



MASONRY RESTORATION
South End Historical Society
532 Massachusetts Avenue
Boston, MA 02118

Preservation Consultant
PRESERVATION TECHNOLOGY ASSOCIATES, LLC
jselwyn@preservationtechnology.net
617 598-2255

REQUEST FOR PROPOSALS

The South End Historical Society , 532 Massachusetts Avenue, Boston, MA, the Awarding Authority, requests proposals masonry of the Massachusetts Avenue elevation.

All work must be performed in accordance with the documents prepared by the Preservation Consultant and any questions shall be sent by email to the consultant. The Preservation Consultant is Preservation Technology Associates, llc., 285 Reservoir Road, Chestnut Hill, MA 02467 (Tel. 617 598-2255). jselwyn@preservationtechnology.net

Proposals shall be evaluated on the basis of price, previous experience of the prime contractor and of ANY proposed sub-contractors with similar types of construction projects, ability to perform the work in a timely manner, and references. All proposals must be delivered to the Preservation Consultant by 5 **PM Monday August 5, 2018**. Electronic submission shall be made to jselwyn@preservationtechnology.net

The Proposer is presumed to have inspected the site, the condition of the building and to have read and to be thoroughly familiar with the Contract Documents (including all Addenda). The failure or omission of any proposer to examine any form, instrument or document shall in no way relieve any bidder from any obligation in respect to his proposal.

This work is anticipated to proceed early Spring, 2020 and be completed prior to September 15, 2020. All proposals shall reflect work at that time period.

The Awarding Authority reserves the right to reject any and all proposals not deemed to be in the best interest of the Society.

FORM FOR PROPOSAL

NOTE: All Proposals must be received at:

jselwyn@preservationtechnology.net

by 5 PM Monday August 5, 2019 to be considered.

The Undersigned proposes to furnish all labor, materials, staging and site supervision required for masonry repairs at 532 Massachusetts Avenue, Boston, front elevation in accordance with the Contract Documents for the contract price specified below, subject to additions and deductions according to the terms of the specifications.

B. This proposal includes addenda numbers:_____.

C. The proposed Contract Price Is:

Dollars

(\$_____)

C. Unit Prices: Unit prices provided shall not be withdrawn or changed for the duration of the contract. Additions and deductions from base bid scope shown on the drawings, keynotes and schedules shall be adjusted according to the scope of actual work performed according to the schedule of units prices at the stated value. Unit prices shall be complete and inclusive of all overhead, profit and general conditions.

Unit Price #1. – Replacement of additional lintel Type 1, straight or curved:

Dollars

(\$_____)

Unit Price # 2 - Replacement of additional lintel Type 2, straight or curved:

Dollars

(\$_____)

Unit Price #3 - Replacement of additional bracket Type 1:

Dollars

(\$_____)

Unit Price # 4 - Replacement of additional bracket Type 2:

Dollars

(\$_____)

Unit Price # 5 - Patching of additional moldings per lf:

Dollars

(\$_____)

D. The Undersigned agrees that, if he is selected as General Contractor, he will, within twenty days, Saturdays, Sundays and legal holidays excluded, after presentation thereof by the Awarding Authority, execute a contract in accordance with the term of this general proposal.

Date by which contractor will start work_____

Number of Days Required for Completion_____

Respectfully Submitted:

Date _____
(Name of General Builder)

Tel: _____ By _____

FAX: _____ Title _____

email: _____

(business address)

(city and state) (zip code)

SPECIFICATION

Scope of Work

The work of this project includes, but is not limited to:

1. Replacing deteriorated brownstone sills and lintels with cast stone matching to the original undamaged detail.
2. Patching deteriorated brownstone to restore original details.
3. Stabilizing deteriorated brownstone by honing surface to remove loose, friable, delaminated stone and provide a surface with smooth transitions to undamaged/surrounding areas.
4. Cutting out and repointing all brownstone to brownstone and brownstone to brick joints at stone to remain.
5. Providing compatible color-matching coating to blend areas of previously painted with natural stone color.

General Conditions and Quality Control

1. Furnish all necessary permits for building work and street access. South End Historical Society shall obtain Certificate of Appropriateness for the South End Commission.
2. Furnish and maintain all necessary staging and protection for the site, providing door canopy and sidewalk protection . All scaffolding shall comply with OSHA and all other government requirement. Building will be occupied during construction.
3. Provide MSDS and product data sheets for all materials.
4. Provide shop drawings, samples and mock-ups for each activity or type.
5. Provide and maintain sanitary facilities.
6. No parking other than legal street parking is available at the site.
7. Owner shall provide at his cost access to water and electricity.
8. All mechanics shall demonstrate ability to properly and expertly execute all tasks to which mechanic is assigned. Mechanics install Jahn patching materials shall present certificates of training in the use of the material.
9. Contractor shall allow access to the staging for the Preservation Consultant and Owner and shall be willing to provide access for other trades, subject to such conditions and cost sharing as the Contractor shall require.
10. Site shall be left clean and restored to original condition at the conclusion of the work.

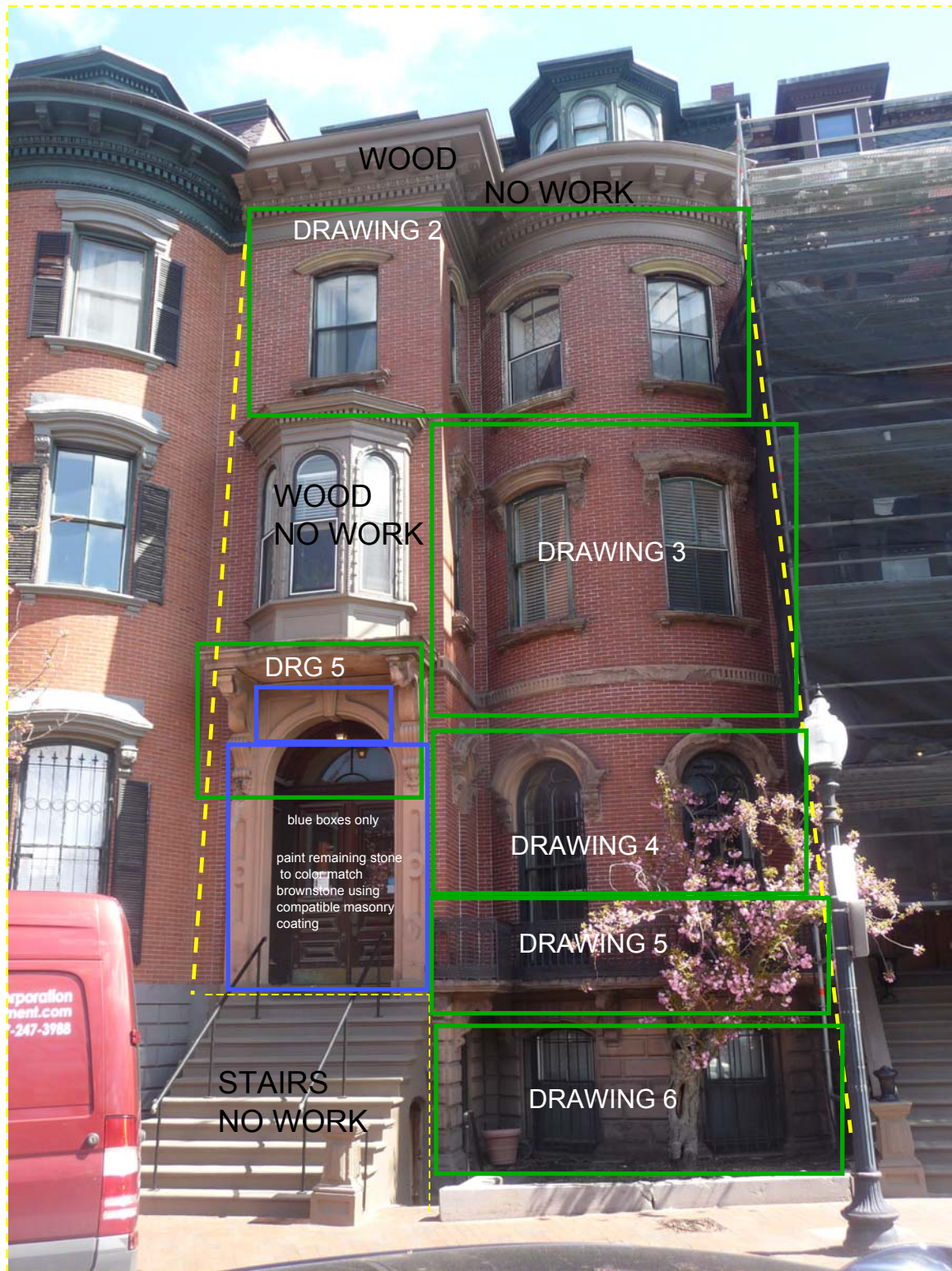
Materials

1. Cast stone shall be provided by Northern Design Precast, Loudon, NH, 603 783 8989. All anchors and rebars shall be stainless steel.
2. Brownstone patching material shall be Jahn M70, Cathedral Stone Products.
3. Mortar shall be Type O and match the color and profile of the existing as identified by the Preservation Consultant.
4. Masonry color coating shall be supplied by ProSoCo, Conproco, Kiem or approved equal. Masonry coating shall be breathable and compatible with existing surface coatings.

532 Massachusetts Avenue, Boston

PRESERVATION TECHNOLOGY ASSOCIATES, LLC

LIMIT OF WORK



532 Massachusetts Avenue
Boston, MA

MASONRY RESTORATION

Drawing 1 of 6
Front Elevation - NTS



532 Massachusetts Avenue
Boston, MA

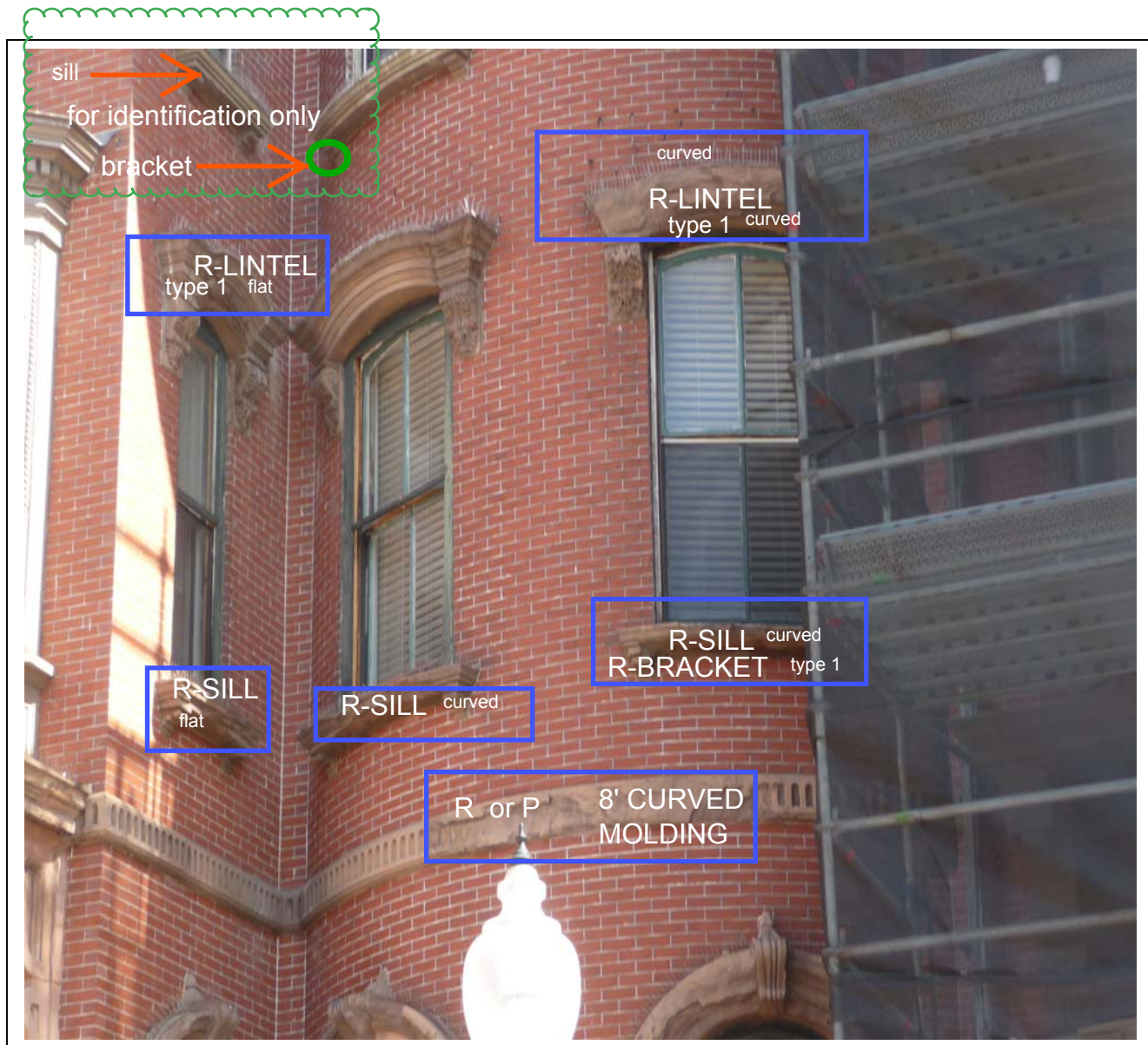
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Drawing 2 of 6
NTS

Repair Keynotes:

P - Prepare and patch to original undamaged detail

R - Replace with new full unit cast stone matching to original undamaged detail



532 Massachusetts Avenue
Boston, MA

MASONRY RESTORATION

Drawing 3 of 6
NTS

Repair Keynotes:

P- Prepare and patch to original undamaged detail

R - Replace with new full unit cast stone matching to original undamaged detail

R 2 - Replace 2 units with new full cast stone matching to original undamaged detail

R or P - Patch or replaced - contractor option



**532 Massachusetts Avenue
Boston, MA**

MASONRY RESTORATION

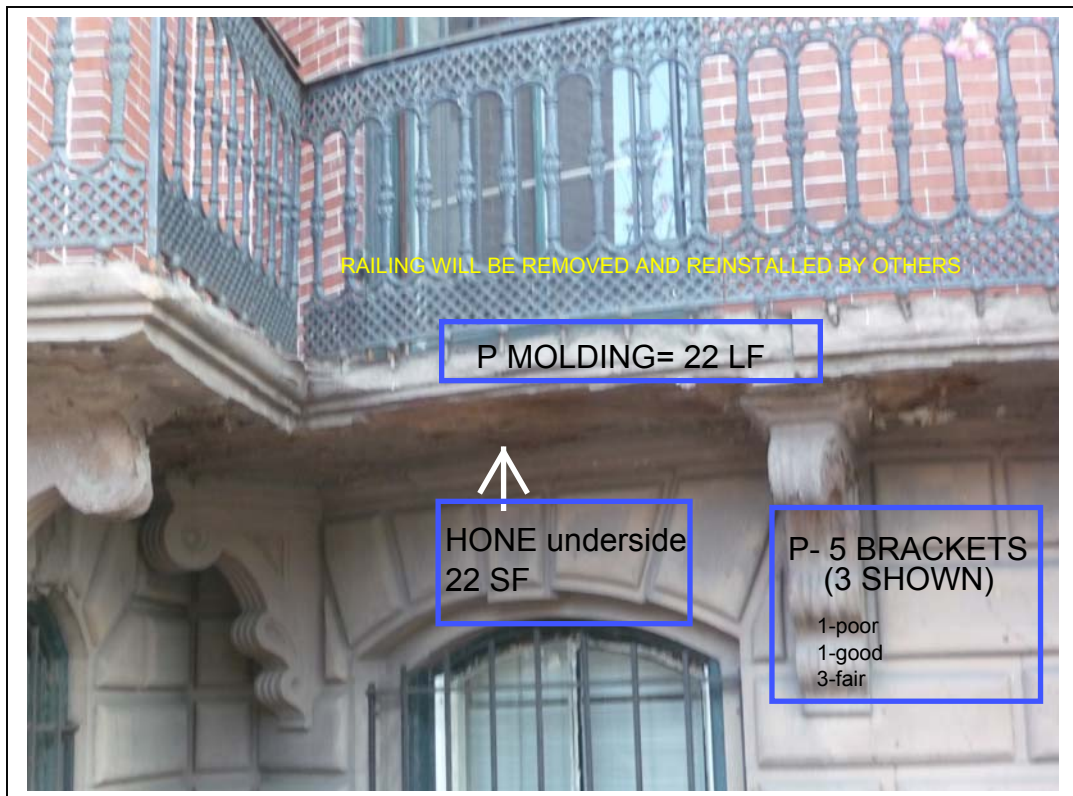
**Drawing : 4 of 6
NTS**

Repair Keynotes:

P - Prepare and patch to original undamaged detail

R - Replace with new full unit cast stone matching to original undamaged detail

R 2 - Replace 2 units with new full cast stone matching to original undamaged detail



532 Massachusetts Avenue
Boston, MA

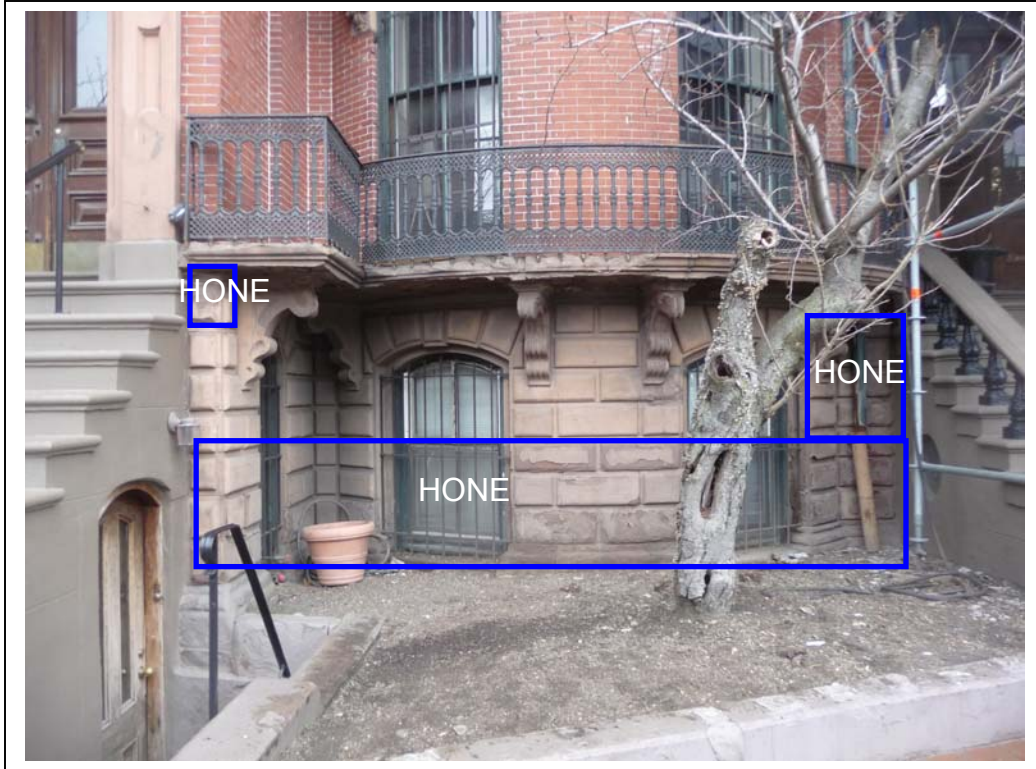
MASONRY RESTORATION

Drawing
NTS

5 of 6

Repair Keynotes:

P - Prepare and patch to original undamaged detail. P5 - Prepare and patch 5 units to original detail.
R - Replace with new full unit cast stone matching to original undamaged detail



**532 Massachusetts Avenue
Boston, MA**

MASONRY RESTORATION

**Drawing 6 of 6
NTS**

Repair Keynotes:

P- Prepare and patch to original undamaged detail

R - Replace with new full unit cast stone matching to original undamaged detail

Hone - Remove loose and friable surface material to provide best smooth surface