cape Elizabeth, Maine

RELEVANT PROJECTS LIBRARIES

Hewett & Whitney
ENGINEERS & DESIGNERS
Electrical & Mechanical Systems



Charles M. Bailey Public Library, Winthrop, Maine



Scarborough Public Library, Scarborough, Maine

1. Stewart Library Addition & Rehabilitation (under construction)
2. Charles M. Bailey Public Library
3. Skowhegan Free Public Library
4. Scarborough Public Library
5. UMO-Fogler Library Lighting Renovations
6. Bates College-Ladd Library Renovations
7. Freeport Community Library
8. Patten Free Library
9. Brown Memorial Library
10. Farmington Public Library



Patten Free Library, Bath, Maine



Freeport Community Library, Freeport, Maine

RELEVANT PROJECTS:
STATE OF MAINE/
GOVERNMENT



1. Blaine House Exhaust Hood
2. Tyson Building Fire Alarm
3. Greenlaw Service Entrance and Distribution
4. Nash / Daschlager Boiler Replacement
5. Multiple State of Maine Boiler Gas Conversions - 12 Facilities
6. Buildings State Police Fire Alarm Multiple Buildings
7. Campbell Barn Electrical Upgrades (Under Construction)
8. BMV Computer Room
9. Cross Building Economizer
10. Cultural Building Transformer and Switchboard Replacement
11. DMR Cooling Tower
12. Blaine House Electrical Renovation
13. Deering Bldg Electrical for Air Conditioning
14. Dorothea Dix Electrical Renovation
15. Judicial Building Generator and HVAC Upgrade
16. Maine State Cultural Museum Chiller
17. Greenlaw Building Daycare
18. Breakwater Marketplace in Rockland
19. MDOT Office Building Renovation
20. Cross Building Telecommunications
21. Riverview Psychiatric Facility



Blaine House, Augusta, Maine



AMHI East Campus, Augusta, Maine



Robert Devlin
County Administrator, Kennebec County Commissioners Office
Augusta, Maine , 207-622-0971

Peter St. Michael, University of Maine, Augusta
Director of Facilities and Project Manager
Augusta, Maine , 207-621-3119, stmichel@maine.edu

H. John Delile
Project Manager
Kennebec Valley Community College
Fairfield, Maine, 207-557-9013

Gus Libby
Physical Plant
Colby College
Waterville, Maine, (207) 859-5008

Gregg Bouchard CDT, LEED, CSI
Director of Facilities Management
University of Maine, Presque Isle
Phone (207)768-9577
gregg.bouchard@umpi.edu



Lanpher Associates, Inc. was founded in 1984 by Eric Lanpher, Mechanical Engineer, P.E. and Dwight Lanpher, Electrical Engineer, P.E. to provide architectural engineering services in the greater Maine/New England area.

Our staff of engineers covers mechanical, electrical, structural and acoustical disciplines for building engineering design. Specialties held by principles within the firm include alternate fuel heating systems, land based recirculation fish hatcheries, clean room HVAC, acoustics and sound systems, legitimate stage lighting facilities and data communications systems. We have been involved in renovations of historical structures and while we have utilized heat recovery and cogeneration designs since the company was founded we are now utilizing modern LEED concepts in our current designs. Lanpher Associates, Inc. is also a strong advocate for Dark Sky friendly lighting design which we utilize in all projects.

Lanpher Associates, Inc. believes in innovative design using conventional materials and proven systems to produce economical and elegant engineering systems. Efficiency of operation and maintainability are also primary factors in these designs.

Our engineering services are supported by computer aided analysis and design techniques including a library of commercial and custom software written in-house. CAD drawings are produced on Macintosh/Architron/Vectorworks workstations and file exchange with other platforms including AutoCAD is done on a regular basis. We also maintain extensive periodical and literature files of current engineering products and materials.

While Lanpher Associates, Inc. works primarily in the Downeast Area, projects have been located as far North as Limestone, Maine and as far South as New York, NY and Amherst, Massachusetts to the West. Work also extends into the Canadian Maritime Provinces. Lanpher Associates, Inc. staff owns a four place, light aircraft and work in the entire New England, Maritime and New York areas is conveniently accessible by air.



Lanpher Associates, Inc. is a member of the National Fire Protection Association and is a member of the Mt. Desert Chamber of Commerce.

Lanpher Associates, Inc. maintains \$500,000/\$1,000,000 professional liability insurance carried by CNA/ Continental Casualty Co. and \$2,000,000 general liability insurance with Middlesex Mutual.

To find out more about Lanpher Associates, Inc. and to see pictures of some of our projects please visit our Web site at: <http://www.lanpherassociates.com/>. Email may be sent to: info@lanpherassociates.com.



Company Principals:

Dwight M. Lanpher, P.E.

Electrical Engineer

P.O. Box 472
1 Summit Road
Northeast Harbor, ME 04662
Telephone (207)276-5350
email: dlanpher@lanpherassociates.com

Registered Professional Engineer
State of Maine Reg. Number 5387
State of Massachusetts Reg. Number 45269
State of Vermont License. Number 7783

Mr. Lanpher is an experienced, multi-disciplined electrical engineer actively working in the fields of lighting, power, acoustics, and computer systems. His primary work consists of lighting and power systems designs for commercial and domestic applications. As a sensitive lighting designer, Mr. Lanpher calls upon his experience as a theatrical designer in professional summerstock. His work at the Jackson Laboratory offered him an opportunity to develop skills in many different kinds of power systems as well as data and communications equipment. He is cognizant of the needs of office automation equipment and has been involved in the design of several fiber optics data lines. He is experienced in acoustics and does analysis for the treatment of acoustical spaces and designs for high fidelity sound reproduction and sound reinforcement systems. His acoustical and sound system designs are complimented by his continuing association with the Bar Harbor Town Band as lead trombone during summers. Mr. Lanpher regularly attends lighting, theatrical and computer conferences to continue upgrading his skills.

Work Experience:

2004-Present	Lanpher Associates, Inc., President
1984-2004	Lanpher Associates, Inc., Vice President
1981-1984	The Jackson Laboratory, Manager of Technical Services
1977-1981	The Jackson Laboratory, Plant Electrical Engineer
1974-1977	The Jackson Laboratory, Design Draftsman
1979-1982	Downeast Data, Systems Manager, Partner
1975-1979	Maine Associated Theatre Consultants, Partner

Education:

University of Maine, Orono, B.S. Electrical Engineering 1977
Mount Desert Island High School, Graduated 1972

Publications & Events of Merit:

2003	IESNA Illumination Design Award, Hebron Elementary School
2003	Registered as Professional Engineer, State of Massachusetts
2001	Registered as Professional Engineer, State of Vermont
1996	elected member to the Maine Telecommunications Council
1996	Certified by AEE as a Certified Lighting Efficiency Professional
1986	Registered as Professional Engineer, State of Maine
1978	Elected representative of members at large, Institute of Electrical and Electronic Engineers
1977	Hershall M. Bricker Apple Award, U of Maine Drama Department
1976	Selected as one of ten student delegates to the International Organization of Scenographers and Theatre Technician's biannual exposition in Prague, Czechoslovakia by USITT
1988	Low Energy Limited Electrician's License, State of Maine
1984	<i>Upper Case Program Conversion</i> , '68 Micro Journal, Vol 6, No 2
1981	<i>CRTSET Terminal Configuration</i> , '68 Micro Journal, Vol 4, No 5

Memberships:

IEEE	Institute of Electrical and Electronic Engineers
IES	Illuminating Engineering Society
NFPA	National Fire Protection Association
USITT	United State Institute of Theatre Technology Maine Association of Engineers

Architectural Engineering

Structural

Concrete foundations
Steel and wood structural systems
Structural truss design

Mechanical

Industrial, commercial and residential plumbing
Aquaculture recirculation and filtration systems
Heating, ventilation and air-conditioning
Air Conditioning and Refrigeration Systems
100% Outside air systems
Swimming pools HVAC
Animal care facility HVAC systems
Clean room filtration
Sewerage Treatment Plant Ventilation systems
Wood fired boilers and thermal storage
Active solar systems
Energy audits
Life cycle cost analysis

Electrical

Commercial, industrial and residential lighting
Exterior and landscape lighting
Emergency lighting
Theatrical lighting and sound systems
Building power entrance and distribution systems
Emergency power systems
Sewerage treatment plants and industrial controls
Public address and intercom systems
Emergency and nurses call systems
Fire detection alarm systems
Intrusion detection alarm systems
Building energy management systems
Data communications
Telephone systems
Antenna distribution and closed circuit video systems

Acoustics

Site reverberation time measurement
Site octave band noise measurement
Site peak noise measurement
Room modal analysis
Reverberation time calculation
Reverberation time correction
Sound transmission calculation
Acoustical materials selection
Hi fidelity sound reproduction systems
Public address systems

Municipal Libraries

1997-051	Bagaduce Music Lending Heat Loss Calculation
1997-060	Bagaduce Music Lending Library A/C Heat Gain Calculation
2003-017	Bagaduce Music Lending Library Renovation Engineering
1996-045	Blue Hill Library Renovation Engineering
1988-009	Ellsworth Library Addition Engineering
2007-035	Jesup Library Power Measurements
2011-002	Jesup Library Structural and Electrical Review Survey
1988-075	Northeast Harbor Library Emergency Lighting Design
1987-033	Northeast Harbor Library Heating System Engineering
1985-003	Northeast Harbor Library High Fidelity Sound Reproduction System
1986-014	Northeast Harbor Library Projection Video System Design
2006-030	Northeast Harbor Library Radiant Floor Layout
2003-042	Northeast Harbor Library Reconstruction Engineering
1997-061	Southwest Harbor Library Addition
2003-002	Southwest Harbor Library Heating Diagnostics
1996-059	Stetson Fire Station/Library Engineering
2002-029	Steuben Library Addition & ADA Renovation Engineering
2001-046	Swans Island Library Upper Level Structural

Museums & Parks

1995-074	Abbe Museum of Indian Antiquities HVAC Engineering
1996-049	Abbe Museum Addition Engineering Design
1997-037	Abbe Museum YMCA Conversion Engineering
2012-001	Acadia National Park Small Projects Contracts
2001-056	Acadia National Park Thompson Island Lighting
1999-068	Bangor Children's Museum Electrical Engineering
1991-062	Bar Harbor Whale Museum Structural Engineering
2005-044	Blum Gallery College of the Atlantic HVAC engineering
1996-038	Fort Knox Exterior Facade Lighting Design
1999-007	Fort Knox Visitor Center Engineering
1998-070	Gilley Museum Dehumidification Design
2005-072	Island Astronomy Institute Building Engineering
1994-073	Milbridge Museum Engineering
1995-054	Mt. Desert Oceanarium Aviary Walkway Engineering
1994-069	Paine Auto Museum Furnace Room Mechanical Engineering
1999-020	Somes Sound School House Museum Heating
2001-007	St. Croix Island Visitor's Center Electrical Engineering

APPENDIX A

ARCHITECT FIRM CONTACT INFORMATION

The undersigned declares that the signer of this proposal is:

INDIVIDUAL doing business as: ERIC A. CHASE ARCHITECTURE

PARTNERSHIP doing business as:

CORPORATION entitled:

Organized under the laws of the State of MAINE having its principal office at:

5 BLACK BEAR RD, BROOKSVILLE, MAINE 04617

[Handwritten Signature]

Authorized Signature

ERIC A. CHASE PRINCIPAL

Printed Name and Title of Authorized Signer

ERIC A. CHASE ARCHITECTURE

Firm or Corporate Name

Contact Name and Title

5 BLACK BEAR RD

Street Address

INFO@EACARCHITECTURE.COM

E-mail Address

BROOKSVILLE, MAINE 04617

City/Town, State, Zip Code

207 326.9339

Telephone Number

FEBRUARY 2 2016

Date Signed

207 326.2464

Fax Number

Respondent is required to provide the Town with a completed and signed W-9 form. Additional insurance information will be required by the Town upon award of contract.

APPENDIX B**ARCHITECT FIRM REFERENCES**

REFERENCES: Three (3) Professional References with name, address, telephone number, and e-mail address:

Reference Number One	
Name	HARRIS MADSON
Address	677 COASTAL RD, BROOKSVILLE 04617
Telephone Number	(207) 326-9691
E-Mail Address	hmadson@myfairpoint.net
Reference Number Two	
Name	DAN MCGRAW
Address	529 MORGAN BAY RD, SURRY 04684
Telephone Number	(207) 667-3013
E-Mail Address	danmcgraw@roadrunner.com
Reference Number Three	
Name	JEREMY STEWART
Address	39 LOWE RD DEER ISLE 04627
Telephone Number	(207) 348-9963
E-Mail Address	office_sci@yahoo.com

APPENDIX C

CONFLICT OF INTEREST FORM

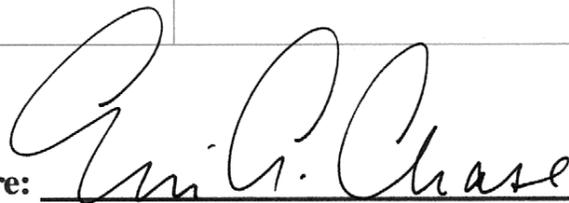
Pursuant to conforming with the intent of Charter Town of Rockport Article VIII § 4; *Conflict of Interest* and for the purposes of determining any possible conflict of interest in that regard, all bidders/vendors/agencies must disclose if any elected officials, appointed officials, or employees of the Town of Rockport are owners, corporate officers, majority stockholders, or employees of the bidding business or corporation.

Please indicate either "Yes" if any of the above statement pertains to you or "No" if it does not.

YES
NO X

If "Yes", please fill in the information below stating the name of the individual and position held with the Town:

NAME(S)	POSITION(S)

Authorized Signature: 

Printed Name: ERIC A. CHASE

Position: PRINCIPAL

Date: FEBRUARY 2, 2016

Request for Taxpayer Identification Number and Certification

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

Print or type See Specific Instructions on page 2.	1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank. ERIC A CHASE		
	2 Business name/disregarded entity name, if different from above ERIC A CHASE ARCHITECTURE		
	3 Check appropriate box for federal tax classification; check only one of the following seven boxes: <input checked="" type="checkbox"/> Individual/sole proprietor or single-member LLC <input type="checkbox"/> C Corporation <input type="checkbox"/> S Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate <input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶ _____ Note. For a single-member LLC that is disregarded, do not check LLC; check the appropriate box in the line above for the tax classification of the single-member owner. <input type="checkbox"/> Other (see instructions) ▶ _____		4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3): Exempt payee code (if any) _____ Exemption from FATCA reporting code (if any) _____ <small>(Applies to accounts maintained outside the U.S.)</small>
	5 Address (number, street, and apt. or suite no.) 5 BLACK BEAR RD		Requester's name and address (optional)
	6 City, state, and ZIP code BROOKSVILLE MAINE 04617		
	7 List account number(s) here (optional)		

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

Note. If the account is in more than one name, see the instructions for line 1 and the chart on page 4 for guidelines on whose number to enter.

Social security number												
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25px; height: 25px;"></td> </tr> </table>												
or												
Employer identification number												
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25px; height: 25px;">0</td> <td style="width: 25px; height: 25px;">1</td> <td style="width: 25px; height: 25px;">-</td> <td style="width: 25px; height: 25px;">0</td> <td style="width: 25px; height: 25px;">5</td> <td style="width: 25px; height: 25px;">2</td> <td style="width: 25px; height: 25px;">7</td> <td style="width: 25px; height: 25px;">4</td> <td style="width: 25px; height: 25px;">8</td> <td style="width: 25px; height: 25px;">9</td> </tr> </table>	0	1	-	0	5	2	7	4	8	9		
0	1	-	0	5	2	7	4	8	9			

Part II Certification

Under penalties of perjury, I certify that:

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

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

Sign Here	Signature of U.S. person ▶ Eric A. Chase	Date ▶ 2/2/14
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General Instructions

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

Future developments. Information about developments affecting Form W-9 (such as legislation enacted after we release it) is at www.irs.gov/fw9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following:

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)

- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See *What is backup withholding?* on page 2.

By signing the filled-out form, you:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
- Certify that you are not subject to backup withholding, or
- Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
- Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See *What is FATCA reporting?* on page 2 for further information.