THE ALEXANDRA PARTNERS, LLC SELDC PRESENTATION

## 1759-1769 WASHINGTON ST

BOSTON MA





NOVEMBER 1, 2022



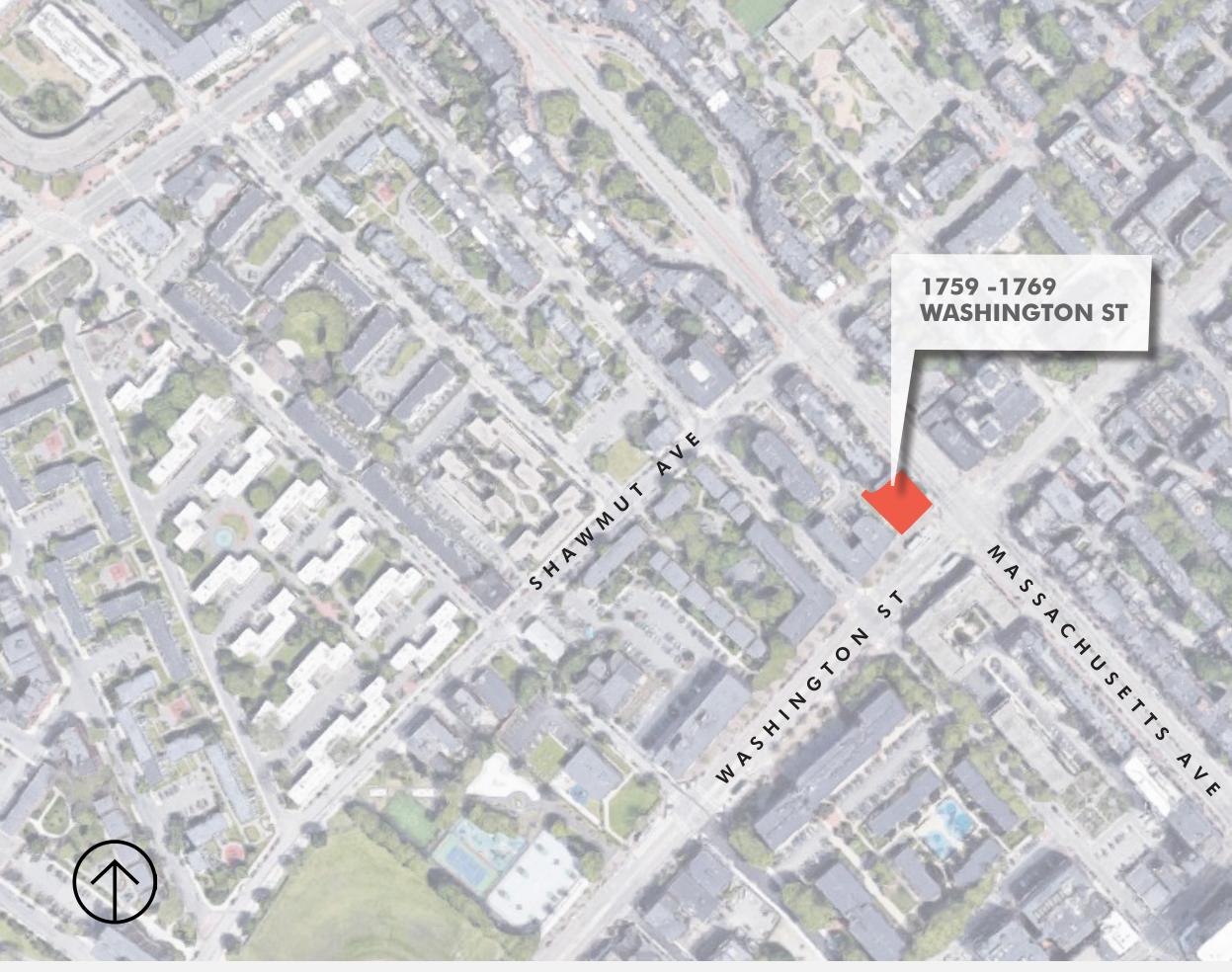
## **BUILDING CONSERVATION** ASSOCIATES, INC.

RESTORATION CONSULTANT

## LACASSE LAW, LLC

ZONING ATTORNEY

## THE ALEXANDRA PARTNERS, LLC





## **Project Overview**



## **PROJECT ADDRESS**

## **PROJECT DESCRIPTION**

FLOOR RETAIL SPACE

## **ZONING DISTRICT**

- ROXBURY NEIGHBORHOOD
- HOUSE RESIDENTIAL

## LOT SIZE

• 8,012 SF

## **DIMENSIONAL INFO**

- GROSS FA: 76,695
- FAR: 9.56
- HEIGHT: 169'-6"

## 1759-1769 WASHINGTON STREET, BOSTON

• THE PROJECT WILL RETAIN AND RESTORE THE FACADE OF THE EXISTING BUILDING, RECREATING AND/OR REFURBISHING THE ORIGINAL HISTORIC DESIGN ELEMENTS. BEHIND THE FACADE WILL BE A NEW (13) STORY MULTIFAMILY RESIDENTIAL BUILDING, CÓNSISTING OF (70) CONDO UNITS, GYM AND AMENITY SPACES, AND A GROUND

• MULTIFAMILY RESIDENTIAL / LOCAL SERVICES, ROW

## **Approvals + Milestones**

## **JULY 25, 2018**

LETTER OF INTENT (LOI)

## **NOVEMBER 30, 2018**

PROJECT NOTIFICATION FORM (PNF) + PNF COMMENT PERIOD OPEN

### **JANUARY 9, 2019**

PUBLIC MEETING

### **JANUARY 16, 2019**

IMPACT ADVISORY GROUP (IAG)

## **JANUARY 30, 2019**

IMPACT ADVISORY GROUP (IAG)

### **FEBRUARY 13, 2019**

PNF COMMENT PERIOD END

### **FEBRUARY 25, 2019**

PUBLIC COMMENTS

## **FEBRUARY 27, 2019**

IMPACT ADVISORY GROUP (IAG)

## **MARCH 5, 2019**

BCDC APPROVAL

## **MARCH 11, 2019**

PUBLIC MEETING

## **MARCH 14, 2019**

BPDA BOARD APPROVED

### **MARCH 30, 2019**

PUBLIC COMMENTS

## **OCTOBER 29, 2019**

LANDMARKS APPROVAL

## **DECEMBER 4, 2019**

 SCOPING DETERMINATION WAIVING FURTHER REVIEW

### **JULY 15, 2021**

PROJECT NOTIFICATION FORM (PNF) +
PNF COMMENT PERIOD OPEN

### **SEPTEMBER 7, 2021**

PUBLIC HEARING

### **OCTOBER 14, 2021**

BPDA APPROVAL

### NOV 2021 - MAY 2022

 VARIOUS MEETINGS WITH ABUTTERS + **NEIGHBORHOOD GROUPS** 

### **JUNE 16, 2022**

COMMUNITY MEETING

### **JULY 12, 2022**

ZBA APPROVED

## **Approvals + Milestones**

EXCERPT FROM PAGE 4, DECISION OF THE BOARD ON THE APPEAL OF 1759-1763 WASHINGTON STREET



City of Boston Board of Appeal

DECISION OF THE BOARD ON THE APPEAL OF

1759 -1763 Washington St., Ward: 09 BOA 1287036 Date of Hearing: July 12, 2022 Permit: # ALT1271435 Page: # 4

height [feet] under Article 50-29; (6) insufficient usable open space under Article 50-29; (7) insufficient front yard under Article 50-29; (8) insufficient side yard under Article 50-29; and (9) insufficient rear yard under Article 50-29.

The requested zoning relief is necessary in connection with construction of the project as approved by the BPDA under Article 80B and the findings and vote of the BPDA Board of Directors under the Notice of Project Change. In order to preserve the historic façade and offset the considerable costs therefor, the proposed new structure is necessary for the feasibility of this project. The creation of 70 units of new housing including 10 IDP units is consistent with the broader planning goals of the city to create much needed housing, including affordable housing.

For these reasons, the requested relief may be granted in harmony with the general purpose and intent of the Code and will not be injurious to the neighborhood or otherwise detrimental to the public welfare.

At the hearing, representatives of the Mayor's Office of Neighborhood Services, State Representative Jon Santiago, City Councilor Tania Fernandes Anderson, City Councilor Frank Baker and City Councilor Michael Flaherty stood in support of the project. There was some opposition voiced at the hearing and there are some letters of opposition on file with the Board. This support from the community further supports the Board's finding that the requested relief will have no negative impact on the surrounding area and is in harmony with the general purpose and intent of the Code.

Additionally, there are several signatures of support for the project from neighbors and direct abutters on file with the Board [over 130 letters were received by the Board], including local neighborhood businesses, Washington Gateway Main Street, Worcester Square Neighborhood Association, Blackstone Franklin Neighborhood Association, United Neighbors of Lower Roxbury, the South End Forum and Claremont Park Neighborhood Association.

The Board of Appeal finds that all of the following conditions are met:

That there are special circumstances or conditions, fully described in the findings, applying to the land or structure for which the variance is sought (such as, but not limited to, the exceptional narrowness, shallowness or shape of the lot, or exceptional topographical conditions thereof), which circumstances or conditions

1904-00

"AT THE HEARING, REPRESENTATIVE'S OF THE MAYOR'S OFFICE OF NEIGHBORHOOD SERVICES, STATE REPRESENTATIVE JON SANTIAGO, CITY COUNCILOR TANIA FERNANDES ANDERSON, CITY COUNCILOR FRANK BAKER AND CITY COUNCILOR MICHAEL FLAHERTY STOOD IN SUPPORT OF THE PROJECT. THERE WAS SOME OPPOSITION VOICED AT THE HEARING AND THERE ARE SOME LETTERS OF OPPOSITION ON FILE WITH THE BOARD. THIS SUPPORT FROM THE COMMUNITY FURTHER SUPPORTS THE BOARD'S FINDING THAT THE REQUESTED RELIEF WILL HAVE NO NEGATIVE IMPACT ON THE SURROUNDING AREA AND IS IN HARMONY WITH THE GENERAL PURPOSE AND INTENT OF THE CODE.

ADDITIONALLY, THERE ARE SEVERAL SIGNATURES OF SUPPORT FOR THE PROJECT FROM NEIGHBORS AND DIRECT ABUTTERS ON FILE WITH THE BOARD (OVER 130 LETTERS WERE RECEIVED BY THE BOARD), INCLUDING LOCAL NEIGHBORHOOD BUSINESSES, WASHINGTON GATEWAY MAIN STREET, WORCESTER SQUARE NEIGHBORHOOD ASSOCIATION, BLACKSTONE FRANKLIN NEIGHBORHOOD ASSOCIATION, UNITED NEIGHBORS OF LOWER ROXBURY, THE SOUTH END FORUM AND CLAREMONT PARK NEIGHBORHOOD ASSOCIATION."

## **Community Support**

AS OF OCTOBER 27, 2022



## **OVERALL SUPPORT + OPPOSITION MAP**

## **DESIGN FEEDBACK & PROCESS**

### BOSTON CIVIC DESIGN COMMISSION & SOUTH END LANDMARKS DISTRICT COMMISSION PREVIOUSLY DESIGNED + PRESENTED BY CBT

### • MATERIALITY STUDY



### • MASSING STUDY (SETBACK & HEIGHT)



### 2018.12.04 SELDC & BCDC

2019.01.22 SELDC & BCDC

2019.02.12 SELDC & BCDC

2019.02.26 SELDC

2019.08.12 SELDC SUBMISSION

2019.08.12 SELDC SUBMISSION

## **DESIGN FEEDBACK & PROCESS**

### BOSTON CIVIC DESIGN COMMISSION & SOUTH END LANDMARKS DISTRICT COMMISSION PREVIOUSLY DESIGNED + PRESENTED BY CBT

### • WEST FACADE STUDY











2018.01.22 SELDC & BCDC

2019.02.12 SELDC & BCDC

2019.02.26 SELDC

2019.03.05 BCDC

2019.08.12 SELDC SUBMISSION

### •LOWER MASSING AND ENTRANCE STUDY



2018.12.04 SELDC & BCDC

2019.01.22 SELDC & BCDC

2019.02.26 SELDC

2019.08.12 SELDC SUBMISSION

# Building Design



RENDERING BY CBT



## EMBARC

## CPRESENTATION | NOVEMBER 1, 2022 | 11



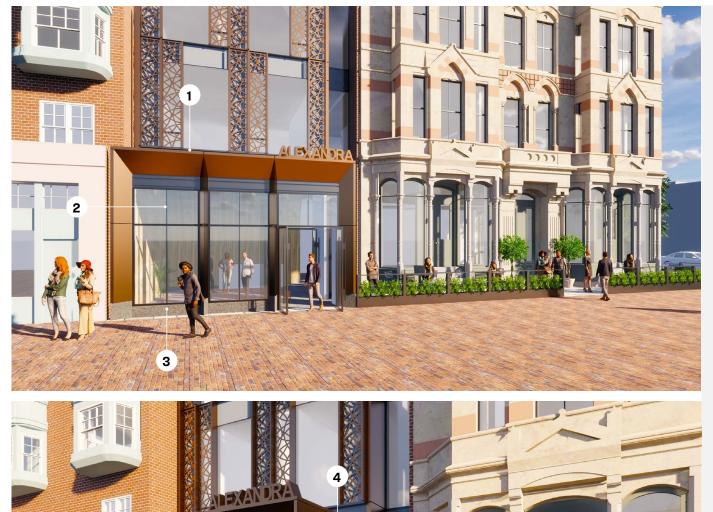
## EXTERIOR RENDERING BY CBT



## EXTERIOR RENDERING BY CBT

## **Building Design**

ENTRANCE | PREVIOUSLY DESIGNED + PRESENTED BY CBT



1. Updated to smoother edge transition 2. Added secondary mullions

3. Updated to darker granite base

DOOR FOR CONTINUATION

## 4. PROVIDED DEPTH AND SAME LANGUAGE AT THE SIDE

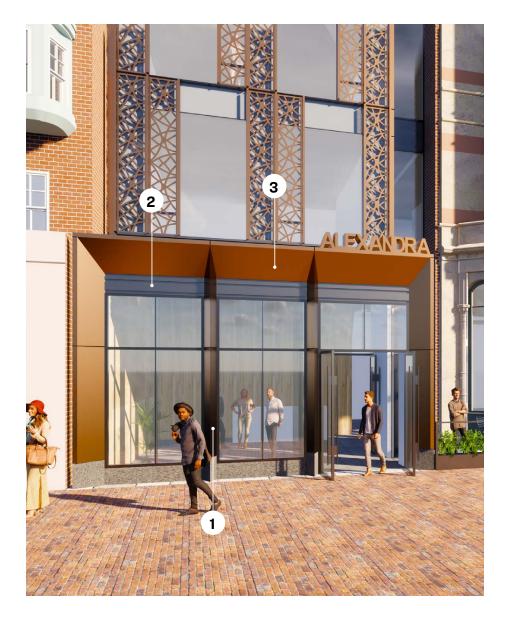
### 5. Changed the panel to same side panel above

## **Building Design** ENTRANCE | PREVIOUSLY DESIGNED + PRESENTED BY CBT

CAST IRON COLUMNS: -EXTENSION FROM MAIN FACADE -UNIQUE SECTION GEOMETRY

SECONDARY SURFACE AREA

(2)





UPDATED HOTEL ENTRANCE DESIGN

EXISTING ALEXANDRA STOREFRONT

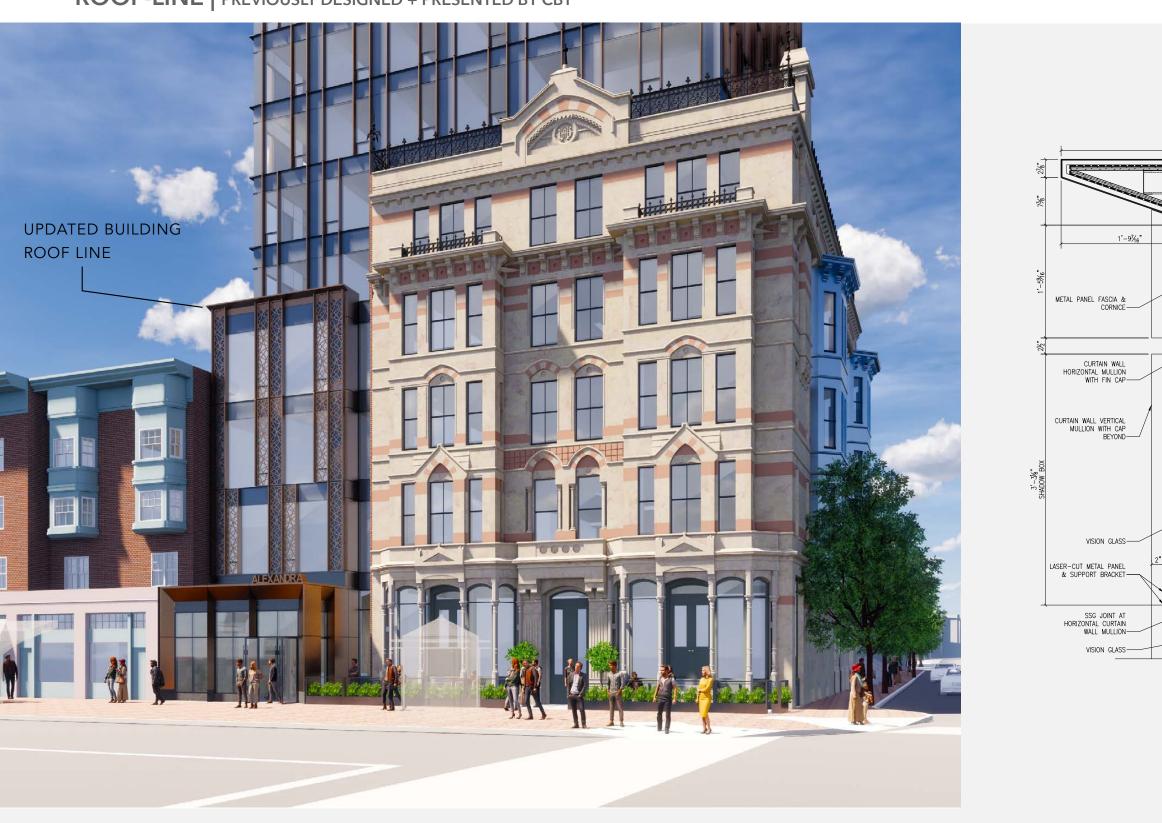


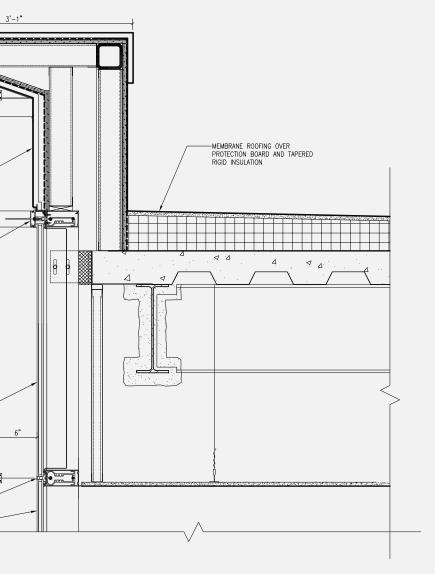




### EXISTING ALEXANDRA STOREFRONT

## Building Design ROOF-LINE | PREVIOUSLY DESIGNED + PRESENTED BY CBT



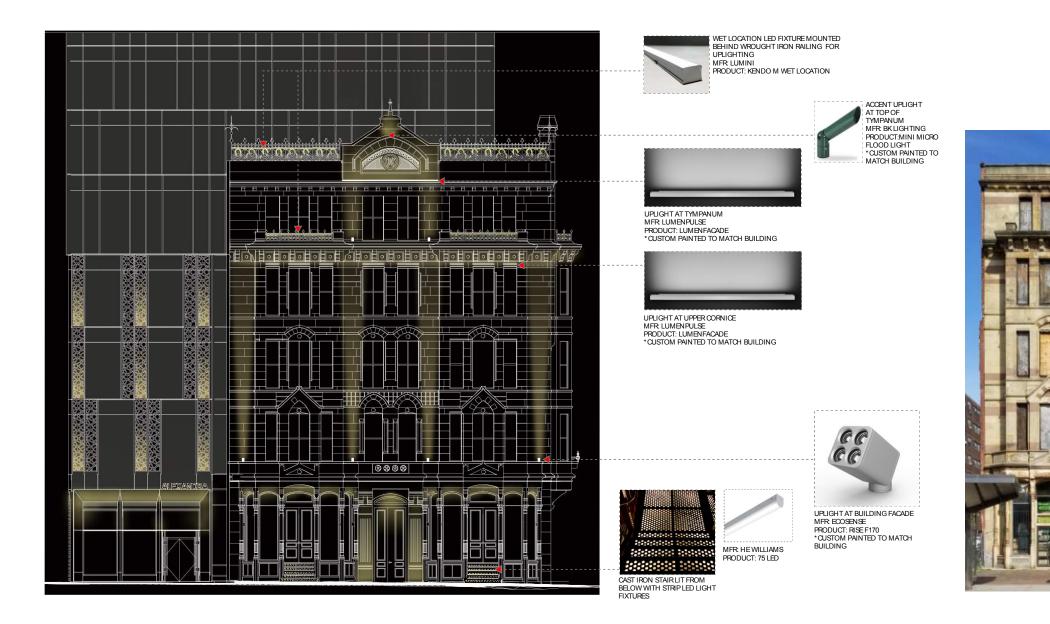


### DETAILING STUDY

# Building Design West corner facade | previously designed + presented by CBT



## Lighting Design

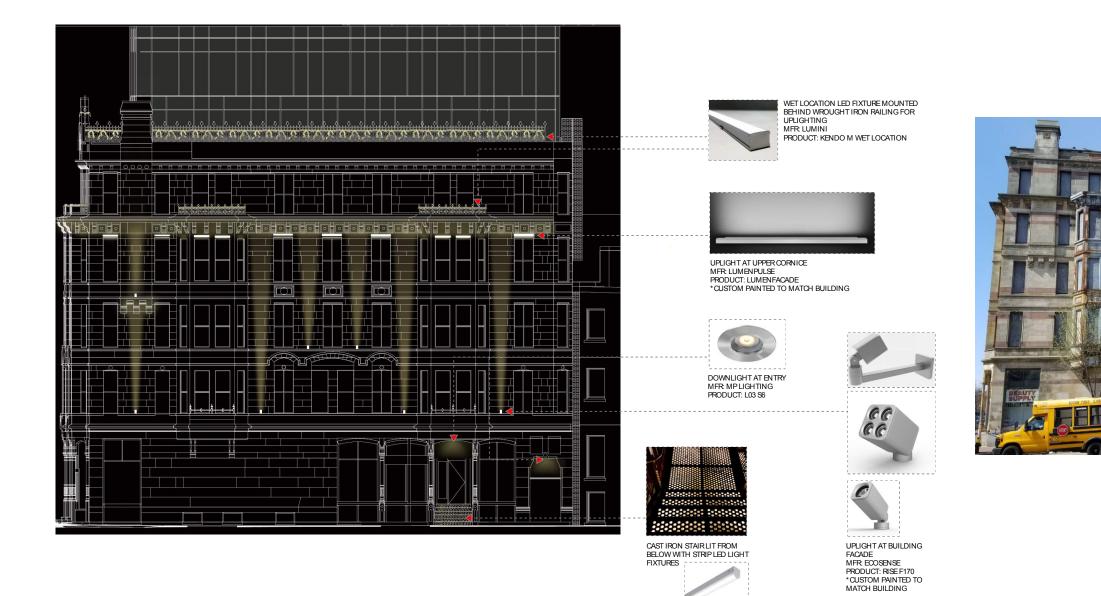




Sladen Feinstein Integrated Lighting



## Lighting Design



**EMBARC** 



Sladen Feinstein Integrated Lighting



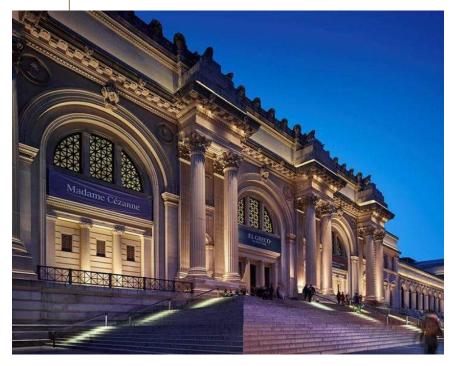
## Lighting Design





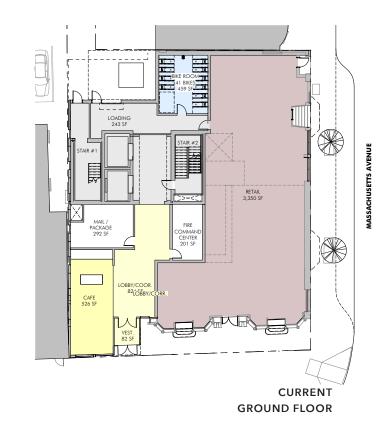


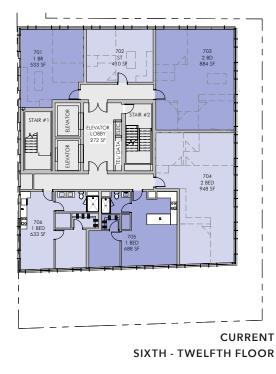


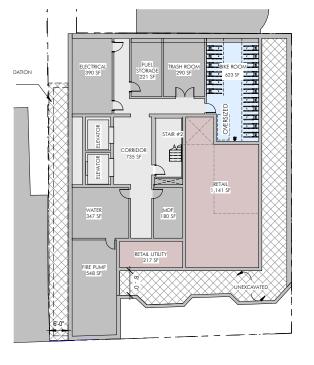




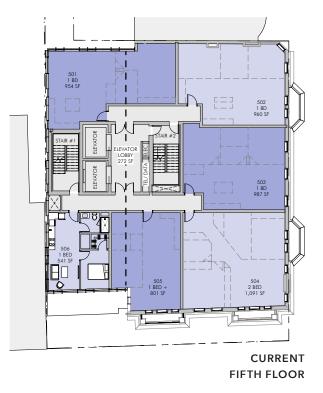
## Plans

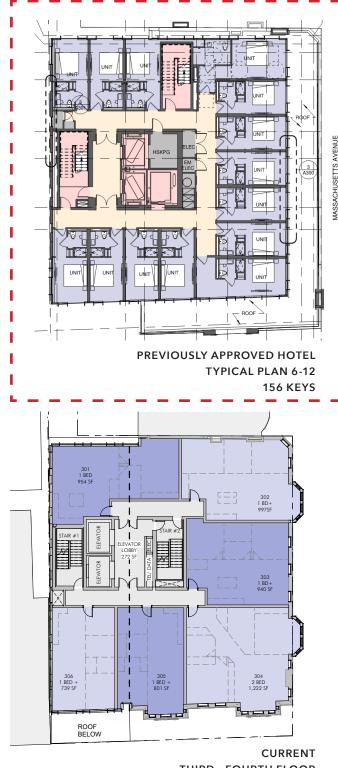


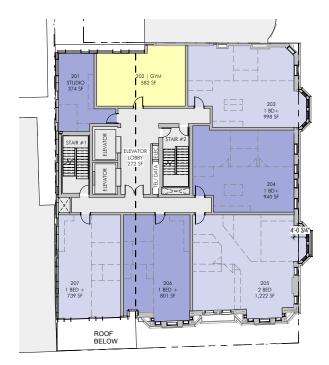




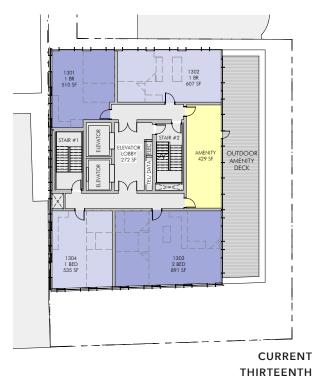




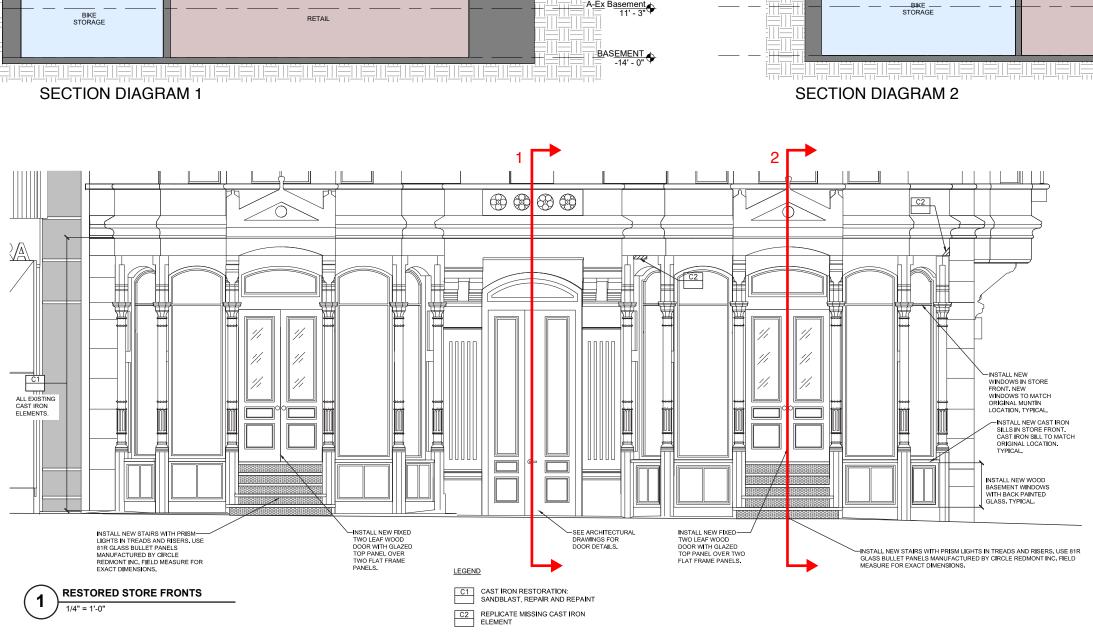




CURRENT SECOND FLOOR







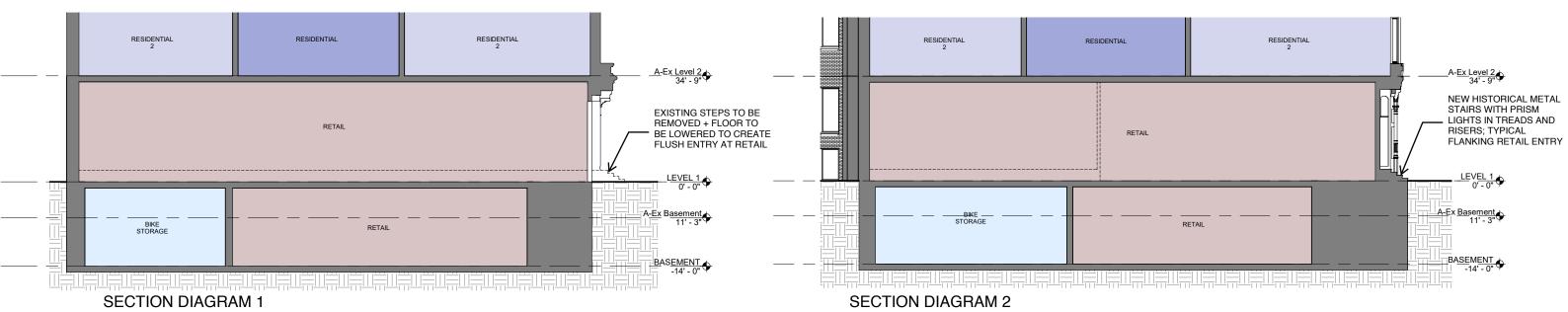




PHOTO 5: 1899 PHOTO SHOWING STORE FRONT WITH CAST IRON STAIRS WITH PRISM LIGHTS AND DOUBLE DOORS



PHOTO 2: EAST ELEVATION, RESTORE CAST IRON STAIRS WITH PRISM LIGHTS







WEST ELEVATION FROM WASHINGTON STREET

SOUTH ELEVATION

EAST ELEVATION



DETAIL OF STONE AT WASHINGTON STREET GABLE



DETAIL OF STONE ABOVE ORIGINAL HOTEL ENTRANCE



GRAFFITI ALONG MASS AVE

TOP OF NORTH ELEVATION



LIMESTONE DAMAGE AT WASHINGTON STREET ENTRANCE



WASHINGTON STREET CAST IRON ENTRANCE



CAST IRON STOREFRONT



CAST IRON AND PRISM GLASS STAIR MASS AVE



CRACK IN CAST IRON STOREFRONT



ORIGINALCAST IRON BALCONY RAIL

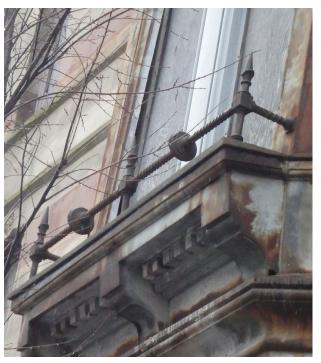


CAST IRON AND PRISM GLASS STAIR DETAIL





SHEET METAL BAY MASS AVE



CAST IRON RAIL AT SHEET METAL BAY



CAST IRON COLUMN CAPITAL

FIRE DAMAGE AT FLOOR FRAMING

SUPPLEMENTAL BRACING AT EXTERIOR WALL









ORIGINAL DOOR

MARBLE ENTRY STAIRS

STONE TILE AT LEVEL 2

VIEW OF INTERIOR CORRIDOR





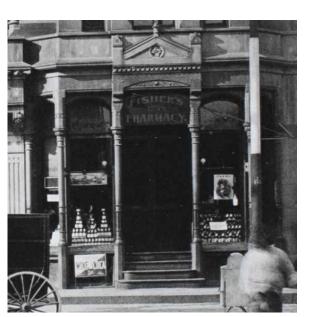
EXTERIOR AND INTERIOR WINDOWS

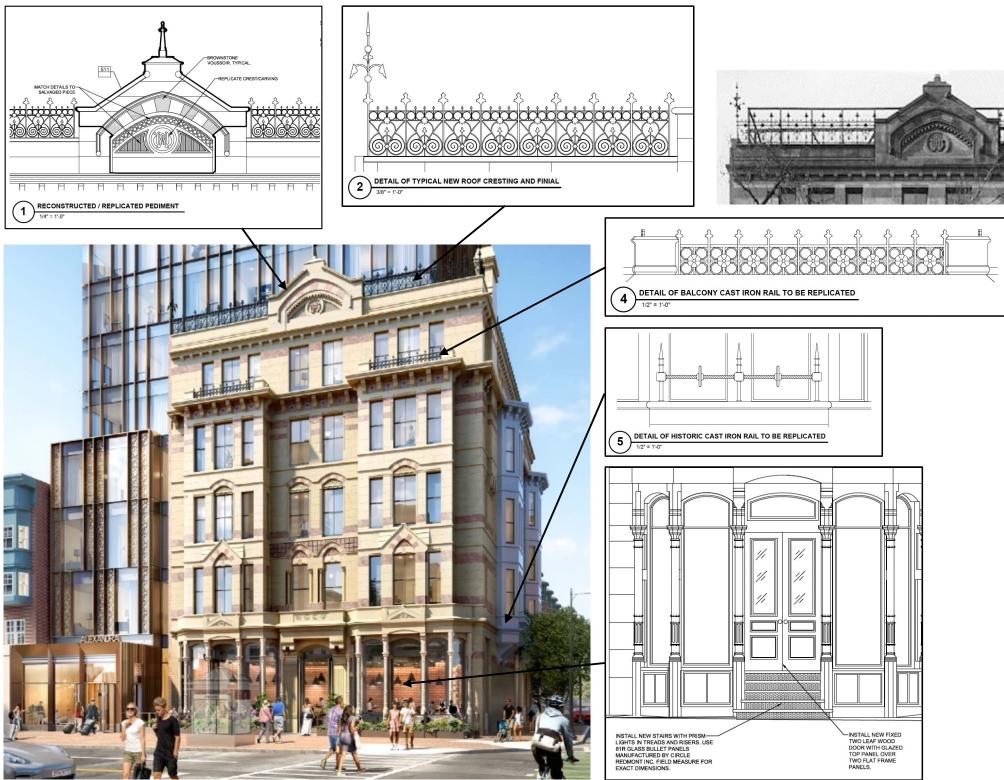


FIREPLACE

### **RESTORATION SCOPE**

- CLEAN STONE 100%
- REPOINT STONE 100%
- STONE DUTCHMAN REPAIRS
- RECONSTRUCT LOST PEDIMENT DETAILS
- REPLICATE ROOF CRESTING
- RESTORE CAST IRON STOREFRONTS
- RESTORE AND REPLICATE CAST IRON BALCONY RAIL
- REPLICATE MASS AVE SHEET METAL WINDOW BAYS
- REINSTATE PRISM LIGHT STAIRS AT WASHINGTON ST AND MASS AVE ENTRANCES
- REINSTATE WINDOW FENESTRATION PATTERN
- REPLICATE HISTORIC DOOR DESIGN





## Market Changes: 2019-2022

### **CBRE CONSTRUCTION COST INDEX**

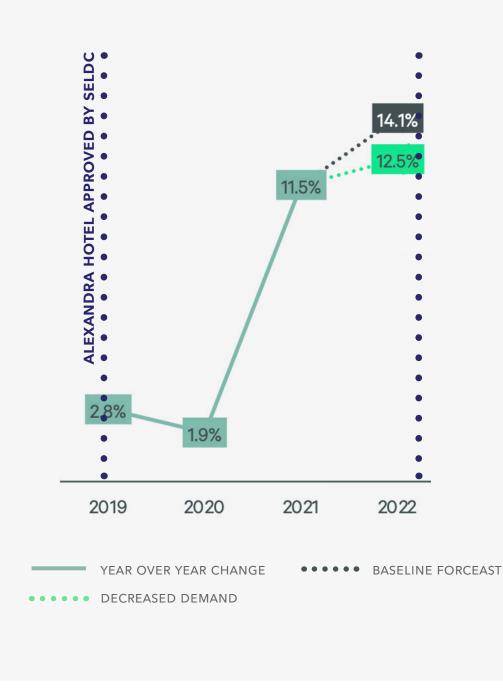


FIGURE 37: Price inflation for select construction commodities, March 2020-March 2022

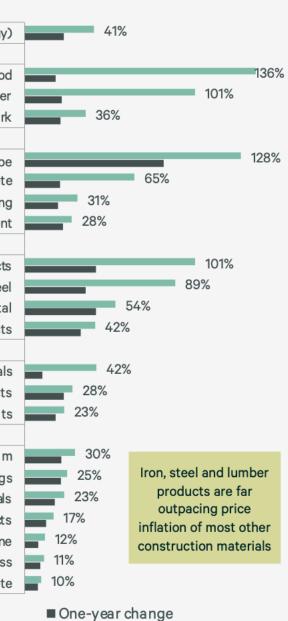
All goods used for construction (excluding energy	
Softwood veneer and plywoo	
Lumbe	Wood
Gen eral millwor	3
Plastics sewer, storm drain and water main pip	
Copper and copper alloy sheet, strip and plat	HVAC & utilities
Fabricated metal pipe, tube and fittin	IVA
Air conditioning and refrigeration equipmer	ТЭ
Steel mill product	10
Iron and stee	Metals
Fabricated structural meta	Me
Sheet metal product	
Thermoplastic resins and plastics material	L
Other plastic construction product	Other
Paint	0
Gypsur	ø
Asphalt felts and coating	erial
Insulation material	nate
Precast concrete product	L III.
Construction sand, gravel and crushed ston	netal
Glas	Nonmetallic materials
Ready-mix concret	Ž

Two-year change

Source: U.S. Bureau of Labor Statistics, CBRE Strategic Investment Consulting April 2022.

SOURCE: CBRE RESEARCH JULY 2022 - 2022 U.S. CONSTRUCTION COST TRENDS





## **Financials**

## 70 UNIT / 13 STORY 64 UNIT / 12 STORY 21 UNIT / 5 STORY

LAND ACQUISITION	\$11,250,000	\$11,250,000
PRECONSTRUCTION	\$3,000,000	\$3,000,000
COMMUNITY FUNDS	\$1,210,000	\$1,210,000
HARD COST: NEW CONSTRUCTION	\$39,928,483   \$480/SF	\$37,625,760   \$480/SF
HARD COST: RESTORATION	\$8,381,585	\$8,381,585
SOFT COST	\$2,516,190   \$30/SF	\$2,351,610   \$30/SF
COST	\$66,286,258	\$63,818,955
<b>COST</b> FINANCING	<b>\$66,286,258</b> \$3,063,305	<b>\$63,818,955</b> \$2,973,560
FINANCING	\$3,063,305	\$2,973,560
FINANCING CLOSING COSTS	\$3,063,305 \$3,763,262	\$2,973,560 \$3,425,342
FINANCING CLOSING COSTS <b>TOTAL COST</b>	\$3,063,305 \$3,763,262 <b>\$73,112,825</b>	\$2,973,560 \$3,425,342 <b>\$70,217,857</b>

- \$11,250,000
- \$3,000,000
- \$1,210,000
- \$480/SF \$19,205,760 F
  - \$8,381,585
  - \$60/SF \$2,471,040

## \$45,518,385

\$2,225,671

\$1,492,760

## \$49,267,816

\$29,875,204

## -\$19,392,612

## **Financials**

mancials	70 UNIT / 13 STORY	<b>UNIT BREAKDOV</b>
LAND ACQUISITION	\$11,250,000	UNITS: 70 UNITS
PRECONSTRUCTION	\$3,000,000	
COMMUNITY FUNDS	\$1,210,000	COMPACT: 19 (279
HARD COST: NEW CONSTRUCTION	\$39,928,483   \$480/SF	IDP UNITS: 10 (14%
HARD COST: RESTORATION	\$8,381,585	
SOFT COST	\$2,516,190 \$30/SF	PRECONSTRUCTION
	I	
COST	\$66,286,258	DESIGN/ENGINEERIN
<b>COST</b> FINANCING	<b>\$66,286,258</b> \$3,063,305	
		DESIGN/ENGINEERIN LEGAL/CONSULTANTS FINANCING
FINANCING	\$3,063,305	LEGAL/CONSULTANTS
FINANCING CLOSING COSTS	\$3,063,305 \$3,763,262	LEGAL/CONSULTANTS FINANCING INSURANCE
FINANCING CLOSING COSTS <b>TOTAL COST</b>	\$3,063,305 \$3,763,262 <b>\$73,112,825</b>	LEGAL/CONSULTANTS

## WN:

'%)

%) / 7,698SF

## N BREAKDOWN TO DATE:

\$800,000 NG

TS \$200,000

\$1,700,000

\$50,000

\$250,000

NS)

## **Construction Budget**

## **70 UNIT / 13 STORY**

HARD COST: NEW CONSTRUCTION \$480 PER SQFT	\$39,928,483
HARD COST: RESTORATION	\$8,381,585

## **TOTAL CONSTRUCTION BUDGET** \$48,321,544

## **CONTRACTOR ESTIMATE**

DIV.	SUMMARY		B	udget	S.F. Cost	F	listoric Cost B.O.
1.	General Conditions		\$	2,520,000	\$ 28.9		
2.	Selective Demolition		\$	705,000	\$ 8.1	0 \$	705,000
	Hazardous Waste and Abatement		\$	150,000		2 \$	150,000
	Façade Stabilization		\$	972,000	\$ 11.1	7 \$	972,000
	Piles		\$	921,000	\$ 10.5	8	
	Earthwork		\$	1,660,000	\$ 19.0	7 \$	250,000
	SOE (Support of Excavation)		\$	550,000		_	
	Landscaping		\$	50,000			
	Debris Removal and General Labor		\$	1,250,000			
3	Concrete Work		\$	3,066,000		3 \$	650,000
4.	Masonry and Masonry Restoration		\$	2,550,000			
<del>4</del> . 5.	Structural Steel		\$	2,857,000			
J.	Metal Fabrications		\$	1,125,000	\$ 12.9		
<u>^</u>			\$	510,400			303,000
6.	Rough Carpentry		\$	876,910			
	Interior Finish Carpentry & Installations					_	
7.	Waterproofing		\$	188,600		_	
	Spray Fireproofing		\$	215,000	\$ 2.4	1	
	Insulation			In Trades			
	Alucabon Panels		\$	1,450,000			
	Roofing System		\$	643,000		_	
	Joint Sealers		\$	79,000			
8.	Doors, Frames and Hardware		\$	643,000			
	Overhead Doors		\$	30,000		4	
	Curtain Wall / Window Wall and Fins		\$	3,055,600		1	
	Historic Windows and Doors		\$	1,089,000	\$ 12.5	1 \$	1,089,000
	Glass and Glazing		\$	190,000	\$ 2.1	8	
9.	Gypsum Drywall / Plaster		\$	2,072,000	\$ 23.8	1	
01	Flooring (Wood, Ceramic, Stone, Carpet)		\$	2,471,000	\$ 28.3	9	
	Painting		\$	490,000		3	
10.	Louvers		\$	45,000			
10.	Elevator Vent		\$	5,800	\$ 0.0	_	
	Fire Extinguishers		\$	16,458			
			\$	42,500	\$ 0.4	_	
	Toilet Accessories		\$	50,000	\$ 0.5	_	
	Misc. Specialties - mailboxes, storage containers, bike rack, signage		э \$	75,000	\$ 0.8	_	
11.	Waste Handling Equipment					-	
	Residential Equipment		\$	550,000	\$ 6.3	_	
12	Residential Casework		\$	680,000	\$ 7.8	-	
	Fireplace Common only		\$	45,000	\$ 0.5	2	
	Rugs and Mats			In Flooring			
13.	Window Wash Anchors		\$	50,000		_	
14.	Conveying Systems		\$	1,105,000		_	
15.	Fire Protection		\$	515,000		_	
	Plumbing		\$	3,050,000		4	
	HVAC		\$	2,100,000		3	
16.	Electrical		\$	2,500,000	\$ 28.7	2	
	Light Fixtures			In Electrical			
17	Special Conditions Allowance		\$	785,000	\$ 9.5	6	
17		Subtotal		43,994,268	\$ 506.0		7,631,000
		Building Permit Fee		By Owner			
		Builders Risk		By Owner			
		Winter Conditions Allowance		By Owner			
		Design Contingency		By Owner			
				By Owner By Owner			
		Construction Contingency	¢		¢	1	400 707
		General Liability	\$	747,903	\$ 9.1	1 \$	
		Overhead	\$	1,342,265 2,237,109	\$ 16.3	5 \$	232,822
		Fee		2,237,109	\$ 27.2	6 \$	
		Budget	S	48,321,544	\$ 558.7	2 \$	8,381,585

## **Financials**

## 64 UNIT / 12 STORY UNIT BREAKDOWN:

LAND ACQUISITION	\$11,250,000	UNITS: 64 UNITS
PRECONSTRUCTION	\$3,000,000	
COMMUNITY FUNDS	\$1,210,000	COMPACT: 17 (279
HARD COST: NEW CONSTRUCTION	\$37,625,760 \$480/SF	IDP UNITS: 10 (169
HARD COST: RESTORATION	\$8,381,585	
SOFT COST	\$2,351,610   \$30/SF	PRECONSTRUCTION
COST	\$63,818,955	DESIGN/ENGINEERIN
FINANCING	\$2,973,560	LEGAL/CONSULTANTS
FINANCING CLOSING COSTS	\$2,973,560 \$3,425,342	LEGAL/CONSULTANTS
		FINANCING
CLOSING COSTS	\$3,425,342	FINANCING
CLOSING COSTS TOTAL COST	\$3,425,342 \$70,217,857	FINANCING
CLOSING COSTS <b>TOTAL COST</b> RESIDENTIAL SALES	\$3,425,342 <b>\$70,217,857</b> \$62,495,390   \$1,281/SF	FINANCING

'%)

%) / 7,698SF

## **N BREAKDOWN TO DATE:**

\$800,000 NG

TS \$200,000

\$1,700,000

\$50,000

\$250,000

## Financials

	21 UNIT / 5 STORY	<b>UNIT BREAKDOV</b>
LAND ACQUISITION	\$11,250,000	UNITS: 21 UNITS
PRECONSTRUCTION	\$3,000,000	
COMMUNITY FUNDS	\$1,210,000	COMPACT: TBD
HARD COST: NEW CONSTRUCTION	\$19,205,760 \$480/SF	IDP UNITS: 3 (13%
HARD COST: RESTORATION	\$8,381,585	
SOFT COST	\$2,471,040   \$60/SF	PRECONSTRUCTION
COST	\$45,518,385	DESIGN/ENGINEERIN
<b>COST</b> FINANCING	<b>\$45,518,385</b> \$2,225,671	
		DESIGN/ENGINEERIN LEGAL/CONSULTANT FINANCING
FINANCING	\$2,225,671	LEGAL/CONSULTANT FINANCING
FINANCING CLOSING COSTS	\$2,225,671 \$1,492,760	LEGAL/CONSULTANT FINANCING INSURANCE
FINANCING CLOSING COSTS <b>TOTAL COST</b>	\$2,225,671 \$1,492,760 <b>\$49,267,816</b>	LEGAL/CONSULTANT FINANCING

## WN:

%)

## N BREAKDOWN TO DATE:

ING \$800,000

ITS \$200,000

\$1,700,000

\$50,000

\$250,000



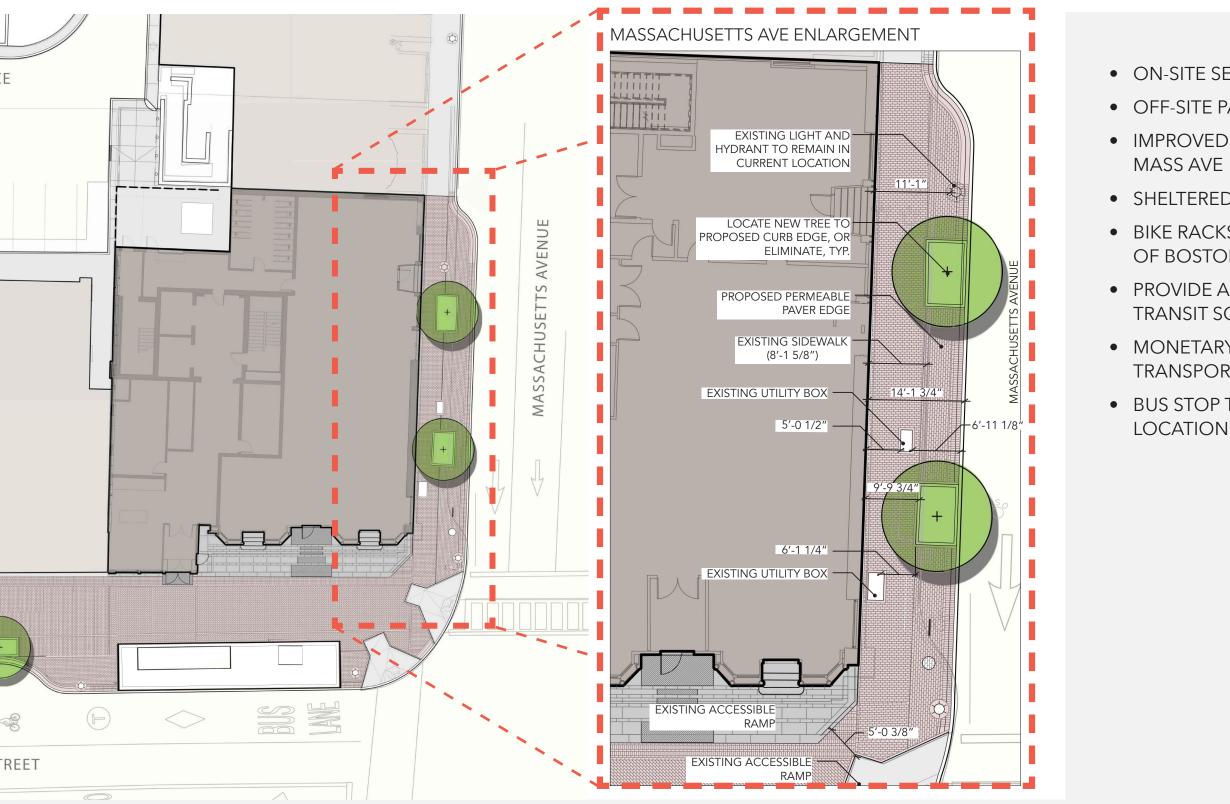
## THANK YOU!



EMBARC

## APPENDIX

## **Transportation Mitigation**



• ON-SITE SECURITY + CONCIERGE

OFF-SITE PARKING ARRANGEMENTS

 IMPROVED SIDEWALK CONDITIONS AT MASS AVE

• SHELTERED BIKE PARKING

 BIKE RACKS IN COMPLIANCE WITH CITY OF BOSTON GUIDELINES

 PROVIDE A MOBILITY MICRO HUB TRANSIT SCREEN

 MONETARY CONTRIBUTION FOR LOCAL TRANSPORTATION PROJECTS

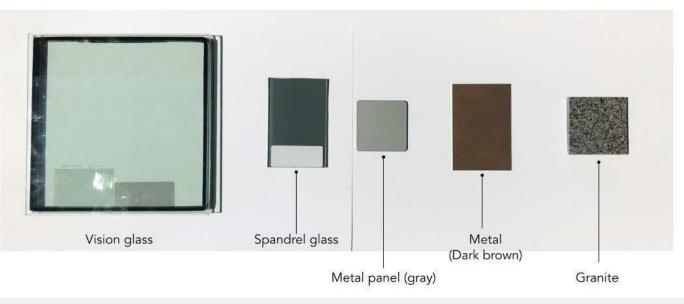
 BUS STOP TO REMAIN IN EXISTING LOCATION

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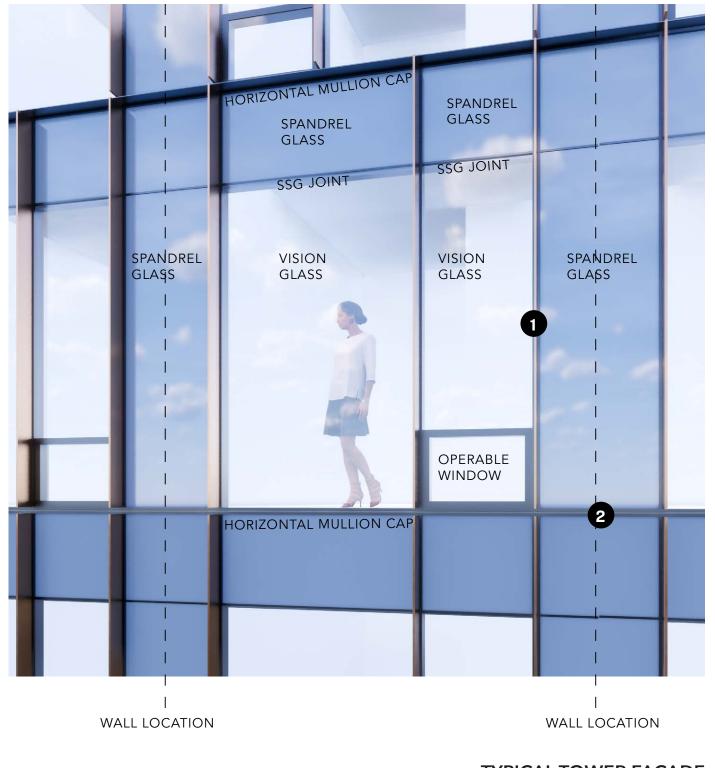
• Building Materials



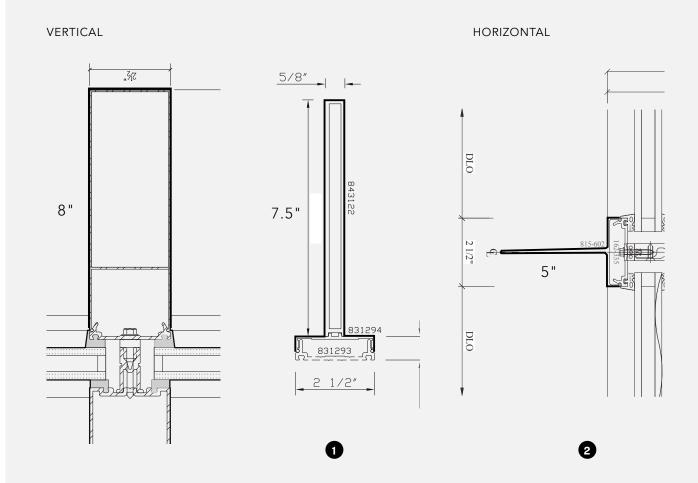
• Material samples photo



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SAMPLE EXTRUSION PROFILES



**TYPICAL TOWER FACADE** 



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