

SAMPLING

1010 COMMONWEALTH AVENUE, BROOKLINE, MASSACHUSETTS
Renovations and additions of a five-story building, including replacement of the building envelope.

1713-1715 COMMONWEALTH AVENUE, BRIGHTON, MASSACHUSETTS
Review of demolition of balconies and provide concepts for repair of exterior wall and concrete balconies.

156-158 SUMMER STREET, SOMERVILLE, MASSACHUSETTS
Structural condition survey, report, and construction documents for the severe deterioration to the exterior masonry facade assemblies of this 5-story apartment building. Work included replication of existing historic cast stone banding elements.

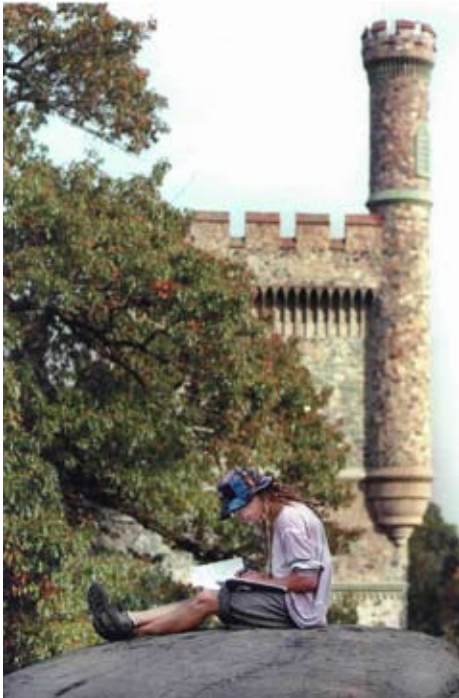
262 WASHINGTON STREET, BOSTON, MASSACHUSETTS
Phase 1: Visit the masonry wall at the lightwell between 262 Washington Street and 85 Devonshire Street where the more recent brick veneer is separating from the older masonry wall backup and prepare proposals. Phase 2: Provide report with recommendations for repair or stabilization of the above-mentioned veneer. Phase 3: Construction Administration and Construction observation.

BOSTON MEDICAL CENTER, 85 EAST CONCORD STREET
BOSTON, MASSACHUSETTS
Renovation and restoration of exterior brick, limestone, facades, parapets, and historical porch fenestrations to an existing 8-story, 66,000 square foot hospital facility being converted into the main office facility for Boston Medical Center. Work included the demolition of an existing 1-story appendage and reconstruction of a new entrance lobby structure.

BRANDEIS UNIVERSITY'S USEN TOWER, WALTHAM, MASSACHUSETTS
Restoration of a 19th century historical ornamental 8 foot diameter by 50 foot high stone masonry tower structure. Involved design of steel framing and replacement of all stone work.

210 BROADWAY (CHARLESTON CHEW BUILDING) - BUILDING C
EVERETT, MASSACHUSETTS
Feasibility study for the addition of three new stories on top of the existing four-story concrete structure, removal of the exterior masonry infill panels, and modification of the existing two-story roof to a usable roof deck.

COURT SQUARE PRESS BUILDING, SOUTH BOSTON, MASSACHUSETTS
Additions to and renovation of an existing six-story historic 260,000 square foot brick masonry and wood mill type building into condominiums. Our work included extensive surveys of the brick masonry bearing wall to identify damaged areas and produce masonry repair drawings. Our office also prepared full renovation and addition structural construction documents.



Brandeis University's Usen Castle
Waltham, Massachusetts



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THE FARM AT CHESTNUT HILL, BROOKLINE, MASSACHUSETTS

Investigation and report on building envelope leakage through the masonry veneer and windows. Produced complete Construction Documents (plans and specifications) for flashing repairs, sealant replacement, balcony waterproofing and reconstruction and roof coping repairs/replacement; and provided complete Construction Administration services during construction.

HAVERHILL HIGH SCHOOL, HAVERHILL, MASSACHUSETTS

Investigation of an existing exterior gymnasium masonry wall and the existing roof structure for the indoor swimming pool. Calculations indicated the need for remedial work. As such, we provided drawings and specifications.

HEMENWAY STREET, BOSTON, MASSACHUSETTS

Structural condition survey of the rear corner masonry cracking; inspect the crack and wall from the ground, roof, and out windows; and provide two written reports with observations and repair recommendations, one for 143-149 Hemenway Street and one for 491-499 Hemenway Street. Prepared full set of Construction Documents and construction monitoring services.

LEISURE TOWERS, LYNN, MASSACHUSETTS

A 14-story elderly housing complex: Investigation and report on building envelope leakage through the windows and brick veneer and panel system; and investigation and report of six stories of brick veneer failure and design of replacement steel lintel.

LEVENTHAL-SIDMAN JEWISH COMMUNITY CENTER NEWTON, MASSACHUSETTS

Structural condition survey of the historic clock tower, including structural inspection of the masonry facade, roof and floor structures. Provide report with our findings and repair recommendations. Produce a full set of Construction Documents.

MARCUS GARVEY GARDEN APARTMENTS, MALDEN, MASSACHUSETTS

7-story apartment complex: Investigation and report of masonry veneer distress and building envelope leakage through the brick veneer, balconies and windows; and prepared full Construction Documents (plans and specifications) for the cutting of new control joints and recaulking of joints and windows.

MELVILLE TOWERS - MALDEN, MASSACHUSETTS

An 11-story, 300+ unit elderly housing complex: Investigation and report on building envelope leakage through the masonry veneer and windows; produced complete Construction Documents (plans and specifications) for the demolition of the existing masonry veneer and windows and the replacement of the skin with an EIFS system and new windows; and provided complete Construction Administration services during construction.



Leventhal-Sidman Clock Tower Restoration
Newton, Massachusetts