

## 425 Border Street East Boston

ARTICLE 80E-2 – SMALL PROJECT REVIEW APPLICATION & PROJECT NOTIFICATION FORM

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## **Project Summary**

#### **Project Team**

Developer and Applicant
PhD Homes, LLC
Doug Medvetz, Manager
PO Box 491
Brookline, MA 02446
Email: phd.homes12@gmail.com

#### Legal Counsel:

Law Office of Richard C. Lynds Richard C. Lynds, Esq. 245 Sumner Street, Suite 110 East Boston, MA 02128 Tel. 617.207.1190 Email: rclyndsesq@lorcl.com

#### Architecture:

Choo & Company 1 Billings Road #1 Quincy, MA 02171 617.786.7727

#### Surveyor

Boston Survey, Inc. 4 Shipway Place Charlestown, MA 02129 617.242.1313

## **Project Summary**

#### **Project Summary**

The Proposed Project consists of the re-development of a 5,243 square-foot industrial site situated at 421-425 Border Street in East Boston, by construction of a new five (5) story building containing sixteen (16) residential units, and sixteen (16) accessory off-street parking spaces located in the building's at/below grade garage. The garage will be entered and exited via Falcon Street, which has access to Border Street and Meridian Street.

The Proposed Project would create a residential development combining market-rate and affordable housing opportunities in an aesthetic appropriate in scale, massing and design to the Eagle Hill Neighborhood, in addition to the area's emerging redevelopment. Further, with its adjacent proximity to the MBTA's Bus Route with service to Maverick Station, the Proposed Project will provide a unique high density housing, transit oriented development opportunity.

In planning the building, great care was given to respecting the abutting properties, which share boundaries with the Site as well as modifications made during the community outreach process to preserve views. As a result, the proposed building has been designed and scaled to compliment the surrounding neighborhood and streets including Border Street, the area's ongoing multi-family residential developments, the surrounding commercial and retail uses, and the proximity to public transportation.

#### **Community Benefits**

The Proposed Project will offer many public benefits to the neighborhood and to the City of Boston, including the following:

- The creation of sixteen (16) new residential units, including upto two (2) units subject to the City of Boston Inclusionary Development Policy ("IDP");
- Improvements to the property boundaries including landscape buffering and associated streetscape improvements;
- Future generation of hundreds of thousands of dollars in new property tax revenue annually to the City of Boston;
- The expected creation of more than fifty (25) construction jobs over the length of the project; and
- An opportunity to create additional transit oriented housing adjacent to public transportation routes.

## **Boston Zoning Code Data**

#### **Project Description**

The Project Site includes 5,243 Ft<sup>2</sup> of land area, comprising the parcel situated at 421-425 Border Street. The City of Boston Assessor's Parcel Number is 01–03597000.

The current us of the Parcel is garage, storage lot and auto repair.

#### **Proposed Program, Data and Dimensions**

Lot Area: 5,243 Ft<sup>2</sup>

Maximum Building Height/Stories: 50.75' feet (5 stories)

Number of Residential Units Proposed: 16 Total Building Square Footage: 20,762

Ft<sup>2</sup> Floor Area Ratio: 3.96:1

Parking Spaces: 16 (15 compact, 1 Handicap, 0 tandem and 0 stackers)

#### **Design Approach**

The Proposed Project would consist of a new five story building. The at/slightly below-grade floor will contain 5,204 +/- square feet of an enclosed parking garage and entrance lobby intending to accommodate the needs of the building's residents through the provision of 16 parking spaces. Floors two through five will contain 16 total residential units, with all two (2) bedroom units ranging in size from 881 s.f. to 1,182 s.f. There will be trash handling and recycling facilities, storage in the garage.

The building's massing is derived from an assessment of it's site context and urban conditions. A mix of fiber cement panel, ceramic cladding, red brick and other design elements which are consistent with the design standards set forth by the BPDA will provide a strong identity along Border Street, and serve to have the building become a focal point. The design will present a unique appearance as it relates to it's immediate context and will serve as a compelling precedent for the area's future development.

The proposed building height is 51'-8" to the roof of the upper story. An elevator overrun and stairwells will rise above that height but will be setback so they are not visible from the street. They will be wrapped in a fiber cement panel finish which references the materials of the façade below. A fiber cement parapet will conceal mechanical equipment so it is not visible from the street below.

#### Traffic, Parking and Access

The project's 16 on-site parking spaces will be accessed via the end of Falcon Street, which is bi-

## **Boston Zoning Code Data**

directional leading to Border Street to the West and Meridian Street to the East. Vehicles will both enter and discharge from the garage on the left side of the building, to an area which has been designed to minimize the building's impact on adjoining neighboring properties. The garage and lobby will have direct elevator access provided to all floors in the building. Ample secure space for bicycle racks will be provided within the building's garage.

#### **Anticipated Permits and Approvals**

#### **Boston Redevelopment Authority**

- Article 80 Small Project Review Certificate of Approval
- Affordable Housing Rental Agreement
- Final Design Review Approval

#### **Boston Water and Sewer Commission**

Local Sewer and Water Tie-in and Site Plan Approval

#### Boston Inspectional Services Department Committee on Licenses

· Parking Garage Related Permits, if required

#### Boston Inspectional Services Department

- Demolition Permit
- Building Permit
- Certificate of Occupancy

#### Boston Zoning Board of Appeal

Variances from the Boston Zoning Code

#### **Boston Landmarks Commission**

Approval for demolition of existing structure under Article 85

#### Boston Parks Commission

Approval for construction within 100 feet of City Park (if applicable)

#### **Boston Conservation Commission**

Order of Conditions concerning construction within Flood Zone (if required)

#### Boston Public Improvement Commission (PIC)

Approval for Specific Repairs

#### Boston Transportation Department (BTD)

Construction Management Plan

## **Boston Zoning Code Data**

#### **Zoning District Requirements**

The site is situated within the 2F-2000 zoning district under the Boston Zoning Code. The site does not lie within a Neighborhood Design Overlay District (NDOD). The applicable zoning requirements and anticipated as-built zoning characteristics of the Proposed Project are as follows:

Maximum Floor Area Ratio: 0.8 Maximum Building Height: 35 Feet 2,000 Ft<sup>2</sup> Minimum Lot Size: Minimum Lot Area / Add'l Unit: N/A Minimum Usable Open Space Per Dwelling Unit: N/A 25' Minimum Lot Width: Minimum Lot Frontage: 25' Minimum Front Yard Setback: Modal Minimum Side Yard Setback: 2.5' Minimum Rear Yard Setback: 20'

Parking: 2.0 Spaces Per Unit (10 or more units)

#### **Proposed Design**

Use: Multifamily

Units: 16

Lot Area: $5,243 \text{ Ft}^2$ Lot Width:91.88 FtLot Frontage:91.88 FtFloor Area Ratio:3.96:1

Maximum Building Height: Building Height (stories): 50.75' (58.75' to top of elevator head house)

Usable Open Space: \_\_\_\_\_+/- Ft<sup>2</sup> (including balconies & roofdeck)

Front Yard Setback: Modal Side Yard Setback: 0.9' Rear Yard Setback: 0.7'

Off-Street Parking Requirements: 16 Spaces Total

16 Spaces (15 Compact, 1 HP)

Off-Street Loading: No Loading Bay Required

## **Boston Zoning Code Data Cont.**

#### **Zoning Relief Required**

Article 53, Section 8: Multifamily Use – Forbidden
Article 53, Section 9: Floor Area Ratio Excessive
Article 53, Section 9: Building Height Excessive
Article 53, Section 9: Rear Yard Insufficient
Article 53, Section 9: Side Yard Insufficient

Article 53, Section 56: Off Street Parking/Maneuverability Insufficient

#### **Anticipated Building Code Analysis**

The construction of the building is expected to be Type 1B for the basement/ground floor and 3A for the 2nd to 5th floor.

The building will be fully sprinkled in conformance with NFPA 13. The

building will be a residential building with interior garage:

Residential: R-2Parking Garage: S-2

As defined by Table 508.4, fire separation requirements are as follows:

- R-2 requires 1-hour separation
- B, A-3 and M require 1-hour separation
- S-2 requires 1-hour separation

## **Development Proposal - Exhibits**

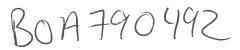
Exhibit 1:	Assessor's Map - Parcel
Exhibit 2:	Zoning Code Refusal
Exhibit 3:	Surrounding Urban Context
Exhibit 4:	Neighboring Transit Locations
Exhibit 6:	Existing Border Street Perspective
Exhibit 7:	Unit Schedule
Exhibit 8:	Existing Conditions Survey & Site Plan
Exhibit 9:	Ground/Garage Plan
Exhibit 10:	2 <sup>nd</sup> Floor Plan
Exhibit 11:	3 <sup>rd</sup> and 4 <sup>th</sup> Floor Plan
Exhibit 12:	5th Floor Plan and Roof Plan
Exhibit 15:	Front Elevation
Exhibit 16:	Rear Elevation
Exhibit 17:	Left and Right Side Elevation
Exhibit 18:	Rendering - Border Street Perspective
Exhibit 19:	Proposed View in Context
Exhibit 20:	Examples of Building Materials and Design
Exhibit 21:	Accessible Path of Travel (Entrance and 1st Level)
Exhibit 22:	BPDA Accessibility Checklist

This form must be completed and signed by the owner-of-record, their attorney and/or authorized agent. If form is not signed by property owner, please attach a signed letter of authorization designating the authorized agent.



#### **APPEAL**

under Boston Zoning Code



	1630.	Boston, Massachusetts							
	To the Board of Appeal in the Inspection Services Department of the City of Boston:								
Th	e undersigned, being PhD Homes LLC by Rich	ard C. Lynds, Esq. (authorized agent) ner(s) or authorized agent							
0.1	425 Border Street	Ward 1 –East Boston							
of the l	ot at street	ward district							
hereby	appeal(s) under St. 1956, c. 665, s. 8, to the Board of	of Appeal in the Inspectional Services Department of the City							
of Bost	ton the action taken by Inspectional Services Comm	nissioner as outlined in the attached refusal letter.							
DESCI	RIBE IN DETAIL THE REASON(S) FOR THIS A	PPEAL							
	per plans on file (see ERT782631). On December 27, 53-8 (Forbidden Use), Article 53-9 (Excessive FAR, he	i-story 16-unit residential building with parking at ground level as 2017, the Commissioner refused to issue the permit citing Article eight and stories and Insufficient front, side and rear yard), Article ffic visibility around corner), and Article 53-54 (screening/buffering).							
STATE	REASONS FOR THIS PROPOSAL	es.							
		i-story 16 unit residential building with parking at ground level as relief in the form of interpretation or in the alternative a							
PROVI	DE REASONS WHY BOARD SHOULD GRANT	RELIEF							
		using. The proposal is consistent with the scope, scale, density relief; without derogating from the purpose or intent of the Code.							
COMM	ENTS	PhD Homes LLC							
	For this and other reasons, which shall be presented at the Public Hearing, it is respectfully received the relief requested herein be granted.	OWNER ented to the Richard C. Lynds quested that AUTHORIZED AGENT 245 Sumner Street, Suite 110 ADDRESS							
		East Boston, MA 02128							
		TELEPHONE617-207-1190							
	, as								
		FAX617-207-1195							

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BD 504a Revised 2005



Mayor

### **Boston Inspectional Services Department** Planning and Zoning Division

1010 Massachusetts Avenue Boston, MA 02118 Telephone: (617) 635-5300

## ZONING CODE REFUSAL

Sean Lydon Inspector of Buildings

December 27, 2017

PING MANDAWE CHOO & COMPANY INC. ONE BILLINGS ROAD QUINCY, MA 02171

Location:

425 BORDER ST EAST BOSTON, MA 02128

Ward:

01

Zoning District:

East Boston Neighborhood

**Zoning Subdistrict:** 

2F-2000

Appl.#:

ERT782631

Date Filed:

December 01, 2017

Purpose:

Erect a new 5 story multi-family (16 units) residential building with parking at ground level as per plans. Construction set to be submitted upon ZBA approval. Existing structure to be razed under

separate permit.

YOUR APPLICATION REQUIRES RELIEF FROM THE BOARD OF APPEAL AS SAME WOULD BE IN VIOLATION OF THE BOSTON ZONING CODE TO WIT: CHAPTER 665, ACTS OF 1956 AS AMENDED:

Violation	Violation Description	Violation Comments
_Art. 53 Sec. 54	Screening/Buffering	None proposed
-Art. 53 Sec. 57	Dimensional Application	(3). Traffic visibility across Corner
-Art. 53, Section 56 **	Off-Street Parking Insufficient	
_ Art. 53, Section 8 **	Use: Conditional	MFR is forbidden in a two family sub-district
~ Art. 53, Section 9 **	Dimensional Regulations	Excessive F.A.R. (1.0 ratio max)
-Art. 53, Section 9 **	Dimensional Regulations	# of allowed stories has been exceeded (2.5 stories max.)
~ Art. 53, Section 9 **	Dimensional Regulations	Maximum allowed height exceeded (35' max.)
_ Art. 53, Section 9 **	Dimensional Regulations	Insufficient front yard setback (5' Min.)
_Art. 53, Section 9 **	Dimensional Regulations	Insufficient side yard setback (5' min.)
Art. 53, Section 9 **	Dimensional Regulations	Insufficient rear yard setback (20' min.)
Notes		This application is further subject to Article 80 E-2 Small project review. Pending a favorable ZBA decision, two complete sets of stamped code compliant construction documents shall be required.

PING MANDAWE CHOO & COMPANY INC. ONE BILLINGS ROAD QUINCY, MA 02171

December 27, 2017

Location:

425 BORDER ST EAST BOSTON, MA 02128

Ward:

**Zoning District:** 

East Boston Neighborhood

Zoning Subdistrict: Appl.#:

2F-2000

Date Filed:

ERT782631

Purpose:

Erect a new 5 story multi-family (16 units) residential building with parking at ground level as per December 01, 2017

plans. Construction set to be submitted upon ZBA approval. Existing structure to be razed under

separate permit.

THIS DECISION MAY BE APPEALED TO THE BOARD OF APPEAL WITHIN FORTY-FIVE (45) DAYS PURSUANT TO CHAPTER 665 OF THE ACTS OF 1956, AS AMENDED. APPLICATIONS NOT APPEALED WITHIN THAT TIME PERIOD WILL BE DEEMED ABANDONED. IF YOU HAVE INQUIRIES REGARDING THE NEIGHBORHOOD PROCESS AND PUBLIC PARTICIPATION, PLEASE CONTACT THE MAYOR'S OFFICE OF NEIGHBORHOOD SERVICES AT 617-635-3485.

Francesco D'Amato

for the Commissioner

Refusal of a permit may be appealed to the Board of Appeal within 45 days. Chapter 802, Acts of 1972, and Chapter 656, Acts of 1956, Section 19.

#### Article 80 - Accessibility Checklist

## A requirement of the Boston Planning & Development Agency (BPDA) Article 80 Development Review Process

The Mayor's Commission for Persons with Disabilities strives to reduce architectural, procedural, attitudinal, and communication barriers that affect persons with disabilities in the City of Boston. In 2009, a Disability Advisory Board was appointed by the Mayor to work alongside the Commission in creating universal access throughout the city's built environment. The Disability Advisory Board is made up of 13 volunteer Boston residents with disabilities who have been tasked with representing the accessibility needs of their neighborhoods and increasing inclusion of people with disabilities.

In conformance with this directive, the BDPA has instituted this Accessibility Checklist as a tool to encourage developers to begin thinking about access and inclusion at the beginning of development projects, and strive to go beyond meeting only minimum MAAB / ADAAG compliance requirements. Instead, our goal is for developers to create ideal design for accessibility which will ensure that the built environment provides equitable experiences for all people, regardless of their abilities. As such, any project subject to Boston Zoning Article 80 Small or Large Project Review, including Institutional Master Plan modifications and updates, must complete this Accessibility Checklist thoroughly to provide specific detail about accessibility and inclusion, including descriptions, diagrams, and data.

For more information on compliance requirements, advancing best practices, and learning about progressive approaches to expand accessibility throughout Boston's built environment. Proponents are highly encouraged to meet with Commission staff, prior to filing.

#### **Accessibility Analysis Information Sources:**

- 1. Americans with Disabilities Act 2010 ADA Standards for Accessible Design <a href="http://www.ada.gov/2010ADAstandards\_index.htm">http://www.ada.gov/2010ADAstandards\_index.htm</a>
- 2. Massachusetts Architectural Access Board 521 CMR <a href="http://www.mass.gov/eopss/consumer-prot-and-bus-lic/license-type/aab/aab-rules-and-regulations-pdf.html">http://www.mass.gov/eopss/consumer-prot-and-bus-lic/license-type/aab/aab-rules-and-regulations-pdf.html</a>
- 3. Massachusetts State Building Code 780 CMR
  - http://www.mass.gov/eopss/consumer-prot-and-bus-lic/license-type/csl/building-codebbrs.html
- 4. Massachusetts Office of Disability Disabled Parking Regulations http://www.mass.gov/anf/docs/mod/hp-parking-regulations-summary-mod.pdf
- 5. MBTA Fixed Route Accessible Transit Stations http://www.mbta.com/riding\_the\_t/accessible\_services/
- 6. City of Boston Complete Street Guidelines http://bostoncompletestreets.org/
- 7. City of Boston Mayor's Commission for Persons with Disabilities Advisory Board www.boston.gov/disability
- 8. City of Boston Public Works Sidewalk Reconstruction Policy <a href="http://www.cityofboston.gov/images\_documents/sidewalk%20policy%200114\_tcm3-41668.pdf">http://www.cityofboston.gov/images\_documents/sidewalk%20policy%200114\_tcm3-41668.pdf</a>
- 9. City of Boston Public Improvement Commission Sidewalk Café Policy <a href="http://www.cityofboston.gov/images\_documents/Sidewalk\_cafes\_tcm3-1845.pdf">http://www.cityofboston.gov/images\_documents/Sidewalk\_cafes\_tcm3-1845.pdf</a>

#### Glossarv of Terms:

- 1. Accessible Route A continuous and unobstructed path of travel that meets or exceeds the dimensional and inclusionary requirements set forth by MAAB 521 CMR: Section 20
- 2. Accessible Group 2 Units Residential units with additional floor space that meet or exceed the dimensional and inclusionary requirements set forth by MAAB 521 CMR: Section 9.4
- 3. **Accessible Guestrooms** Guestrooms with additional floor space, that meet or exceed the dimensional and inclusionary requirements set forth by MAAB 521 CMR: Section 8.4
- 4. *Inclusionary Development Policy (IDP)* Program run by the BPDA that preserves access to affordable housing opportunities, in the City. For more information visit: <a href="http://www.bostonplans.org/housing/overview">http://www.bostonplans.org/housing/overview</a>
- 5. **Public Improvement Commission (PIC)** The regulatory body in charge of managing the public right of way. For more information visit: <a href="https://www.boston.gov/pic">https://www.boston.gov/pic</a>
- 6. **Visitability** A place's ability to be accessed and visited by persons with disabilities that cause functional limitations; where architectural barriers do not inhibit access to entrances/doors and bathrooms.

1.	<b>Project Information:</b> If this is a multi-phased or multi-k	building project, fill (	out a separate Checklist for e	each ph	ase/building.		
	Project Name:	425 Border Street Residential Use Project					
	Primary Project Address:	425 Border Street, E	425 Border Street, East Boston, MA 02128				
	Total Number of Phases/Buildings:	1	1				
	Primary Contact (Name / Title / Company / Email / Phone):	Doug Medvetz, Prince	Doug Medvetz, Principal, PhD Homes LLC, <a href="mailto:phd.homes12@gmail.com">phd.homes12@gmail.com</a> , 617-420-2274				
	Owner / Developer:	Doug Medvetz					
	Architect:	Choo & Co., Inc.	Choo & Co., Inc.				
	Civil Engineer:	Control Point Associates, Inc.					
	Landscape Architect:	TBD					
	Permitting:	Law offices of Richard C. Lynds					
	Construction Management:	None selected at this time					
	At what stage is the project at time of t	ı this questionnaire? Se	elect below:				
		(x) PNF / Expanded PNF Submitted	Draft / Final Project Impact Report Submitted	BPDA	Board Approved		
		BPDA Design Approved	Under Construction	Constr			
	Do you anticipate filing for any variances with the Massachusetts Architectural Access Board (MAAB)? <i>If yes,</i> identify and explain.	No.					
2.	Building Classification and Descrip  This section identifies preliminary		mation about the project inclu	uding si	ze and uses.		
	What are the dimensions of the project	t?					
	Site Area:	5,343 SF	Building Area:		20,985 GSF		
	Building Height:	51'-8"	Number of Stories:		5		
	First Floor Elevation:	0	Is there below grade space	e:	Yes		

What is the Construction Type? (Select	most appropriate type	e) 1B:5A					
	Wood Frame Masonry Steel Frame Co						
What are the principal building uses? (IBC definitions are below – select all appropriate that apply)							
	Residential - One - Residential - Multi- Three Unit Residential - Multi- unit, Four + (x) Educational						
	Business	Mercantile	Factory	Hospitality			
	Laboratory / Storage, Utility and Other						
List street-level uses of the building:	Residential Lobby, P	arking Garage					
This section explores the proximity to accessible transit lines and institutions, such as (but not limited to) hospitals, elderly & disabled housing, and general neighborhood resources. Identify how the area surrounding the development is accessible for people with mobility impairments and analyze the existing condition of the accessible routes through sidewalk and pedestrian ramp reports.							
Provide a description of the neighborhood where this development is located and its identifying topographical characteristics:	The neighborhood is primarily residential with townhouses and smaller mutlifamily residential buildings.						
List the surrounding accessible MBTA transit lines and their proximity to development site: commuter rail / subway stations, bus stops:	The project is located approximately 407 feet from the Meridian Street at West Eagle Street 116 bus line, and 0.9 miles from the Blue Line MBTA Train Station.						
List the surrounding institutions:	East Boston Neighborhood Health Center, Public Housing – Shore Plaza East, Neighborhood Of Affordable Housing, Inc., Lyman School Apartments, Education Facilities – East Boston High School, Umana Academy, Hugh R O'Donnell Elementary School & James Otis Elementary School						
hospitals, public housing, elderly and disabled housing developments, educational facilities, others:	Education Facilities	– East Boston High Sch	nool, Umana Aca	oartments, demy, Hugh R			
disabled housing developments,	Education Facilities	– East Boston High Sch	nool, Umana Aca	oartments, demy, Hugh R			
disabled housing developments, educational facilities, others:  List the surrounding government buildings: libraries, community centers, recreational facilities, and other	Education Facilities O'Donnell Elementar  None.	- East Boston High Sch y School & James Otis	nool, Umana Aca Elementary Sch	partments, demy, Hugh R pool			

historic district? <i>If yes,</i> identify which district:	
Are there sidewalks and pedestrian ramps existing at the development site? <i>If yes</i> , list the existing sidewalk and pedestrian ramp dimensions, slopes, materials, and physical condition at the development site:	Sidewalks are existing; they are generally flat on Border Street and slightly sloped on Falcon Street. Pedestrian ramps existing to remain, located at the intersection of Falcon Street and Border Street. Concrete sidewalk dimensions range from 7'-0" on Border Street to 8'-6" on Falcon Street. See attached plot plan.
Are the sidewalks and pedestrian ramps existing-to-remain? <i>If yes,</i> have they been verified as ADA / MAAB compliant (with yellow composite detectable warning surfaces, cast in concrete)? <i>If yes,</i> provide description and photos:	Yes, Photos to be provided.
development site. Sidewalk width sidewalks do not support lively pe	ed condition of the walkways and pedestrian ramps around the contributes to the degree of comfort walking along a street. Narrow destrian activity, and may create dangerous conditions that force sidewalks allow people to walk side by side and pass each other
Are the proposed sidewalks consistent with the Boston Complete Street Guidelines? <i>If yes</i> , choose which Street Type was applied: Downtown Commercial, Downtown Mixed-use, Neighborhood Main, Connector, Residential, Industrial, Shared Street, Parkway, or Boulevard.	Yes, both Border Street and Falcon Street are consistent with the minimum Boston Complete Street Guidelines for Neighborhood Residential Street Types.
What are the total dimensions and slopes of the proposed sidewalks? List the widths of the proposed zones: Frontage, Pedestrian and Furnishing Zone:	The existing sidewalk width on Border Street is 7'-0" and 8'-6" on Falcon Street. The slope on Border Street is approximately 0.25" per foot and the slope on Falcon Street in approximately 1" per foot. The sidewalk is level and there is almost no slope.
List the proposed materials for each Zone. Will the proposed materials be on private property or will the proposed	The existing concrete sidewalk on the City of Boston/s pedestrian right-ofway is to remain.

materials be on the City of Boston pedestrian right-of-way?	
Will sidewalk cafes or other furnishings be programmed for the pedestrian right-of-way? <i>If yes,</i> what are the proposed dimensions of the sidewalk café or furnishings and what will the remaining right-of-way clearance be?	No.
If the pedestrian right-of-way is on private property, will the proponent seek a pedestrian easement with the Public Improvement Commission (PIC)?	Not Provided.
Will any portion of the Project be going through the PIC? <i>If yes,</i> identify PIC actions and provide details.	No.
	Access Board Rules and Regulations 521 CMR Section 23.00 nirement counts and the Massachusetts Office of Disability – Disabled
What is the total number of parking spaces provided at the development site? Will these be in a parking lot or garage?	Garage.
What is the total number of accessible spaces provided at the development site? How many of these are "Van Accessible" spaces with an 8 foot access aisle?	16 Parking Spaces Provided, O Van Accessible Spaces Provided
Will any on-street accessible parking spaces be required? <i>If yes,</i> has the proponent contacted the Commission for Persons with Disabilities regarding this need?	Yes, 1 space is provided. No, the proponent has not contacted the Commission for Persons with Disabilities.
Where is the accessible visitor parking located?	Not provided.

Has a drop-off area been identified? If yes, will it be accessible?	No.
	smooth and continuous paths of travel is to create universal access to which accommodates persons of all abilities and allows for visitability
Describe accessibility at each entryway: Example: Flush Condition, Stairs, Ramp, Lift or Elevator:	Entry to the Residential lobby will all be a flush condition to the sidewalk.  Entry to the Residential Lobby from the garage will be by accessible ramp  Access to the apartments above is provided by elevator.
Are the accessible entrances and standard entrance integrated? <i>If yes,</i> describe. <i>If no,</i> what is the reason?	Yes. Both Access to the stairs and the elevators share a common lobby.
If project is subject to Large Project Review/Institutional Master Plan, describe the accessible routes way- finding / signage package.	No.
	estrooms: (If applicable) using and hospitality, this section addresses the number of accessible velopment site that remove barriers to housing and hotel rooms.
What is the total number of proposed housing units or hotel rooms for the development?	16
If a residential development, how many units are for sale? How many are for rent? What is the breakdown of market value units vs. IDP (Inclusionary Development Policy) units?	All 16 Units will be for sale.
If a residential development, how many accessible Group 2 units are being proposed?	0
If a residential development, how many accessible Group 2 units will also be IDP units? If none, describe reason.	0

If a hospitality development, how many accessible units will feature a wheel-in shower? Will accessible equipment be provided as well? If yes, provide amount and location of equipment.	0
Do standard units have architectural barriers that would prevent entry or use of common space for persons with mobility impairments? Example: stairs / thresholds at entry, step to balcony, others. <i>If yes</i> , provide reason.	No.
Are there interior elevators, ramps or lifts located in the development for access around architectural barriers and/or to separate floors? <i>If yes</i> , describe:	Yes. There is one elevator for access to each floor.
-	past required compliance with building codes. Providing an overall participation of persons with disabilities makes the development an ity.
Is this project providing any funding or improvements to the surrounding neighborhood? Examples: adding extra street trees, building or refurbishing a local park, or supporting other community-based initiatives?	Project will include the addition of street trees along Border and Falcon Streets subject to the approval of the Boston Parks Commission and the Department of Public Works. In addition, the project proponent will make the following contributions upon permit issuance: \$5000 to the Harborside Community Center After School Program; \$2500 to the Meridian House and \$2500 to the East Boston Social Centers.
What inclusion elements does this development provide for persons with disabilities in common social and open spaces? Example: Indoor seating and TVs in common rooms; outdoor seating and barbeque grills in yard. Will all of these spaces and features provide accessibility?	To be determined.
Are any restrooms planned in common public spaces? <i>If yes,</i> will any be single-stall, ADA compliant and designated as "Family"/ "Companion"	No.

restrooms? <i>If no</i> , explain why not.	
Has the proponent reviewed the proposed plan with the City of Boston Disability Commissioner or with their Architectural Access staff? <i>If yes</i> , did they approve? <i>If no</i> , what were their comments?	In Progress.
Has the proponent presented the proposed plan to the Disability Advisory Board at one of their monthly meetings? Did the Advisory Board vote to support this project? <i>If no,</i> what recommendations did the Advisory Board give to make this project more accessible?	In Progress.

#### 10. Attachments

Include a list of all documents you are submitting with this Checklist. This may include drawings, diagrams, photos, or any other material that describes the accessible and inclusive elements of this project.

Provide a diagram of the accessible routes to and from the accessible parking lot/garage and drop-off areas to the development entry locations, including route distances.

#### Attached.

Provide a diagram of the accessible route connections through the site, including distances.

#### Attached.

Provide a diagram the accessible route to any roof decks or outdoor courtyard space? (if applicable)

#### Attached.

Provide a plan and diagram of the accessible Group 2 units, including locations and route from accessible entry. N/A

Provide any additional drawings, diagrams, photos, or any other material that describes the inclusive and accessible elements of this project.

- Existing Curb Cut Photograph
- \_
- •
- •

This completes the Article 80 Accessibility Checklist required for your project. Prior to and during the review process, Commission staff are able to provide technical assistance and design review, in order to help achieve ideal accessibility and to ensure that all buildings, sidewalks, parks, and open spaces are usable and welcoming to Boston's diverse residents and visitors, including those with physical, sensory, and other disabilities.

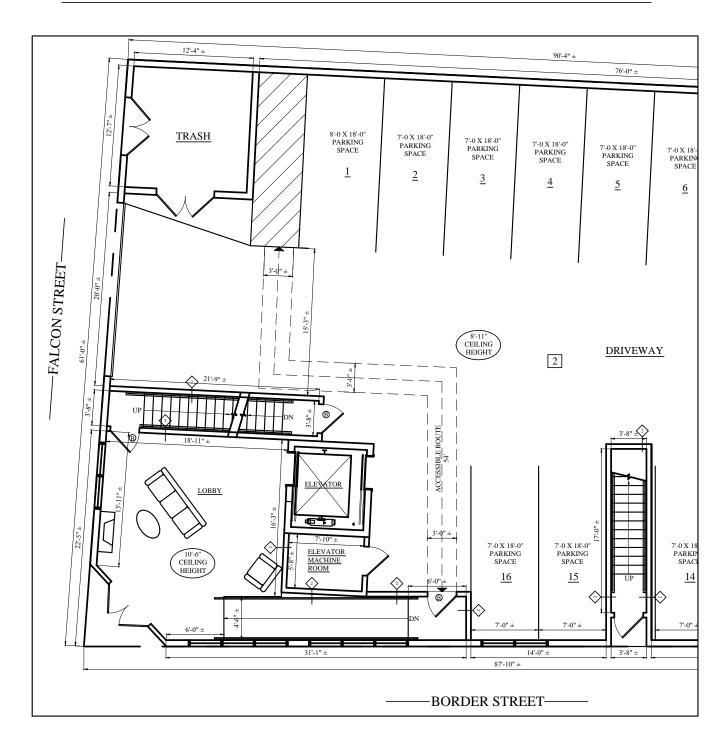
For questions or comments about this checklist, or for more information on best practices for improving accessibility and inclusion, visit <a href="https://www.boston.gov/disability">www.boston.gov/disability</a>, or our office:

The Mayor's Commission for Persons with Disabilities 1 City Hall Square, Room 967, Boston MA 02201.

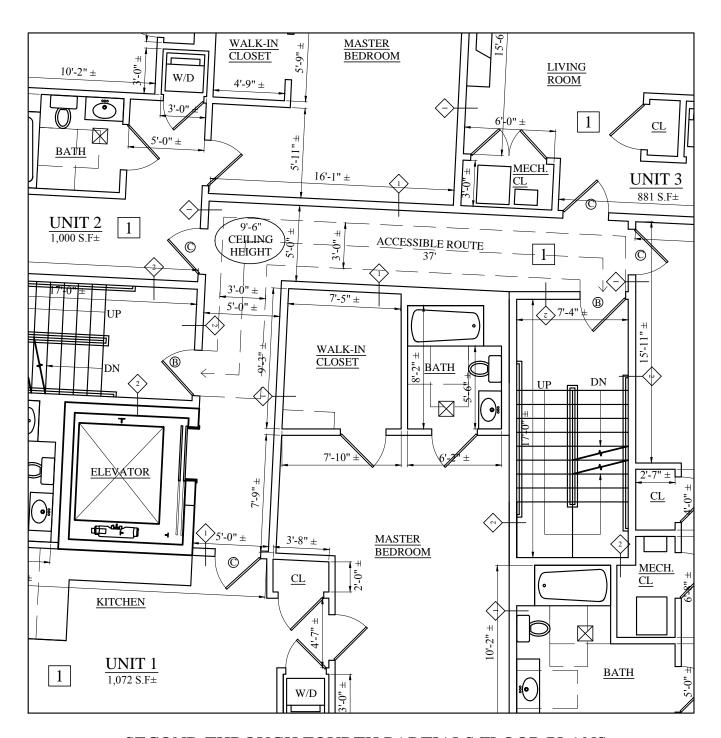
Architectural Access staff can be reached at:

accessibility@boston.gov | patricia.mendez@boston.gov | sarah.leung@boston.gov | 617-635-3682

#### DIAGRAM OF ACCESSIBLE ROUTE FROM PARKING LOT/ GARAGE

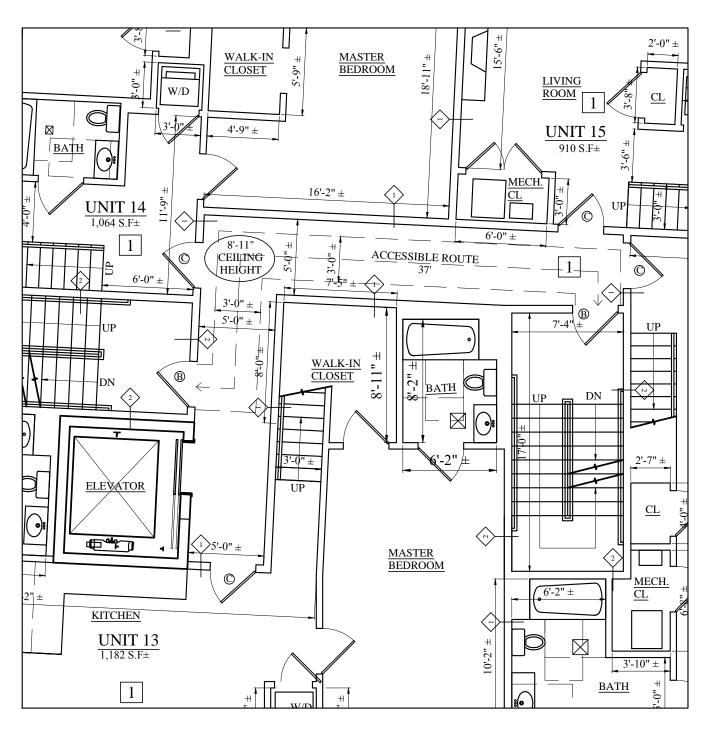


#### **ACCESSIBLE ROUTES**



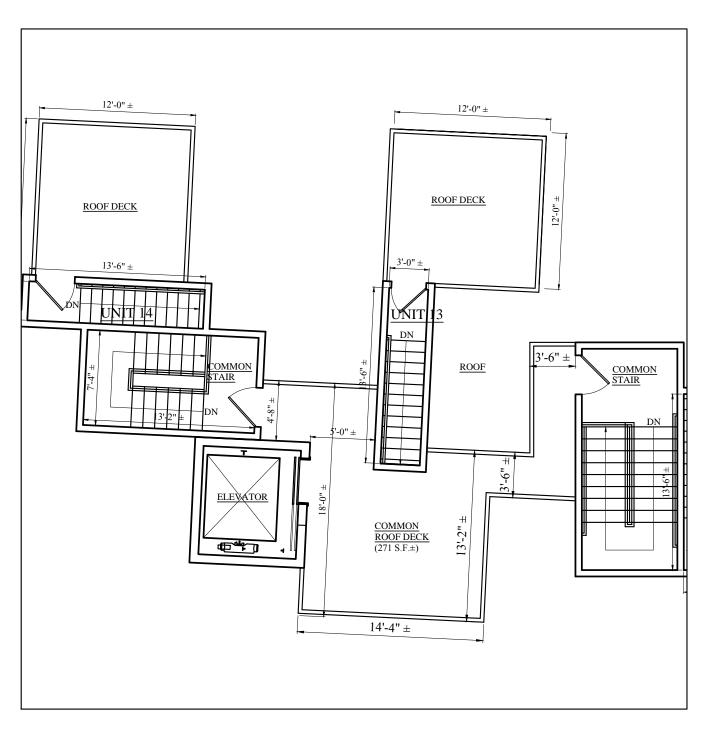
SECOND THROUGH FOURTH PARTIALS FLOOR PLANS

#### **ACCESSIBLE ROUTES**



FIFTH PARTIAL FLOOR PLANS

#### ACCESSIBLE ROUTES

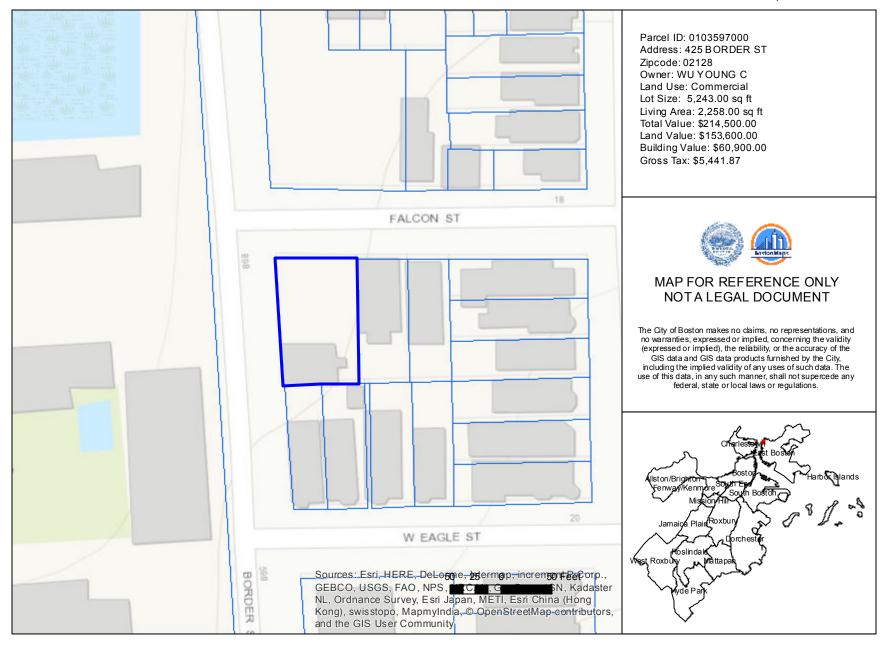


**ROOF PARTIAL PLAN** 

## EXISTING CURB CUT



INTERSECTION OF FALCON STREET AND BORDER STREET





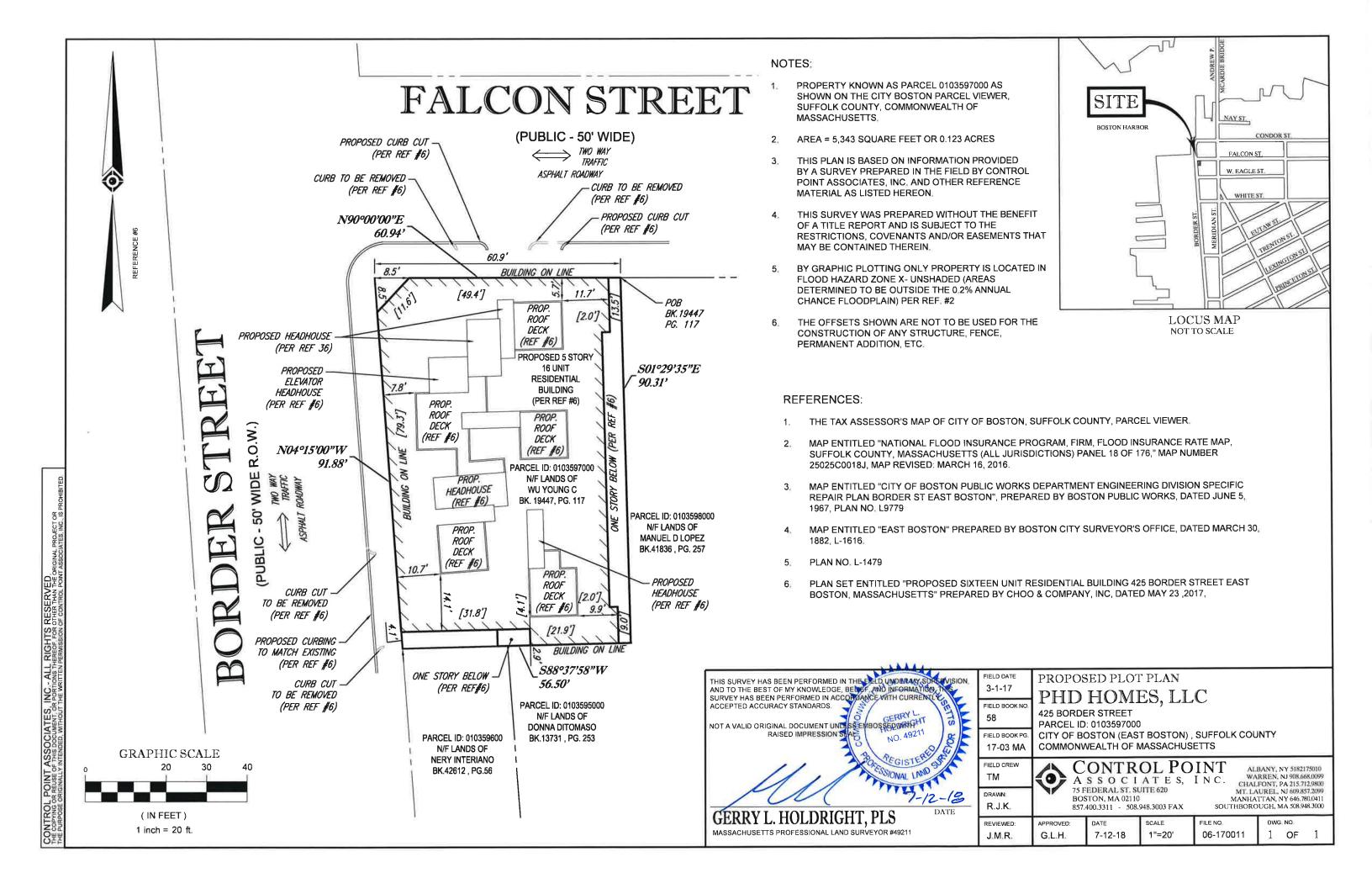






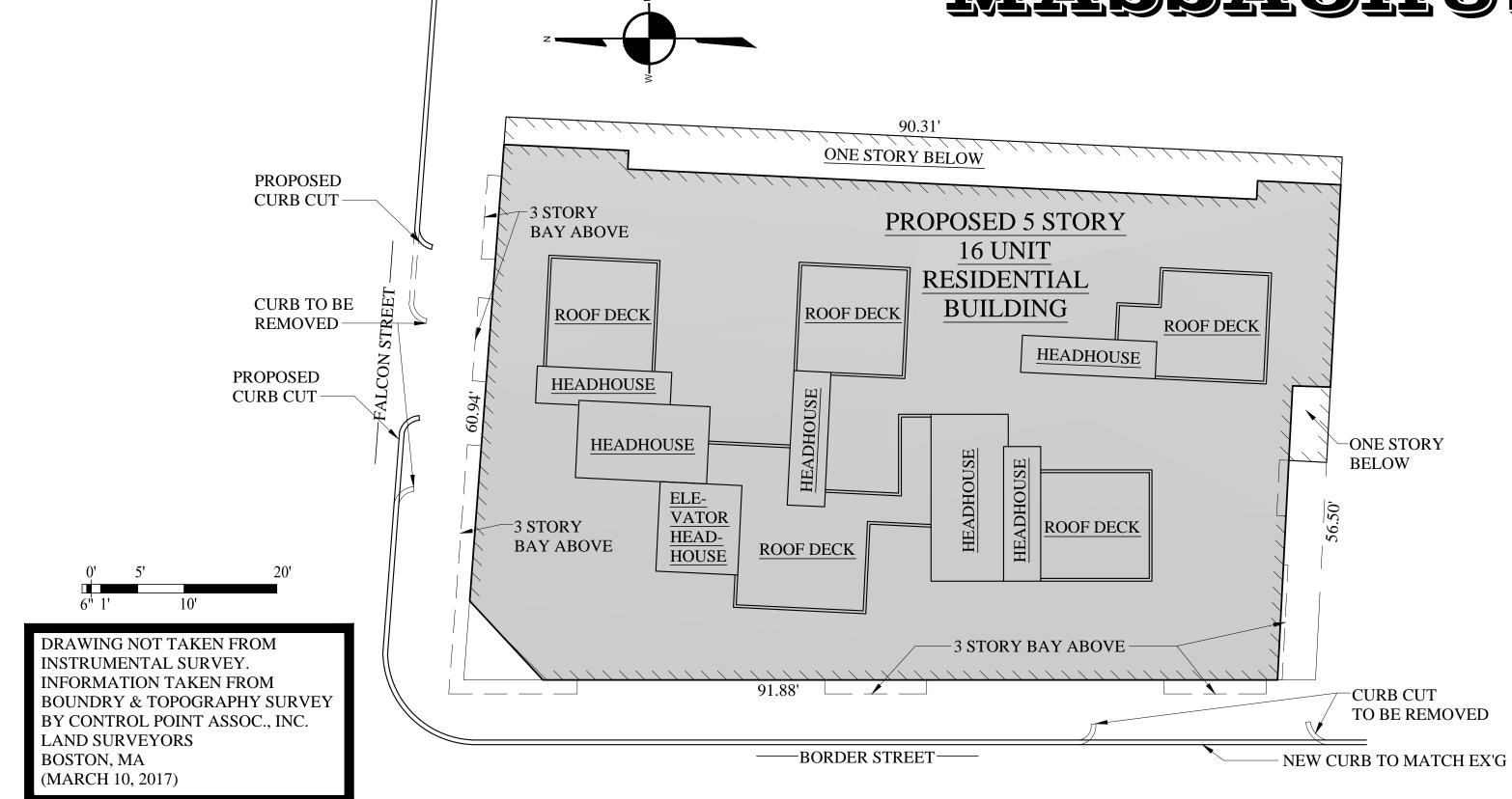






# PROPOSED SIXUEIN UNIU RESIDENUIAL BUILDING

425 BORDER STREET EAST BOSTON,
MASSACHUSETTS



PARKING REQUIRED

10+ UNITS = 2.0 SPACED REQUIRED PER D.U.

PROPOSED 16 D.U. = REQUIRED 32 PARKING SPACES

16 PARKING SPACES PROVIDED = VIOLATION

ARCHITECTURAL SITE PLAN

VIOLATIONS
MULTI-FAMILY DWELLING - FORBIDDEN
PARKING SPACE SIZE/ QUANTITY
F.A.R.
NUMBER OF STORIES/ HEIGHT
SIDE YARD

**REAR YARD** 

<u>UNIT TYPE</u> (16) 2 BEDROOM, 2 BATHROOM UNITS

## ZONING SUMMARY 2F-2000 ARTICLE 53

RESIDENTIAL	MINIMUM LOT SIZE	LOT AREA MIN. SQ.FT. FOR ADD'L D.U.	MINIMUM LOT WIDTH	FLOOR AREA RATIO MAX.	MAX. HEIGHT OF BUILDING	USABLE OPEN SPACE MIN. SQ. FT. PER D.U.	FRONT YARD MIN. DEPTH FEET	SIDE YARD MIN. DEPTH FEET	REAR YARD MIN. DEPTH FEET
REQUIRED BY ZONING	FOR 1 OR 2 UNITS 2,000 S.F.	N/A	25'	0.8	2.5 STORY/ 35'-0"	NONE	5'-0"/ MODAL	5'-0"	20'-0"
EXISTING CONDITIONS	5,243 S.F.	N/A	91.88'	2,258/5,243 = <b>0.43</b>	-	-	0.4'	0.9'	9.7'
PROPOSED PROJECT	5,243 S.F.	N/A	91.88'	20,985/5,243 = <b>4.0</b>	5 STORY/ 51'-8"	-	0.0'/ MODAL	0'-0"	0.0'
				<b>VIOLATION</b>	VIOLATION			VIOLATION	VIOLATION

RESIDENTIAL BUILDING
425 BORDER STREET
FAST ROSTON, MA

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Revision Date 06-19-17

07-12-18

Project No: 17073
Scale: AS NOTED
Date: 05-23-17
Drawn By: ST

1 HOUR CLG. ABOVE (SEE C.T.1/A-3.1)
FIRE EXTINGUISHER

EX'G WALL TO REMAIN

**ZONE 2F-2000** 

WALL TO BE REMOVED

**NEW WALL** 

FAN

45 MIN. DOOR

WINDOW TYPE

SMOKE DETECTOR

HEAT DETECTOR

CARBON MONOXIDE DETECTOR

1 HOUR WALL(SEE W.T.1/A-3.1)

KEY

(SD)

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CODE SUMMARY
PROPOSED TYPE 1B (1ST FL)
& 5A (2ND -5TH FL) CONSTRUCTION
PROPOSED 5 STORIES & BASEMENT
PROPOSED R-2 USE GROUP (16 FAMILY)
PROPOSED FULLY SPRINKLED/ ALARMED

Drawing Name

Sheet No.

COVER SHEET

A-0

