

Accepted



Technical Report(TR6)

Compliance Filing # TR6-900177-9A-I1

2. Location

House Number MAIDEN LANE 14 Street Name

Block 64 Borough Manhattan BIN 1001091 23 Lot Zip Code 10038 C.B No. 101

Control Number 900177

3. Filing Information

Filing Type Initial Report Cycle

Report Sub Cycle Last Cycle Filing Date 09/20/2017 9A Filing Date 08/30/2022 Accepted Date 11/02/2022

4. Inspection Report Status Information

Current Cycle: Last QEWI 07/13/2022 Current Cycle Filing Status **SWARMP** Inspection Date

SWARMP Completion Date 2024-12-30 Prior Filing Cycle Prior Filing Sub Cycle Prior Filing Status SAFE 8A

5. Building Description

Landmark Building Landmark District No Number of stories Number of Balconies 0

Wall(s) Subject to Inspection ΑII Partial Description

Exterior Wall Type	Exterior Wall Material
MASONRY LOAD-BEARING WALL	CAST IRON
	MASONRY
	TERRA COTTA

6. Applicant Information

ATAJZLER@HLZIMMERMAN.CO E-Mail License Type Registered Architect

NYS License Number 038790 Last Name **TAJZLER**

ALEXEI First Name

HOWARD L. ZIMMERMAN Mobile Phone **Business Name**

ARCHITECTS, PC

Business Address 11 WEST 30TH STREET City NEW YORK

State NY Zip Code 10001

Business Telephone 2125649393 Business Fax

Accepted

6a. Applicant's Statement

I hereby state that the Owner/ Owner's Representative has authorized me to submit this report. Furthermore, I hereby state that all statements are correct and complete to the best of my knowledge. A copy of this report has been given to the owner.

§28-211.1 False statements in certificates, forms, written statements, applications, reports, or certificates of correction. It shall be unlawful for any person to knowingly or negligently make or allow to be made a material false statement in any certificate, professional certification, form, signed statement, application, report or certification of the correction of a violation that is either submitted directly to the department or that is generated with the intent that the department rely on its assertions.

✓

I have personally reviewed all information in this submission. I understand and agree that by personally clicking on the box at left I am electronically signing this submission and expressing my agreement with the Statement terms herein. I understand that this electronic signature shall have the same validity and effect as a signature affixed by hand, and I further agree that, by uploading an electronic image of my signature and professional seal as part of this submission, I am applying such signature and seal to this signed statement as if I had personally signed and sealed this statement by hand.

Name ALEXEI TAJZLER Date: 2022-10-31

7. Owner Information

E-Mail	M FRANK.SAVINO@OUTLOOK.CO	Owner Type	Private
Last Name	SAVINO	First Name	FRANK
MI		Mobile Phone	9738871775
Telephone	9738871775	Business Name	DIAMOND LANE LLC
Business Address	383 RIDGEDALE AVE	City	EAST HANOVER
State	NJ	Zip Code	07936
Business Phone	9738871775	Business Fax	

8. Owner Representative

Last Name

Phone

Accepted

9. Owner's Statement

- (A)I hereby state that I am the owner/owner's representative of the premises referenced in the report associated with this filing. Furthermore, I have received and read a copy of the request associated with this filing and I am aware of the required repairs and/or maintenance, if any and the recommended time frame for same.
- (B) I certify that all items noted as SWARMP conditions in the previous cycle's report have been corrected/repaired unless I have indicated above that the current inspection report status is UNSAFE as per administrative code article 302, if applicable.
- §28-211.1 False statements in certificates, forms, written statements, applications, reports, or certificates of correction. It shall be unlawful for any person to knowingly or negligently make or allow to be made a material false statement in any certificate, professional certification, form, signed statement, application, report or certification of the correction of a violation that is either submitted directly to the department or that is generated with the intent that the department rely on its assertions.

✓

I have personally reviewed all information in this submission. I understand and agree that by personally clicking on the box at left I am electronically signing this submission and expressing my agreement with the Statement terms herein. I understand that this electronic signature shall have the same validity and effect as a signature affixed by hand.

Name	FRANK SAVINO	Date :	10/31/2022
QEWI Information			
QEWI First Name	ALEXEI	QEWI Last Name	TAJZLER
QEWI Address	11 WEST 30TH STREET	Block	64
Lot	23	Cycle	9
BIN	1001091		

1. Executive Summary

General Description

14 Maiden Lane is a ten-story building prewar building constructed of masonry in standard running bond, terracotta stones and granite. Floors 1-3 consist of Granite paneling and store signage. There is a terracotta water table at the 3rd, 8th and 9th floor, ornamental terracotta units throughout floors 4-10 and cast-iron ornaments framing the wood windows at the primary elevation.

Scope of Inspection

Howard L. Zimmerman Architects & Engineers, D.P.C. (HLZAE) has been retained to perform a Periodic Inspection of the Exterior Walls and Appurtenances of the Building walls in conformance with New York City regulations. HLZAE's responsibility is limited solely to that of Critical Examination and preparation and filing of the Report. HLZAE carefully reviewed the most recent previous report and any available other reports prior to inspection of the Building. HLZAE utilized a professional standard of care to assess the Building's condition and applied professional knowledge of the properties and characteristics of the materials used in its construction. The inspections were performed and completed in accordance with the Administrative Code and 1 RCNY 103-04. The Report utilizes photographs and diagrams to identify the location(s) of close-up inspections and to document the location of all SWARMP conditions observedConditions noted in the Report are as of the last date of examination only. The condition of the Building will change over time and the rate of change will vary with the type of construction, history of maintenance and repair, and environmental conditions.

Summary of Findings

HLZAE observed conditions at the exterior walls and/or appurtenances thereto that require repairs or maintenance, as described in the Report, prior to the next filing cycle in order to prevent deterioration into an unsafe condition. There were no UNSAFE conditions observed at the time of the inspection(s).

Conclusions and Recommendations

1.Conclusion: No UNSAFE conditions were observed at the time of inspection. SWARMP items shall require repair or maintenance prior to the date indicated in Section K of the Report.2.Recommendation: The Owner should retain a professional to develop and oversee an appropriate repair and maintenance scope of work to address the SWARMP conditions cited in the Report by the deadline indicated in Section K.The Owner should continue to monitor the conditions of the Building in the future under the guidance of a professional as time and exposure to the elements may cause change and deterioration. The Building is classified as SAFE with a REPAIR and MAINTENANCE PROGRAM (SWARMP) per the criteria set forth in 1 RCNY 103-04.

A. Building Information

Address	14 MAIDEN LANE	AKA Address	
Block	64	Lot	23
BIN	1001091	Landmark Building	
Landmark District	No	Cross Streets	

Mixed Residential/Commercial

B. Owner Information

Building Use

Owner Type	Private	Owner	FRANK SAVINO	
C. Building Description				
Height	124' +/-	Stories	10	
Lot & Building Dimensions	23/24'x67'	Cert of Occupancy	81846	

Exterior wall type	Exterior wall material
313	

Approx. Year Built

1900

MASONRY LOAD-BEARING WALL	CAST IRON
	MASONRY
	TERRA COTTA

D. A detailed description of any settlements, repairs, or revisions to exterior enclosures since the previous report

REPAIRS:No work was required from the previous cycle and no repairs were performed.MODIFICATIONS:There have been no modifications or revisions to the exterior envelope of the Building since the last Cycle filing.

E. Procedures Used in Making the Critical Examination

In performing the Critical Examination, visual inspections were conducted, and observations were reasonably made of the Building facades and their components via close up physical examination (such as a swing stage scaffold, supported scaffold, rope access or boom lift) and from grade level, roofs and setbacks, balconies, and fire escapes as available and accessible at the subject Building and from roofs and setbacks of adjacent buildings when permitted. Magnification equipment, including telephoto camera lenses and binoculars, were utilized during the Critical Examination.Railing locations inspected were reviewed for structural stability and code compliance.HLZAE reviewed industry standards, applicable codes, and regulations in effect at the time of the construction of the Building. Conditions not subject to visual review (backup masonry, structural framing, concealed anchors, etc.) are beyond the scope of this Report. Window air conditioning units (A/C units) are considered to be seasonal installations and it is Ownership/Management's responsibility to ensure proper installation. HLZAE's observations of installed A/C units are limited to the dates of the inspections. HLZAE is not responsible for A/C units installed after the critical examination is completed or air conditioning units to which access for verification of correct installation was not permitted. An inspection program was designed taking into consideration the type of construction of the Building's envelope, age of the material components, the specific exposure to environmental conditions and the presence of specific details and appurtenances. Consideration was given to the history of maintenance and repairs as described in previous reports and job filings.1.Visual Inspections were conducted via observation from the following locations; Visual inspections were conducted, grade level -street and main roof of the subject building and from the roof of the adjacent building.2. The façade elevations at the public right-of-way measures a total of 24 L.F., which requires a minimum of 1 drops to comply with the FISP rule. HLZAE performed 2 drops, which exceeds the required number to investigate conditions observed during the general visual.3. Physical examination of the railings; There are no railings present on the Building.4.Cavity wall probes: The Building was determined to not have cavity wall construction, no probes are mandated.

F. Rigger Information

QEWI First Name	ALEXEI	QEWI Last Name	TAJZLER	
Number of person(s) who conducted inspection and his/her relation to QEWI 2				
Person 1	Margaret Hovorka	Relationship to QEWI	Employee	
Person 2	Alexei Tajzlzer	Relationship to QEWI	QEWI Employee	
Person 3		Relationship to QEWI		
Person 4		Relationship to QEWI		
Person 5		Relationship to QEWI		

Rigger/Operator Info

First Name Jorge Middle Initial

Last Name Nunez Business Name Structural Preservation Systems

LLC

Business Address 104 Wagaraw Road City Hawthorne

State NJ Zip Code 07506

Business Telephone 6467419900 Business Fax

Mobile Phone Email

Rigger License# 6257

Location(s) of close-up inspection & Plot Details

Close up Inspections

A physical examination was performed via Industrial Rope Access on 6/2/2022 at the representative portions of the street façade(s) from grade to the top of the exterior as indicated on the diagram attached. Inspections were conducted by Margaret Hovorka of Howard L. Zimmerman Architects & Engineers, D.P.C. under the supervision of the QEWI, Alexei Tajzler.

Dates of

2022-06-02

inspection(s) Comments
2022-02-09 Initial Visual Inspection

2022-07-13 QEWI Final Visual Inspection

G. Description, location(s) and Classification of Conditions Observed

1.Building Envelope and Leaks:There were no reported leaks at the time of the critical examination; the Building envelope is apparently watertight.2.Façade Components:a.Masonry Wall:Description:The exterior walls at floors 4- roof are constructed of brick masonry units in standard running bond.Condition:Mortar deterioration and step cracks were observed however the masonry was secure at the time of critical examination. Location:See Appendix F for Condition LocationsPhoto:#9,27Classification:SAFE WITH REPAIR AND MAINTENANCEDescription:The exterior walls at floors 1-3 are constructed of granite panelsCondition:Cracks and delamination at the granite panels were observed however the panels were secure to the facade at the time of critical examination. Location: See Appendix F for Condition Locations Photo: #21-22 Classification: SAFE WITH REPAIR AND MAINTENANCEb.Terracotta:Description:Ornamental units at the primary elevation are terracottaCondition:Ornamental elements were observed with minor cracks and areas where previous patch repairs were failing Terracotta was observed sound and secure during the time of critical examinationLocation:See Appendix F for Condition LocationsPhoto:#3-7, 11-14Classification:SAFE WITH REPAIR AND MAINTENANCEc. Window Lintels: Description: Window lintels are arched terracotta stone Condition: Lintels were observed to be secured but previously spalled at the time of critical examination.Location:See Appendix F for Condition LocationsPhoto:#26Classification:SAFE WITH REPAIR AND MAINTENANCEd.Windows:Description:Window frames are wood and aluminum.Condition:Window frames were observed to be weathered throughout all facades and a cracked pane was observed at the rear elevation on the 7th floor. All window components were secured to the façade at the time of critical examination. Location: See Appendix F for Condition Locations Photo: #16Classification: SAFE WITH REPAIR AND MAINTENANCEe. Windowsills: Description: Windowsills are wood with cast iron cladding. Condition: Windowsills were observed previously spalled at several locations however secure to the façade during the critical examination. Location: See Appendix F for Condition LocationsPhoto:#8Classification:SAFE WITH REPAIR AND MAINTENANCEf.Water Table:Description:The primary elevation has a granite water table at the 3rd floor and a terracotta water table at the 8th and 9th Floors. Condition:Previously spalled granite at the 3rd floor was observed however the granite was sound and secure at the time of critical examination. Location: See Appendix F for Condition LocationsPhoto:#18Classification:SAFE WITH REPAIR AND MAINTENANCECondition:Cracking and deterioration of the terracotta water table was observed during the critical examination. The water table was observed sound and secure to the façade. during the critical examination.Location:See Appendix F for Condition LocationsPhoto:1-2,11Classification:SAFE WITH REPAIR AND MAINTENANCEg.BulkheadDescription:Bulkhead is constructed of brick masonry units in standard running bond and located at the roofCondition:Masonry cracks were observed however all masonry was secure at the time of critical examination.Location:See Appendix F for Condition LocationsPhoto:#33Classification:SAFE WITH REPAIR AND MAINTENANCEh.Water Tower:Description:The water tower sits on a steel dunnage approximately three (3) feet off the roof's surface. Condition: Water tower was observed to be in satisfactory condition at the time of critical examinationPhoto:#23Classification:SAFE

Ga. Appurtenances

a.SignsDescription:Signage exists at the primary façade.Condition:Store front signage was observed to be secured to the exterior façade at the time of critical examinationPhoto:#19Classification:SAFEb.Window A/C UnitsDescription:Window air conditioners are utilized at the BuildingCondition:Window a/c units were verified by Building Staff to be installed with either an exterior bracket or interior angle. Please see the attached notarized A/C letter provided by the Building.Photo:#20Classification:SAFEc.Chimney FlueDescription:There is a metal chimney flue attached to the rear of the building.Condition:The Chimney flue was observed to be in satisfactory condition at the time of critical examination.Photo:#29Classification:SAFE

Gb. Balcony, guardrail, handrail and parapet statement

a.Parapet Walls and CopingsDescription:The front parapet wall is comprised of a 60" masonry parapet wall including a 4-inch coping stone for total height above finished roof of 64" The rear parapet wall is comprised of a 32" masonry wall including a 4" camelback coping stone for a total of 36" above finished roof which is in compliance with the 1899 code in effect during the building's construction.Condition:Masonry and mortar cracks were observed at portions of the parapet walls at the time of critical examination.Location:See Appendix F for Condition LocationsPhoto:#24,27 & 28Code Compliance:The parapet walls are considered to be code compliant with the 1899 code in effect at the time of construction.Structural Stability:The parapet walls are considered to be structurally stable at the time of examination. They are positively secured against any movement.Classification:SAFE WITH REPAIR AND MAINTENANCEb.Fire EscapeDescription:There is a metal fire escape at the rear façade.Condition:Paint and steel deterioration was observed throughout the fire escape. Anchors and treads were observed to be secure during critical examination.Location:See Appendix F for Condition LocationsPhoto:#30-31Structural Stability:The fire escape is considered to be structurally stable at the time of examination. They are positively secured against any movement.Classification:SAFE WITH REPAIR AND MAINTENANCE

H. Causes of Conditions Observed

Ongoing building deterioration is a result of time and exposure to the elements. No UNSAFE conditions were observed at the time of inspection

I. Status Report of Exterior Maintenance

Per New York City Building Code Section 28.301.1: all buildings and all parts thereof and all structures shall be maintained in a safe condition. The Owner should continue to monitor the conditions of the Building in the future under the guidance of a professional as time and exposure to the elements may cause change and deterioration.

Ja. Comparison Chart of Conditions Reported for current and previous cycle

Prior Filing Cycle 8 Current Filing Cycle 9

Prior Filing Status SAFE Current Filing Status SWARMP

Are any of the conditions noted above SWARMP conditions reported as requiring repair from the previous cycle?

The 8th Cycle FISP inspection and report, generated by Howard L. Zimmerman Architects & Engineers, DPC, was filed on 1/22/2018 with the inspections performed 1/12/2018. The report has been reviewed by HLZAE and it cited the Building as Safe.Conditions Cited in 8th Cycle ReportCited Status of ConditionsN/A N/AThere was no repair or maintenance work cited in the previous report.

Jb. Work permit numbers, status & sign off dates

N/A

Jc. ECB Violation numbers and the status of the repairs of the conditions cited in the ECB violations a. Violation #, 35253806M removal of the sidewalk shed before acceptance of the amended 7th cycle report. Amended report was approved on 8/24/2017. Certificate of correction will be filed to rectify the violation.

K. Recommendations for Repairs or Maintenance

Repairs and maintenance are recommended as a result of the Critical Examination. The Owner should retain a professional to develop and oversee an appropriate repair and maintenance scope of work to address all SWARMP items listed in Section G, Ga and Gb. Repairs shall be executed prior to the date indicated below and in accordance with permit requirements listed below in Section L.The Owner should continue to monitor the conditions of the Building in the future under the guidance of a professional as time and exposure to the elements may cause change and deterioration. 1.Deadline for SWARMP Repairs: 12/30/2024

SWARMP Completion Date

2024-12-30

L. Required Work Permits

1.Repair and maintenance items to be performed under 1 RCNY 101-14 permit requirements:a.Bulkhead Brick Replacementb.Terracotta repair/replacementc.Granite repair/replacementd.Sill replacemente.Fire Escape repair2.Repair and maintenance items to be performed which do not require a permit:a.Window repair/ replacementb.Repointingc.Sill repair

M. Current Report Classification

SWARMP