



SCOPE OF WORK – 332 Ninth Street, Troy NY 12180

Masonry Brick Repair – Basement Wall and Two Fireplaces

General Requirements

Contractor shall furnish all labor, materials, tools, equipment, protection, disposal, and incidentals necessary to complete the masonry work described below.

ALL MASONRY WORK SHALL USE TYPE N MORTAR. No other mortar type shall be used without prior written approval from the owner.

1. Basement Bilco Entrance Reconstruction

- Remove loose, deteriorated, damaged, or unstable masonry at the existing basement Bilco entrance as necessary.
- Rebuild the masonry surrounding the Bilco entrance to provide a sound, stable, and properly supported opening.
- Furnish and install replacement brick or masonry units as necessary, matching the existing masonry as closely as reasonably practical.
- Repoint and rebuild masonry using Type N mortar.
- Tool mortar joints to match the surrounding existing masonry.
- Coordinate masonry dimensions with the existing Bilco door/frame and maintain a properly sized and functional entrance opening.
- Leave the completed masonry sound, secure, and weather-tight.





2. First-Floor Kitchen Fireplace

- Clean and prepare the existing fireplace masonry as necessary.
- Brick in the existing fireplace opening to permanently close and seal the fireplace.
- Furnish and install brick matching the existing fireplace masonry as closely as reasonably practical.
- Bond new brickwork securely into the existing masonry.
- Seal the existing vent opening associated with the fireplace/chimney.
- Repoint or repair deteriorated surrounding masonry as necessary to provide a complete and uniform finished surface.
- Use Type N mortar for all new masonry and repointing.





3. Second-Floor Dining Room Fireplace

- Maintain the existing fireplace/chimney box opening as an architectural feature.
- Do not brick in the main fireplace opening.
- Clean and repair the visible masonry as necessary so the fireplace remains neat and presentable.
- Seal the existing vent opening completely.
- Replace loose or deteriorated brick and repoint deficient joints as necessary using Type N mortar.
- Tool and finish repairs to blend with the existing masonry and preserve the appearance of the fireplace.



4. Basement Corner Cleanup and Drain Exposure

- Carefully remove loose masonry debris, excess dirt, and other accumulated material from the designated basement corner.
- Carefully excavate/remove material as necessary to expose the existing cast-iron drain piping.
- Take care not to damage, crack, shift, or otherwise disturb the cast-iron drain.



- Remove debris by hand where necessary in the immediate vicinity of the drain piping.
- Do not remove or alter structural masonry or undermine adjacent foundations.
- If concealed damage, unstable masonry, or damaged drain piping is discovered, stop work in the affected area and notify the owner before proceeding.
- Remove all excavated debris and leave the area clean and accessible.

Protection and Cleanup

- Protect adjacent floors, walls, finishes, fixtures, doors, windows, and building components from damage.
- Maintain a clean and safe work area throughout construction.
- Remove all masonry debris, dirt, and construction waste generated by the work.
- Sweep and clean all affected areas upon completion.



Completion

All completed masonry shall be sound, secure, properly bonded, and visually consistent with the surrounding existing masonry where practical. Contractor shall provide all incidental labor and materials necessary for a complete and professional installation.