## Washington Park Building

Certificate of Approval Revision

June 1, 2021







# BUILDINGWORK

architecture design preservation

This Page Intentionally Left Blank



### Table of Contents

Summar Proposed Si Pr El St Co Se Pr W Re W Ex



ry of Revisions	3
ed Modifications	
ite Plans	4
roject Concept	б
levations	8
treet Level Uses	12
olor Elevations	14
ection	16
roject Views	17
Vest Fire Escape Modifications	22
econstructed Cornice - Details	27
/indow Restoration and Replacement	29
xterior Lighting Details	30
5 5	

This Page Intentionally Left Blank

#### **PROJECT SUMMARY**



#### Name: Washington Park Building

Address: 68 S. Washington, Seattle WA 98104

#### Date Constructed: 1890

#### **Building History:**

Constructed at the corner of Alaskan Way and S Washington Street following the fire of 1889, the building now known as "Washington Park" was constructed as the Lowman & Hanford Printing and Binding Building. Commissioned by James Lowman (nephew of Henry Yesler) and his business partner Clarence Hanford, the unreinforced masonry walls and stout interior structure of cast iron and heavy timber were designed to handle the weight of the industrial printing presses once housed there.

Although much of the original building is largely intact, the following elements of the building have been modified since the building was constructed:

- Exterior fire escapes added to the west and south of the building between 1905 and 1917
- Date unknown, but likely associated with the construction of the viaduct in 1953, the main building entrance was relocated from Alaskan Way to Washington
- Street. Locations of at least one entry along Washington Street removed and one established
- parapet removed ranged from 3'-4" to 7'-6".
- Photographs from 1976 show the addition of two painted signs on the west elevation of the building displaying a crest with the letters "L&H" and the description "Seattle's Oldest Retail Company," though an exact date for the signs is not known, the Seattle Historic Sites Report for this property notes the use of "retail" would not have been used in this way until the 1950s at the very earliest.
- In 2000 -2001, following the Nisgually earthquake, the building underwent a series of voluntary seismic upgrades and building repairs, including limited exterior brick tuckpointing, interior wall bracing, interior strongbacks, and masonry wall/roof attachment.



#### **Certificate of Approval Revision - Summary of Modifications:**

Proposed modifications to previously issued Certificate of Approval for the Washington Park Building, dated 04/17/21, are as described below. We are requesting these modifications as conditioned by the National Parks Service to obtain Historic Tax Credits for the project.

1. The original parapet and cornice, which were removed following the 1949 earthquake, will be reconstructed in brick and cast polymer modified glassfiber reinforced gypsum (PGRG) to match the original design as understood from historic photographs of the building. PGRG cornice to be painted.

2. The west wall of the penthouse has been shifted 5'-0" east to reduce the visibility of the penthouse from the street level at Alaskan Way.

3. The color of the Penthouse will be clad in a neutral color rainscreen cladding (previously approved as dark blue). The product, a through-color high quality cementicious rainscreen is to remain as previously approved. The color has been selected to blend in color with surrounding structures at the penthouse level.

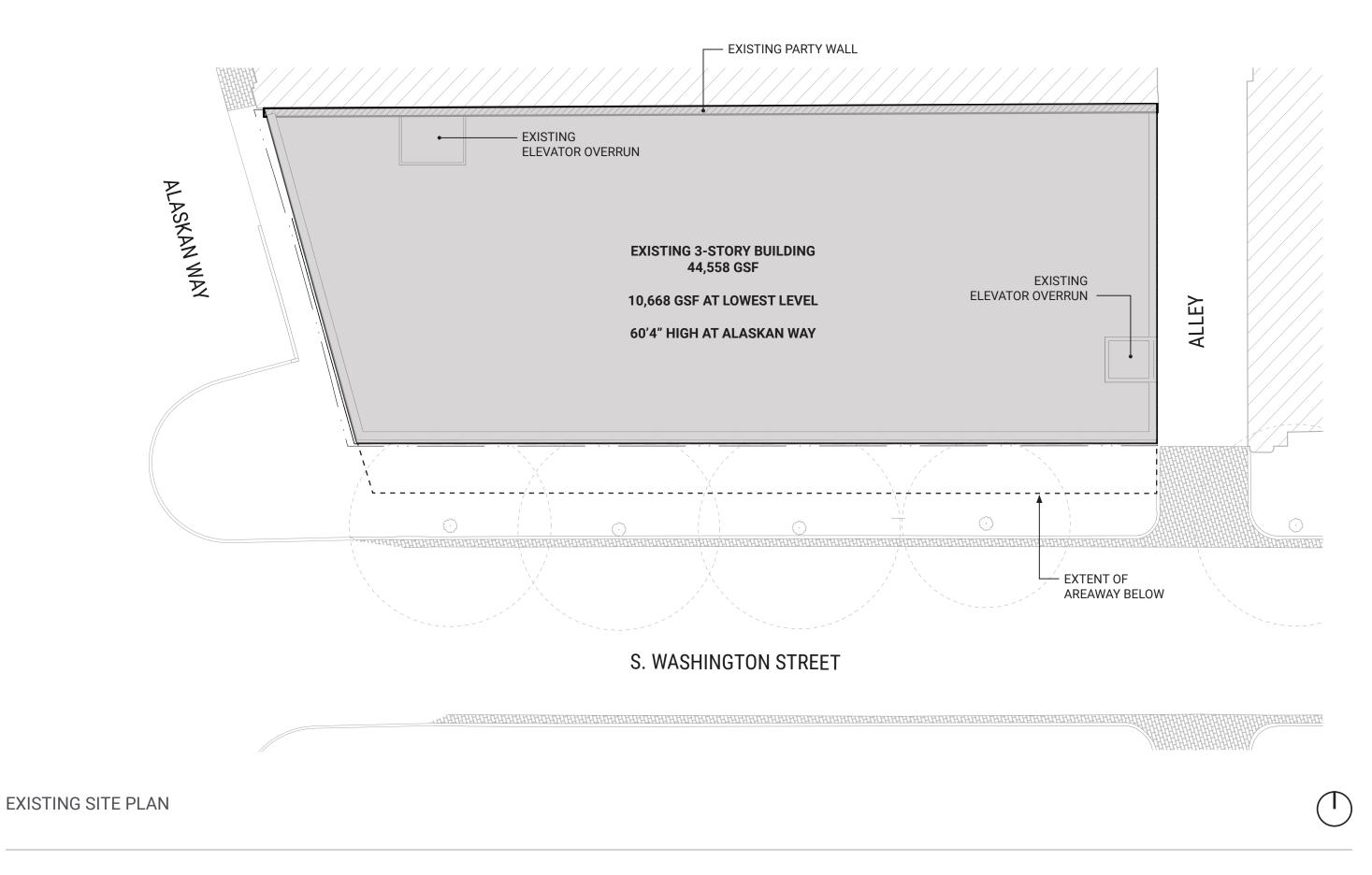
4. All new windows at the street level are to be painted wood storefront. Previous approval proposed windows with sliding operability.

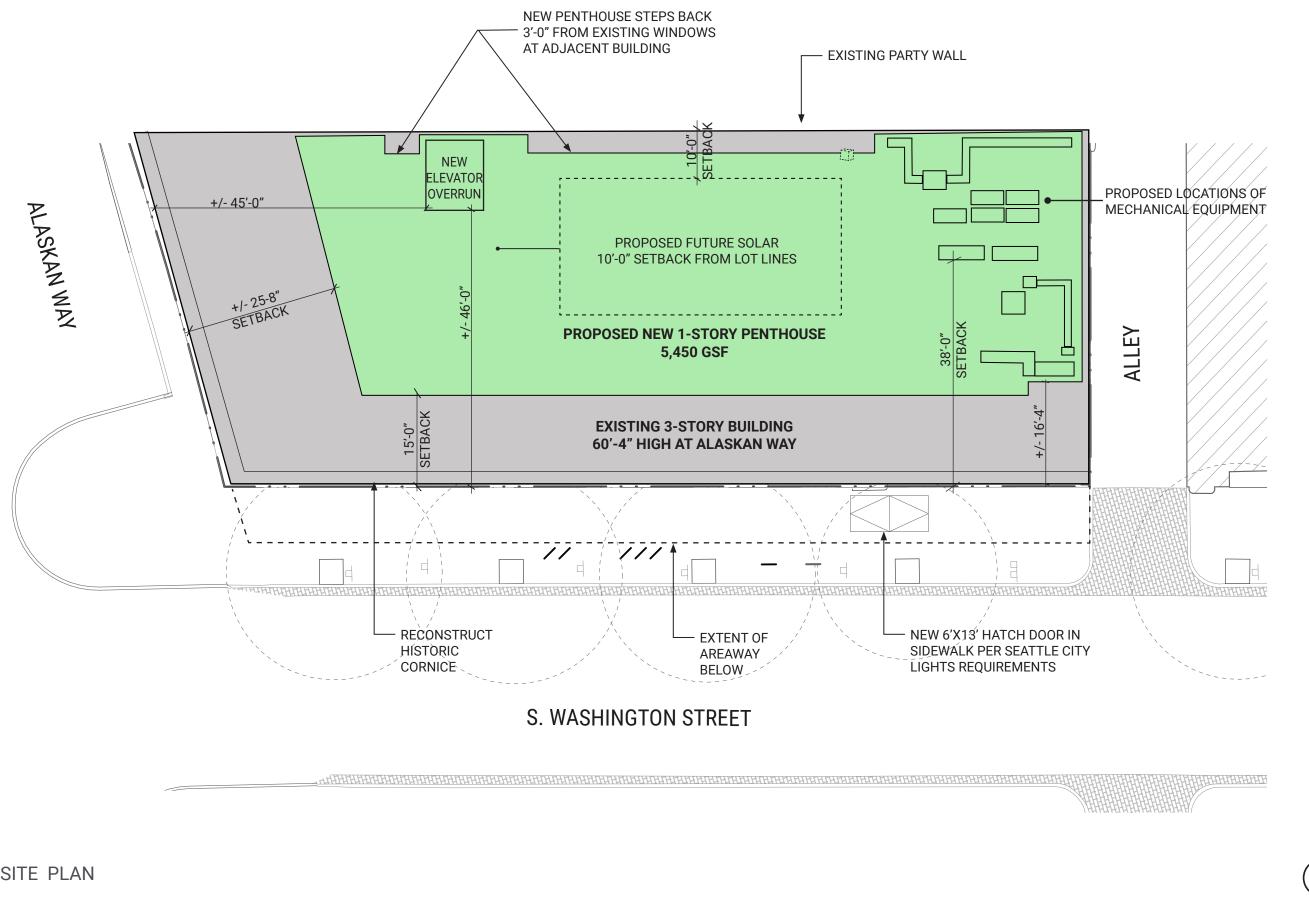
- 5. Eliminate one previously-approved new entry at the south elevation (to S Washington Street).
- 6. Revision of 4,049 sf of street level use from Restaurant to Office. Revision of 1,469 sf of street level use from TBD to Restaurant.

We look forward to discussing these modifications with the Pioneer Square Preservation Board.



• In 1955, much of the parapet was removed, likely due to damage from the 1949 earthquake. The height of the parapet around the building varied, but height of

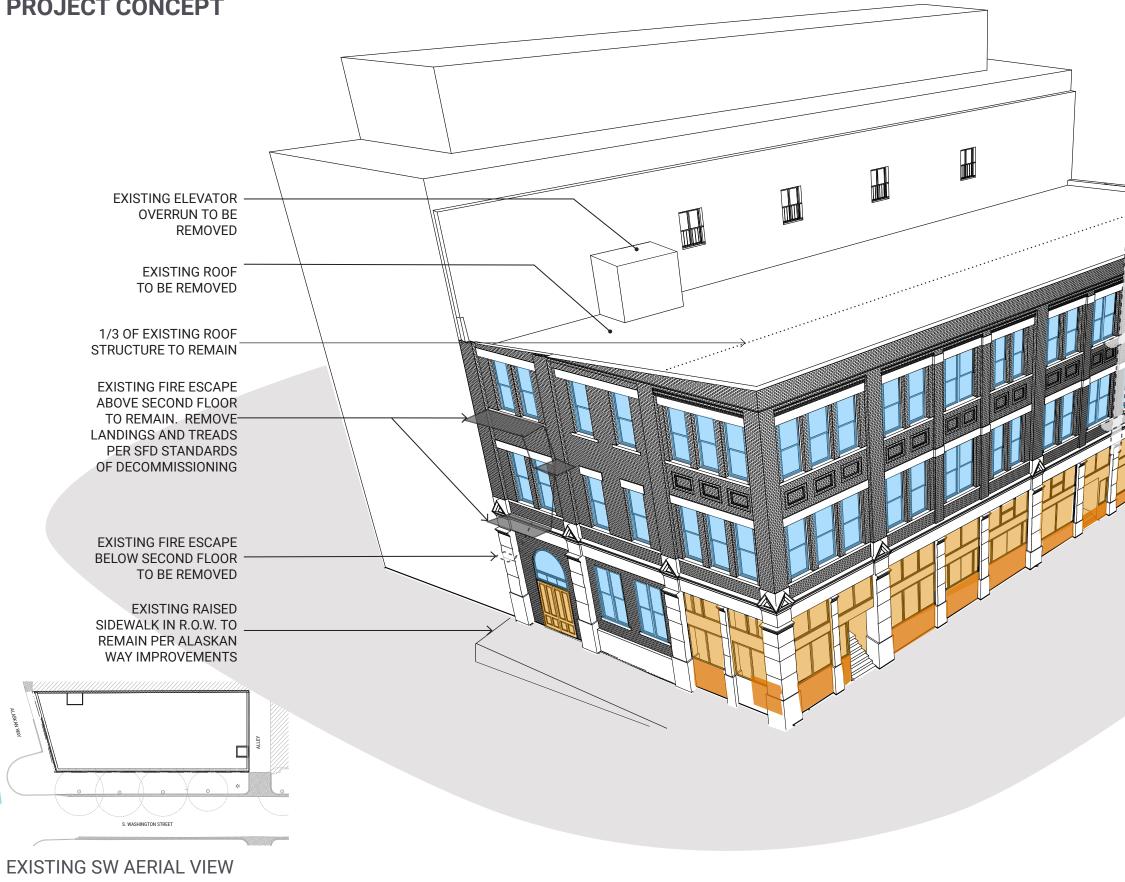




PROPOSED SITE PLAN



### **PROJECT CONCEPT**



6

EXISTING ELEVATOR OVERRUN TO BE REMOVED

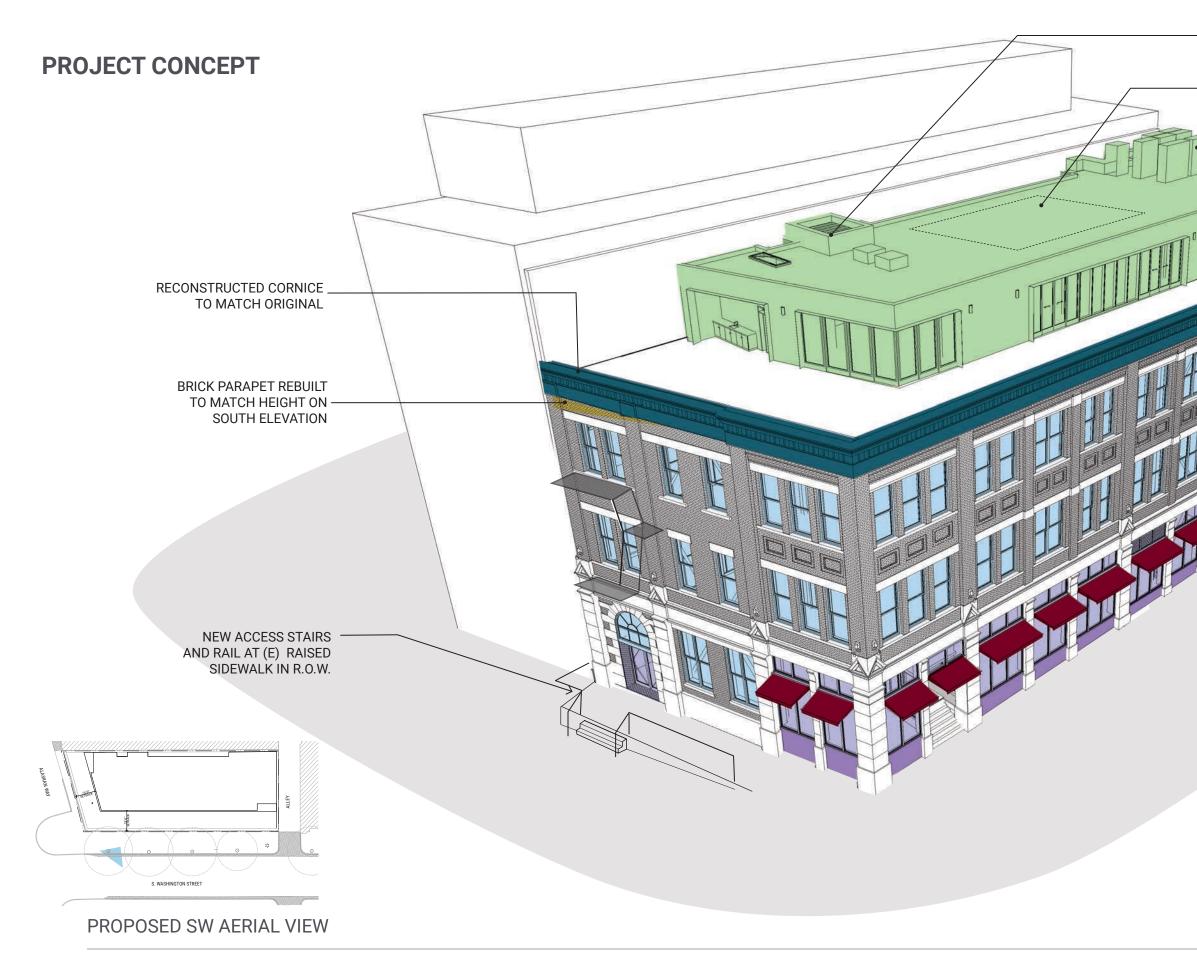
EXISTING FIRE ESCAPE LADDER TO BE REMOVED



ORIGINAL WINDOWS TO BE RESTORED

NON-ORIGINAL INFILL IN ORIGINAL OPENINGS TO BE REMOVED

STUCCO FINISH ON EXTERIOR WALLS TO **BE REMOVED** 







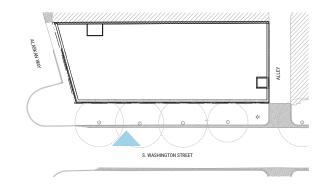
PROPOSED LOCATION OF FUTURE SOLAR PANELS

PROPOSED LOCATION OF MECHANICAL UNITS





EXISTING SOUTH ELEVATION



#### EXISTING PARTY WALL BEYOND

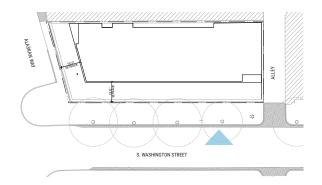
ORIGINAL WINDOWS TO BE RESTORED

NON-ORIGINAL INFILL IN ORIGINAL OPENINGS TO BE REMOVED

STUCCO FINISH ON EXTERIOR WALLS TO BE REMOVED



PROPOSED SOUTH ELEVATION



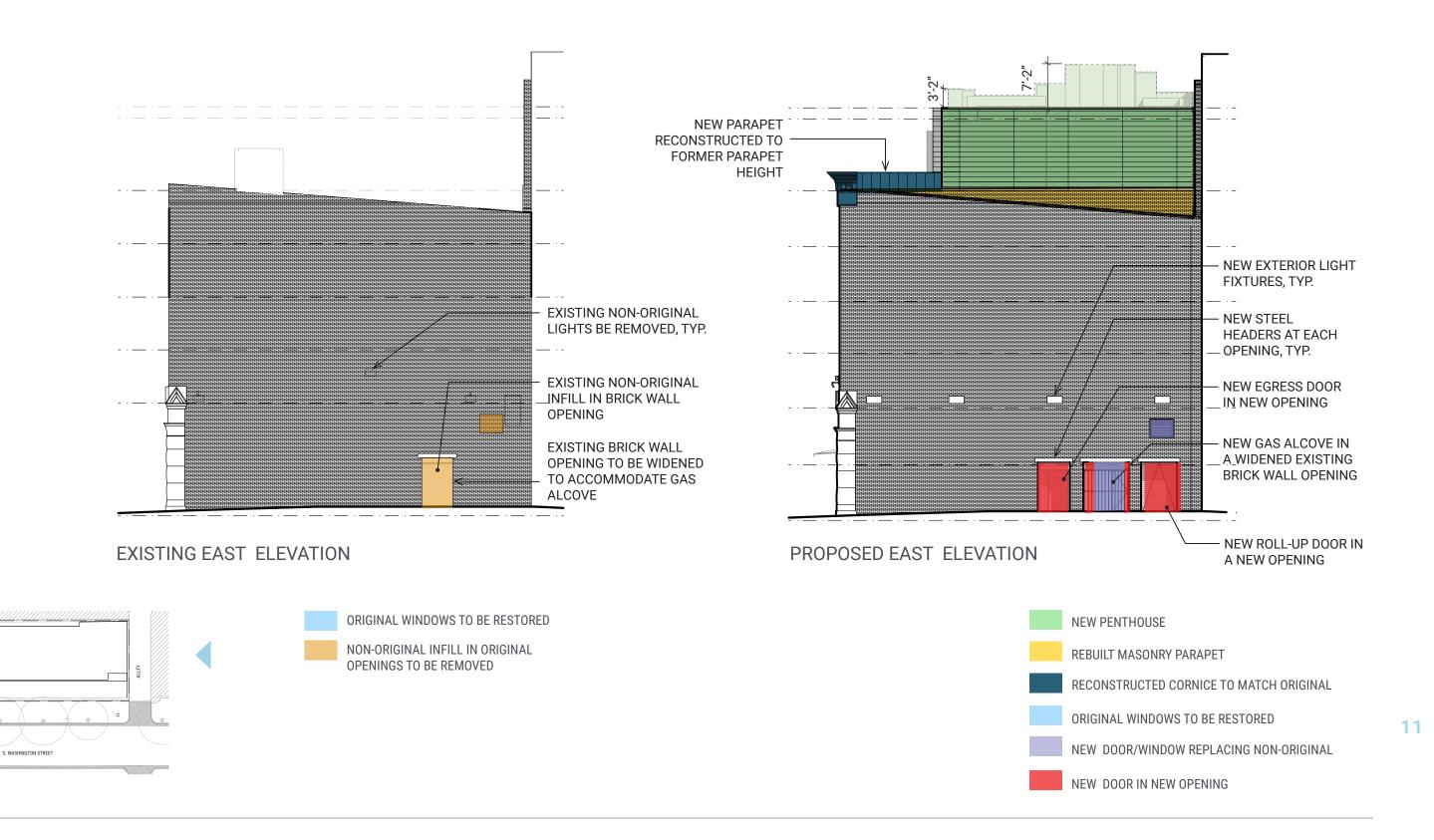






10

**RECONSTRUCTED CORNICE TO MATCH ORIGINAL** NEW STOREFRONTS REPLACING NON-ORIGINAL NEW FINISH ON EXTERIOR WALLS





### STREET LEVEL USES

Per SMC 23.66.130, uses at street level in the area designated on Map B for 23.66.130 require the approval of the Department of Neighborhoods Director after review and recommendation by the Preservation Board. We are requesting approval of the following street level uses be approved for the Washington Park Building:

#### Preferred Uses

1,469 sf of Restaurant/Bar use at the SE corner of the building, entry at grade

#### **Uses neither Preferred nor Discouraged:**

1,135 sf of Office and Building Lobby at the historic building entry accessed from Alaskan Way, located at grade

- Re-establishes historic building entry from Alaskan Way
- Contributes to Block Front and Block Area office use calculations as described below

#### 4.049 sf of Creative Office Use. SW corner of the building

- Contributes to Block Front and Block Area office use calculations as described below

- Due to the slope of existing site, the historic floor level is more than 5' above street level (see diagram on adjacent page)
  - This change in grade makes the space challenging to rent to restaurants who want direct, accessible street access and visibility
  - This change in grade is a benefit to creative office users; elevation above the street provides visual privacy without requiring blinds

#### Relevant Code, SMC 23.66.130:

B. Preferred Street-level Uses.

1. Preferred uses at street level must be highly visible and pedestrian oriented. Preferred street-level uses either display merchandise in a manner that contributes to the character and activity of the area, and/or promote residential uses, including but not limited to the following uses:

a. Any of the following uses under 3,000 square feet in size: art galleries and other general sales and service uses, restaurants and other eating and drinking establishment uses, and lodging uses.

#### note: Preferred use of restaurant/bar requested at SE corner of project

#### C. Discouraged Street-level Uses.

1. The following are discouraged at street level in the area designated on Map B for 23.66.130:

d. Professional services establishments or offices that occupy more than 20 percent of any block front

#### note: See block area calculations below; area of office use (existing and proposed) will total 18% of project's block front

2. Discouraged uses may be approved by the Department of Neighborhoods Director after review and recommendation by the Preservation Board if an applicant demonstrates that the proposed use is compatible with uses preferred at street level.

D. Conditions on Street-level Uses. Approved street level uses in the area designated on Map B for 23.66.130 are subject to the following conditions:

1. No use may occupy more than 50 percent of the street-level frontage of a block that is 20,000 square feet or more in area

note: Block area is approximately 36,000 sf; code section applies

Proposed office use is 264 linear feet, or 46% of street level frontage

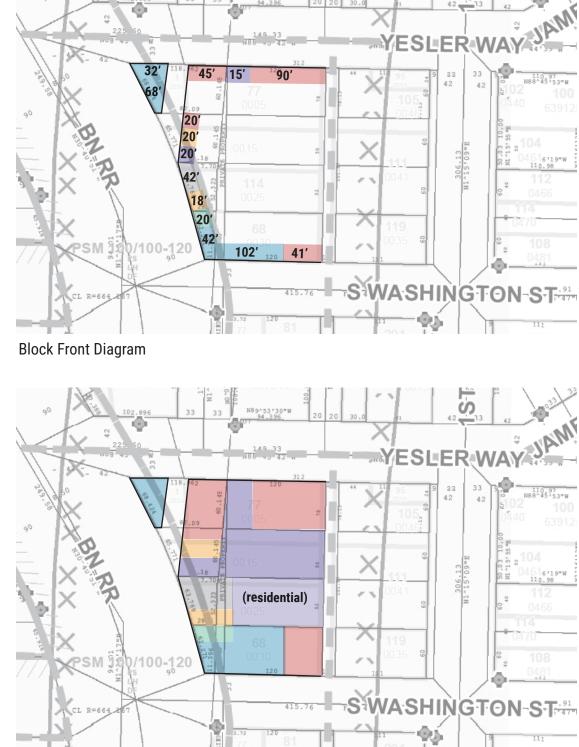
#### Block Front Calculations (assumes proposed uses):

approx	575LF	
	264 LF	46% of street level frontage
	38 LF	7%
	196 LF	34%
	35 LF	6%
	42 LF	7%
	approx :	38 LF : 196 LF 35 LF

#### Block Area Calculations (office use):

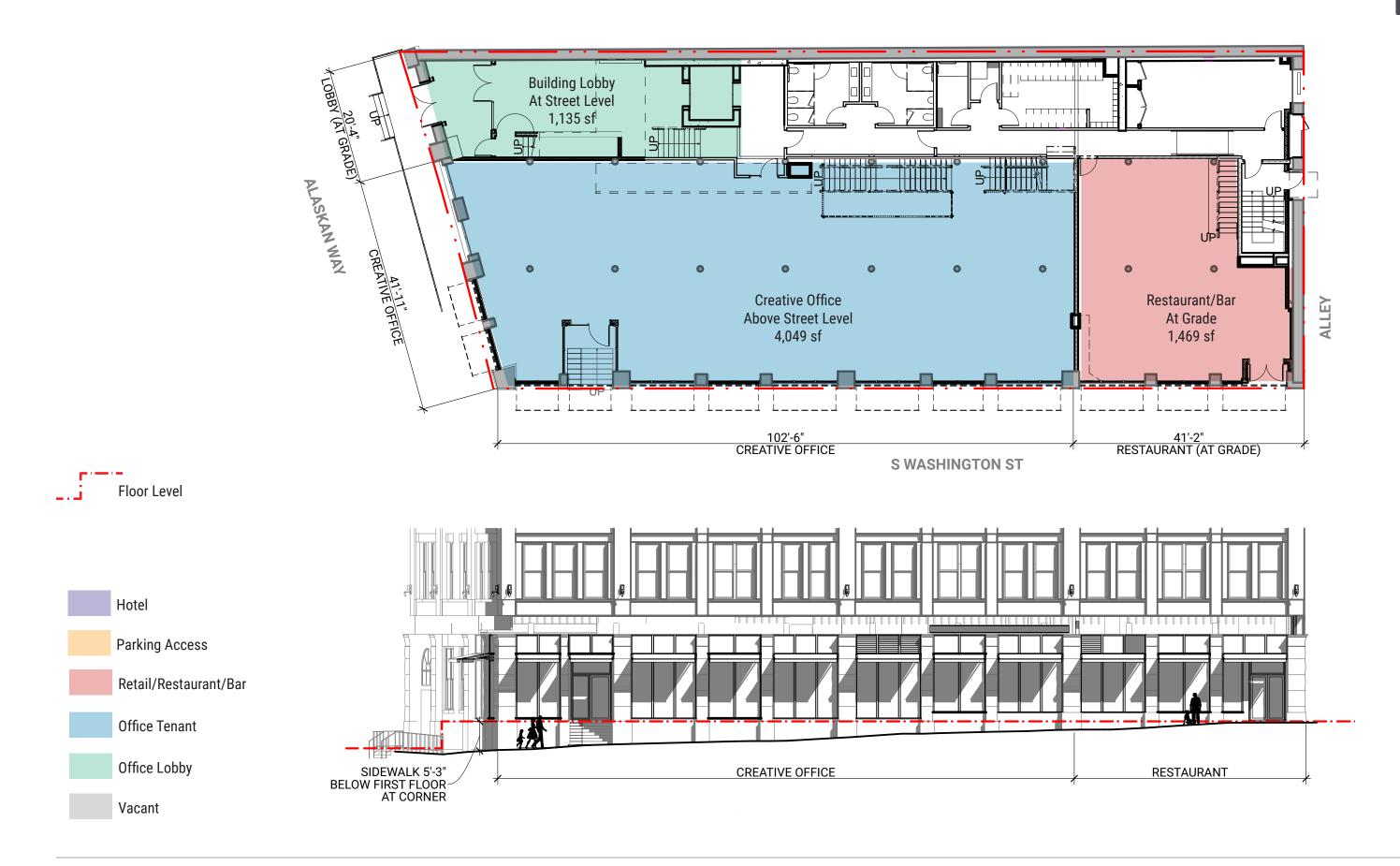
	0,000 (
Full Block Area:	approx 36,000 sf
Office Existing:	1,200 sf
Office Proposed:	4,049 sf
Office Lobby (propo	osed) 1,135 sf
Total Office Use:	18% of block front area

32 <sup>2</sup>45′ 15' 20 20' 0/100-120 102' CL R=664

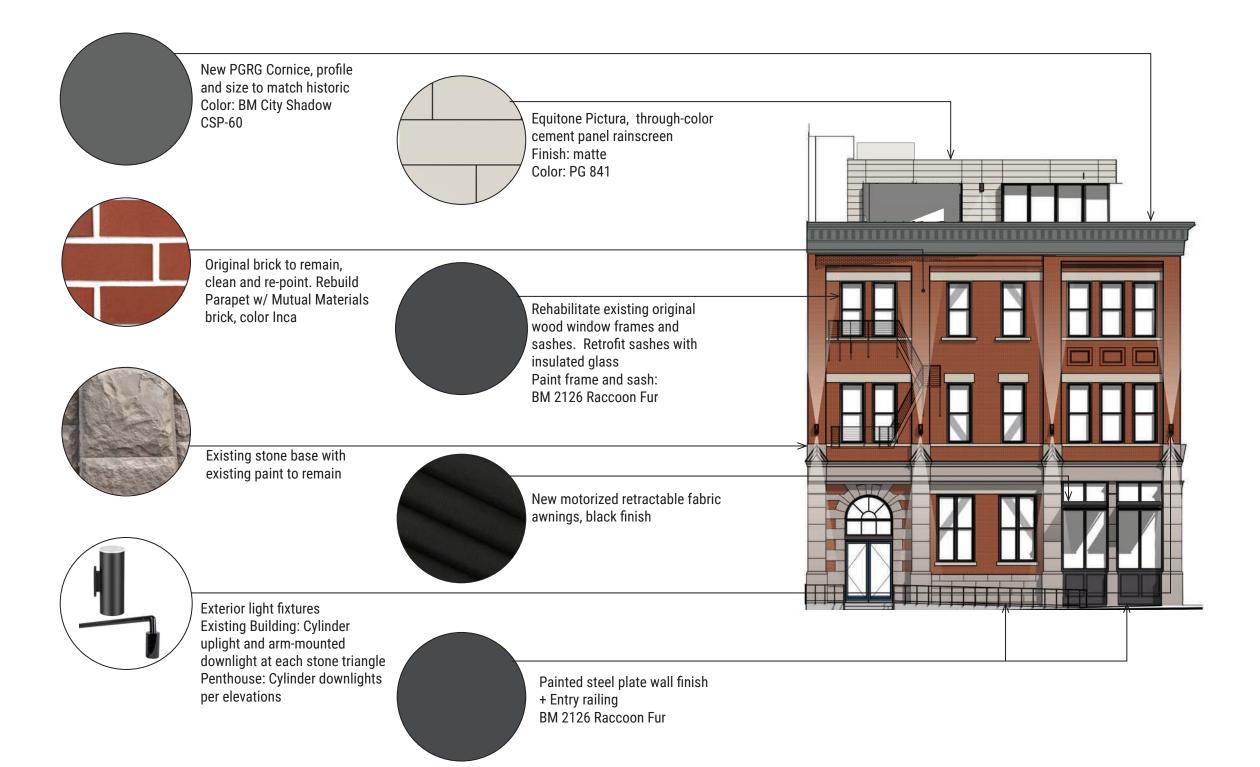


S

Block Area Use Diagram







#### WEST ELEVATION

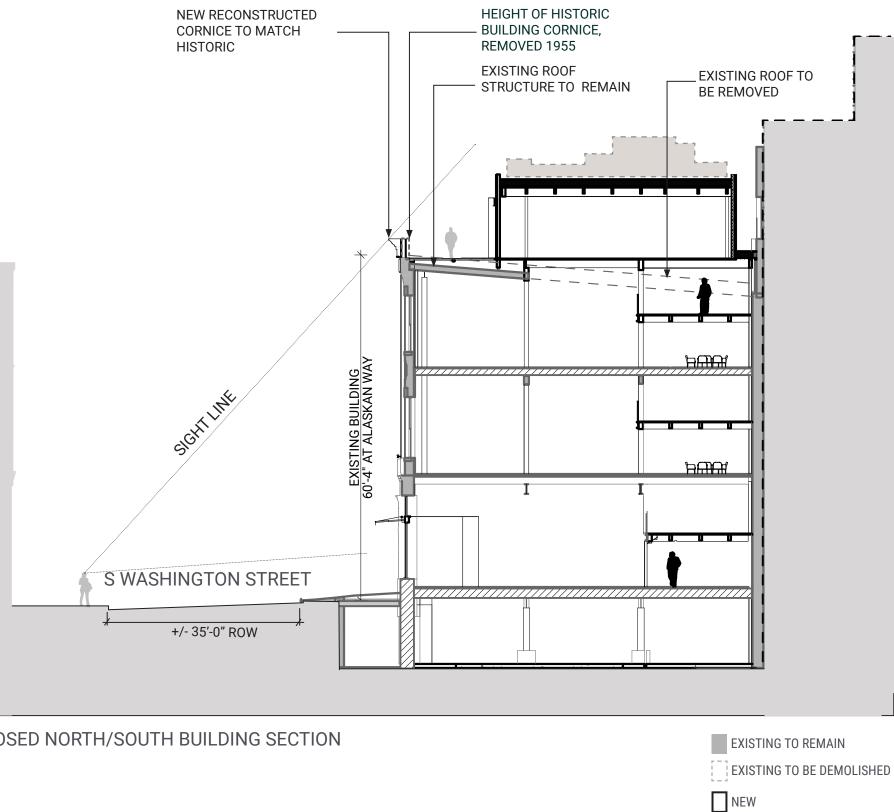
### **COLOR ELEVATIONS**



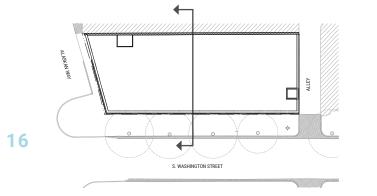
#### SOUTH ELEVATION



### **BUILDING AND STREET SECTION**

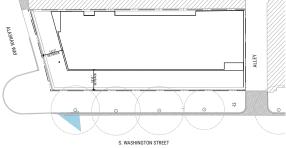








PROPOSED STREET VIEW - SOUTHWEST CORNER





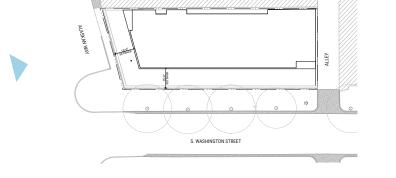
18



PROPOSED STREET PERSPECTIVE - NORTHWEST CORNER

S. WASHINGTON STREET





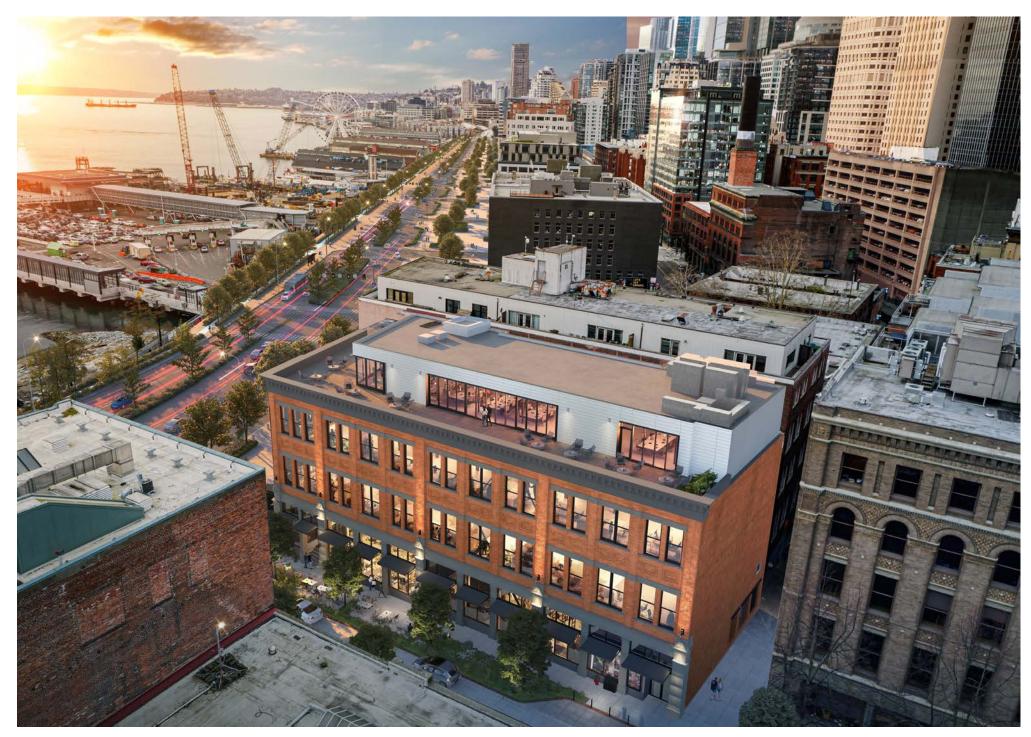
PROPOSED PERSPECTIVE - VIEW FROM ELLIOTT BAY



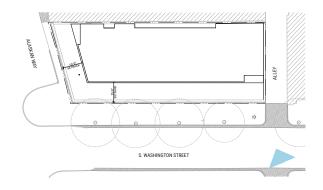




#### - PROPOSED PENTHOUSE MASSING

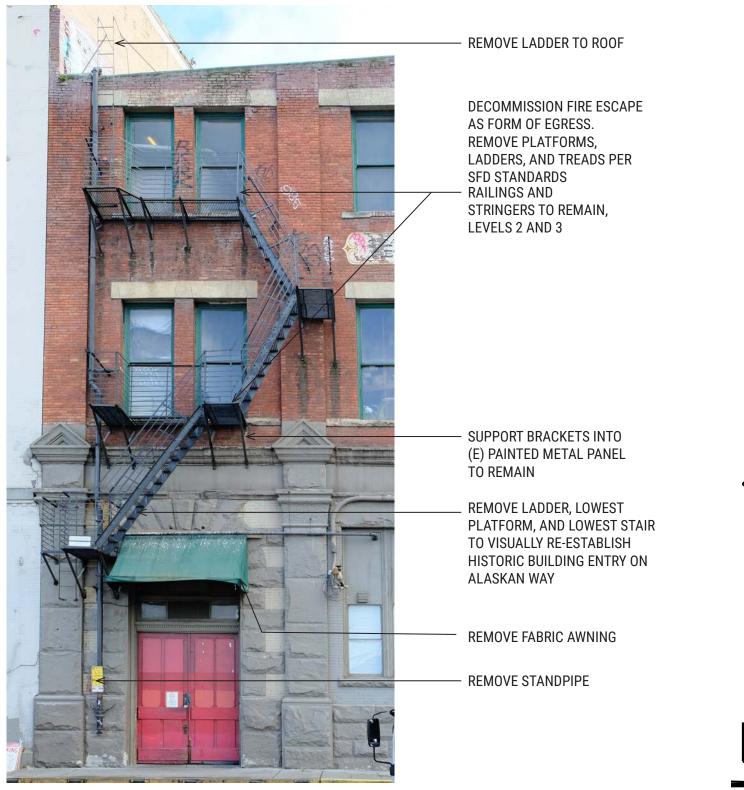


PROPOSED EXTERIOR - SOUTHEAST AERIAL

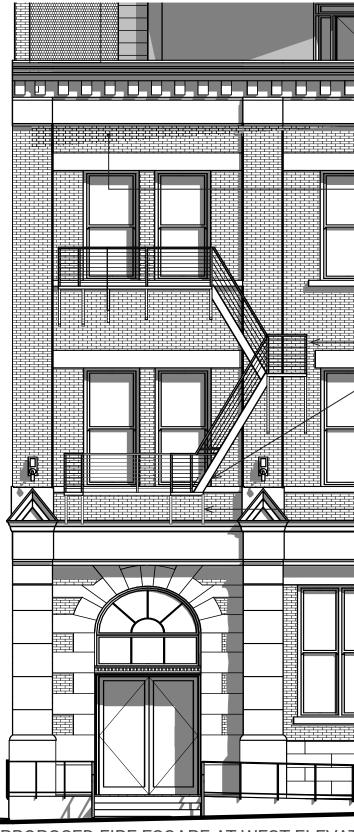




### WEST FIRE ESCAPE MODIFICATIONS





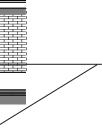


PROPOSED FIRE ESCAPE AT WEST ELEVATION



#### SEE PARAPET + HISTORIC CORNICE RECONSTRUCTION

EXPECTED AREA OF BRICK PARAPET TO BE RECONSTRUCTED. FACE W/ SALVAGED BRICK FROM EXISTING BUILDING IF POSSIBLE. ALTERNATE: MUTUAL MATERIALS, COLOR INCA



DECOMMISSION FIRE ESCAPE AS FORM OF EGRESS. **REMOVE PLATFORMS,** LADDERS, AND TREADS PER SFD STANDARDS RAILINGS AND STRINGERS TO REMAIN, LEVELS 2 AND 3

SUPPORT BRACKETS INTO (E) PAINTED METAL PANEL TO REMAIN



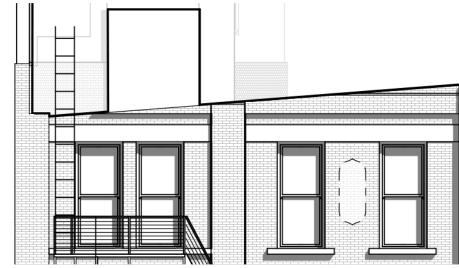
### **RECONSTRUCTED CORNICE - BRICK AND PGRG DETAILS**

#### **Cornice and Parapet Reconstruction Strategy:**

- In 1955, much of the parapet was removed, likely due to damage from the 1949 earthquake. The height of the parapet around the building varied, but height of parapet removed ranged from 3'-4" at the south elevation to 7'-6" close to the north party wall.
- The existing project roof follows the sloped line of the parapet, and this will be • removed and reconstructed to allow the construction of the new penthouse
- Reconstructing the missing cornice and parapet based on historic photographs and remaining physical features on the building. The parapet and cornice substantially reduce the penthouse visibility and return these elements and focal features of the building exterior. The cornice will be reconstructed with PGRG (Polymer-modified Glass Fiber Reinforced Gypsum)
- The reconstructed masonry wall will be cavity wall construction: a single wythe brick with insulated stud wall behind.

Note: alley wall parapet was similarly deconstructed in 1955. Alley wall does not have any architectural relief or defining features. Architect and contractor are working together to see if it will be possible to harvest the inner wythes of bricks from the remaining alley parapet to create the reconstructed masonry parapet extent on both elevations with original material.

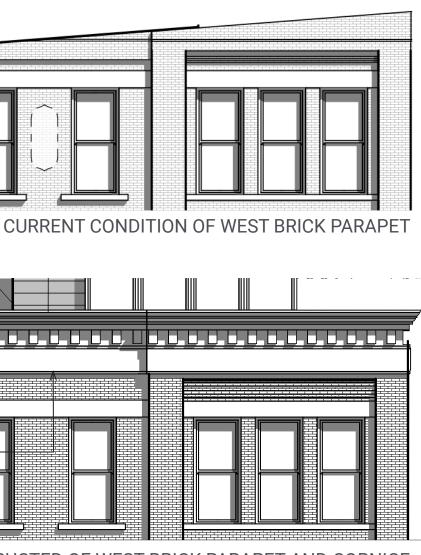






PROPOSED RECONSTRUCTED OF WEST BRICK PARAPET AND CORNICE



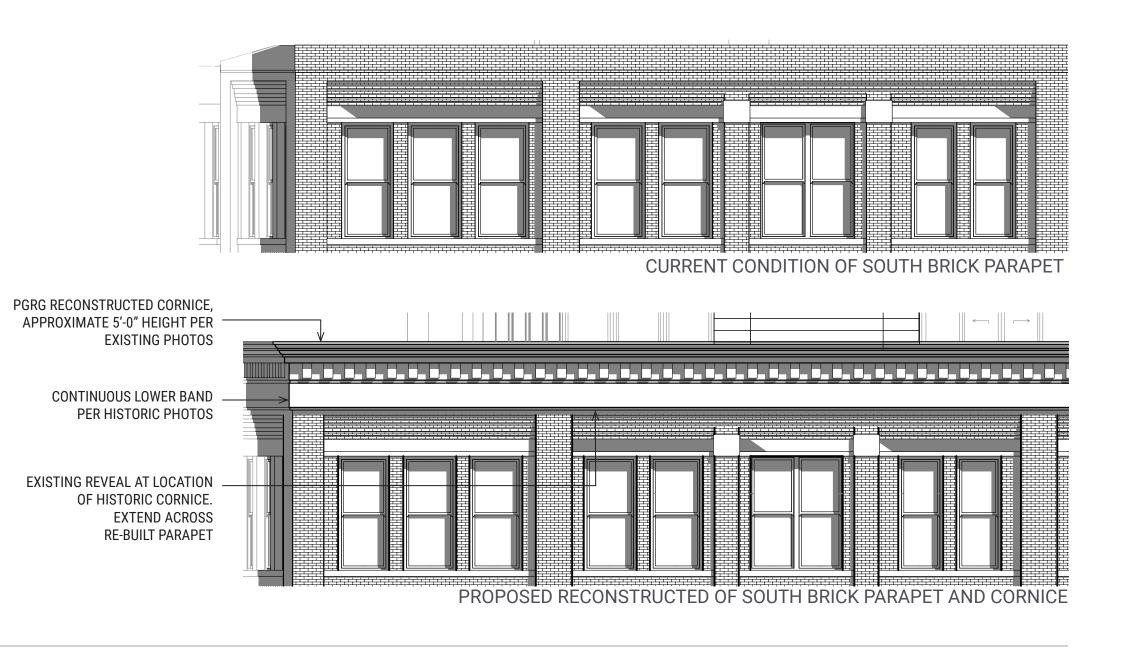






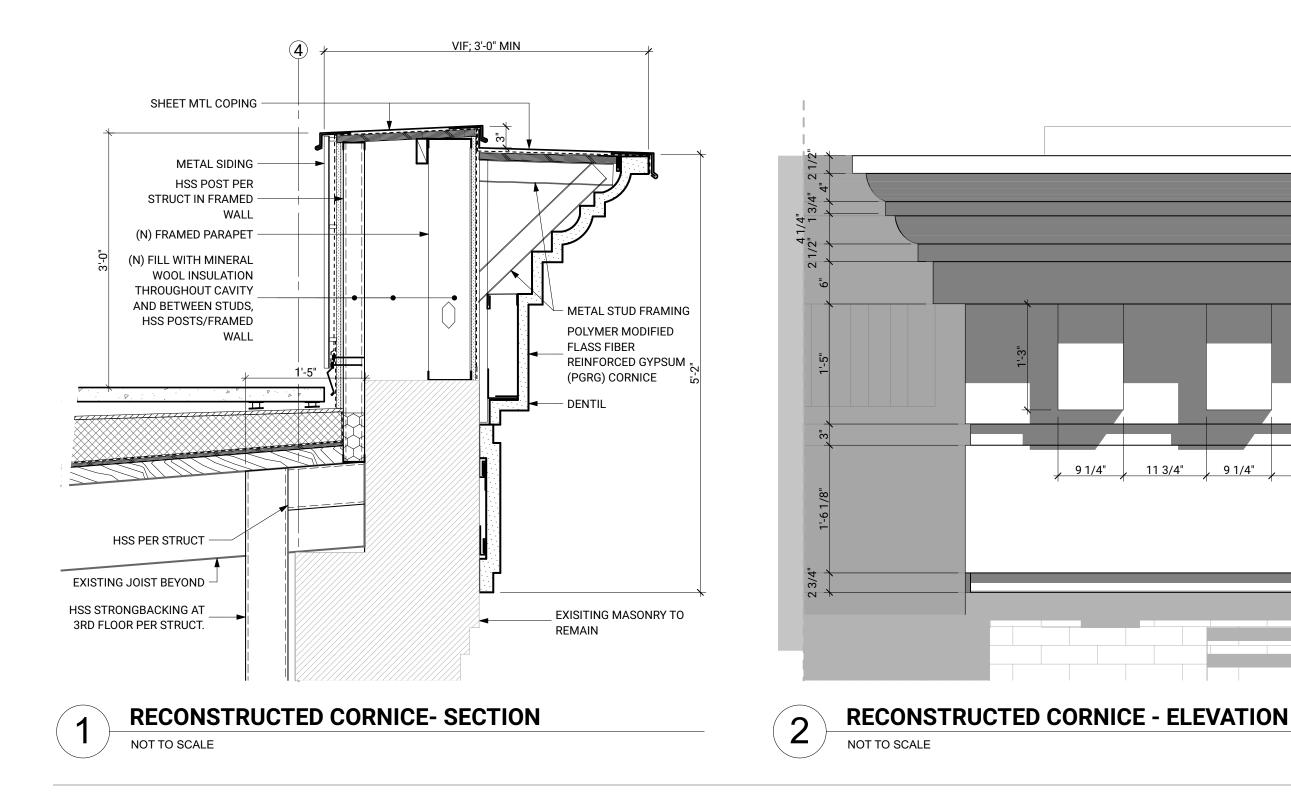


HISTORIC CONDITION OF SOUTH BRICK PARAPET AND CORNICE

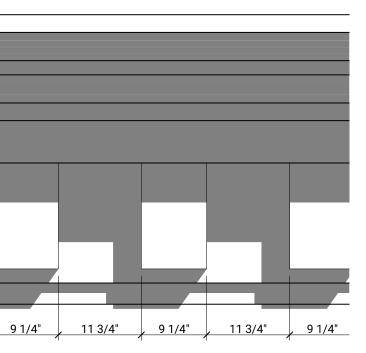


### **RECONSTRUCTED CORNICE - SOUTH ELEVATION**

### **RECONSTRUCTED CORNICE - DETAILS**





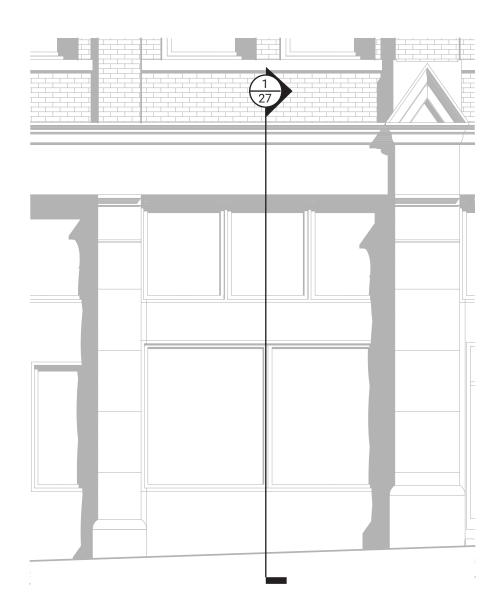


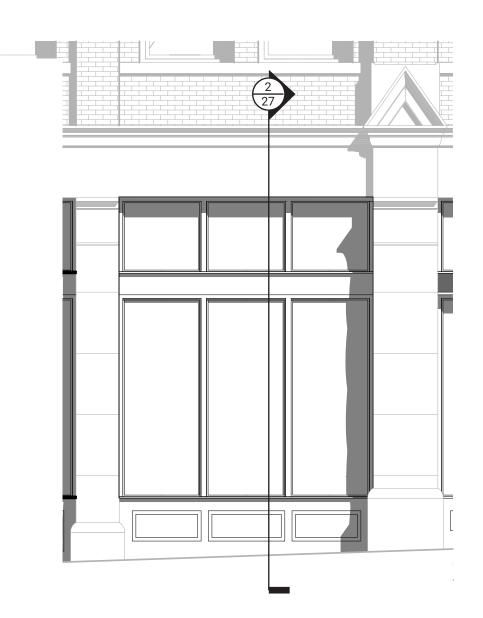
1-3"



### WINDOW RESTORATION AND REPLACEMENT

FIRST FLOOR NON-ORIGINAL WINDOW REPLACEMENT WITH FIXED ALL-WOOD WINDOWS PREVIOUSLY APPROVED FOR EAST PORTION OF SOUTH ELEVATION, NOW PROPOSED ALL STOREFRONT LOCATIONS FIRST FLOOR





## EXISTING FIRST FLOOR STOREFRONT ELEVATION

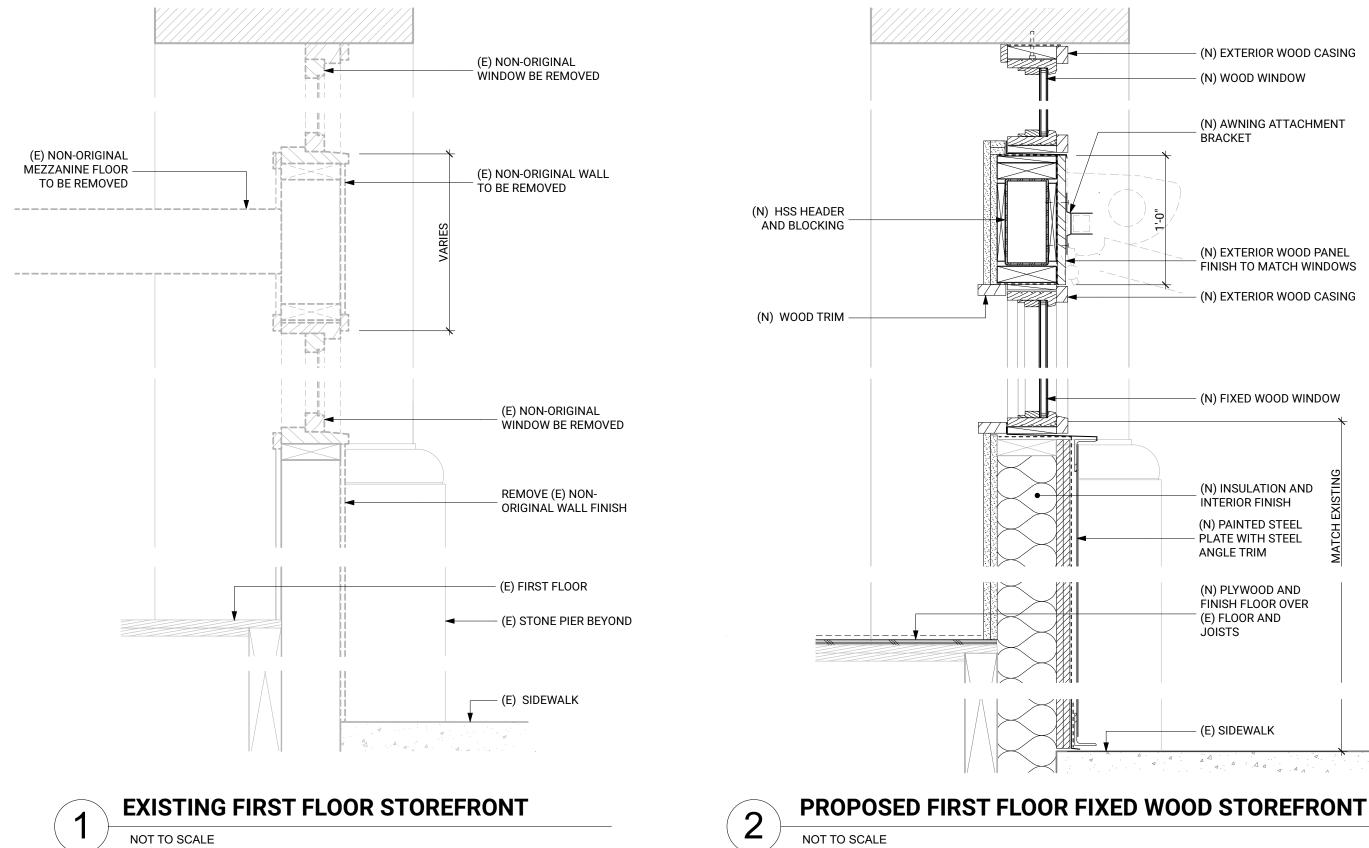
#### NOT TO SCALE

NOT TO SCALE



SOUTH ELEVATION

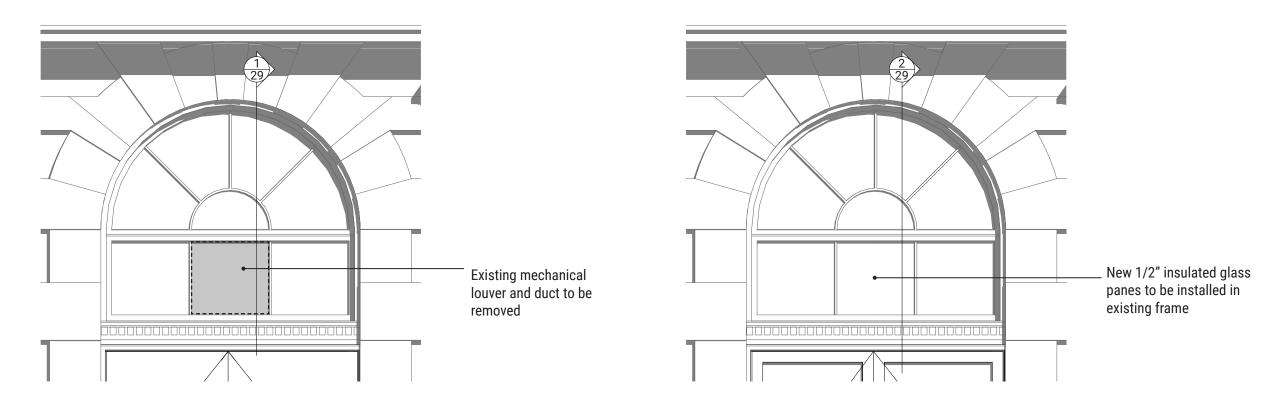
### **PROPOSED FIRST FLOOR FIXED WOOD STOREFRONT**





### WINDOW RESTORATION AND REPLACEMENT

ORIGINAL ARCHED WINDOW AT MAIN ENTRANCE



## **EXISTING ENTRANCE WINDOW - ELEVATION**

NOT TO SCALE

**PROPOSED ENTRANCE WINDOW - ELEVATION** 

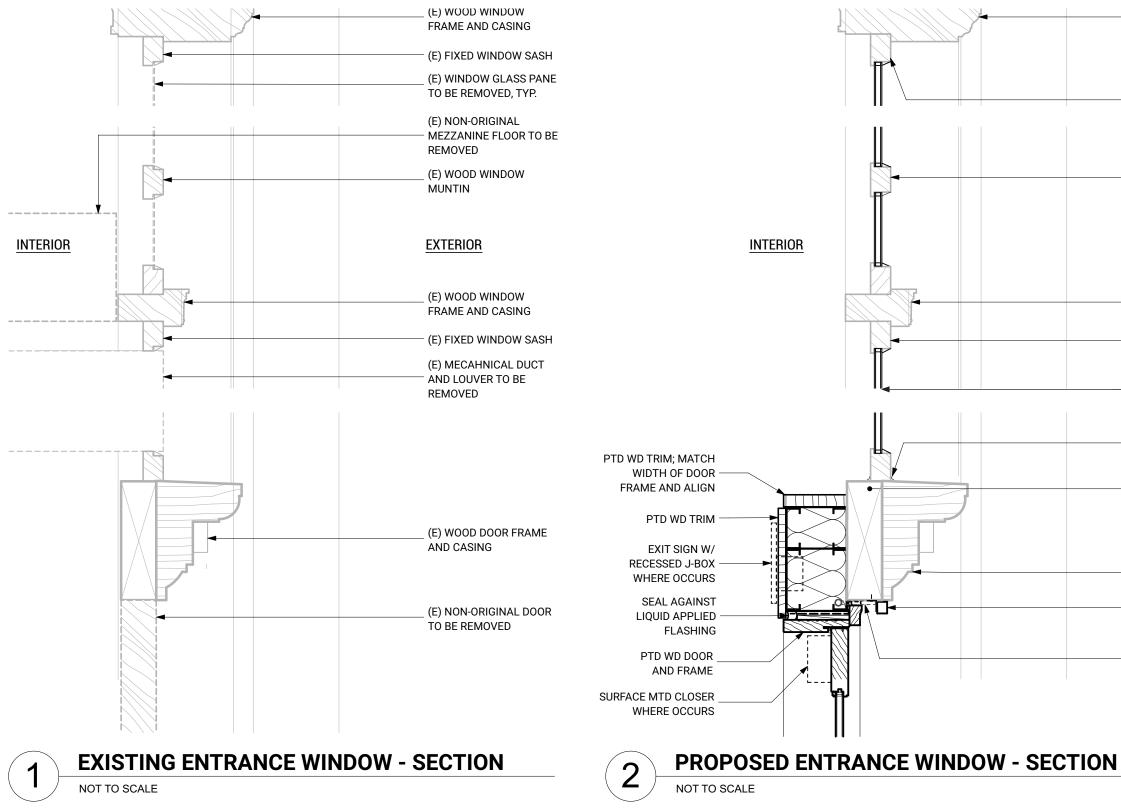
NOT TO SCALE

28



WEST ELEVATION

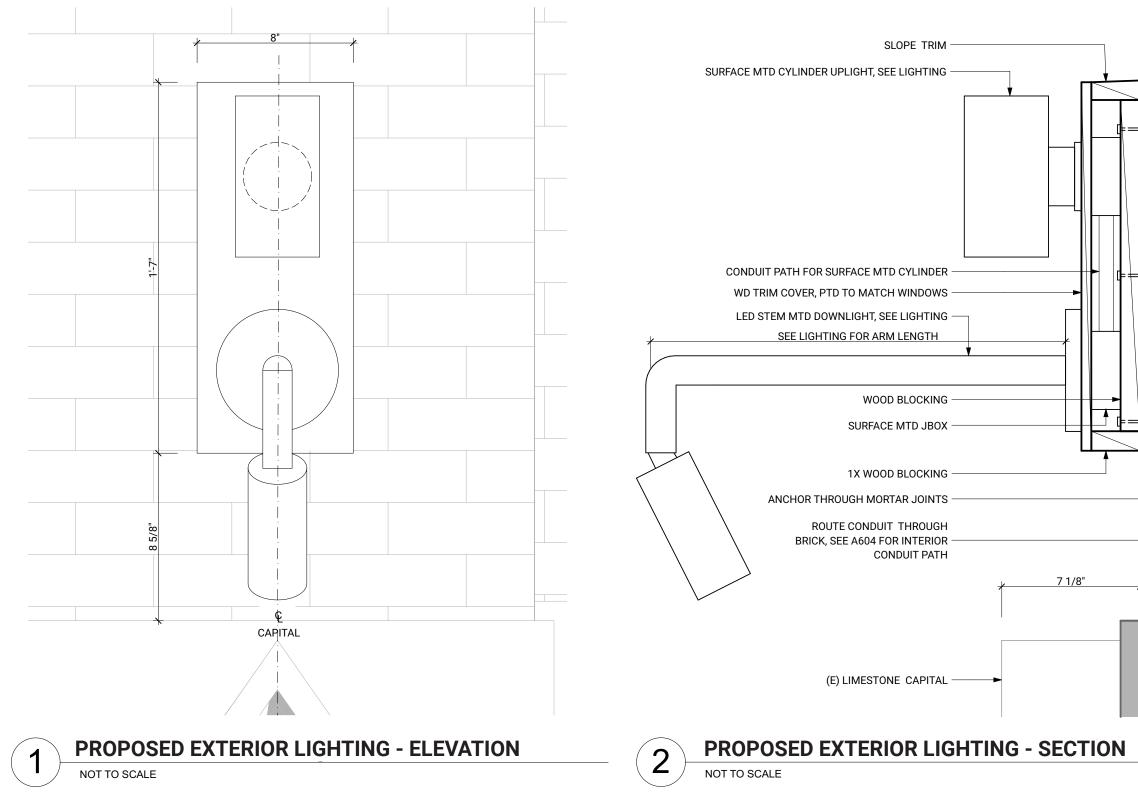
### **WEST ENTRY DETAILS**





FRAME AND CASING
(E) FIXED WINDOW. SASH TO BE MODIFIED AT GLAZING BED BY – ROUTING OUT A
SHOULDER PROFILE TO ACCOMMODATE INSULATED GLASS, TYP.
 _ (E) WOOD WINDOW MUNTIN
EXTERIOR
 _ (E) WOOD WINDOW FRAME AND CASING
- (E) FIXED WINDOW SASH
 FIT (E) SASH W/ NEW 1/2" _ INSULATED GLAZING; (E) FRAME TO BE REPAIRED AND PAINTED IN PLACE
 _ (N) PAINTABLE SEALANT BOTH SIDES PER ENVELOPE
- (E) TIMBER, VIF
 _ (E) WD DETAIL TO REMAIN AND BE REPAINTED
 - (N) LIGHT FIXTURE W/ BRACKET
 ROUTE LOW-VOLTAGE CONDUIT TO REMOTE DRIVER IN BASEMENT. SEAL PENETRATION

### **EXTERIOR LIGHT FIXTURES**



V////////////////////////////////////	
$\mathbf{V}$	V//////
	7777777
V/////////////////////////////////////	
	V//////
	X///////
	V//////
7777777777777777777777777777777	7777777
V////////////////////////////////////	
(//////////////////////////////////////	V//////
	X//////.
V//////////	X//////
	<i>\//////</i>
///////////////////////////////////////	
777777777777777777777777777	
///////////////////////////////////////	
$\mathbf{Y}$	V//////
	X//////
	X///////
///////////////////////////////////////	
V////////////////////////////////////	X/////TT.
V//////////	V//////.
V////////////////////////////////////	V//////
<b>Y</b> ////////////////////////////////////	X//////
$\mathbf{V}////////////////////////////////////$	X///////.
V / / / / / / / / / / / / / / / / / / /	<u>V//////</u>
111111111111	1111111
<b>Y</b> ////////////////////////////////////	X///////
V////////////////////////////////////	X///////.
///////////////////////////////////////	
$\mathbf{Y}_{\mathbfY}_{\mathbf$	V//////
	X//////.
///////////////////////////////////////	
	V111111
(//////////////////////////////////////	V//////
	X//////.
V/////////	X//////
(//////////////////////////////////////	V//////
(//////////////////////////////////////	///////////////////////////////////////
	V//////
	¥
	¥ <u>,</u> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,