

Chestnut House – Guest House

Client: Emeritus
Location: Nantucket, MA
Scope: Mechanical, Electrical and Fire Protection consulting engineering services for hotel/guest house with up to (18) bedrooms, basements and ancillary spaces of (3) stories above grade.

Kelley House Renovations / Additions

Client: Blue Flag Partners, LLC
Location: Edgartown, MA
Scope: Mechanical, Electrical and Fire Protection consulting engineering to include: Phase 1: carriage house; pool amenities, garden house and Edgar new addition; Phase 2: 1742 House/The Commons - 17 guest rooms; full service restaurant and Wheel House guestrooms.

Hyatt Regency Cambridge Renovations - Guest Rooms, Suites & Public Spaces

Client: Signature Architects, Inc.
Location: Cambridge, MA
Scope: Mechanical, Electrical and Fire Protection consulting engineering services for renovations to guest rooms, suites and public spaces to include: expansion of existing system for heating, ventilating and air conditioning; sanitary drainage system for all plumbing fixtures; domestic cold water system; domestic hot water system; and plumbing fixtures; modifying/extending wet pipe sprinkler system; lighting; power; fire alarm and life safety systems; tel/data/AV/security conduit runs with pull string and endpoint termination.

Boston Park Plaza – Meeting Space Conversion

Client: Signature Architects, Inc.
Location: Boston, MA
Scope: Mechanical, Electrical and Fire Protection consulting engineering services for conversion of retail space into meeting space.

Beacon Hill Hotel

Client: Utile, Inc.
Location: Boston, MA
Scope: Mechanical, Electrical and Fire Protection consulting engineering services for lower level restaurant, lobby and amenity space; and upper floors with 13 hotel rooms.

Hyatt Regency Boston Harbor - Guest Bathrooms

Client: Signature Architects, Inc.
Location: Boston, MA
Scope: Mechanical and Electrical consulting engineering services for bathroom renovations for 274 guestrooms.

Seaport Hotel Pre-Function and Conference Room Renovations

Client: Dyer Brown Architects
Location: Boston, MA
Scope: Mechanical, Electrical and Fire Protection consulting engineering services for renovations to pre-function and conference room spaces, bathrooms, ballroom and loggia.

Roberts Collection (Meeting House, Gate House, Roberts House)

Client: Emeritus
Location: Nantucket, Massachusetts
Scope: Electrical consulting engineering services for commercial kitchen, bar, seating area and ancillary spaces totaling approximately 3,500 square feet of space; hotel room spaces including 3,800 square feet at the Meeting House and (1) new room at each of the Gate and Roberts' House.

Boston Park Plaza – Lynx Fitness

Client: Signature Architects, Inc.
Location: Boston, Massachusetts
Scope: Mechanical, Electrical and Fire Protection consulting engineering services for yoga at hotel, approximately 1,200 sf.

Boston Marriott Copley - Guestrooms & Public Spaces

Client: Signature Architects, Inc.
Location: Boston, Massachusetts
Scope: Mechanical, Electrical and Fire Protection consulting engineering services for renovations to guest rooms, club lounge and lobby.

Courtyard Marriott – Fitness Expansion

Client: Signature Architects, Inc.
Location: Worcester, Massachusetts
Scope: Mechanical, Electrical and Fire Protection consulting engineering services for fitness center renovation totaling approximately 1,000 square feet of space.

Ritz Carlton Renovations to Lobby, Reception, Bar and Lounge

Client: Darlow Christ Architects
Location: Boston, Massachusetts
Scope: Mechanical, Electrical and Fire Protection consulting engineering services for approximately 8,000 square feet of lobby, reception, bar and lounge space.

Kelley House Hotel Campus Renovations

Client: Signature Architects, Inc.
Location: Edgartown, Massachusetts
Scope: Mechanical, Electrical and Fire Protection consulting engineering services for a comprehensive assessment of the existing plumbing, fire protection, HVAC and electrical systems for the Court House, Wheel House, and Garden House. Design shall include heating, ventilating and air conditioning; sanitary drainage, domestic hot water and vent systems for all plumbing fixtures; modification/extension to the existing dry piping sprinkler systems; lighting, power, fire alarm and life safety systems.

Marriott Long Wharf – Starbucks Renovations

Client: Signature Architects, Inc.
Location: Boston, Massachusetts
Scope: Mechanical, Electrical and Fire Protection consulting engineering services for renovations to Starbucks coffee shop within the hotel.

Hampton Inn by Hilton

Client: East Coast Electrical
Location: Watertown, Massachusetts
Scope: Electrical consulting engineering services to include lighting, site lighting, emergency lighting, fire alarm, kitchen fit-up, HVAC wiring, electrical power distribution, telephone, data and cable television backbox and conduit system only; provisions for future emergency/standby generator and transfer switch design, exit and emergency lighting shall be provided by emergency ballasts/drivers for 6-story, 150-unit hotel.

Harbor View Hotel

Client: Harbor View Hotel, LLC
Location: Edgartown, Massachusetts
Scope: Mechanical, Electrical and Fire Protection consulting engineering services for renovations to 54,600 sf of main hotel, addition of 14,200 sf to the main hotel, renovations to the 28,800 sf of Mayhew design, including all common areas.

Delaware North Companies - Seacrest Beach Hotel – New Generator Design

Client: Beacon Architectural Associates
Location: Falmouth, Massachusetts
Scope: Electrical consulting engineering services for a new standby generator to back up the entire electric service for the building.

Delaware North Companies - Seacrest Beach Hotel – Three Season Porch Design

Client: Beacon Architectural Associates
Location: Falmouth, Massachusetts
Scope: Mechanical, Electrical and Fire Protection consulting engineering services for the renovations to an existing 1,146 sf porch.

AC Hotel Portsmouth - Electrical

Client: East Coast Electric
Location: Portsmouth, New Hampshire
Scope: Electrical consulting engineering services to include: lighting, site lighting, emergency lighting, fire alarm, kitchen fit-up, HVAC wiring, electrical power distribution, telephone, data and cable television back box and conduit system only; emergency/standby generator and transfer switch design for a 143-unit, 5-story hotel with conference center, roof bar and 3-story assembly building.

Marriott - Memorial Drive Renovations

Client: McMahon Architects
Location: Cambridge, Massachusetts
Scope: Mechanical, Electrical and Fire Protection Consulting Engineering services for converting the pool area to a total of up to (9) single unit guest rooms.

Marriott Long Wharf – Guest Room Renovations

Client: Signature Architects, Inc.
Location: Boston, Massachusetts

Scope: Mechanical, Electrical and Fire Protection Consulting Engineering services for renovations to 415 guest rooms over (7) floors to consist of reconfiguring the existing heating and ventilating systems; new plumbing fixtures, piping and connections to existing systems; a wet pipe sprinkler system except for unheated spaces of combustible construction where a dry system will be required; lighting, power, fire alarm and life safety systems.

Marriott Long Wharf – Concierge Lounge

Client: Signature Architects, Inc.
Location: Boston, Massachusetts
Scope: Mechanical, Electrical and Fire Protection Consulting Engineering services for 2,000 sf of total space to be converted to new a new concierge lounge with mezzanine to include: new heating and ventilating systems; modifying/extension of an existing wet pipe sprinkler system; lighting, power, fire alarm and life safety systems; provisions for domestic water for a coffee maker.

Westin Hotel Waltham – Meeting & Ballroom Renovations

Client: Signature Architects, Inc.
Location: Waltham, Massachusetts
Scope: Electrical consulting engineering services for lighting replacement within the meeting and ball rooms and connection to existing lighting control panels.

Boston Marriott - Newton

Client: Structured Solutions, Inc.
Location: Newton, Massachusetts
Scope: Plumbing and Electrical consulting engineering services for renovations to (3) guest rooms unit types, (1) Presidential Suite and lighting upgrades to guest room common corridors.

Marriott Hotel – First Floor Renovations

Client: Signature Architects
Location: Quincy, Massachusetts
Scope: Mechanical, Electrical and Fire Protection Consulting Engineering services for approximately 17,000 square feet of lobby space including bar, buffet, market, fitness center bathrooms, common bathrooms, reception and ancillary spaces.

Fairmont Hotel – Locker Room

Client: Signature Architects
Location: Boston, Massachusetts
Scope: Mechanical, Electrical and Fire Protection Consulting Engineering services for 2,500 square foot locker room renovation to include: new heating and ventilating systems; sanitary drainage systems for all plumbing fixtures; domestic cold water system; domestic hot water system; and plumbing fixtures and equipment; wet pipe sprinkler system except for unheated spaces of combustible construction where a dry system will be required; lighting, power, fire alarm and life safety systems.

Embassy Suites - Kitchen Renovations

Client: Signature Architects
Location: Marlboro, Massachusetts

Scope: Mechanical, Electrical and Fire Protection Consulting Engineering services for commercial kitchen renovation to include evaluating the existing grease exhaust and design for new exhaust fan and make up air unit, re-using portions of existing systems; sanitary drainage systems for all plumbing fixtures; natural gas distribution to all gas utilization equipment; domestic cold water system; domestic hot water system; and plumbing fixtures; wet pipe sprinkler system except for unheated spaces of combustible construction where a dry system will be required; lighting, power, fire alarm including fire protective signaling and automatic fire detection systems, and life safety system.

Pleasant View Inn – Bathroom Fit Out

Client: Signature Architects
Location: Westerly, Rhode Island
Scope: Mechanical and Electrical Consulting Engineering services for bathroom renovation totaling approximately 700 square feet of space in an existing bathroom space.

Hilton Hotel, Logan Airport – Fitness Center Expansion

Client: Signature Architects
Location: Boston, Massachusetts
Scope: Mechanical, Electrical and Fire Protection Consulting Engineering services for fitness center renovation totaling approximately 800 square feet of space.

Homewood Suites Lobby Renovations

Client: National Builders
Location: Hartford, Connecticut
Scope: HVAC design including review of existing conditions, demolition plans, relocation of existing ductwork/electric baseboard, as necessary for the proposed renovation. Plumbing Design including review of existing conditions, demolition plumbing plans as necessary, extension of existing domestic water services and specifying of new plumbing equipment for the renovation. Plumbing renovation of two bathrooms is included. Fire protection design for modifications to the existing wet sprinkler system, due to the renovation and new ceiling installation. Electrical design including lighting, power for new HVAC, plumbing and kitchen equipment, fire alarm including relocation or addition of existing fire protective signaling and automatic fire detection devices.

Holiday Inn Asylum Street Due Diligence

Client: Signature Architects
Location: Hartford, Connecticut
Scope: Review of building system documentation and preparation of a report outlining the existing conditions, system inadequacies, and recommendations for system renovations relative to life safety issues, current code requirements, and equipment life expectancy for HVAC, plumbing, fire protection and electrical systems.

Westin Waltham – Meeting Room/Office Evaluation

Client: Signature Architects
Location: Waltham, Massachusetts
Scope: Design including new heating and ventilating, sanitary drainage, natural gas distribution, domestic cold and hot water, renovation/addition of new wet type sprinkler system, new lighting, power, fire alarm and life safety systems for the proposed 2,200 square foot renovation.