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LPC-02	NEIGHBORHOOD LOCATION PLAN				
LPC-03	BIRDSEYE VIEWS				
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Appendix a	STRUCTUAL REPORT



# **111 NOBLE RESIDENCES**

**111NOBLE STREET** BROOKLYN, NY 11222

> **LPC** PRESENTATION 2016



### INTRODUCTION/NARRATIVE STATEMENT

DESIGN AND PLANNING MDIM 8 BROADVIEW ROAD WOODSTOCK, NY 12498

111 Noble Street Brooklyn, NY 11222

Narrative Statement:

Dear Chair of the Board and Members of the Board

111 Noble Street is a 2 story building that was built around 1855 by William Williams for investment purposes. The building was originally built in the traditional Italian style that was common for the 1850's and 60's, had a wood facade, a wooden porch, the overall appearance was well crafted, proportions and materials chosen worked well in the context provided by Noble Street.

Over the years renovation work was performed and the front was heavily altered, the original wood columns as well as the greatly detailed, fragile steel railings were removed, the columns, as well as the railings were replaced with brick columns and a brick railings. The wooden facade was removed and replaced with asphalt shingles and later, plastic siding was installed to cover the asphalt shingles. In addition the windows were replaced, the fence on the porch and on the property line were replaced, all in all the original facade was completely changed and altered over time.

The new owners first retained our firm to look into the feasibility of renovating and restoring the existing structure. We recommended to the owners to hire a structural engineering firm to determine if the existing structure was compromised over the years and to determine costs of needed repairs. During the assessment it became clear that all of the original materials were removed and that the building has significant structural deficiencies, however, that some of original framing as well as the brick basement walls can be kept and repaired.

The team concluded after initial tests performed that due to the nature of alterations as well as existing structural damage, our team will retain some of the original elements and will present a building extension to the landmarks commission and the community board. The new design copies the visual appearance of the original building dated 1855 and stays within the context of adjacent buildings as well as other buildings on Noble Street.

Attached graphical presentation will give you a good idea what our team is aiming for and we look forward to the opportunity presenting the project to the board.

respectfully

MDIM DESIGN 111 NOBLE RESIDENCES 111NOBLE STREET, BROOKLYN, NY 11222

INTRODUCTION/NARRATIVE STATEMENT





SITE LOCATION IN GREEN

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### OUTLINE OF LANDMARK DISTRICT

### SITE LOCATION



NEIGHBORHOOD LOCATION PLAN



BIRDS EYE VIEW OF THE REAR YARD LOOKING EAST

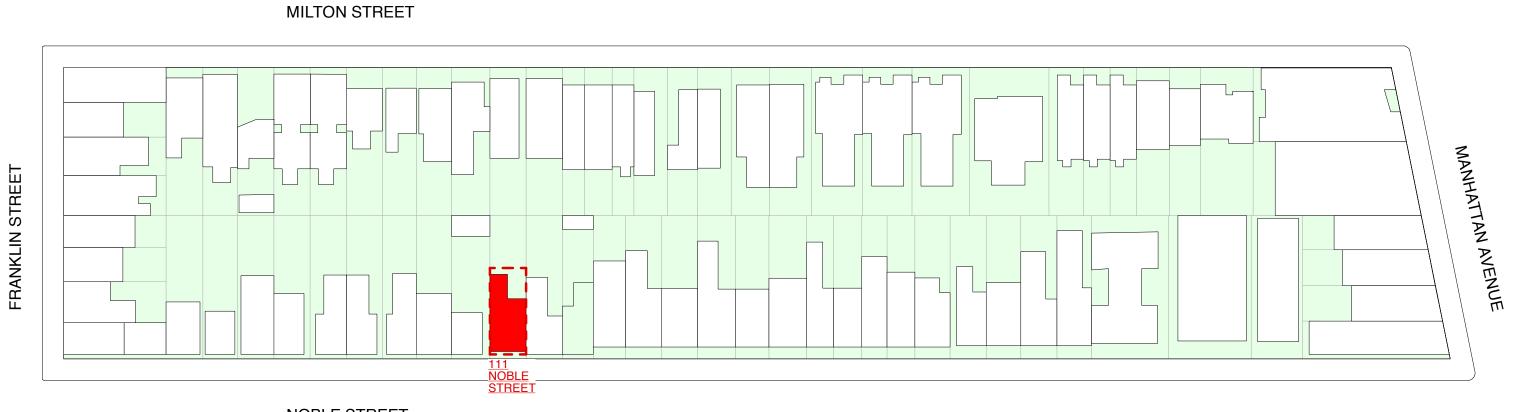


BIRDS EYE VIEW OF THE REAR YARD LOOKING SOUTH

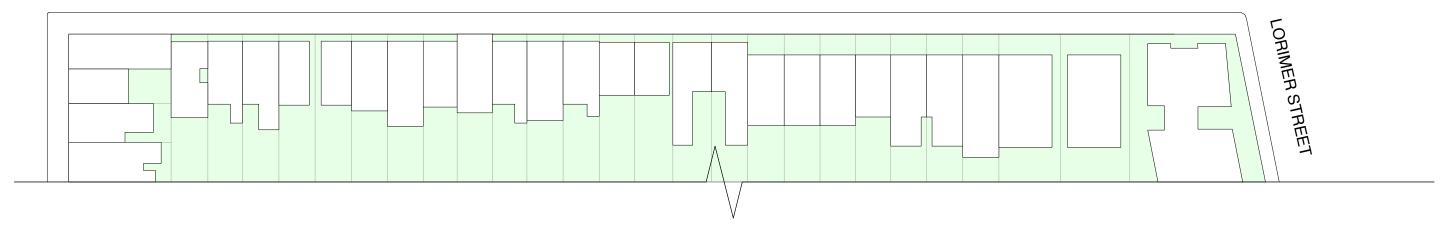
MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222



BIRDS EYE VIEWS



NOBLE STREET





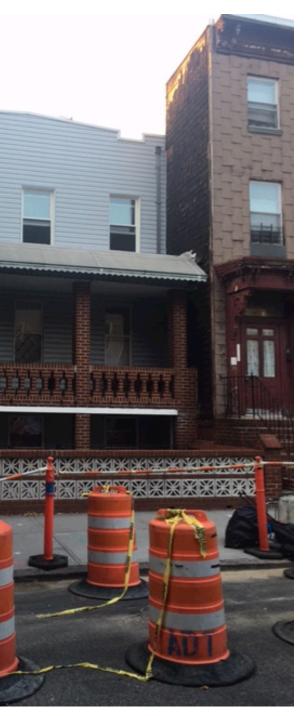
**BLOCK PLANS** 



BUILDING IMAGE /1950'S

BUILDING IMAGE CURRENT CONDITION

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EXISTING BUILDING /1950'S



DESIGNATION IMAGE, SEP. 14, 1982



DETAIL VIEW FACADE FROM NOBLE STREET

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DETAIL VIEW FACADE FROM NOBLE STREET



EXISTING BUILDING CONTEXT







SIDE VIEW 111 NOBLE STREET

REAR BLDG. VIEW 111 NOBLE STREET

REAR SHED VIEW 111 NOBLE STREET

### MDIM DESIGN 111 NOBLE RESIDENCES 111NOBLE STREET, BROOKLYN, NY 11222

ADDITIONAL BLDG. IMAGES 111 NOBLE STREET



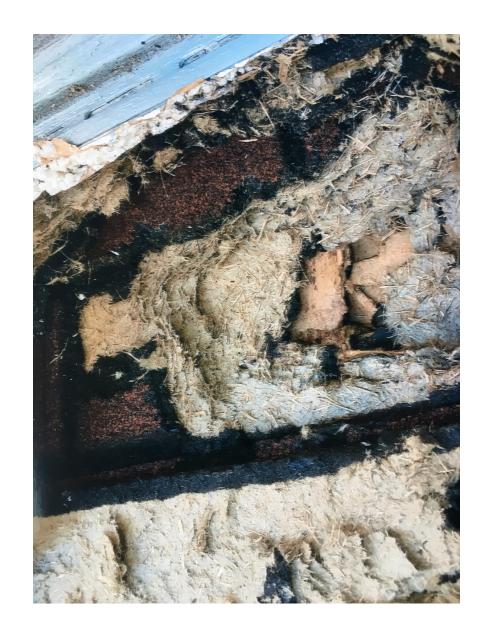
### REAR VIEW 111 NOBLE STREET





EXISTING FACADE PROBE IMAGES





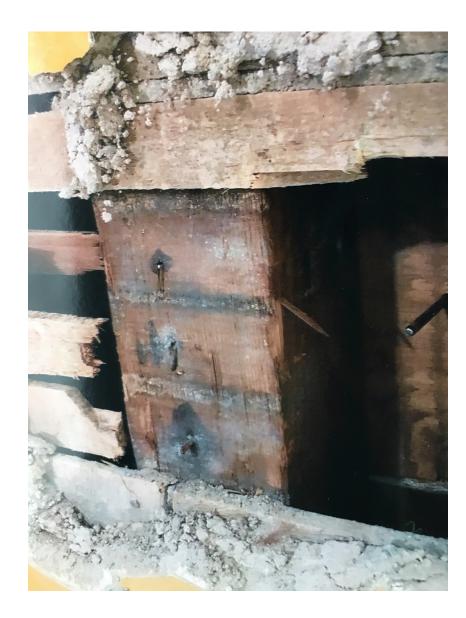




EXISTING BUILDING CONTEXT



EXISTING FACADE PROBE IMAGES



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EXISTING BUILDING CONTEXT

#### Severud Associates

Roei Paz 111 Noble LLC

Page 7 April 6, 2017



Photo 9: Porch Barrier Crack (Detail)



Photo 10: Deformed Corner Wall



Photo 11: Exposed Corner Stud

### STRUCTURAL PROBE IMAGES

# MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222

#### Severud Associates

Roei Paz 111 Noble LLC

制度

Photo 7: Front Divider



Photo 8: Porch Barrier Crack

verud Associates

Page 6 April 6, 2017 ei Paz 1 Noble LLC





Page 5 April 6, 2017

Photo 5: Bearing Condition at Wood Joists Supporting Basement Floor



Photo 6: Brick Requiring Repointing



### STRUCTURAL PROBE IMAGES

#### Severud Associates

Roei Paz 111 Noble LLC



Photo 3: Front Porch and Brick Barriers



Photo 4: Rubble Foundation Wall

STRUCTURAL PROBE IMAGES

#### Severud Associates

Roei Paz 111 Noble LLC

Page 4 April 6, 2017

Page 8 April 6, 2017



Photo 12: Sloped Floor at West Wall



Photo 13: Warped Floor

## MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222







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ORIGINAL AND CURRENT ELEVATION COMPARISON

#### LANDMARK PROPOSAL ELEVATION SOUTH, EXISTING AND PROPOSED



ORIGINAL PROPOSAL, ELEVATION SOUTH. 111 NOBLE STREET



REVISED PROPOSAL, ELEVATION SOUTH. 111 NOBLE STREET

### MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222

ORIGINAL AND CURRENT PROPOSAL COMPARISON IMAGE



#### LANDMARK PROPOSAL ELEVATION SOUTH, EXISTING AND PROPOSED



RENDERING AND ELEVATION OF NEWLY PROPOSED BLDG. 111 NOBLE STREET

IMAGE AND ELEVATION OF EXISTING BLDG. 111 NOBLE STREET

## MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222









FRONT FACADE RENDERING 1

FRONT FACADE RENDERING 2

## MDIM DESIGN 111 NOBLE RESIDENCES 111NOBLE STREET, BROOKLYN, NY 11222



PROPOSED ELEVATION SOUTH



PENTHOUSE EXTENSION RENDERING 1

PENTHOUSE/FRONT FACADE RENDERING 2





PROPOSED ELEVATION SOUTH



BUILDING IMAGE /1950'S

# MDIM DESIGN 111 NOBLE RESIDENCES 111NOBLE STREET, BROOKLYN, NY 11222



RENDERING RENOVATION AND ENLARGEMENT





**ROOF LINE ANALYSIS** 





FRONT FACADE RENDERING 1

93 NOBLE STREET

### MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222





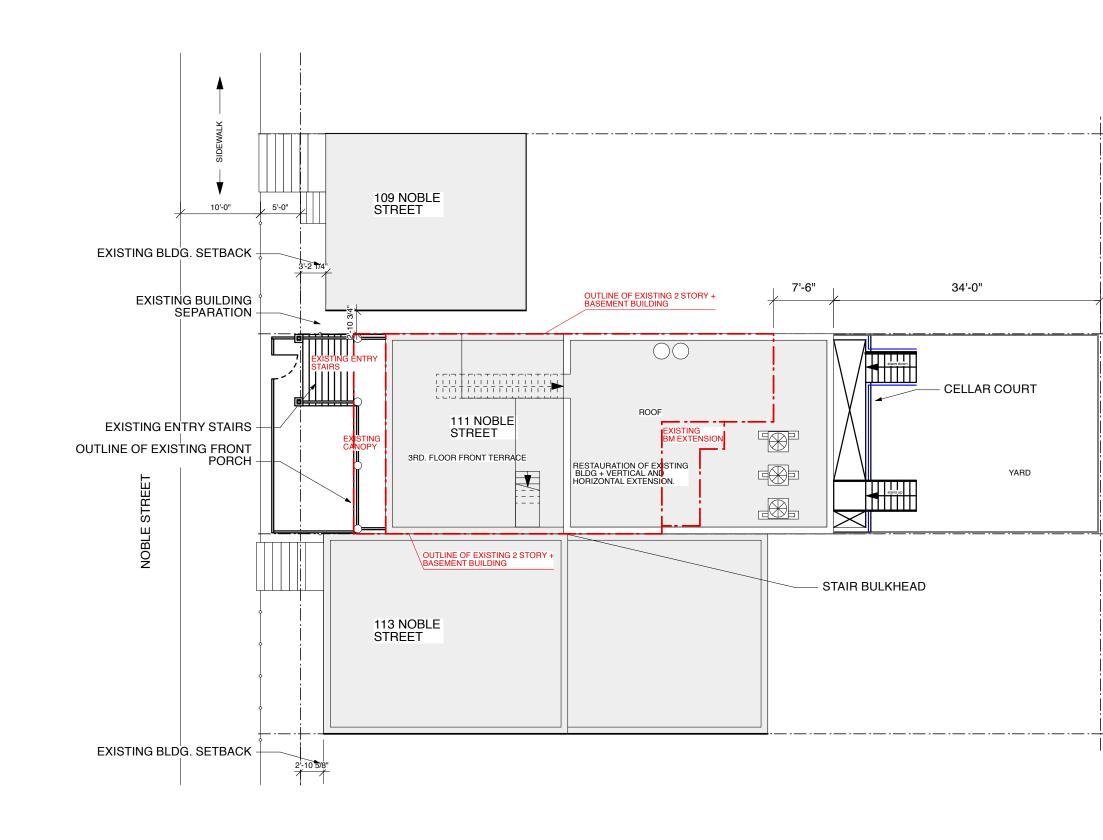


FACADE MASSING DIAGRAM



<sup>4</sup>/ ///





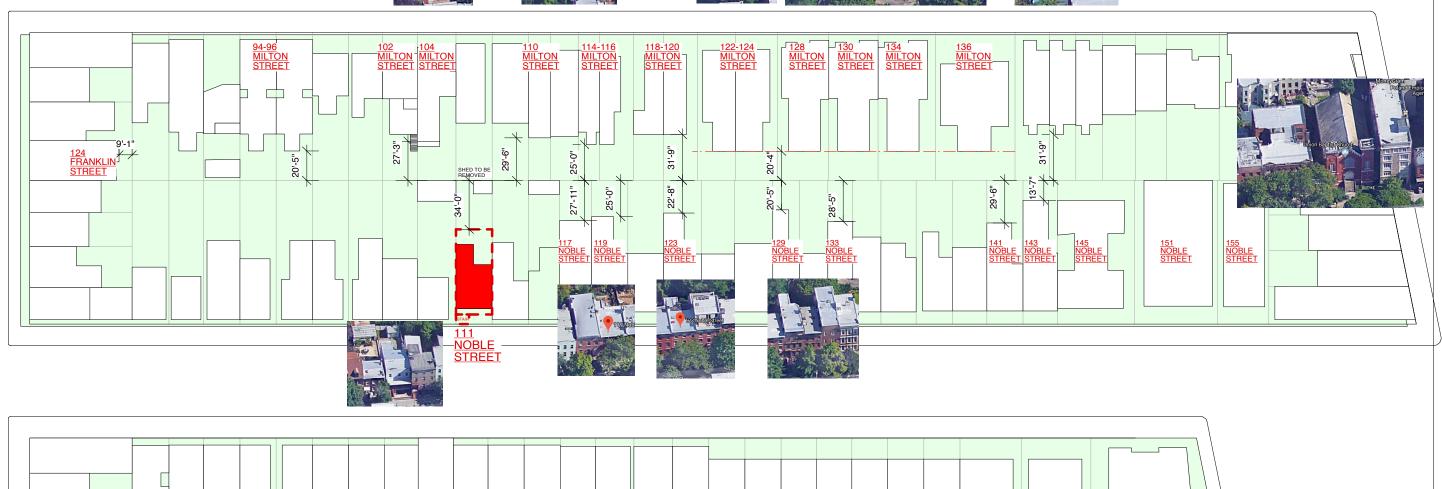
MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222



PROPOSED SITE PLAN

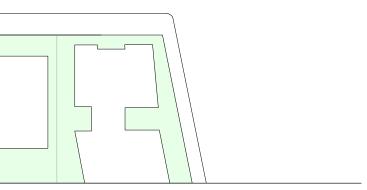
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\_REAR YARD ANALYSIS\_



92 MILTON STREET

REAR BLDG. EXTENSION, REAR YARD STRUCTURE



102-104 MILTON STREET

REAR BLDG. EXTENSIONS, REAR YARD AWNING AND STAIRS



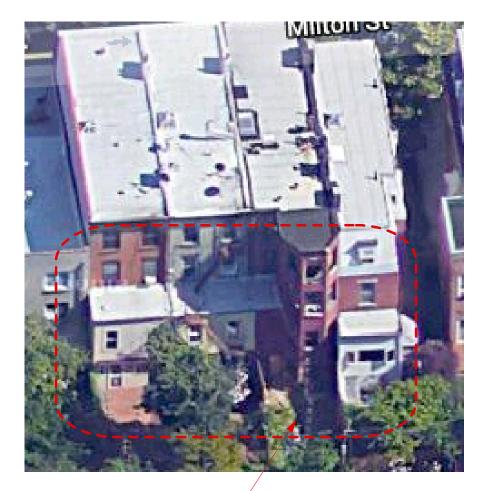
REAR BLDG. EXTENSION, REAR YARD STRUCTURE

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### **106 MILTON STREET**



**GREENPOINT HISTORIC DISTRICT YARD IMAGES** 



112-116 MILTON STREET

REAR BLDG. EXTENSIONS

Nob

125 NOBLE STREET REAR BLDG. AND ROOF TOP EXTENSION



119-123 NOBLE STREET

REAR BLDG. EXTENSION

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**GREENPOINT HISTORIC DISTRICT YARD IMAGES** 







113 NOBLE STREET

REAR BLDG. EXTENSIONS - 101-105 MILTON STREET

REAR BLDG. EXTENSION - 135-141 NOBLE STREET

REAR BLDG. EXTENSION —

MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222

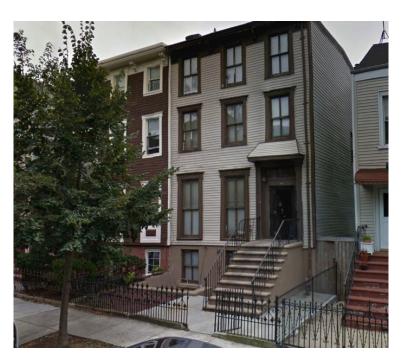
GREENPOINT HISTORIC DISTRICT YARD IMAGES



### WOOD FRAME BUILDINGS, MILTON STREET, GREENPOINT HISTORIC DISTRICT



98 MILTON STREET 2 STORY + BASEMENT FRAME



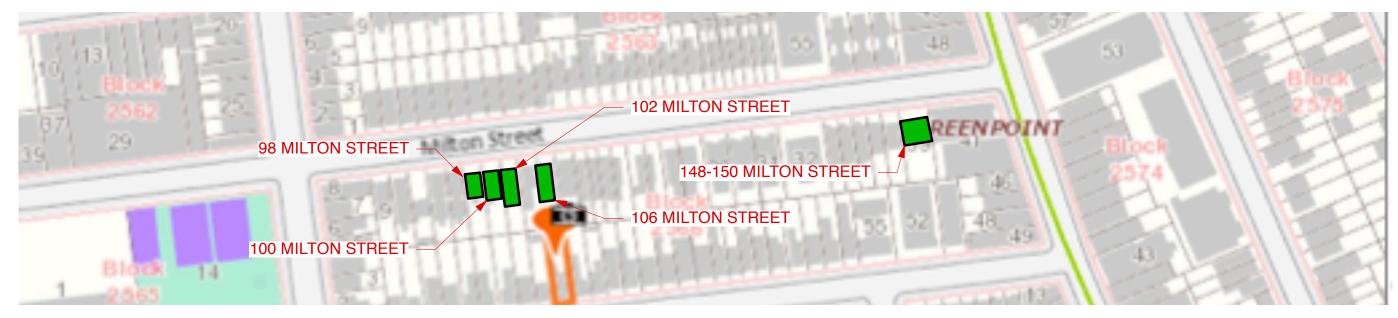
100-102 MILTON STREET 3 STORY + BASEMENT FRAME



106 MILTON STREET 3 STORY + BASEMENT FRAME



148-150 MILTON STREET 3 STORY + BASEMENT FRAME



MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222





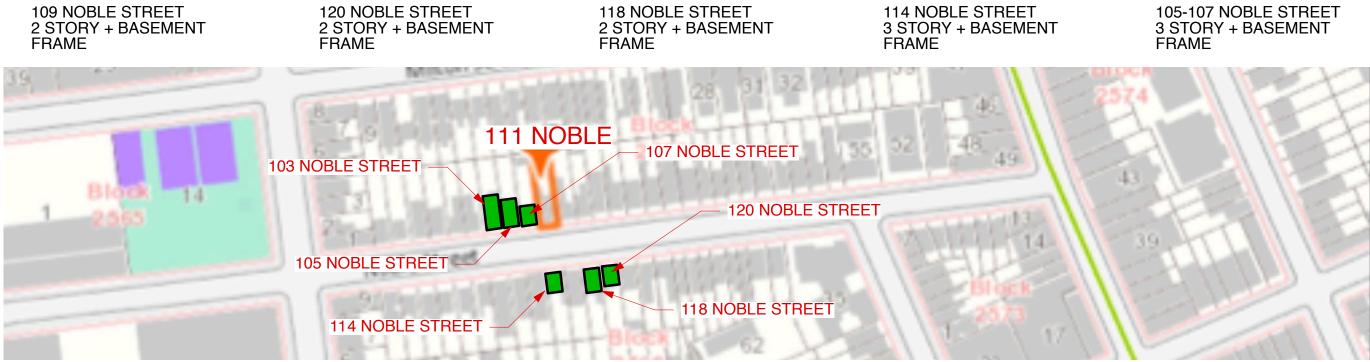
### WOOD FRAME BUILDINGS, NOBLE STREET, GREENPOINT HISTORIC DISTRICT











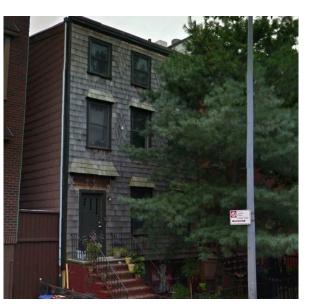
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### WOOD FRAME BUILDINGS NOBLE STREET, GREENPOINT HISTORIC DISTRICT







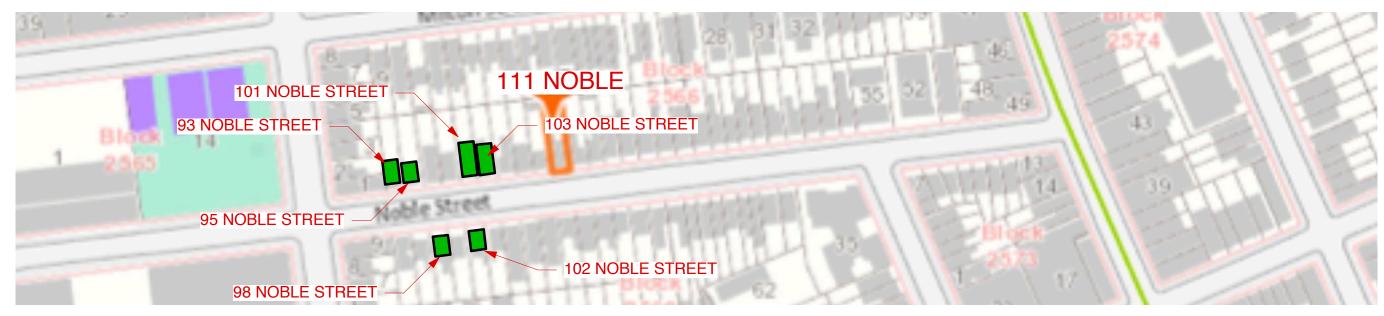


101-103 NOBLE STREET 3 STORY + BASEMENT FRAME

102 NOBLE STREET 3 STORY + BASEMENT FRAME

98 NOBLE STREET 3 STORY + BASEMENT FRAME

93-95 NOBLE STREET 3 STORY + BASEMENT FRAME



MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222



### WOOD FRAME BUILDINGS, GERNSEY STREET, GREENPOINT HISTORIC DISTRICT





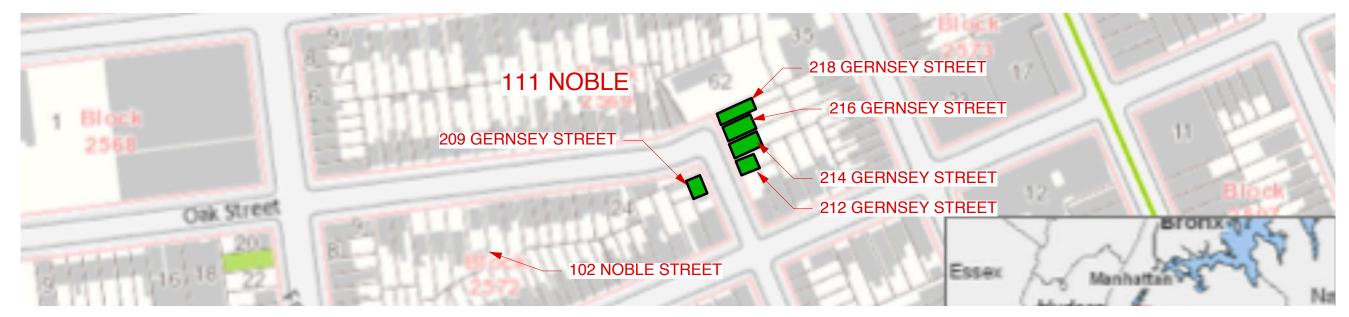


212 GERNSEY STREET 3 STORY + CELLAR FRAME

209 NOBLE STREET 3 STORY + BASEMENT FRAME

214-218 GERNSEY STREET 3 STORY + BASEMENT FRAME

93-95 NOBLE STREET 2/3 STORY + BASEMENT FRAME



MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222





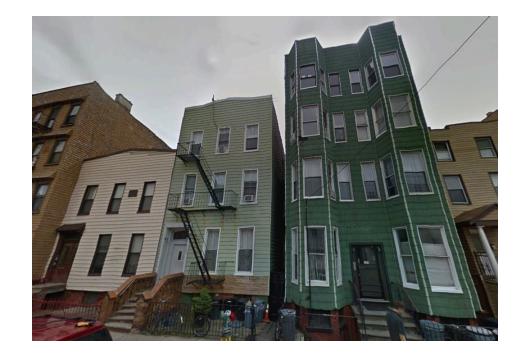


### WOOD FRAME BUILDINGS, CALYER STREET, GREENPOINT HISTORIC DISTRICT



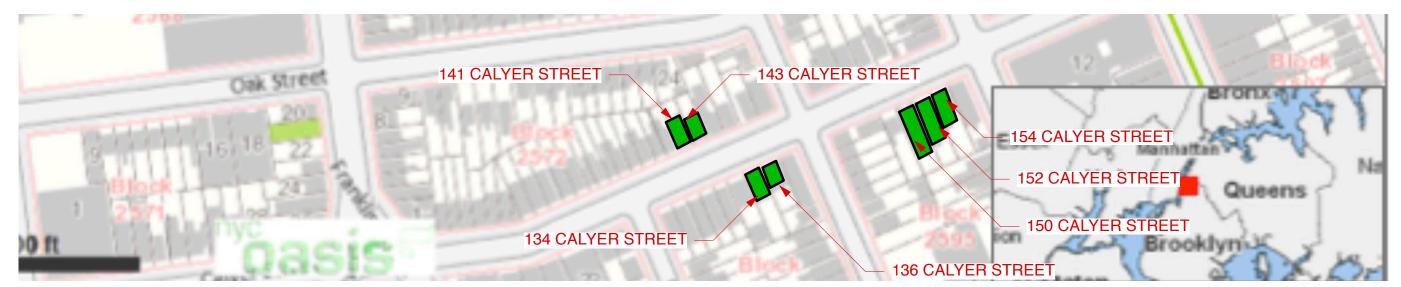


141-143 CALYER STREET 3 STORY + BASEMENT FRAME



134-136 CALYER STREET 3 STORY + BASEMENT FRAME

150-154 CALYER STREET 3/4 STORY + BASEMENT FRAME



MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222

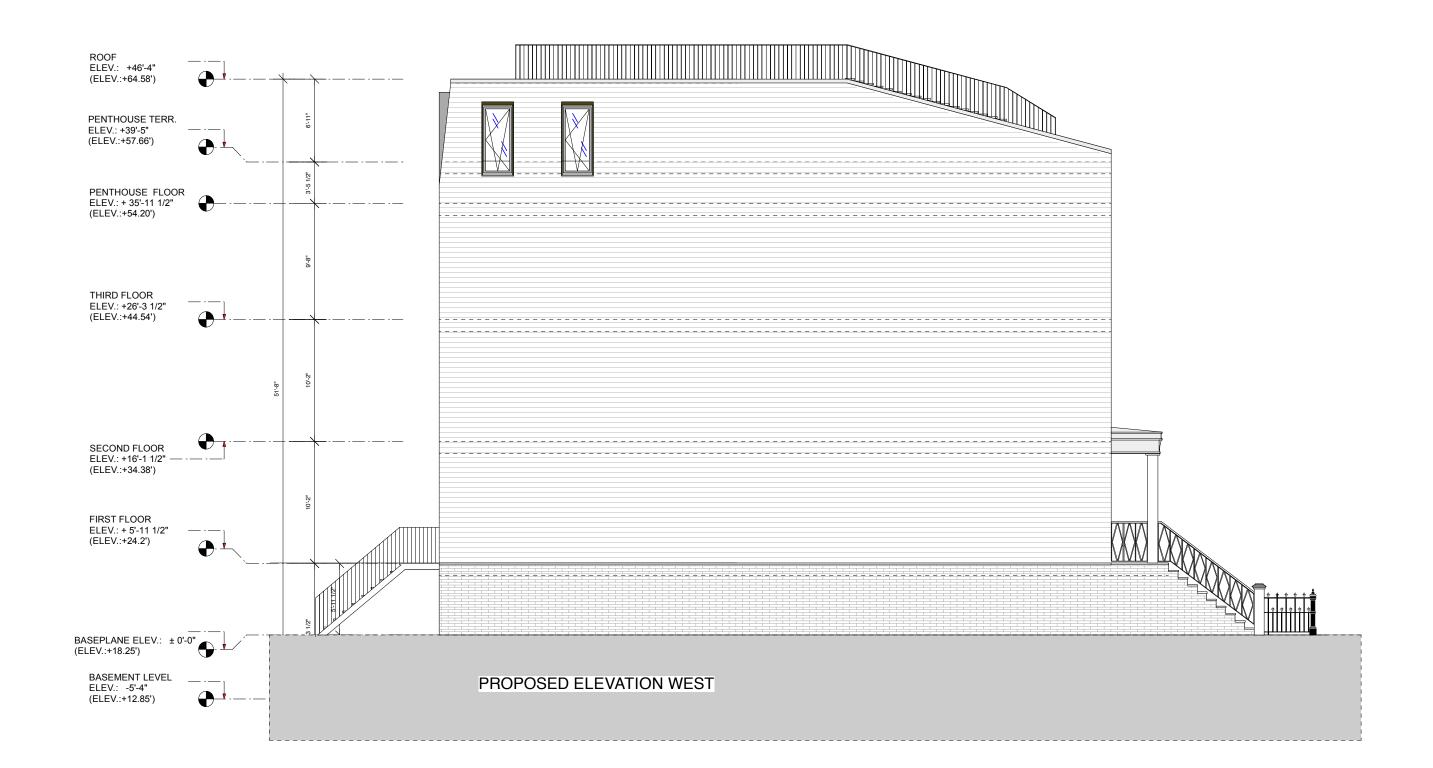




**MDIM** *DESIGN* 111 NOBLE RESIDENCES 111NOBLE STREET, BROOKLYN, NY 11222

PROPOSED ELEVATION NORTH/SOUTH

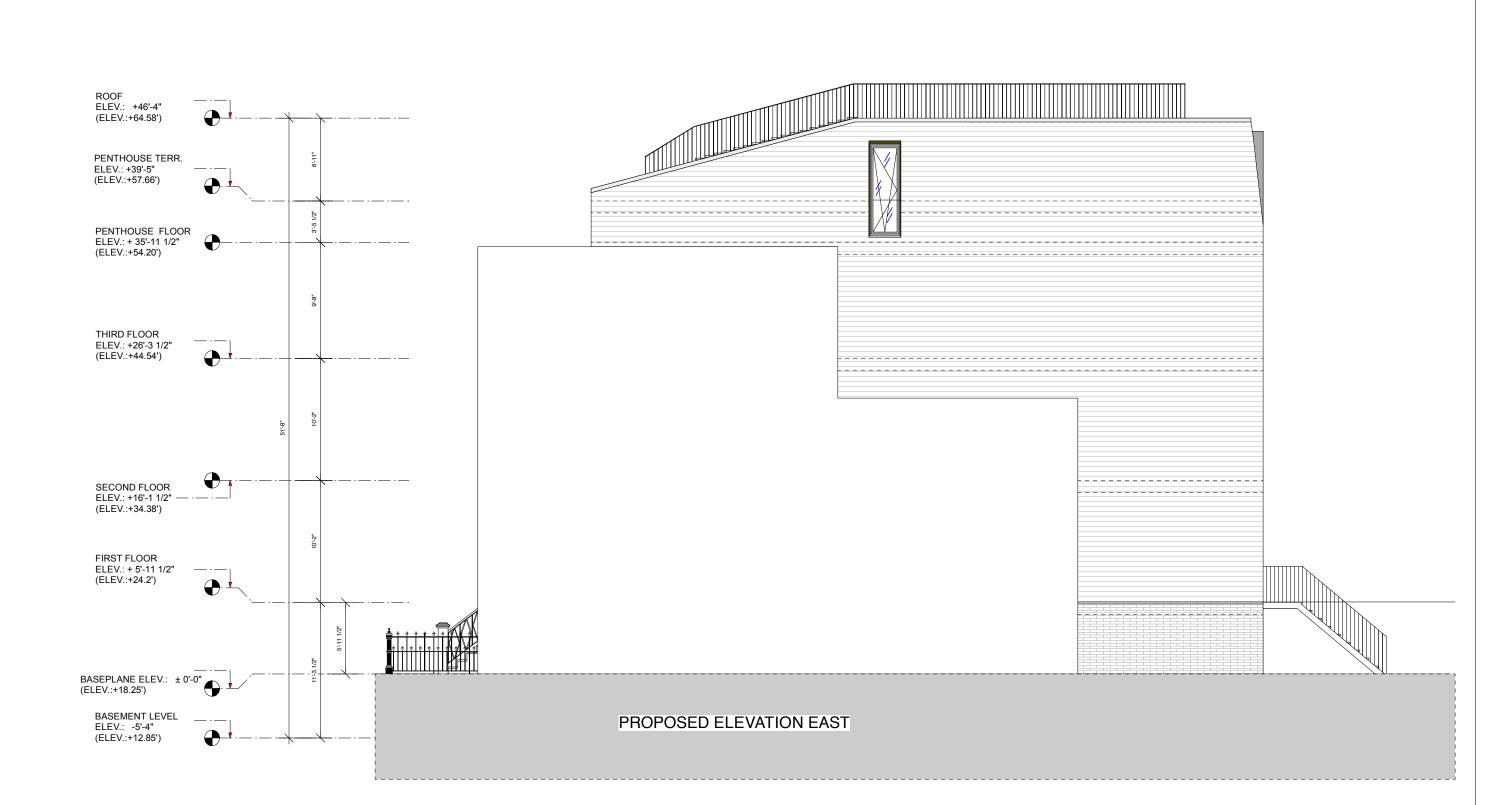




MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222

PROPOSED ELEVATION WEST

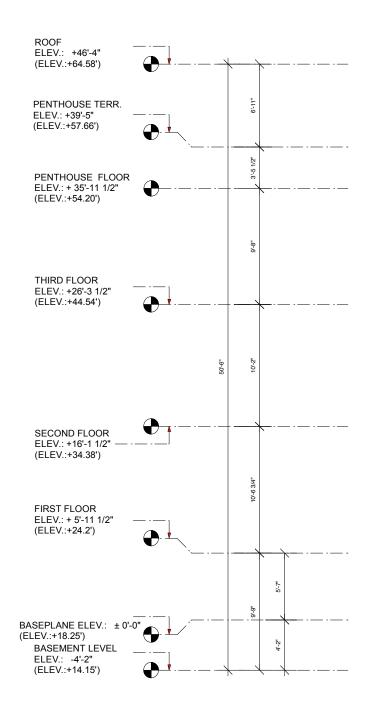


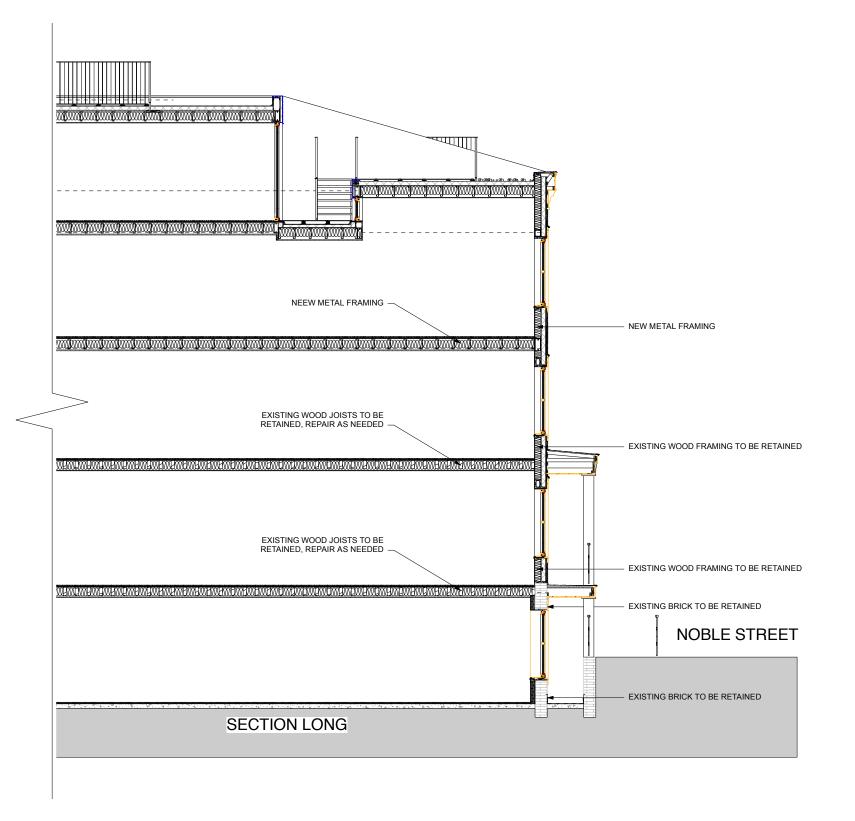


## MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222











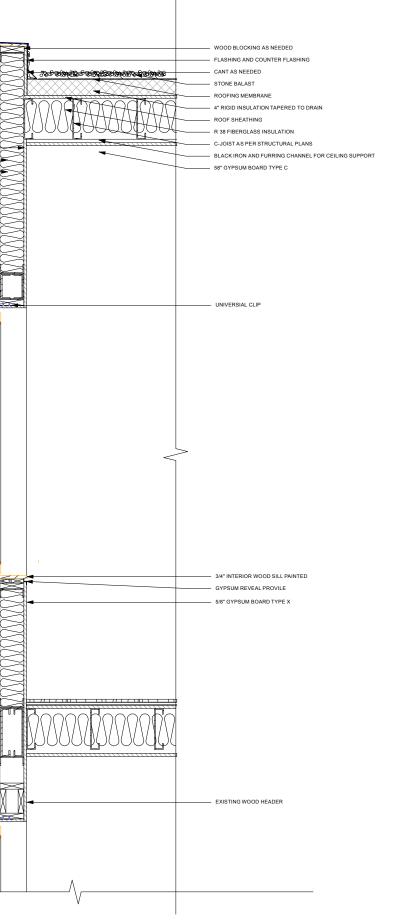
SECTION LONG FRONT

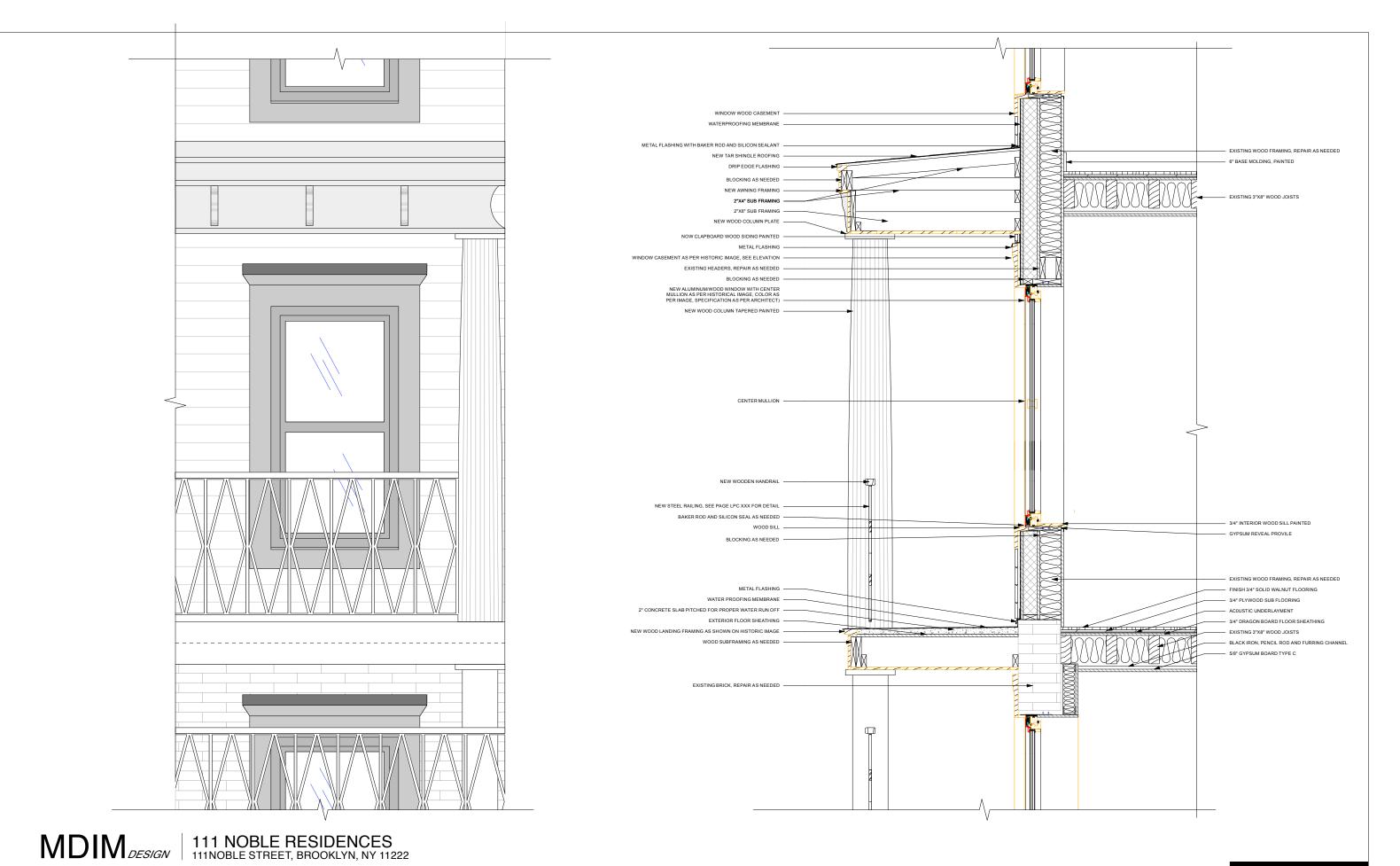


			METAL FLASHING	
			BAKER ROD AND SILICON SEAL	THE STREET
			CORNICE SUPPORT STRUCTURE	
			5/8" TYPE X GYPSUM BOARD	
			R21 FIBERGLASS INSULATION	
			6" METAL FRAMING	
			EXTERIOR SHEATHING	
			TUNG AND GROOVE WOOD SIDING PAINTED	
			1" AIR GAP	MU
			WOOD FURRING STRIP WATERPROOFING MEMBRANE	
			EXTERIOR SHEATHING	$    \times \times$
			4" RIGID INSULATION AS PER ENERGY CODE REQUIREMENT	$10 \times \times 10$
			WINDOW CASEMENT AS PER HISTORIC IMAGE, SEE ELEVATION	<b>-</b>
			HEADER AS PER STRUCTURAL PLANS	
			BLOCKING AS NEEDED	
			NEW ALUMINUMWOOD WINDOW WITH CENTER MULLION AS PER HISTORICAL IMAGE, COLOR AS PER IMAGE, SPECIFICATION AS PER ARCHITECT)	
<			PER IMAGE, SPECIFICATION AS PER ARCHITECT)	
			BAKER ROD AND SILICON SEAL AS NEEDED	
	<u></u>		WOOD SILL	
MDIM DESIGN 1		ES Y 11222		
				PROPOSED SECTION

### DETAILS/ELEVATION SOUTH

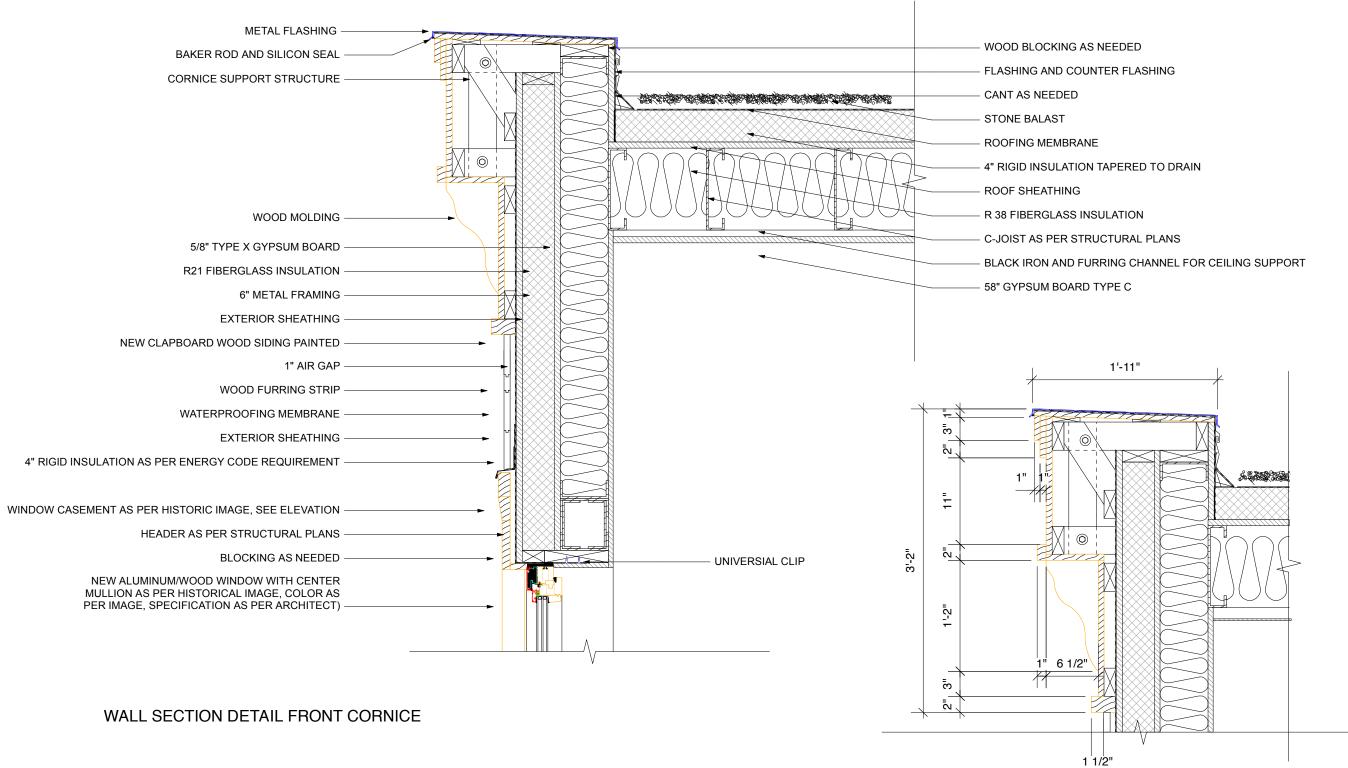








### PROPOSED SECTION DETAILS/ELEVATION SOUTH

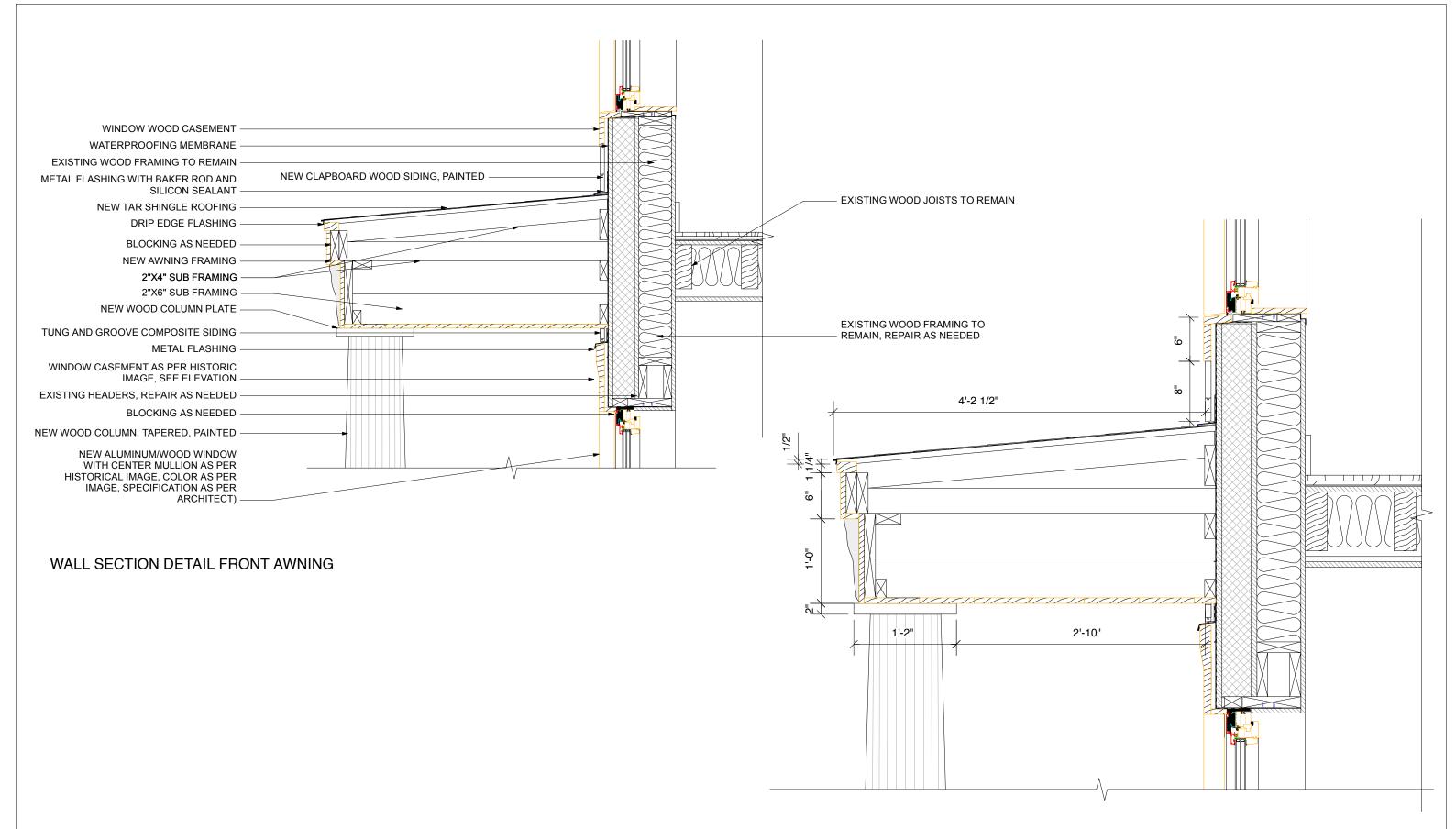


MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222

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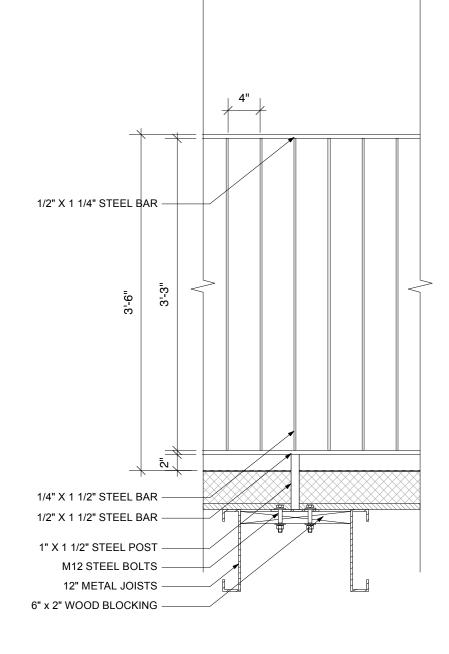
FRONT PORCH RAILING, WINDOW CASING DETAIL



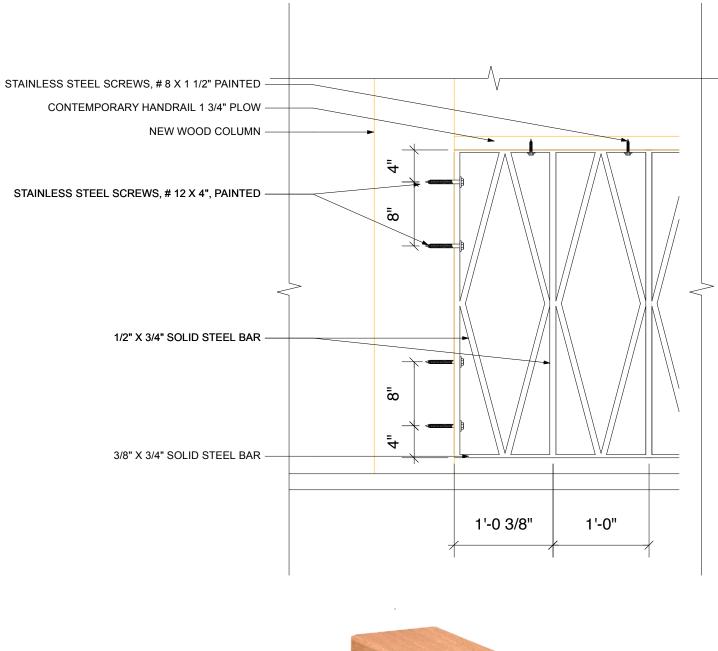
### MDIM DESIGN 111 NOBLE RESIDENCES 111 NOBLE STREET, BROOKLYN, NY 11222

### ORCH RAILING, WINDOW CASING DETAIL





ROOF RAILING DETAIL





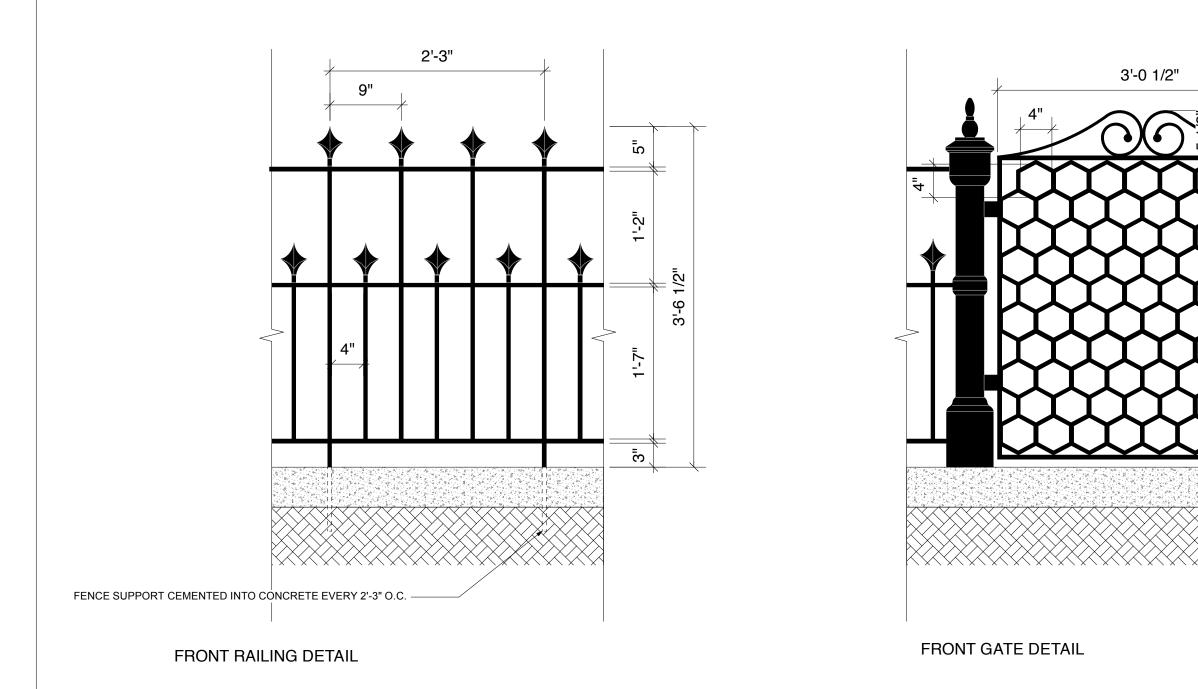
FRONT RAILING DETAIL

CONTEMPORARY HANDRAIL 1 3/4" PLOW

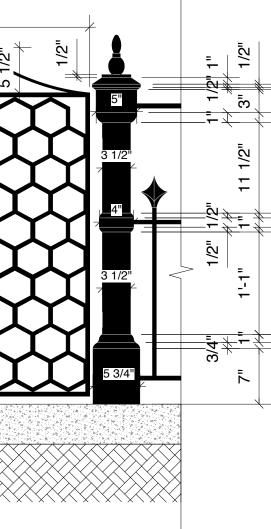
MDIM DESIGN 111 NOBLE RESIDENCES 111NOBLE STREET, BROOKLYN, NY 11222



FRONT PORCH RAILING, WINDOW CASING DETAIL

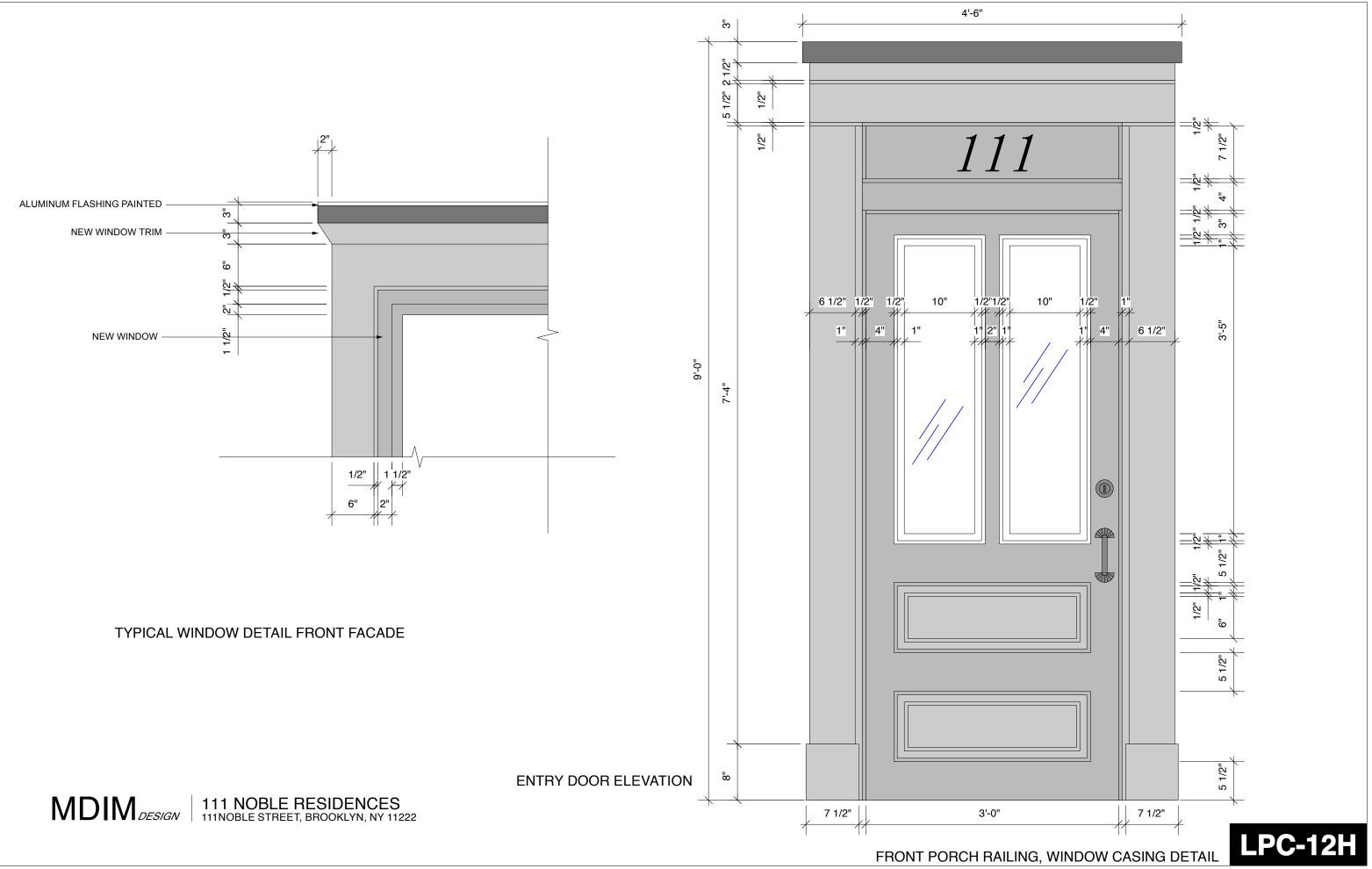


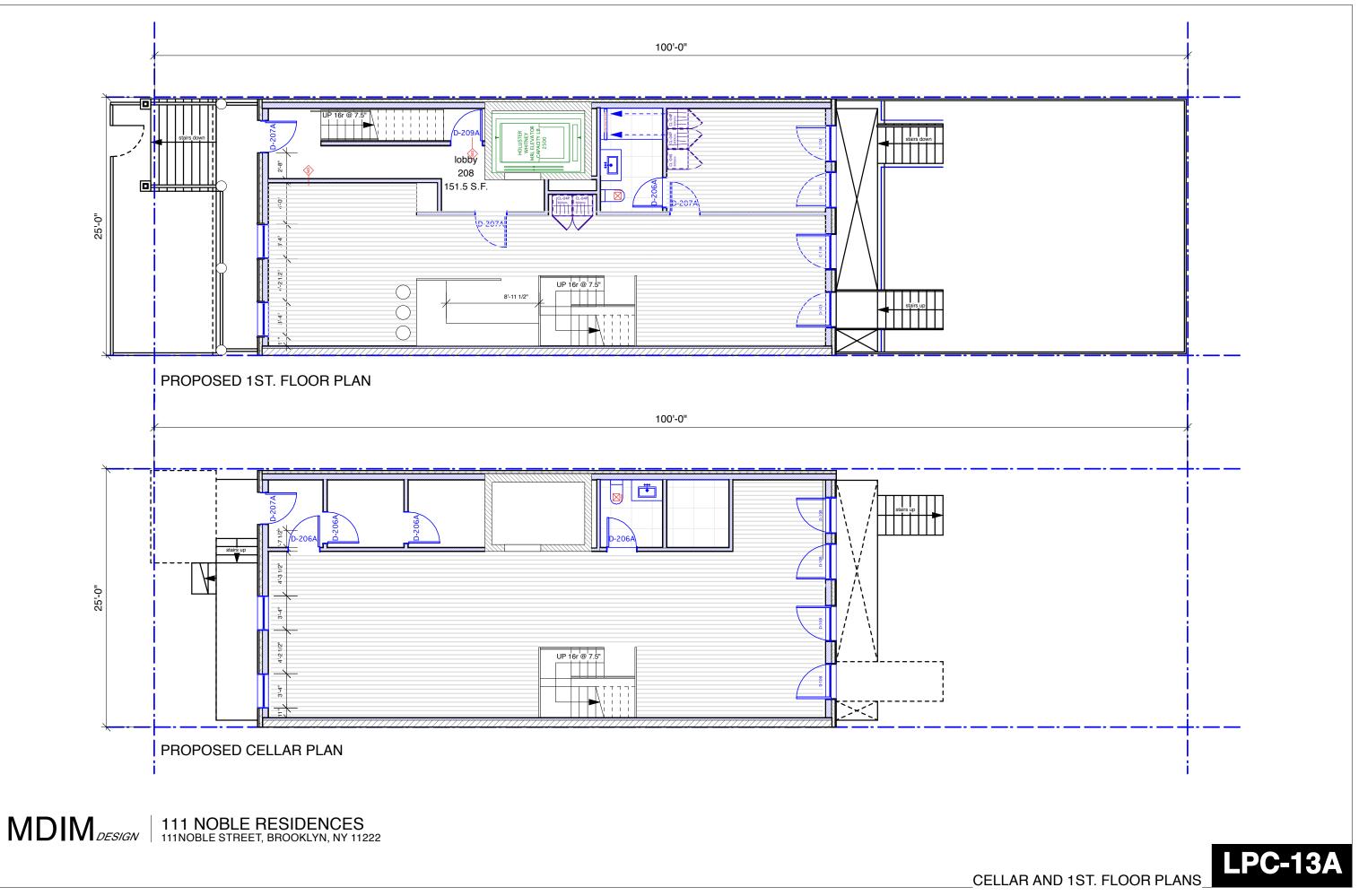
MDIM DESIGN 111 NOBLE RESIDENCES 111NOBLE STREET, BROOKLYN, NY 11222

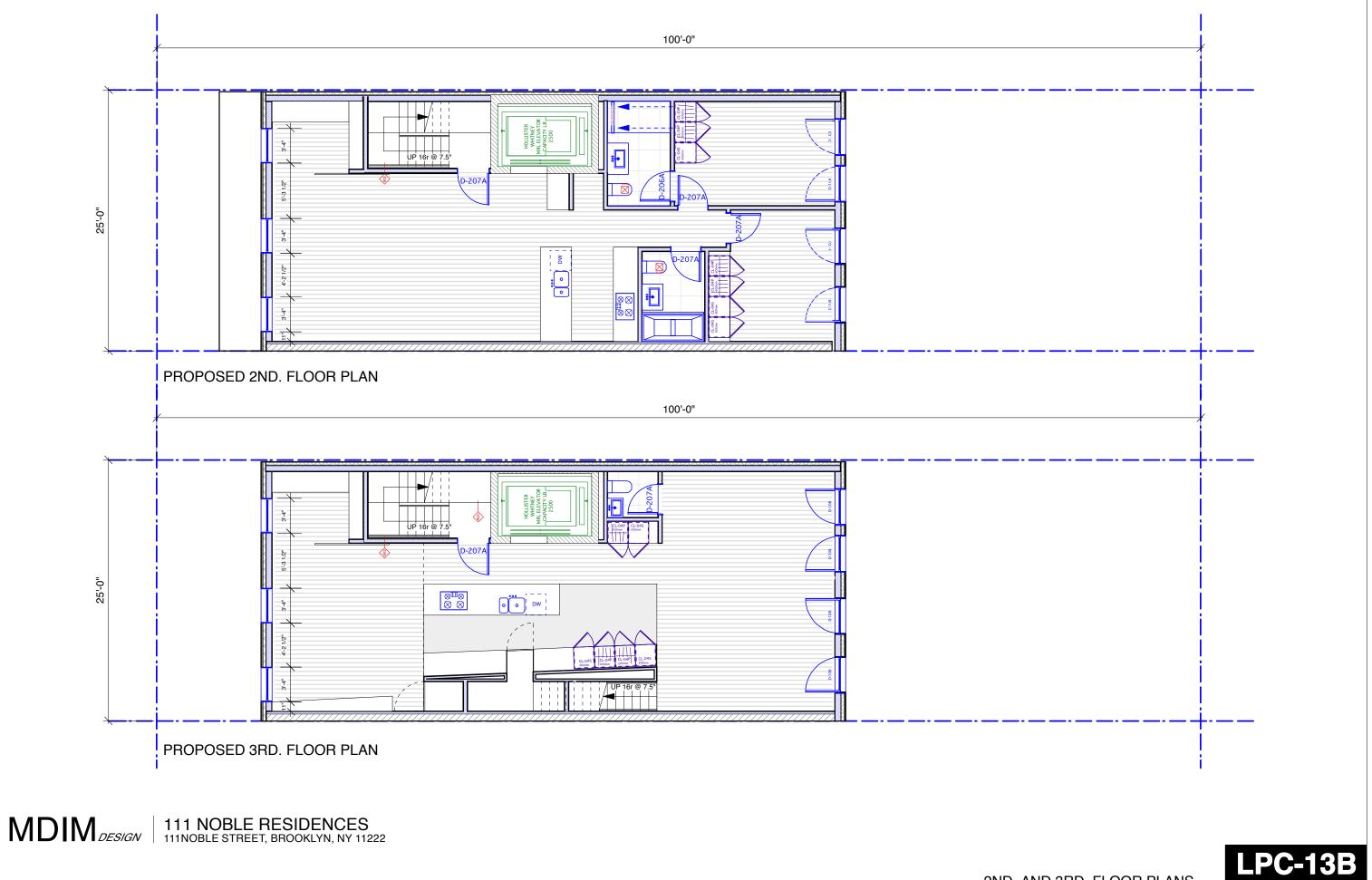


FRONT PORCH RAILING, WINDOW CASING DETAIL

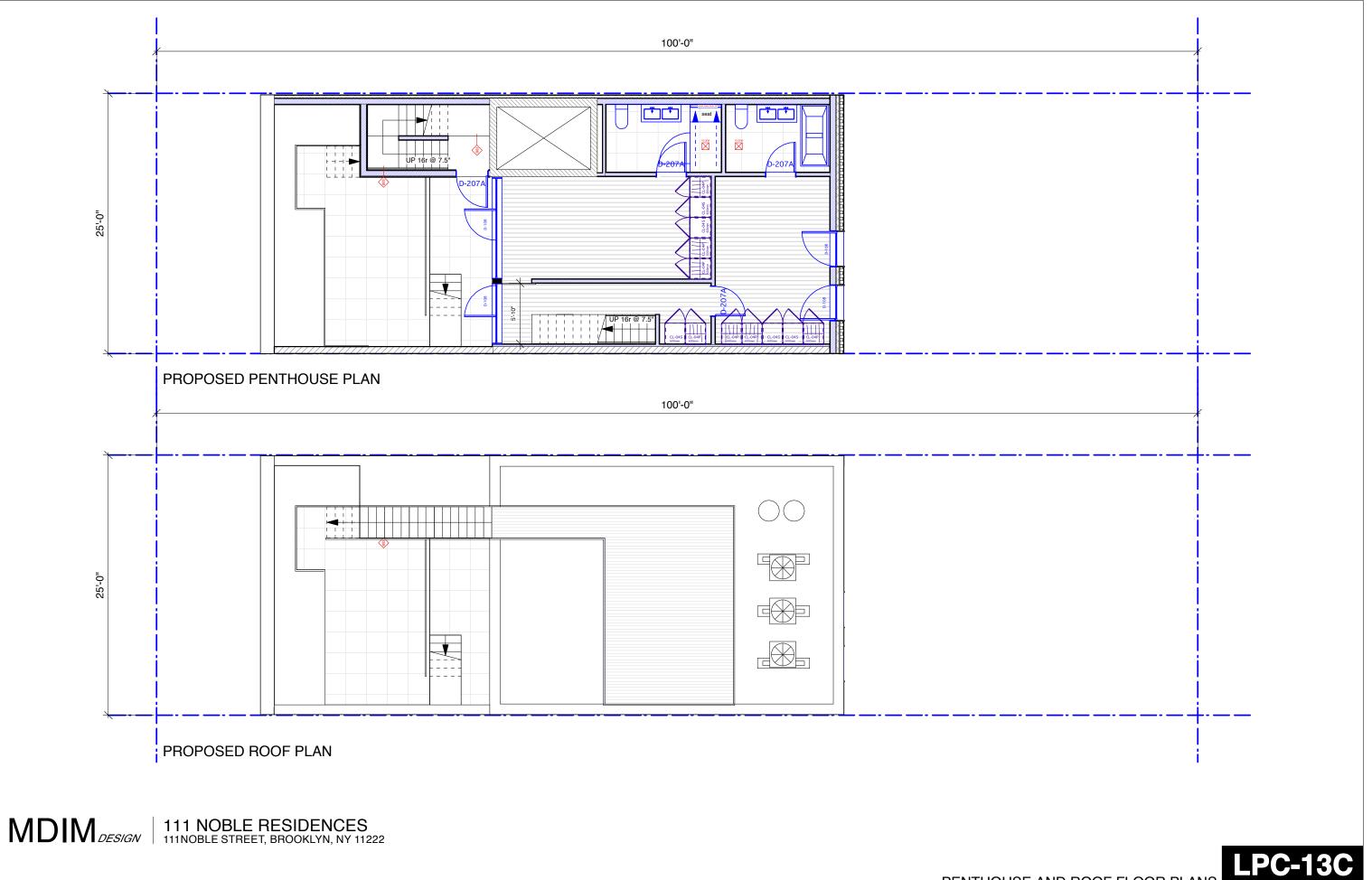








2ND. AND 3RD. FLOOR PLANS



PENTHOUSE AND ROOF FLOOR PLANS