C.T. MALE ASSOCIATES

Engineering, Surveying, Architecture, Landscape Architecture & Geology, D.P.C.

50 Century Hill Drive, Latham, NY 12110 518.786.7400 FAX 518.786.7299 www.ctmale.com



November 6, 2018

Ms. Amanda Wyckoff Albany County Land Bank Corporation Property and Development Manager 69 State Street, 8th Floor Albany, NY 12207

Re: Visual Structural Evaluation
378 Second St.
Albany, NY 12210
C.T. Male Associates Project No. 15.5188

Dear Ms. Wyckoff:

As requested, C.T. Male Associates Engineering, Surveying, Architecture & Landscape Architecture, D.P.C. (C.T. Male Associates) conducted a visual structural evaluation of the above-referenced building on October 18, 2018. The purpose of this evaluation was to visually observe the condition of the building and to list all observed areas of structural concern.

We have the following comments on the structural condition of the building:

General

- The structure is a wood framed 2-story house with a flat roof.
- Interior finishes are typically plaster or gypsum board and were partially demolished at some point in the past.

Basement/Foundations - See photos 06-09.

- Brick/CMU foundation walls are generally intact, but have isolated areas where they need to be repointed or rebuilt.
- Framing is heavily deteriorated in the vicinity of the roof drain. Other framing is generally intact.

First Floor – See photos 10-12.

- Framing is heavily deteriorated in the vicinity of the roof drain. Other framing is generally intact or was covered by finishes.
- Wall finishes are demolished near the middle of the building.

Second Floor – See photos 13-18.

- Framing is heavily deteriorated in the vicinity of the roof drain. Other framing is generally intact or was covered by finishes.
- Wall finishes are demolished near the middle of the building.

C.T. MALE ASSOCIATES

November 6, 2018 378 Second St., Albany, NY Page - 2

Roof/Attic - See photo 15-16

• Framing is heavily deteriorated in the vicinity of the roof drain. Other framing is generally intact or was covered by finishes.

Exterior - See photos 01-05

- The exterior of the building was originally wood sided and is currently vinyl sided.
- Exterior walls appear to be generally plumb.
- There is a collapsing set of wood stairs at the side/rear of the house. See photos 02, 03 and

Photographs taken during our site visit are enclosed for your reference. If you have any questions regarding this letter or require additional information, please contact me at (518) 786-7408.

Sincerely,

C.T. MALE ASSOCIATES

Matthew W. Clark, P.E.

Project Structural Engineer