

### The current proposal is:

Preservation Department – Item 4, LPC-22-12336

# 232 West 10th Street – Greenwich Village Historic District Borough of Manhattan

### To Testify Please Join Zoom

Webinar ID: 860 5066 6497

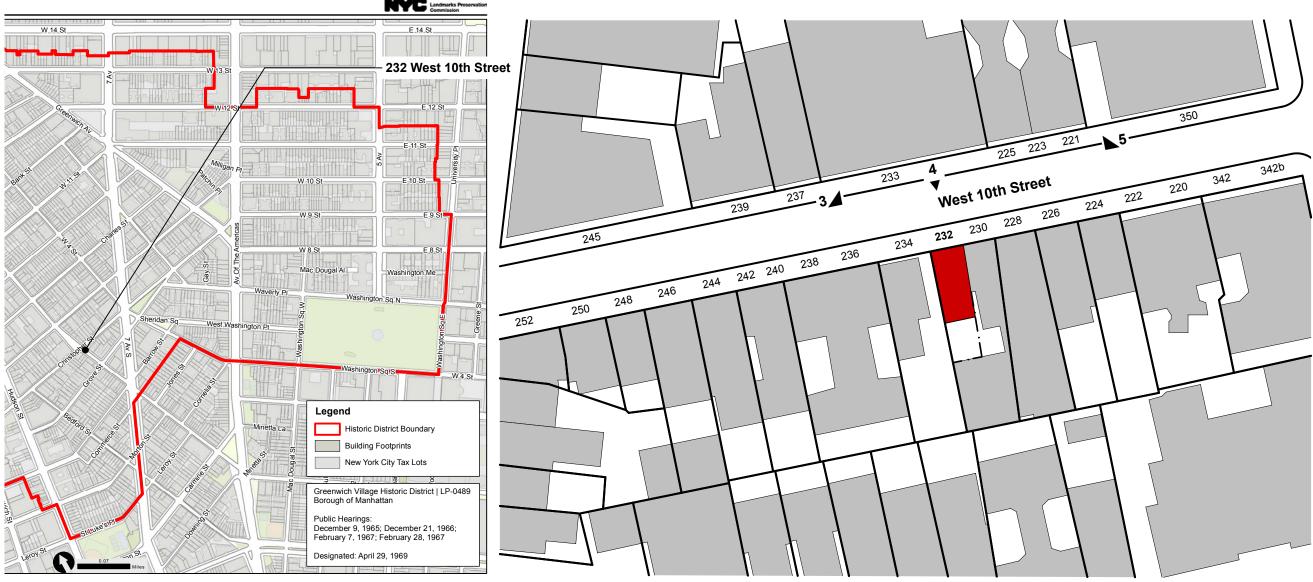
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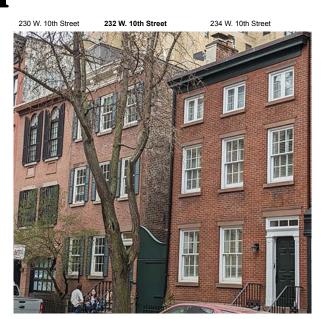




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232 West 10th Street

### **Greenwich Village Historic District**



**View East from 10th Street** 

## **Key Plan**SCALE: 1" = 50'



✓ View East from 10th Street



View West from 10th Street

#### Context Plan











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## Building Photographs



**FACADE - West 10th Street** 

**TAX LOT PHOTO - 1939-1941** SCALE: 6" = 1'-0"



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Street Context

Date: 11.16.22





**Street Context** 232 West 10th Street







**Stoop Detail** 

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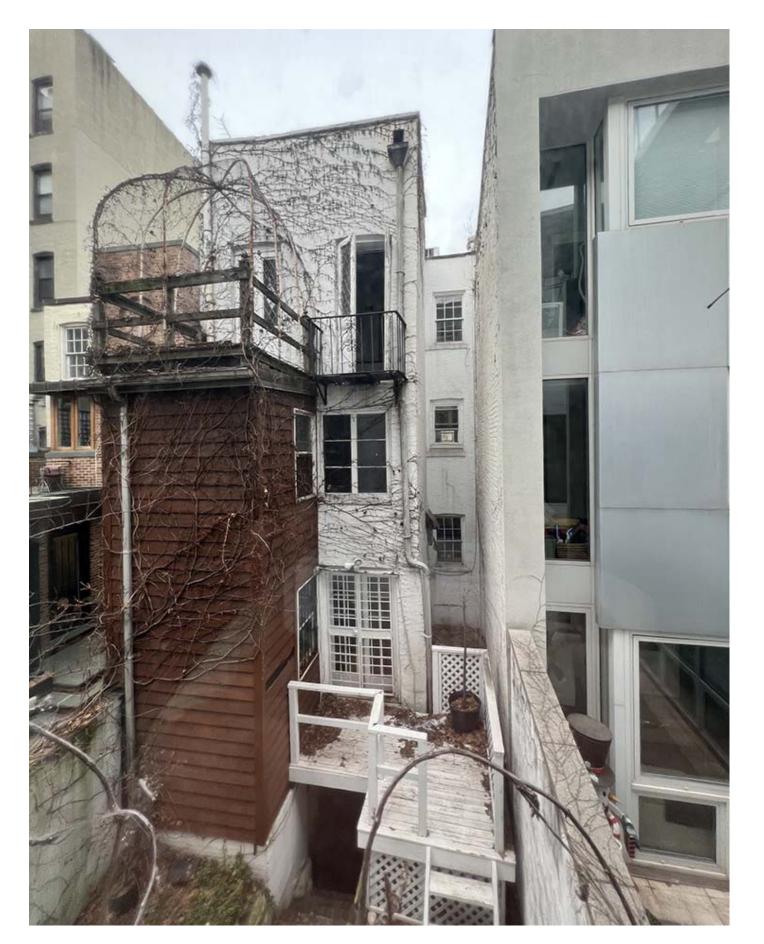


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Stoop





Rear (South) Facade



Side (West) Facade



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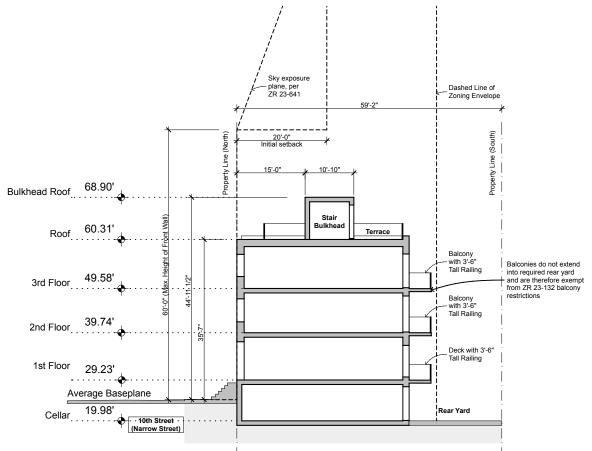
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#### Rear Facade & Side Wall

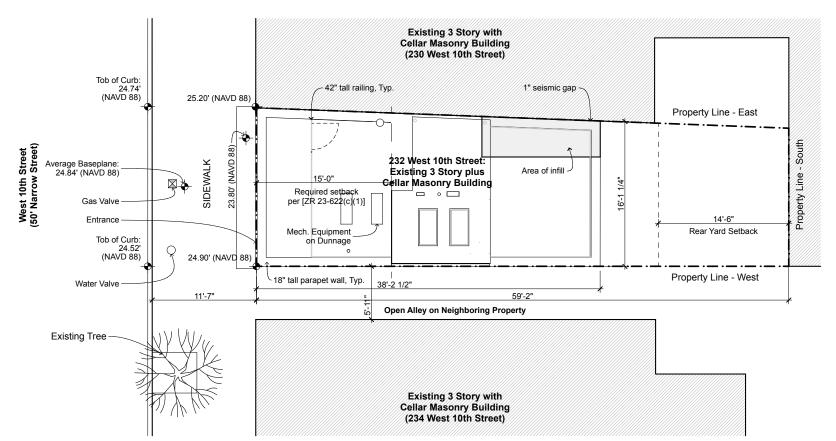
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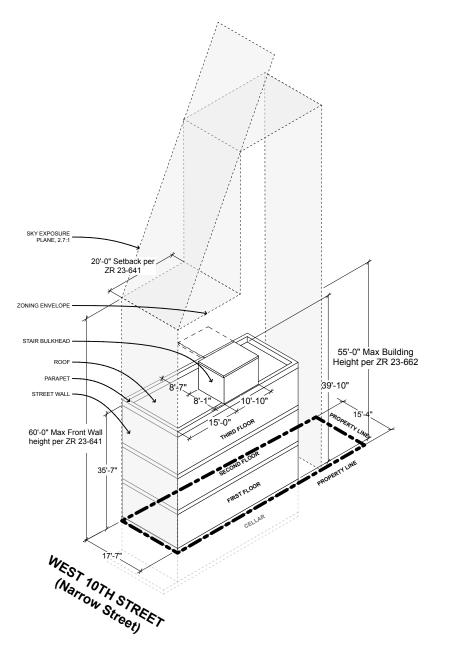
LPC-5



## **Zoning Section Diagram** SCALE: 1:256



## Zoning Site Plan SCALE: 3/32" = 1'-0"



#### **Zoning Axonometric Diagram**

NOT TO SCALE





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Zoning Diagrams









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Key Plan & Street View

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**Key Plan** SCALE: 1" = 50'

2 Street View



Street View - Mock-up



2 Street View - Mock-up (rendered)





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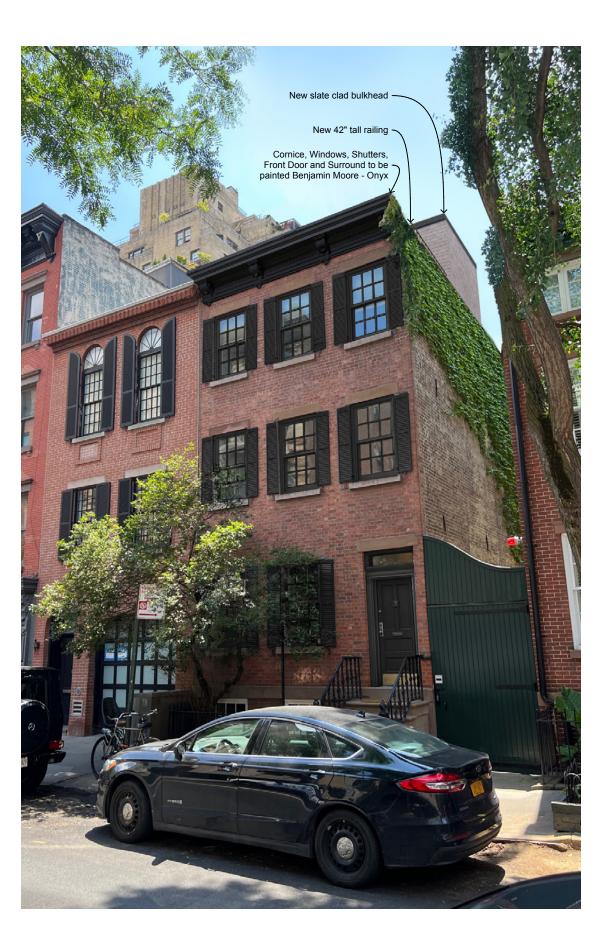
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Street Views of Mock-Up





North Facade - Existing



North Facade - Proposed

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Rendering Existing Proposed







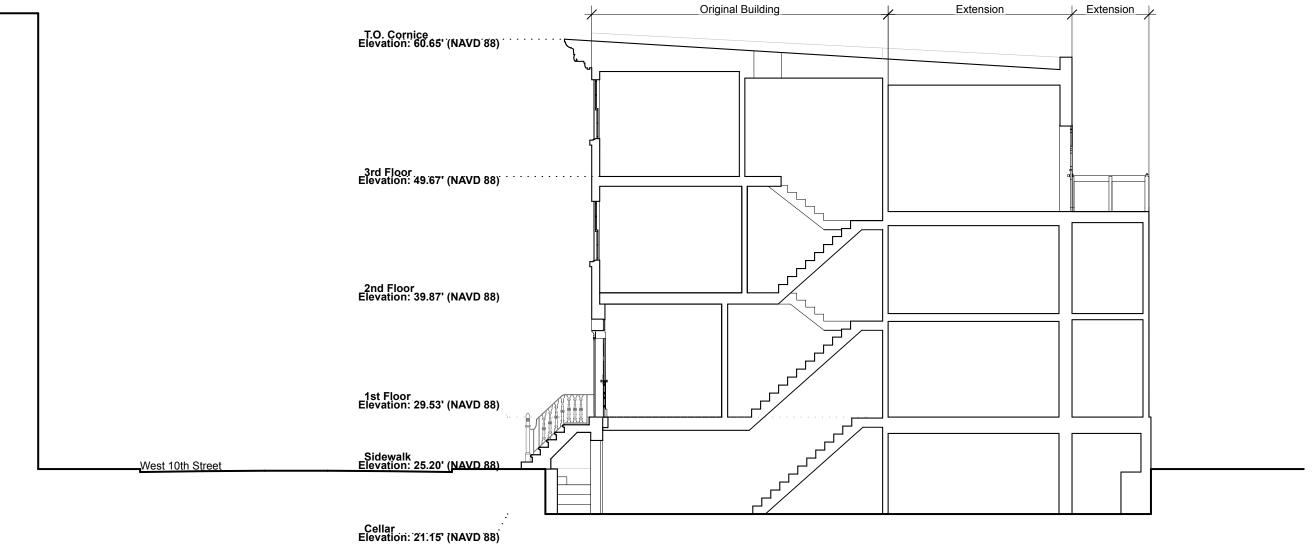
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Existing Section

Date: 11.16.22









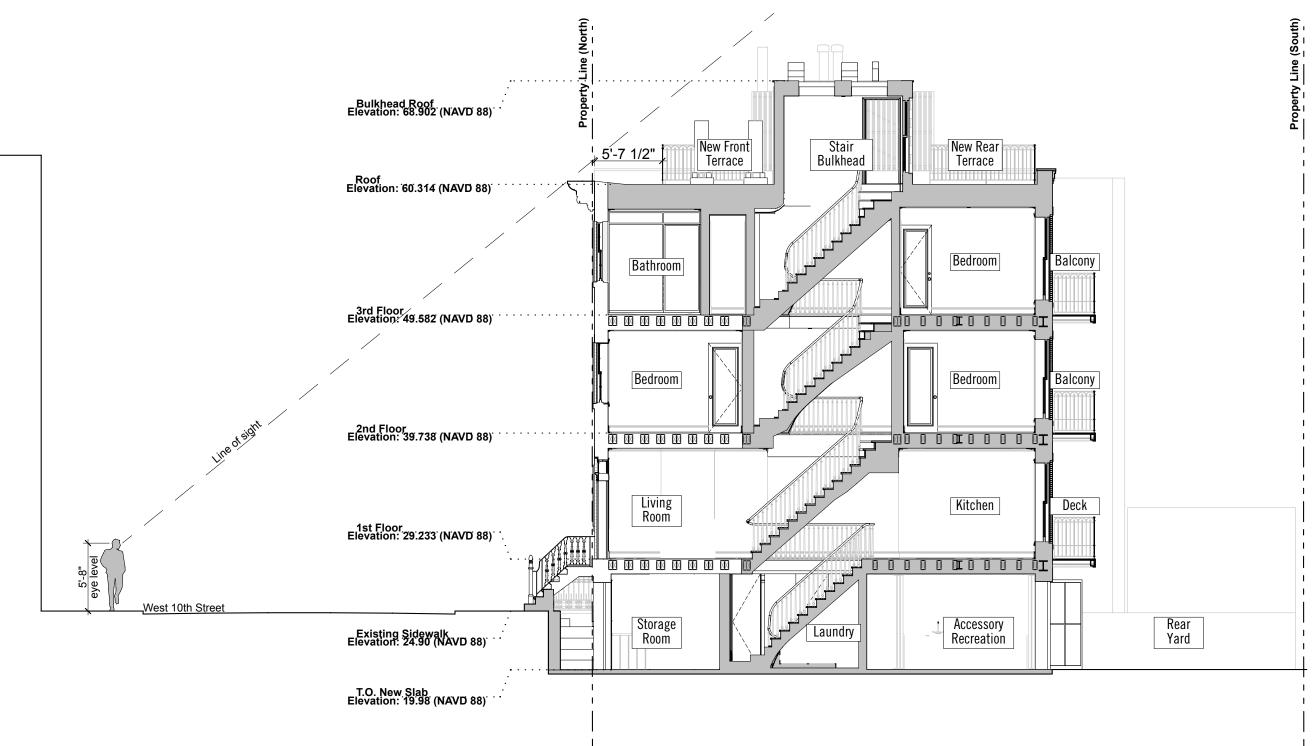
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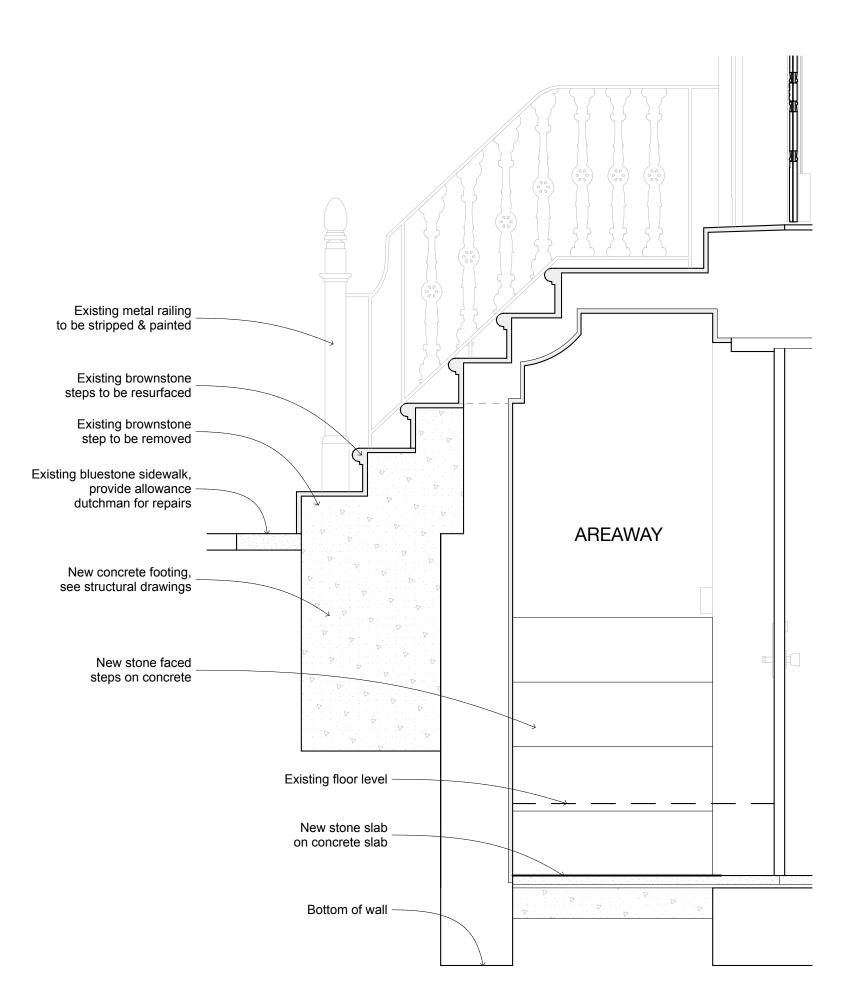
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## Building Section

Date: 11.16.22









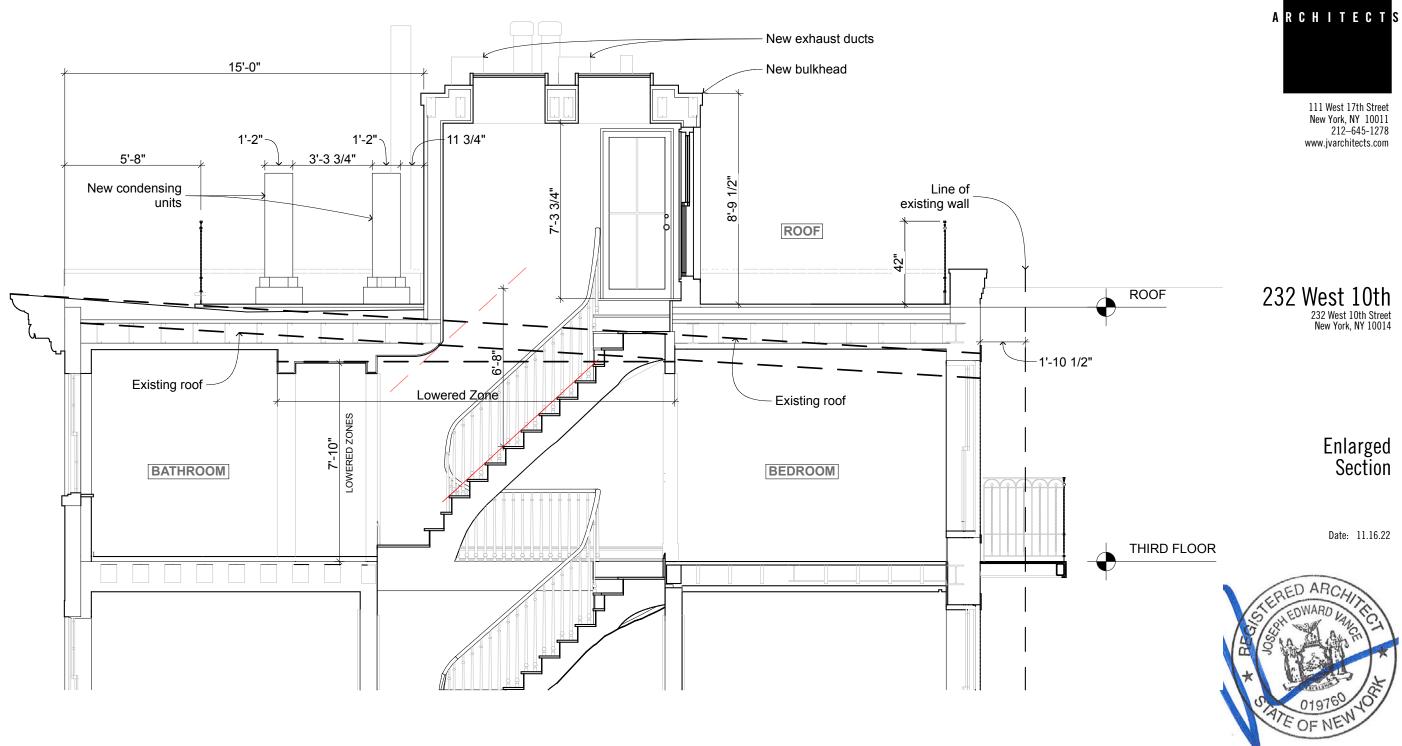
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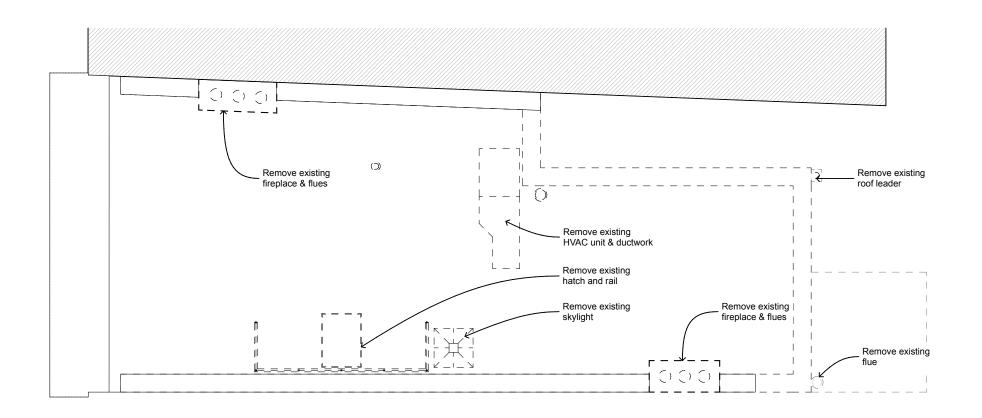
Section @ Stoop







**Enlarged Proposed Building Section** 

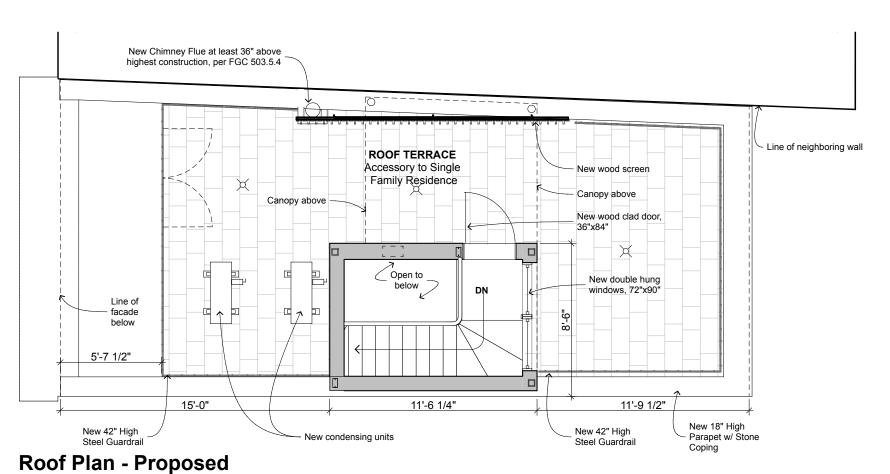






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## Roof Plan - Existing SCALE: 3/16" = 1'-0"



## Exhaust duct w/gooseneck Roof drain 2'-0" over wall below Exhaust duct w/gooseneck New curb mount skylights

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#### Roof Plans

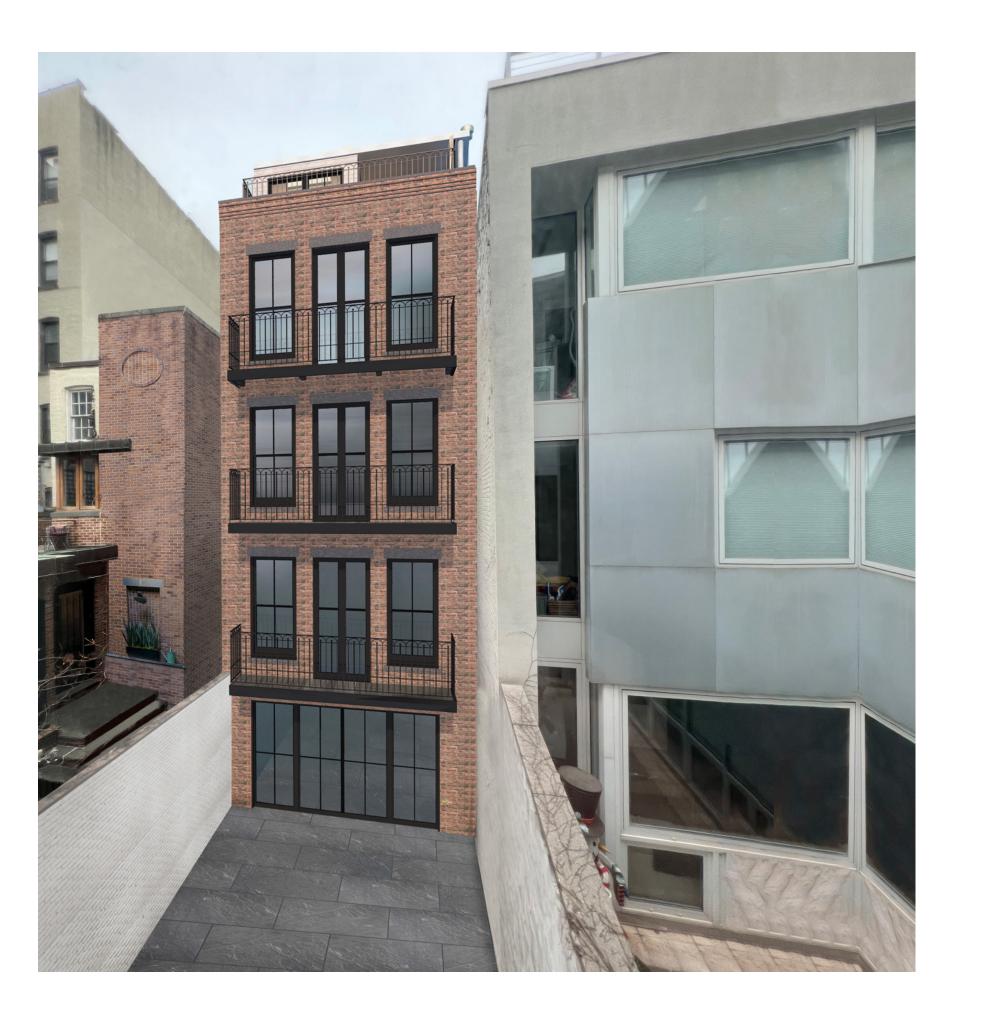
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**Bulkhead Roof Plan - Proposed** 

SCALE: 3/16" = 1'-0"

SCALE: 3/16" = 1'-0"



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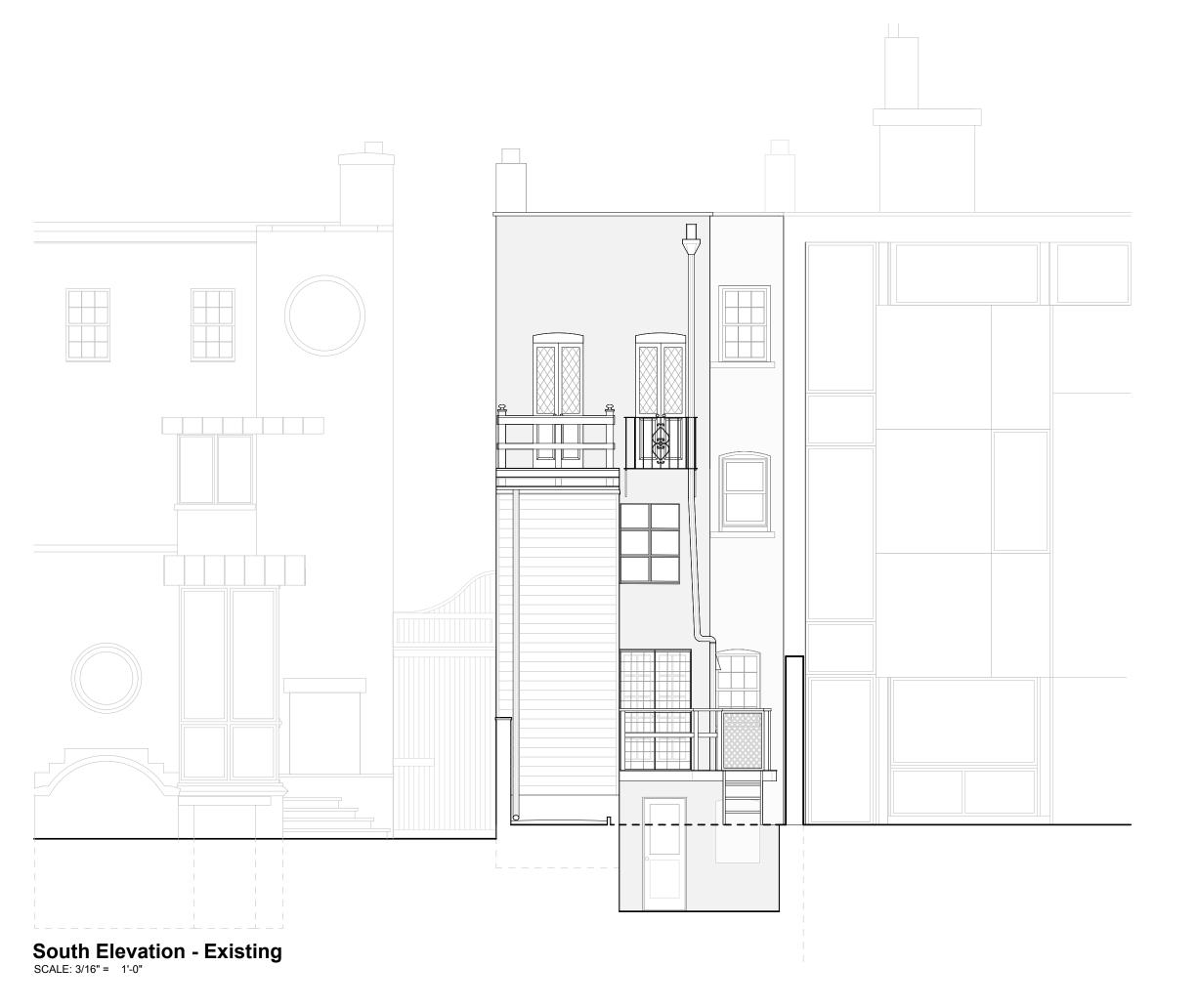


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## South Facade Rendering





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Existing South Elevation

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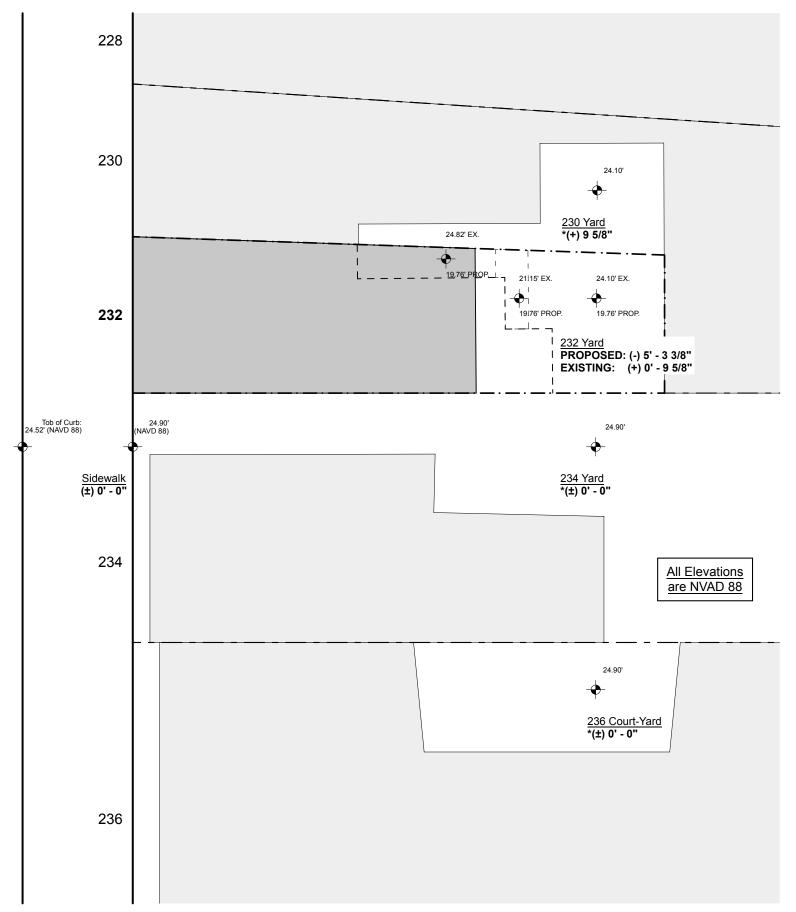


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Proposed South Elevation





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**Rear Yard Elevation - Proposed** 

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Yard **Elevations** 

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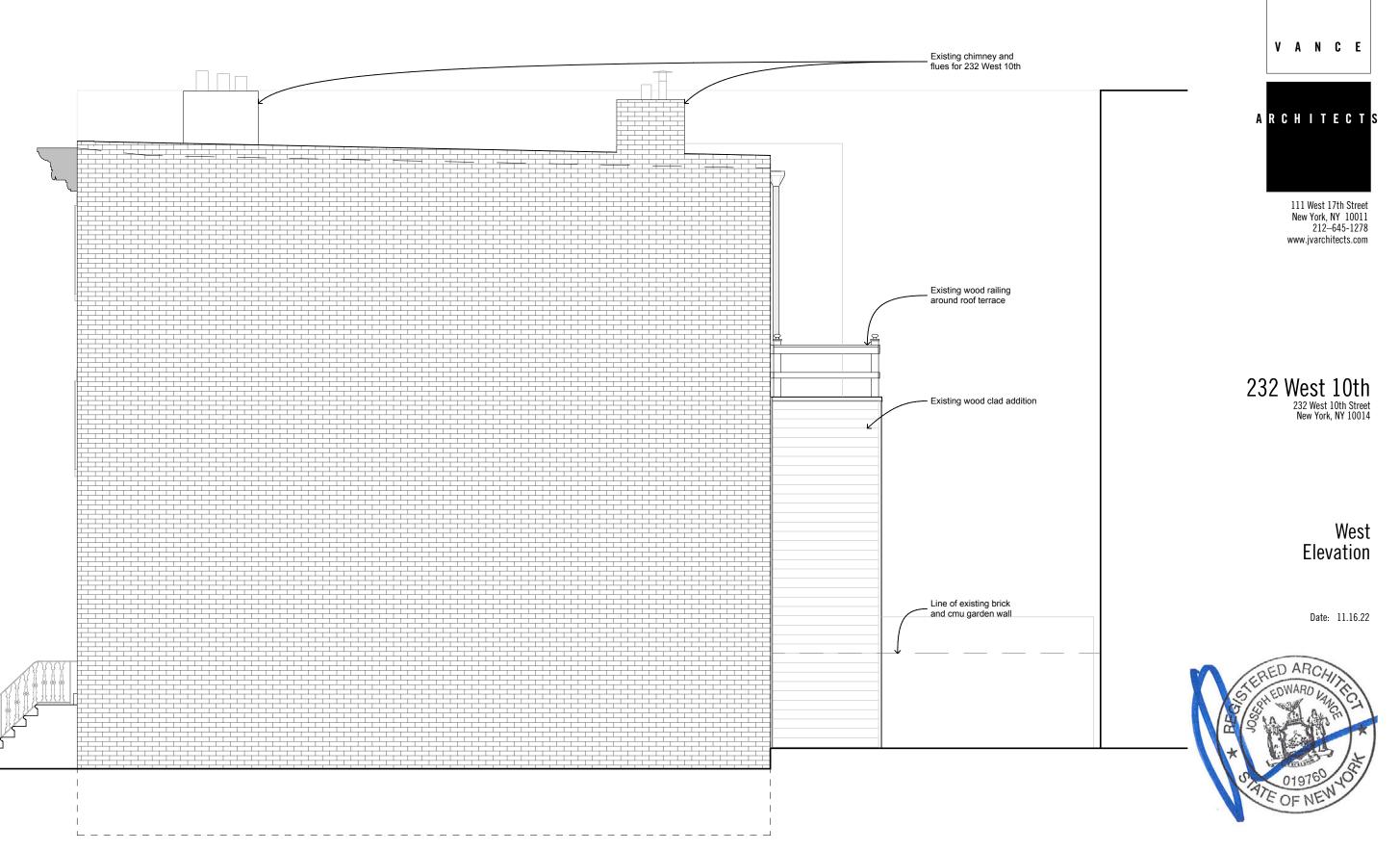
**Rear Yard Elevation - Existing** 

\*Elevation heights are assumptions based on context & visibility

LPC-18

**Rear Yard Level Plan in Context** 

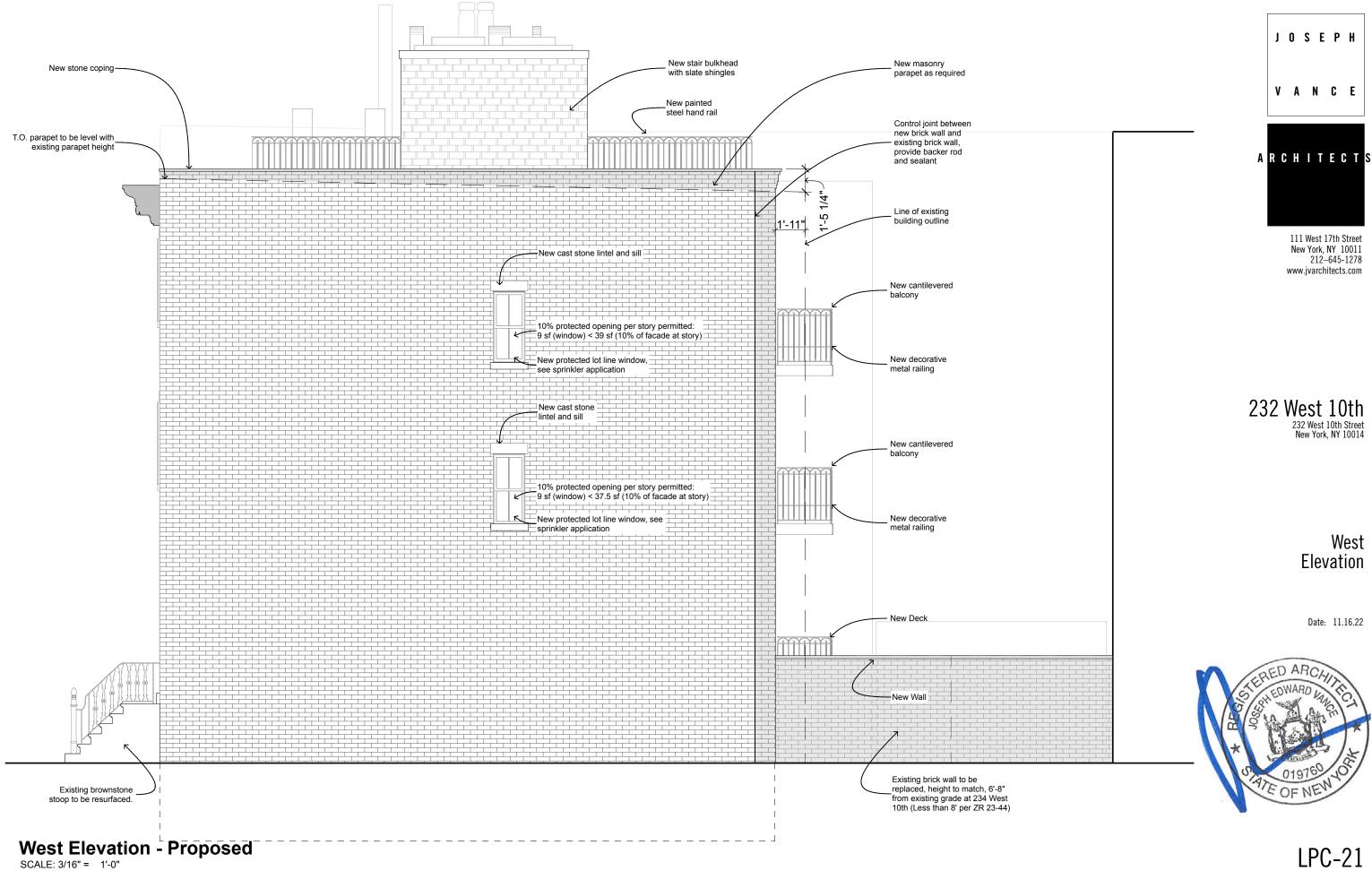


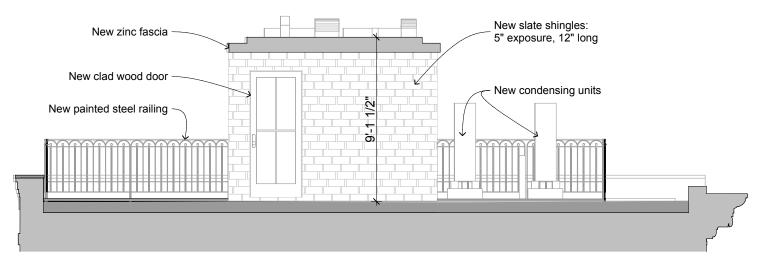


West Elevation - Existing SCALE: 3/16" = 1'-0"

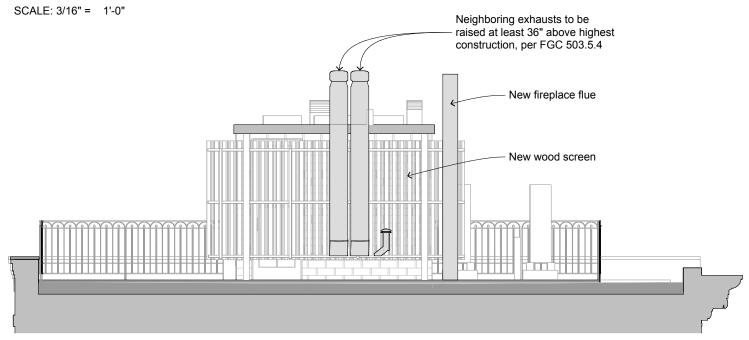
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J O S E P H

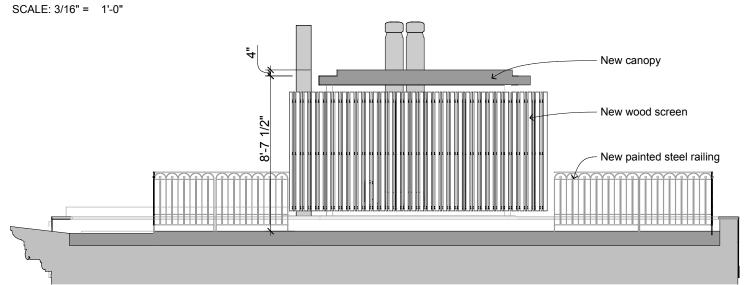




#### **East Elevation of Stair Bulkhead**



#### **East Elevation of Roof Screen**



#### **West Elevation of Roof Screen**

SCALE: 3/16" = 1'-0"





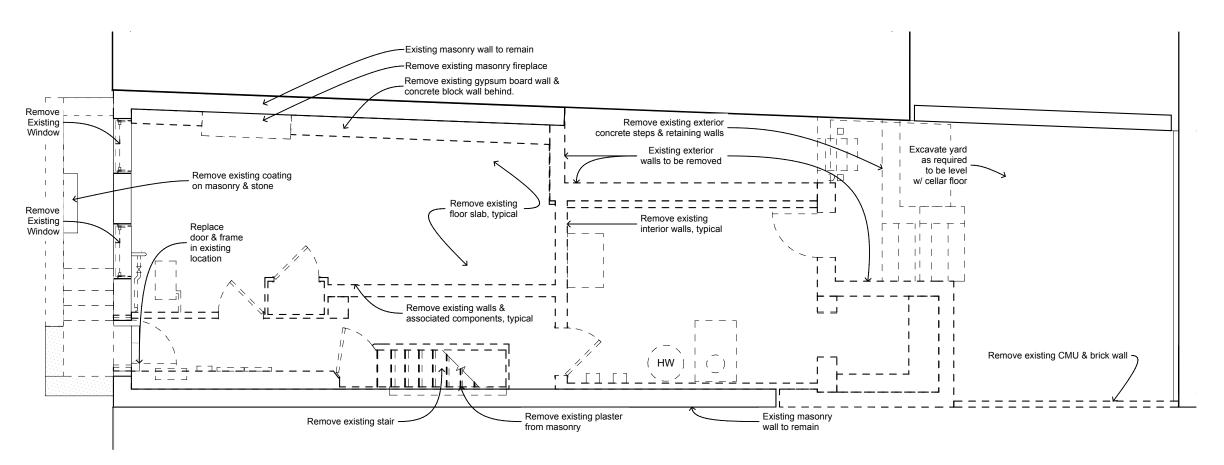
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#### Roof Screen Elevations

Date: 11.16.22



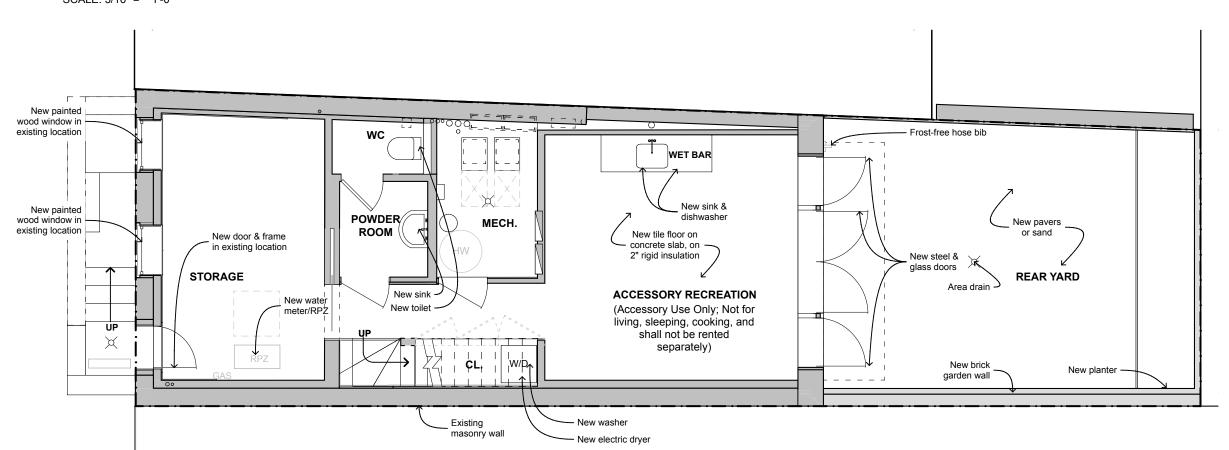






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#### **Cellar Floor Plan - Demolition & Existing** SCALE: 3/16" = 1'-0"

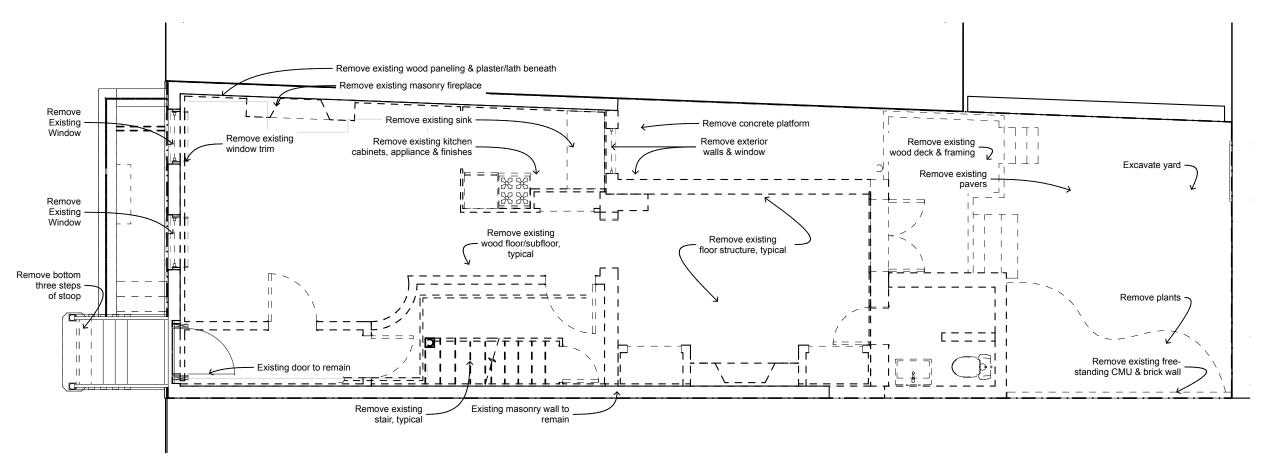


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#### Cellar Floor **Plans**



Cellar Floor Plan - Proposed SCALE: 3/16" = 1'-0"







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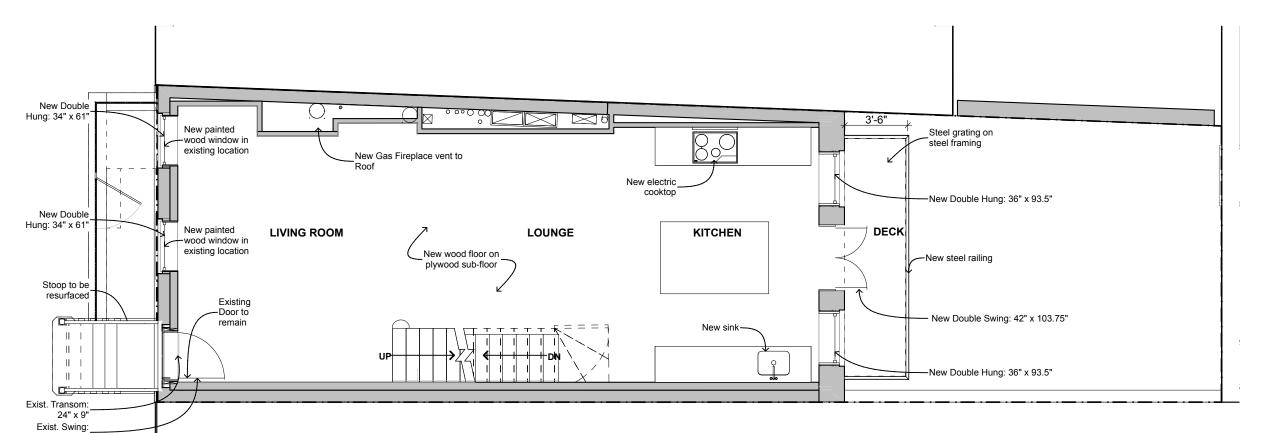
#### First Floor **Plans**

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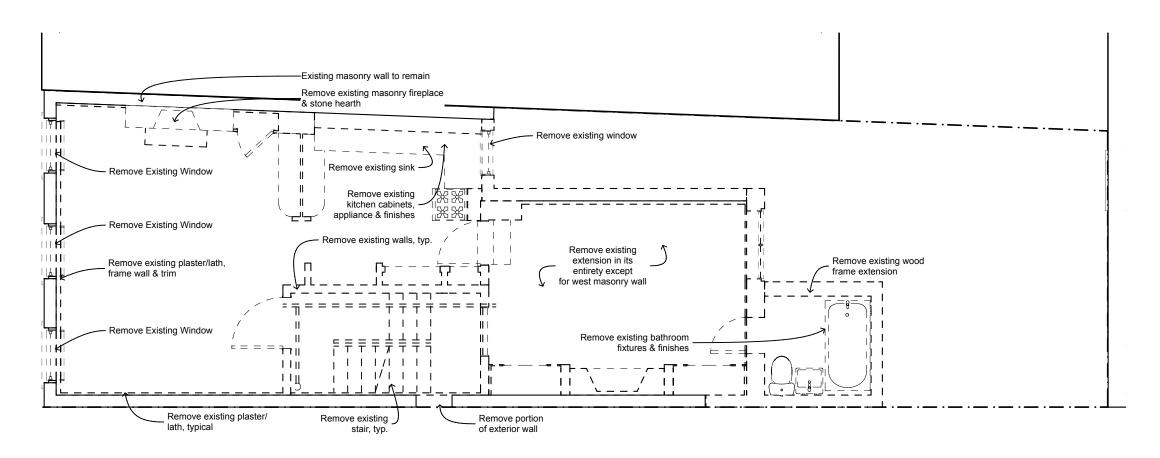


#### First Floor Plan - Demolition & Existing

SCALE: 3/16" = 1'-0"



First Floor Plan - Proposed SCALE: 3/16" = 1'-0"

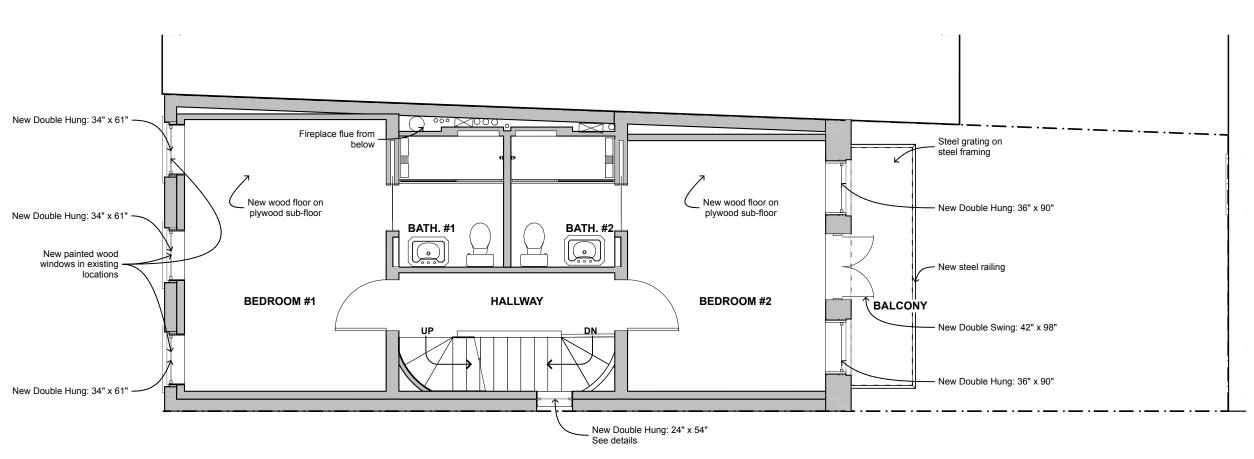






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#### **Second Floor Plan - Demolition & Existing**

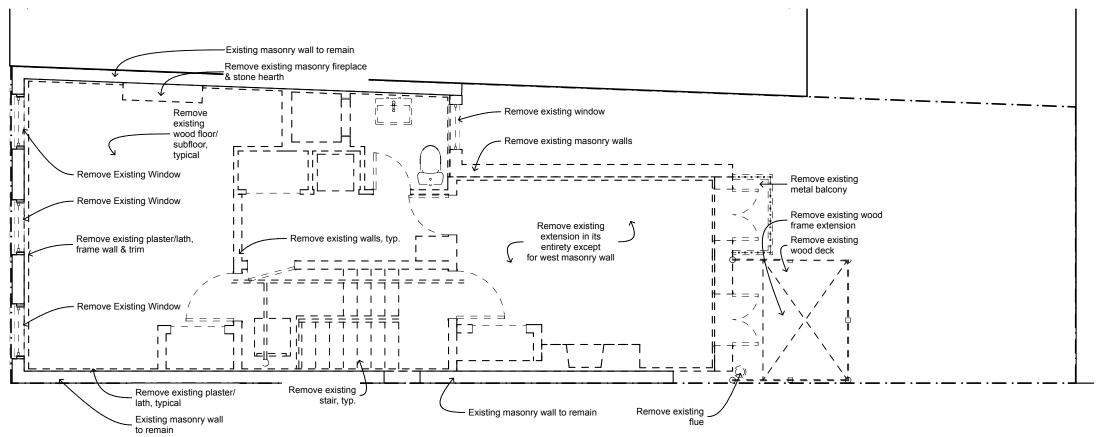


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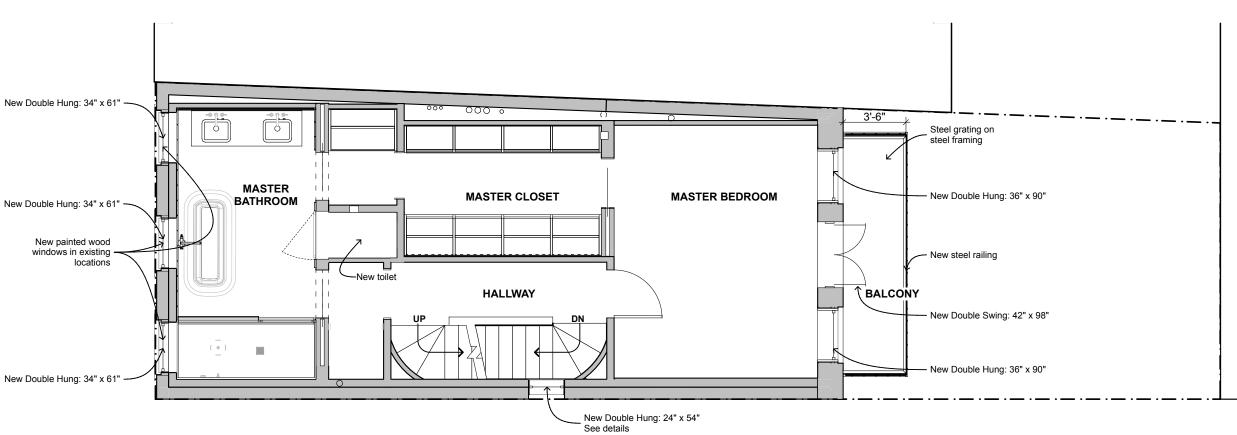
#### Second Floor Plans



**Second Floor Plan - Proposed** 



### **Third Floor Plan - Demolition & Existing**



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#### Third Floor Plans



**Third Floor Plan - Proposed** 







Kolbe Windows & Doors - COAL BLACK



Window & Door Cladding



**Rear Facade Brick** 



**Wood Screen** 



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Vermont Structural Slate Company - GRAYSON SLATE



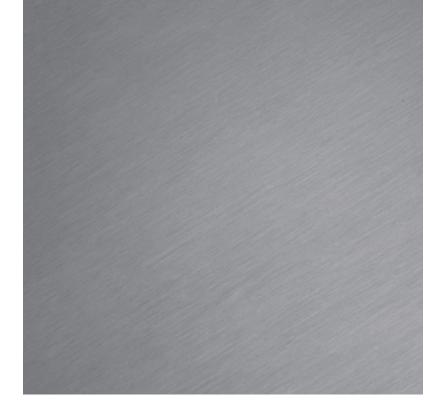
**Bulkhead Cladding** 

BLUESTONE



**Roof Coping & Window Sill/Lintel** 

ZINC



**Bulkhead Fascia** 

**Materials** 







Provide mockup of

guardrail section

Decorative steel

vertical, King Metals No. 13-1158365

Prefabricated steel

guard rail w/powder

Galvanized bar grating

Steel railing welded

to C-Channel, powder

8" C-Channel w/welded

Provide neoprene spacer

Steel balcony framing w/powder coat finish

6"x4" painted steel tube, w/welded connections

stud, bolted to tube,

powder coat finish

for drainange

coat finish

coat finish

for review

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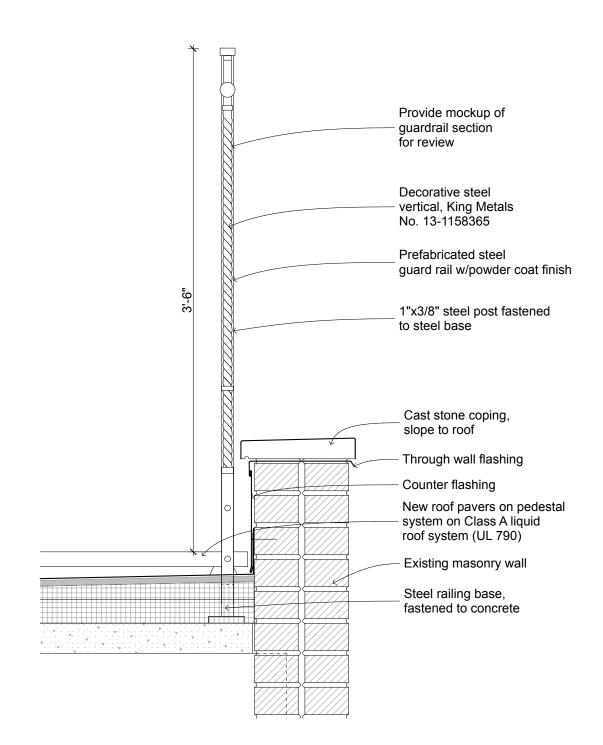
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Railing Details

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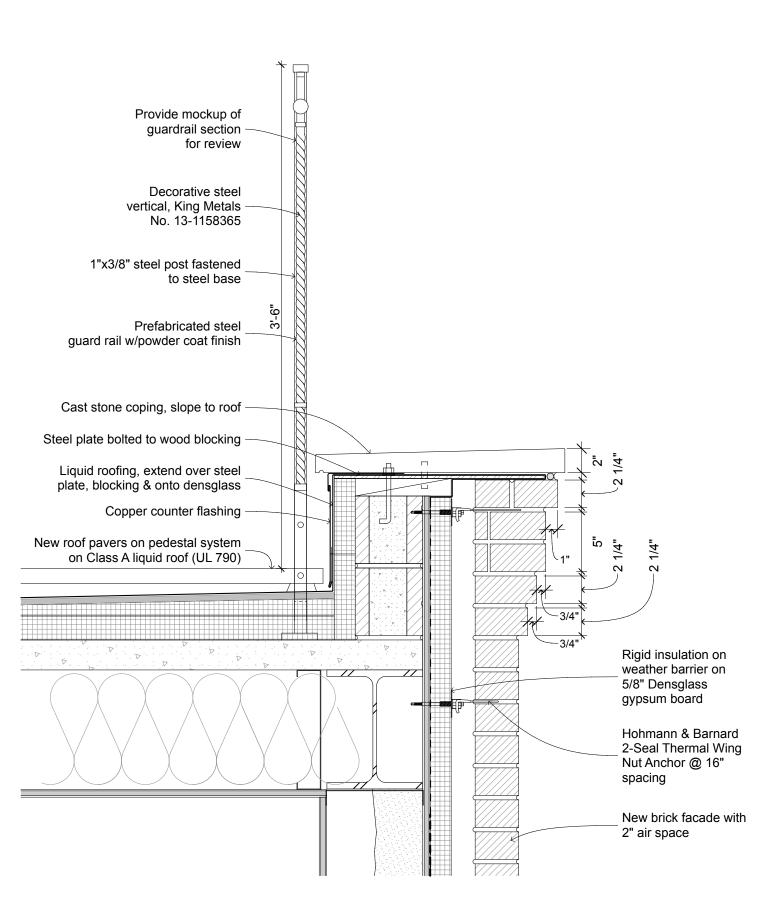


Balcony Railing Detail
SCALE: 1 1/2"= 1'-0"



Roof Railing Detail
SCALE: 1 1/2"= 1'-0"

2"= 1'-0"





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South Facade Cornice Detail

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#### **South Facade Cornice Detail**

SCALE: 1 1/2"= 1'-0"

LPCAPP-2

#### section 03100 - Concrete Sidewalks

- a. Unless otherwise noted sidewalks should have control joints cut in with a masonry saw AFTER curing.
- b. Provide straight broom finish.
- c. All new sidewalks or PATCHES to existing sidewalks in landmark districts to be TINTED concrete. Confirm color of tint with architect:
  - 1) For blocks where historic sidewalks are bluestone (most areas of brooklyn, the Village, Upper East Side, Upper West side)

DAVIS Color #884

1lb tint per 100lbs Light Grey Portland Cement and sand

OR

SCOFIELD Chromic Admixture "Cool Black" #1

- (1) five-sack-mix bag per (5) 94lb bags Medium Grey Portland Cement and sand
- 2) For blocks where historic sidewalks are Granite (most of Soho and Tribeca)

DAVIS Color #884

3lb tint per 100lbs Light Grey Portland Cement and sand

OR

SCOFIELD "Landmarks Grey" K 157-4

#### section 04200 - Brick Masonry

- a. Repair of existing masonry:
  - Do not sandblast masonry.
  - 2. For paint removal, first try wire brushes, then use appropriate paint stripper where required.
  - 3. Cut joints to be tuckpointed with masonry saw, masonry saw must not however be allowed to cut into brick, or widen joint in any way.
  - 4. Repoint with mortar mixture compatible with brick in color and composition. Where required by architect, have sample of mortar tested by testing agency for proper mix, such as "building conservation consultants, (212-233-6120)". Modern mortar mixes are usually not compatible with old softer brick.
  - 5. Application of cementitious coating, parging, stucco or any "thoroseal" type material is not permitted unless specifically authorized by architect.
  - 6. Where a new wythe is being added to an existing brick wall corrugated tie ties may be used. Otherwise for all brick veneer walls, (2) piece adjustable ties must be used.
- b. Installation of new brick:
  - 1. Mockup required. Provide mockup on site 48" x 48" using brick specified, in the pattern specified and showing all components listed below.
  - 2. Use brick of the sizes described in the drawings.

- 3. Lay only dry, unchipped and unbroken brick.
- 4. Use masonry saws to cut and fit brick.
- Set units plumb, true to line, and with level courses accurately spaced.
- Completely embed horizontal reinforcement in mortar.
- 7. No open cells or exposed unfinished ends of masonry units are permitted.
- Protect tops of open walls during construction from the elements when left unattended.
- 9. See drawings for brick pattern
- 10. Verify mortar color with architect prior to commencing.
- 11. Provide tooled mortar sample for architects approval prior to installing all brick.
- 12. At steel lintels, USE ONLY FACTORY MADE LIP BRICK. Do not cut brick on site to create lip brick.
- 13. Components to be used:
  - a. Wall flashing at all relieving angles:

Hohmann & Barnard "Mighty Flash" flexible stainless steel flashing. Flashing to terminate minimum 6" above Mortar Net. Terminate flashing with continuous stainless steel termination bar, seal entire length of termination bar with sealant at top. Use end dams at both ends of flashing above openings. Use Butyl tape at joints with 3" splice.

b. Mortar net at all relieving angles and thru wall flashing conditions: "Mortar Net" by Mortar Net Solutions.

c. Weep vents

Masonry Technology Incorporated (MTI) "Wall Opening Weeps" #WOW 9095. Install in bed joint at relieving angles, lintels over openings \*AND\* at the top exposed course of every wall. See manufacturers installation instructions.

d. Brick ties for brick veneer over studs:

Hohmann & Barnard "Thermal 2-Seal Wing Nut Anchor", stainless steel. Install 16" x 16" on center, through insulation and sheathing into stud. Ties MUST BE INSTALLED ONLY TO STUDS.

e. Brick ties for brick veneer over CMU:

Hohmann & Barnard "170-ML" Adjustable Truss. Install every other vertical course.

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**Specifications** 



#### section 04210 - Brownstone Stucco

- a. Preparation of the Surface: Cut back all deteriorated surfaces to be repaired to a sound base with a toothed chisel to remove all loose stone and provide a rough surface.
- b. Mechanical Keying: to create a mechanical key of holding mechanical for the patch, undercut the edges of the patch to form a slight dovetail and drill 1/2" diameter holes 1/2" deep, spaced 2 to 3 inches apart staggered.
- c. Application of patching Material: Proper application of patching material involves several steps:
  - 1. Surface Washing: Wash the prepared surface with water and soft brush;
  - 2. Slurry Coat: Apply a thin slurry coat with a brush and rub vigorously into the surface. The slurry coat consists of material in the following mix by volume:

Slurry Coat
1 part white Portland cement
2 parts type S lime
6 parts sand
Mix with water

3. Scratch Coat: The first scratch coat should be pressed into the slurry coat while the slurry coat is still moist. Each scratch coat should be scored before initial drying to provide a key for following coats. No coat should exceed 3/8" in thickness. About 2 to 4 hours should be allowed between applications of scratch coats. Scratch coats consist of material in the following mix by volume:

Scratch Coat
1 part white Portland cement
1 part type S lime
6 parts sand
Mix with water

4. Finish Coat: The finish coat is applied once the patch has been built up to the required thickness. Only this last coat is formulated to match the color and texture of the stone being repaired. The finish coat should be formulated as follows:

Finish Coat
1 part white Portland cement
2 parts type S lime
2-3 parts sand
3-4 parts crushed stone
Dry Pigments
Mix with water

- · all measurements are parts by volume;
- · all ingredients should be combined dry and then mixed with potable water;
- · use dry pigments (natural or synthetic stable oxide pigments) when crushed stone is not sufficient to give a color match. Be careful not to exceed recommended maximum amounts, too much pigment reduces strength and will give unstable color.
- · The best brownstone patching contains actual crushed stone. Use stone removed from the area being repaired or old stone stone with the same qualities. The crushed stone should be ground and passed through a 16-mesh screen, and washed thoroughly.
- d. Surface Finishing: Surface should be finished to match the original stone tooling or existing condition. Possible surface treatments include damp sponging (stippling), dry troweling with a wooden float, and acid etching with dilute hydrofluoric acid, all executed while the patch is partially cured to a leather hardness.





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#### **Specifications**





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#### Bulkhead Rendering



**Bulkhead Rendering** 







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## 232 West 10th 232 West 10th Street New York, NY 10014

## Detail View of Mock-Up





### The current proposal is:

Preservation Department – Item 4, LPC-22-12336

# 232 West 10th Street – Greenwich Village Historic District Borough of Manhattan

### To Testify Please Join Zoom

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