



Scope of Work – Parge Existing Bluestone Foundation

Project: 714 2nd Ave, Troy NY 12180

Scope of Work – Foundation Parging and Repair

Provide all labor, materials, equipment, excavation, disposal, and incidentals necessary to complete the following foundation repairs.

1. North and West (front) Elevations

- Prepare existing foundation surfaces by removing loose and deteriorated material.
- Parging of exposed foundation on the north and west elevations, extending approximately 16 inches below grade.
- Parging shall provide a uniform, durable finished surface.
- Backfill disturbed areas and restore grade upon completion.

2. South Elevation – Driveway Side

- Prepare and parge the exposed foundation along the south elevation adjacent to the driveway.
- Parging shall extend from approximately 6 inches below the sill down to the driveway/grade.

3. Northeast Corner – New Foundation Wall

At the rear/northeast corner of the house, construct a new foundation wall approximately:

- 8 feet long
- 4 feet deep
- 8 inches thick

Excavate as necessary and provide a properly sized concrete footing with reinforcing steel (rebar).



Construct the new foundation wall using concrete masonry units (cinder block), brick masonry, or poured concrete, as appropriate for the existing conditions and subject to Owner approval.

Tie/support the new foundation wall appropriately to provide a stable and permanent repair to the existing structure.

4. General Requirements

- Protect the existing building and adjacent surfaces during construction.
- Remove and dispose of all excavated material and construction debris not required for backfill.
- Backfill and restore disturbed areas upon completion.
- Contractor shall notify the Owner of significant concealed deterioration or structural conditions before performing additional work outside this scope.
- Obtain required permits and inspections.
- All work shall comply with applicable building codes and accepted masonry and foundation construction practices.
- Leave the work area clean upon completion.

Contractor shall field-verify all dimensions and existing conditions prior to beginning work.





