

# Brian E. Flynn, PE, PC

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Friday, November 13, 2009

Letter #4770

Mircea Fersedy  
32-49 37 Street  
Astoria, NY 11103

Re: 32-49 37 Street, Queens  
Structural Stability

Dear Mr. Fersedy:

An inspection was made of 32-49 37 Street on November 6, 2009. The purpose of the inspection was to evaluate the exterior facade of the building for structural stability.

**Front Facade:**

The front face has experienced some rust heave from the third floor right side window. This has created cracks and does need repair. The parapet wall still stands vertical and is not leaning or bulging. The front fire escape is secure and not in danger of collapse.

**Right Facade:**

The right side facade is on the property line and abuts the adjacent house. At the parapet level, some of the previous smear pointing has worn away and requires repointing. There are two bricks missing as well. The wall is straight and there is no bulging or leaning noted. The front facade is secure to the side facade with no significant cracking at the joint.

**Left Facade:**

The left facade is on the property line and abuts the adjacent house. At the parapet level, some of the previous smear pointing has worn away and requires repointing. The wall is straight and there is no bulging or leaning noted. The left facade is secure to the front facade with no significant cracking at the joint.

**Rear Facade:**

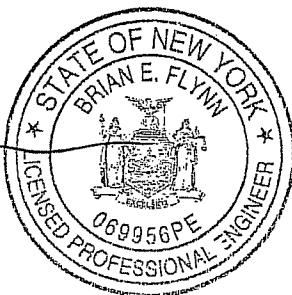
At the rear facade, some of the previous smear pointing has worn away and requires repointing. The wall is straight and there is no bulging or leaning noted. The rear facade is secure to the side facades with no significant cracking at the joint. The rear fire escape is secure and not in danger of collapse.

**Summary:**

The building has suffered from deferred maintenance as well as from local vandalism. Remediation is required but the exterior building walls are straight and intact. They are not bulging or leaning. They are not on the verge of collapse and are still considered to be structurally stable at this time.

Yours truly,

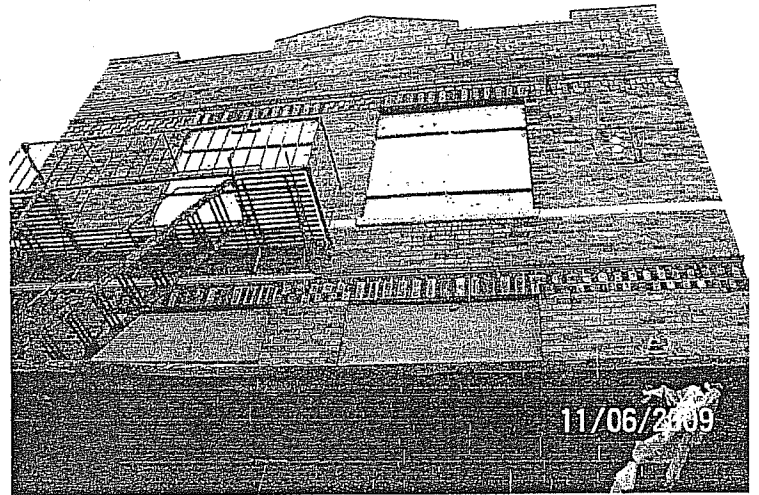
Brian E. Flynn, PE



cc:



32-49 37 St, Queens  
Left side bearing wall is not bowing or leaning



32-49 37 St, Queens  
Front facade is not bowing or leaning.



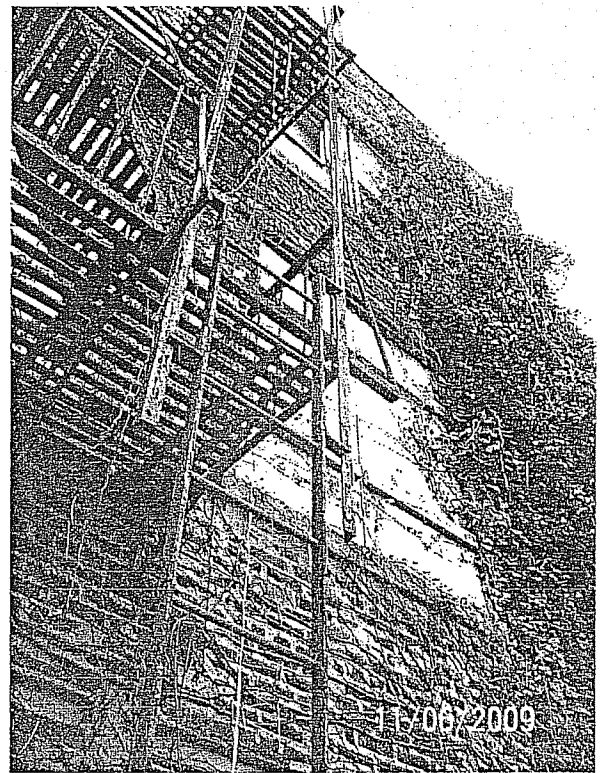
32-49 37 St, Queens  
Rear facade is not bowing or leaning.



32-49 37 St, Queens  
Fire escape is not in danger of collapse



32-49 37 St, Queens  
Rear facade is not bowing or leaning. Fire escape  
is not in danger of collapse



32-49 37 St, Queens  
Rear facade is not bowing or leaning. Fire escape  
is not in danger of collapse



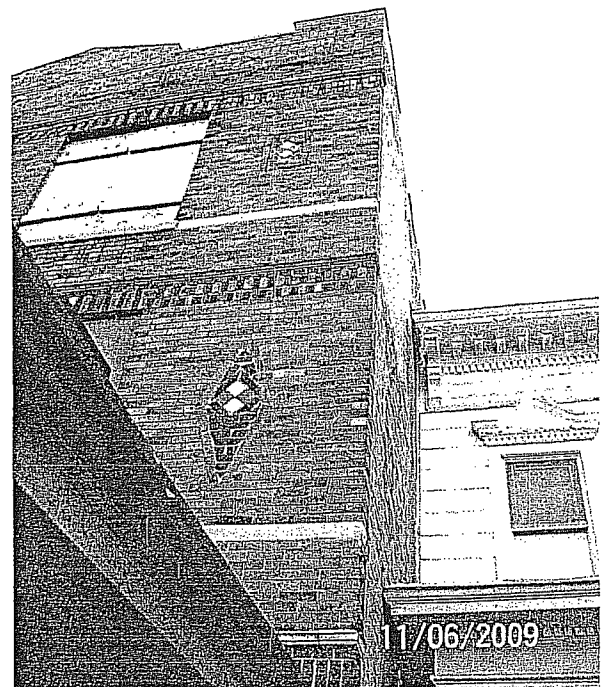
32-49 37 St, Queens  
Front facade is not bowing or leaning.



32-49 37 St, Queens  
Front facade is not bowing or leaning. Right side bearing wall is stable



32-49 37 St, Queens  
Front facade is not bowing or leaning. Right side bearing wall is stable



32-49 37 St, Queens  
Right side bearing wall is not bowing or leaning