# **Project Notification Form**



# bed•rock•geneva 185 & 191 Geneva Avenue Dorchester, MA

January 31, 2018

Submitted to:

Boston Planning & Development Agency Boston City Hall City Hall Square, 9<sup>th</sup> floor Boston, MA 02201

Submitted by:

BT Geneva Development, LLC 15 Neponset Avenue Dorchester, MA 02122

#### **BT Geneva Development LLC**

15 Neponset Avenue Dorchester, MA 02122 Phone 617-257-7579

Email: HiepChu@BTCompanies.net

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January 31, 2018

Mr. Brian Golden Director, BPDA City of Boston Boston City Hall, 9<sup>th</sup> Fl. Boston, MA 02201

> RE: Letter of Intent to File Project Notification Form Article - 80 Small Project Review 185 & 191 Geneva Avenue, Dorchester Residential Development

Dear Mr. Golden:

I am pleased to submit this Project Notification Form in according with the Article – 80 Small Project Review requirements of the Boston Zoning Code for a residential development. The proposed project is a transit-oriented development, 200 feet to and from the Fairmount Line, MBTA, Four Corners – Geneva T-Station. The project is proposed for 27 residential housing units development.

Enclosed is the project Article – 80 Small Project Review full submission. Please feel free to contact me at 617-257-7579 for any questions you might have. I am looking forward to continuing with the project review process and approval.

Sincerely,

Hiep Chu

Hiep Chu General Manager

Cc: Mayor's Office Neighborhood Services Andrea Campbell, District 4 Council President

# Article-80 Small Project Review Application

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# bed•rock•geneva 185 & 191 Geneva Avenue Dorchester, MA

January 31, 2018

Submitted to:

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Submitted by:

BT Geneva Development, LLC 15 Neponset Avenue Dorchester, MA 02122

Prepared by:

BT Geneva Development, LLC 15 Neponset Avenue Dorchester, MA 02122

In Association with:

Davis Square Architects Amy Bloom Architecture Devellis Zrein, Inc.

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Dorchester & Zoning Map

Current Pictures & Surrounding Area Abutting Properties

Proposed Site Plans & Architectural Plans

Other Attachments
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Community Letters of Support

### 1 Proposed Project Overview

FAR:

bed•rock•geneva **Project Name: Location:** 185 & 191 Geneva Avenue, Dorchester **Parcel Numbers:** Parcel 185 Geneva Ave - # 01122-000 Parcel 191 Geneva Ave - # 01123-000 Construct a new residential steel and wood-frame **Project Description:** building with 27 rental housing units, including 23 market-rate rentals, 4 affordable rental housing units, & 7 off-street enclosed parking spaces, one ADA compliant parking, and a bike room. Lot Area: 14,118 SF **Number of Residential Dwellings:** 27 units, 23 market rate & 4 affordable units **Proposed Building Footprint:** First Floor: 5,325 GSF Second Floor: 5,420 GSF Third Floor: 7,775 GSF Fourth Floor: 7,775 GSF Fifth Floor: 5.358 GSF Floor Area: Ground/First Floor: building lobby, building operation 5,325 GSF spaces, community room, 8 parking spaces, & bike room building operation spaces & 4 Second Residential Floor: 5,420 GSF residential units Third Residential Floor: 7,775 GSF 9 residential units Fourth Residential Floor: 7.775 GSF 9 residential units Fifth Residential Floor: 5,358 GSF 5 residential units 31,653 GSF Proposed Total Gross Floor Area:

2.24

### **Housing Unit Configurations:**

Studios:9 unitsOne-Bedroom:12 unitsTwo-Bedrooms:5 unitsThree-Bedrooms:1 unit

**Proposed Building Height:** 56'- 00"

**Number of Stories:** 5 Stories

**Area Zoning:** Dorchester Neighborhood District

### 2 Proposed Project

Project Name: bed•rock•geneva

**Location:** 185 & 191 Geneva Avenue

Dorchester, MA 02121

The proposed new residential building includes 27 units of rental apartments (23 market-rate and 4 affordable), 8 off-street, enclosed parking spaces, and a bike room. The building will be a 5-story structure with a steel frame for the first floor and wooden frame for the second to fifth floors. The building will be constructed above grade. There will be on-grade paved enclosed parking lot for 8 off-street parking spaces and access in and out of the parking lot from a driveway on Geneva Avenue.

The exterior of the new structure will be a combination of large glass windows, clapboard, and decorative design reveal elements at the top of the structure. The first floor front building façade will be limited clapboard, large double doors at the main entrance, and large glass windows to provide the front with a main street feeling. The front building, first floor will provide a set-back of five feet to widen the sidewalk. The proposed project design will also include an open green space of about 5,000 SF. The project will provide generous lighting at its front and immediate surroundings to better serve its community.

#### The 27 residential units will be sized as follows:

Studios	9 Units	500 SF
One-Bedroom	12 Units	600-700 SF
Two-Bedrooms	5 Units	800-830 SF
Three-Bedrooms	1 Unit	1,160 SF

Parking for the project will be 8 off-street enclosed parking spaces. There will be access both in and out of the parking lot from a paved driveway on Geneva Avenue. There will be a minimum of one ADA - van parking space. The parking spaces will be paid and assigned to tenants within the proposed project. Lastly, the proposed project site is about 200 feet away from the new MBTA T-Station, Four Corners/Geneva - Fairmount Line.

The proposed project will provide a 5,000 SF open green space at the back of the building. It will be planted with native species for enhancement of the garden and screening from the abutters.

### 3 Project Team

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**Developer Contact**: Hiep Chu, General Manager

BT Geneva Development, LLC

15 Neponset Avenue Dorchester, MA 02122 Telephone: 617-257-7579

Email: HiepChu@BTCompanies.net

**Project Representative:** Hiep Chu

15 Neponset Avenue Dorchester, MA 02122 Telephone: 617-257-7579

Email: HiepChu@BTCompanies.net

**Architects:** Clifford Boehner, AIA

President & Principal

Davis Square Architects, Inc.

240A Elm Street

Somerville, MA 02144 Telephone: 617-764-3700

Email: cboehner@davissquarearchitects.com

Amy Bloom, RA, LEED, AP, WBE, MBE

Principal

Amy Bloom Architecture

5 Nicholas Circle Andover, MA 01810 Telephone: 617-699-5918 Email: amyebloom@gmail.com www.amybloomarchitecture.com

Civil Engineering & Landscape Architecture:

Imad A. Zrein, P.E.

Partner

DZI - DeVellis Zrein, Inc.

PO Box 307

Foxborough, MA 02035 Telephone: 508-473-4114

Email: izrein@develliszrein.com

Geotechnical Consulting, Inc. Abdelmadjid M. Lahlaf, Ph.D., P.E.

Principal Engineer

Lahlaf Geotechnical Consulting, Inc.

23 McGinness Way Billerica, MA 01821 Telephone: 978-330-5912

Email: madjid.lahlaf@lgcinc.net

**Environmental Engineering:** Faroog Siddique, P.E. LSP

Principal

FS Engineers, Inc.

42 Nonset Path, Suite 42-1

Acton, MA 01720

Telephone 978-274-2832 Email: fsiddique@fsengrs.com

**Project Zoning Attorney:** Michael P. Welsh

Law Office of Michael P. Welsh

18 Grove Street, Suite #4 Wellesley, MA 02482 Telephone: 781-315-4160

Email: michael@attorneywelsh.com

**Potential Financing Bank:** Ricky Lam

First Vice President, Relationship Manager

Commercial Real Estate Lending

East West Bank

3 Newton Executive Park

2223 Washington Street, Suite #306

Newton, MA 02462

Telephone: 617-340-8313

Email: ricky.lam@eastwestbank.com

### 4 Neighborhood and Project Location

The proposed project is located in the Four Corners - Geneva neighborhood of Dorchester neighborhood. The lots are on Geneva Avenue and are in between of Olney Street and Columbia Road. The location is concentrated with the *ABCD* Head Start & Early Head Start, Holland - Boston Public School, mid-size elderly housing projects, and many housing apartment buildings. The site is 200 feet walking to and from the newly built MBTA Fairmount Line, Four Corners – Geneva T-Station. From the T-Station riding in-bound a few stops will take residents to Boston Downtown, South Station where it connects to Boston Downtown.

This site is located within the Dorchester Neighborhood District Zoning, a sub-district section of Geneva Avenue for 2F-6,000 – Multifamily Residential. This Geneva Avenue section consists predominately of buildings with schools and multifamily residential. The proposed project is in scale and similar in uses with the existing buildings are on this section of Geneva Avenue. The project is a perfect for smart growth location and it is a transit oriented development site.

### 5 Boston Development & Planning Agency Project Review Meetings

Project first review meeting was on April 27, 2017 Presented the original proposed plans.

Project second follow up meeting was on May 16, 2017

Presented the revision proposed plans incorporated many recommendations from the BPDA's staff and community interests.

A third follow up meeting was on June 9, 2017

Presented another revision proposed plans again incorporated many enhancing designs improving the first floor, adding in a community room, and many recommendations from the BPDA's staff and from the community.

A fourth final meeting on December 14, 2017

Presented the final revision plans and to confirm the project has strong community support.

### **6** Project Community Process

#### **Mount Bowdoin Betterment Association**

First community meeting, Saturday, March 18, 2017 Presented proposed project plans

Second community meeting, Saturday, May 20, 2017 Presented proposed revision project plans

Third final community meeting, Saturday, December 16, 2017

Voted to support the project, presented proposed revision project plans, project with 5 stories, 27 housing units, 8 enclosed parking space, bike cycle room, and a community room.

#### **Greater Bowdoin/Geneva Neighborhood Association**

First community meeting, Thursday, March 23, 2017 Presented proposed project plans

Project also met on number of separated times with the neighborhood association chairperson on the community concerns regarding of the proposed project concerns.

Second final community meeting, Thursday, Jan 25, 2018

Voted to support the project, presented proposed revision project plans, project with 5 stories, 27 housing units, 8 enclosed parking space, bike cycle room, and a community room.

#### **Abutters Meeting**

The City of Boston, Mayor's Office of Neighborhood Services hosted the project abutters meeting at the proposed site 185 & 191 Geneva Avenue, Dorchester on Thursday, May 18, 2017 at 6:00 PM. There were a number of the abutters at the meeting.

#### **Greater Four Corners Action Coalition**

At two separated meetings, project met with the association director, staff, and community member representatives from Mount Bowdoin Betterment Association and Greater Bowdoin/Geneva Neighborhood Association about the project's concerns.

### 7 Development Context

The subject parcels are located in the neighborhood of Four Corners - Geneva, Dorchester with a cluster of schools, elderly housing, large residential buildings, residential townhouses, and three-decker of similar in height and scale. This proposal is seeking similar relief for scale, density (FAR), and parking as the abutting and neighborhood parcels.

(See photo "Development Context")

### **8** Project Community Benefits

#### The proposed project offers the following community benefits:

- A Transit-Oriented Development (TOD) The proposed residential development project is truly a TOD project. The project is within 200 feet from the MBTA, Four Corners Geneva, T-Station, Fairmount Line. Also, there are two bus lines run along on Geneva Avenue: bus line #17 to and from Andrew T-Station, Red Line to Field Corner, T-Station, Red Line and bus line #19 to and from Kenmore T-Station to Ruggles T-Station to Fields Corner T-Station, MBTA Red Line. The project offers tenants without access to vehicles full access to nearby public transportation. Project also offers an on-site bike room to encourage healthy living.
- <u>Provides new housing units</u> At a time when demand is strong for new housing units in Boston and Dorchester in particular, this project will add twenty-seven (27) high quality new residential units to the overall supply.
- <u>Provides new affordable housing units</u> With housing costs in the City of Boston at an all-time high, this project will provide four (4) new affordable residential units to be priced within the reach of lower and moderate income residents of the City. Pricing will be determined by the BPDA according to an affordable housing agreement.
- <u>Improves the neighborhood</u> The proposed development will remove a simple one-family house and replace it with a thoughtfully designed, attractive new building with enclosed parking spaces, first floor lobby, large community room, and residential units. The project will provide a wide sidewalk along the front of building, new landscaping,

streetscape, and lighting along the project's surrounding. These will further enhance the neighborhood's quality of life that is much needed.

- Complement the Four Corners Geneva community By investing in the neighborhood and creating new, modern, high-quality residential units, this project will complement the committed efforts of the Dorchester neighborhood.
- The Four Corners Geneva Avenue community In their efforts to revitalize this important neighborhood into a family & community friendly area, one of their efforts is promoting more quality residential units and attracting residents to utilize the local businesses within walking distance of the site.
- <u>Best use of the urban land</u> For the last century, the two lots were limited land used for a single family house and to serve one Dorchester family. The new proposed residential development project will serve many Dorchester families from the area.
- <u>Utilizes superior urban design</u> With the assistance of the BPDA staff and the architect team, the project will be a first class designed building with a stature that pays tribute to the coming of the Four Corners Geneva Dorchester neighborhood.
- Provides off-street parking The project is able to provide limited off-street parking. For those without cars, the proposed project is located 200 feet walking distance to and from the MBTA, Four Corners Geneva, T-Station, Fairmount Line. Also, there are two bus lines run through Geneva Avenue: Bus line #17 from Andrew Station to Field Corner, T-Station, Red Line and bus line #19 from Kenmore Station to Ruggles Station to Fields Corner, T-Station, Red Line.

#### 9 **Zoning Analysis**

### 185 & 191 Geneva Avenue, Dorchester

New Construction: 27 rental apartment units, and 8 offsStreet parking spaces. Dorchester Neighborhood District Zoning, Article 65

Lot Area: 14,118

	Zoning Items	Required	Provided	Meets/Exceeds Zoning Requirements
1.	Lot area minimum per dwelling unit	6,000 SF for first 2 units	6,000 SF	Yes
2.	Additional lot area – each additional dwelling units	3,000 SF for additional unit	8,118 SF	No
3.	Minimum Lot width (feet)	30 Feet	108 Feet	Yes
4.	Minimum Lot Frontage (feet)	30 feet	108 Feet	Yes
5.	Maximum Floor Area Ratio (FAR)	1.0 FAR 14,118 SF = 14,118 GSF	2.24 FAR 31,653 GSF	No
6.	Maximum Building Height – stories/feet	3 stories / 35 Feet	5 stories / 56 Feet	No
7.	Minimum Use-able Open Space	400 SF per unit	5,000 SF	No
8.	Minimum Front Yard	5 Feet	5 Feet	Yes

9.	Minimum Side Yard	10 Feet	Right Side 5 Feet Left Side 20 Feet	No Yes
10.	Minimum Rear Yard	30 Feet	Right Side 8 Feet Left Side 50 Feet	No Yes
12.	Allowed Uses	Multi-Family Residential	Allowed	Yes
13.	Parking	Residential 4 Affordable units x .75 = 3 parking spaces	1 parking space	No
		23 Market rental units x .75 = 18 parking spaces	7 parking spaces	No Total of 8 parking spaces provided

### 10 Building Code Analysis

#### Massachusetts Building Code 9th Edition

- 10.1 Subject Building is five (5) stories.
- 10.2 Use Groups: R-2: Residential, Multi-Family (note: Community Room is also R-2: considered an accessory use because it's under 10% of the floor area)
- 10.3 Construction Type: 5A on upper 4 floors. Construction type 1A on first floor podium. There is a 3-hours separation between 2 types.
- 10.4 Entire building will be fully sprinkled.
- 10.5 Each dwelling unit is separated by a minimum of 1-hours rated assembly wall; with a 2-hours separation between the commercial spaces and a 3-hour separation between construction types (see 8.3)
- 10.6 All exterior walls are 1-hour rated.
- 10.7 Each dwelling unit has 2 means of egress via stairway #1 and stairway #2 in addition to the elevator.
- 10.8 Egress stairways are 1-hours rated enclosure.
- 10.9 The building is served by a 3,500 lb. elevator to meet MAAB Code Requirements.
- 10.10 The building will meet MAAB Code Requirements.

# 11 Project Development Budgets

<b>Construction Sources</b>	
Land	\$600,000
Construction	\$6,600,000
Soft Costs	\$900,000
Equity	\$2,400,000
Developer Deferred Fee	\$250,000

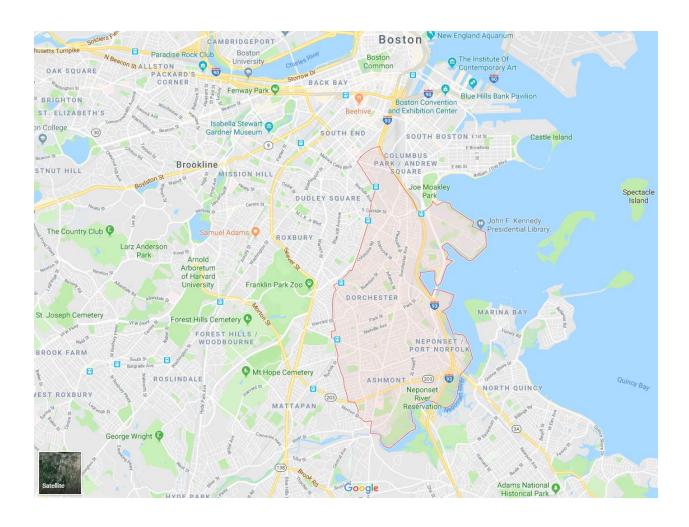
Uses:		
Acquisition	\$600,000	
Direct Construction	\$6,600,000	
Misc. Construction & Contingency	\$330,000	
Soft Costs	\$900,000	
Developer Deferred Fees	\$250,000	
Marketing & Sales	\$20,000	
Financing Costs	\$200,000	
TDC	\$8,900,000	-

Permanent Sources	
Permanent Loan	\$6,500,000
Equity	\$2,400,000
Total	\$8,900,000

# **Exhibits**

### **Dorchester & Zoning Map**

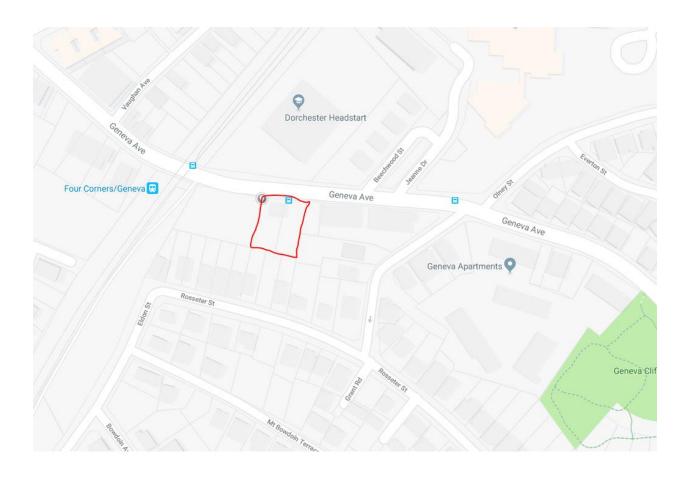
#### Google, Dorchester Map



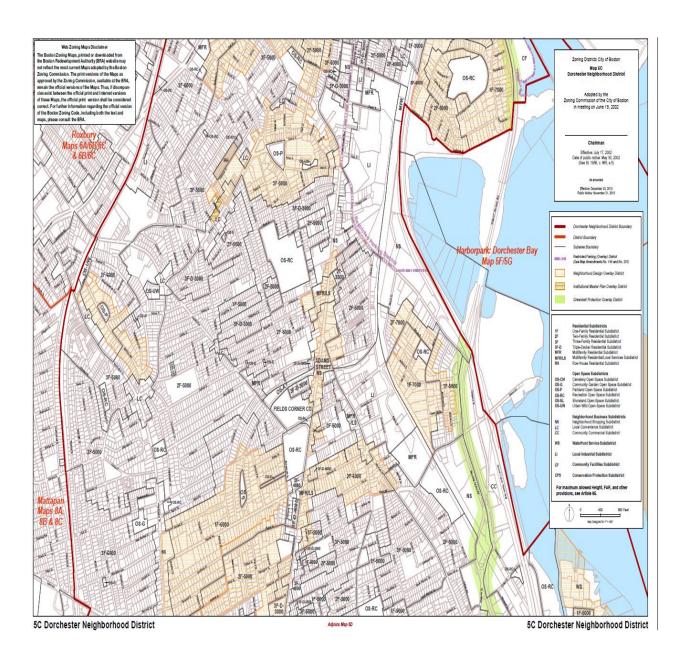
### Google, Dorchester Neighborhood Map



# Google, Dorchester Neighborhood, Project Location



### **BPDA**, Dorchester District Zoning Map



<b>Current</b>	<b>Pictures</b>	and	Surroun	ding	Area

# 185 & 191 Geneva Avenue, Dorchester

**Abutting Properties** 

# **Current Single Family House Front on Geneva Avenue**





# Current Property Front West Along Geneva Avenue Property is 200 Feet to the Four Corners - Geneva T-Station Fairmount Line





# **Property West is 200 Feet to the Four Corners - Geneva T-Station Fairmount Line**



### **Current Property Front On Geneva Avenue**

### ABCD Head Start & Early Head Start





# **Current Property Front East Along Geneva Avenue, East to Fields Corner**





# **Current Rear of Property**

# Rear Looking North





# Abutting Properties Around 185 & 191 Geneva Avenue, Dorchester

# 181, 179, 177, & 175 Geneva Avenue, Dorchester



West of 200 Feet to the Four Corners - Geneva T-Station Fairmount Line



# ABCD Head Start & Early Head Start



# **Geneva Avenue Elderly Housing**



# **Property at corner of Geneva and Beechwood Street**



**UP** Academy Holland, Boston Public School, 85 Olney Street, Dorchester



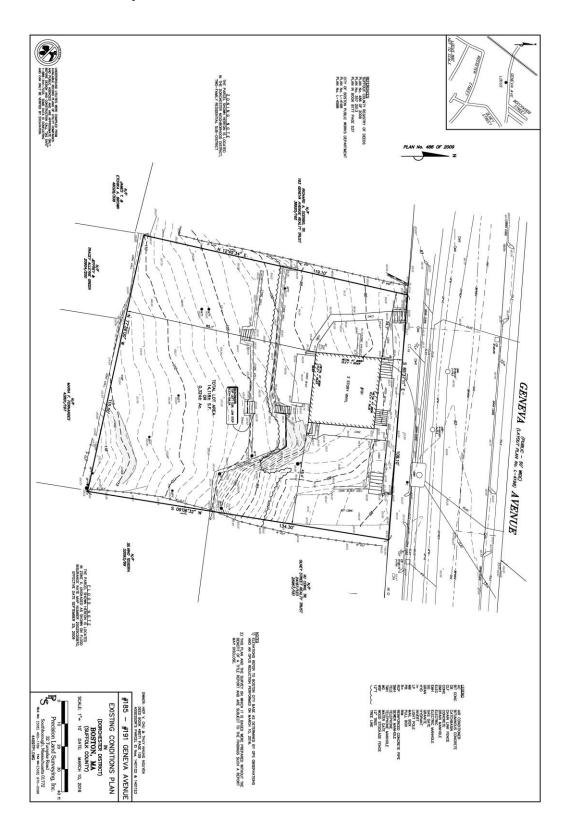


### 201 to 205 Geneva Avenue Townhouses

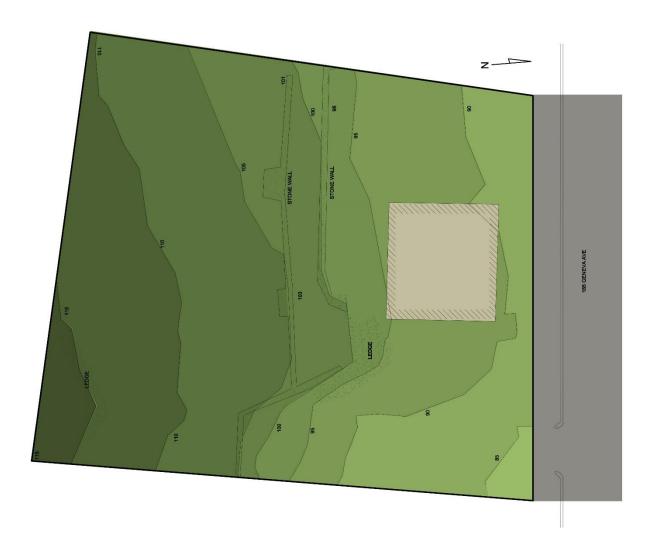


<b>Existing Land Survey &amp; Site Plans</b>		

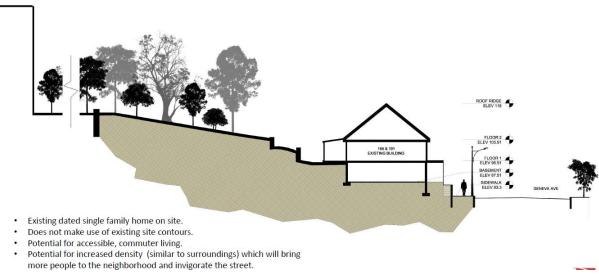
### **As Is Land Survey Plan**



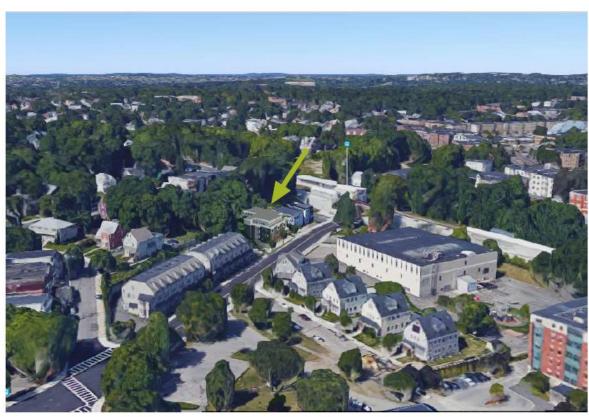
# **Existing Site Plan with a Single Family House**



### **Section Through Existing Building**



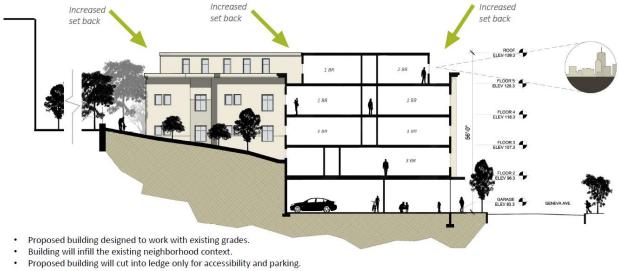
### 185 & 191 Geneva Avenue, Aerial View Site Plan



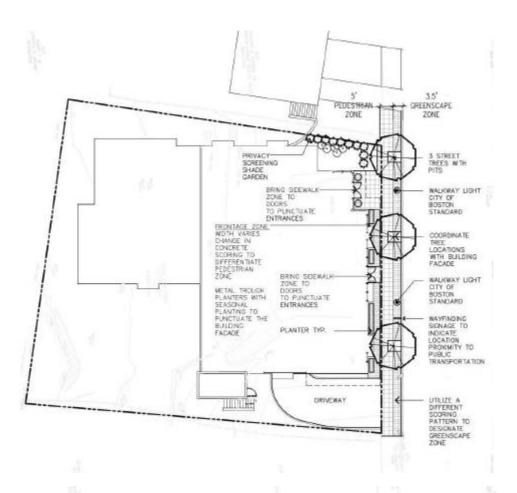




### **Section Through Proposed Building**

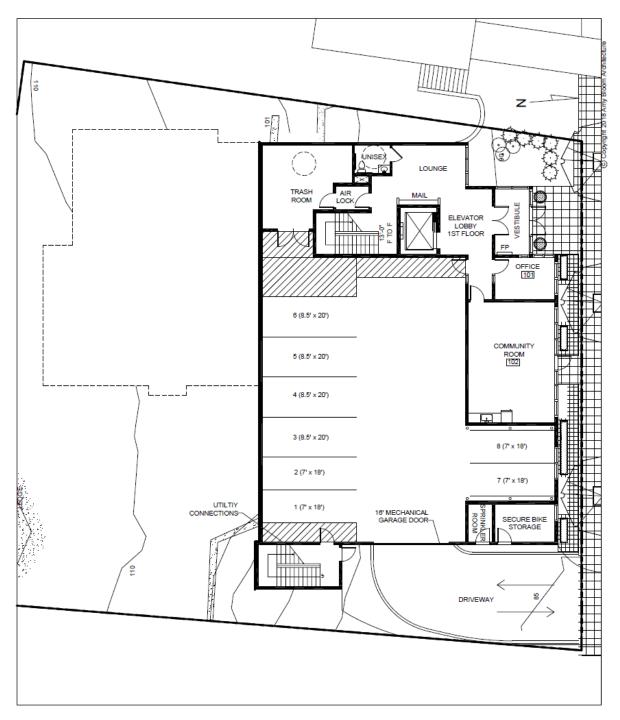


#### **Proposed Site Plan**



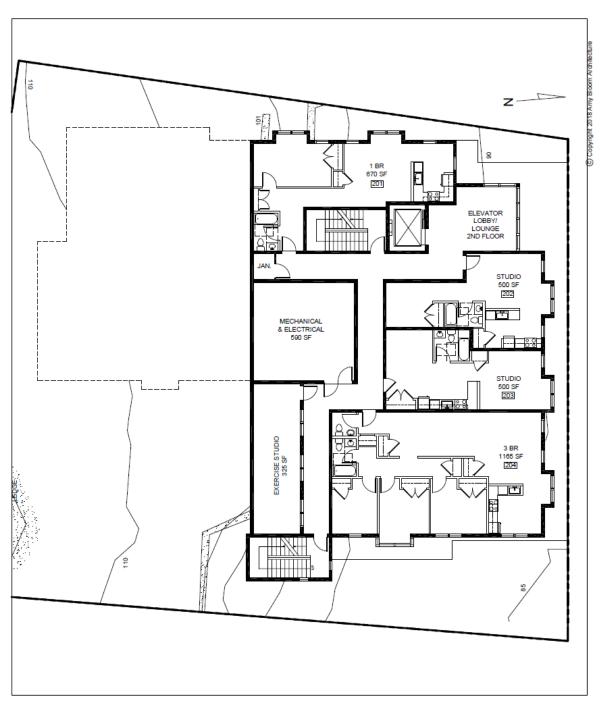
Landscape Design – Boston's Complete Streets

#### **Proposed First Floor Plan**



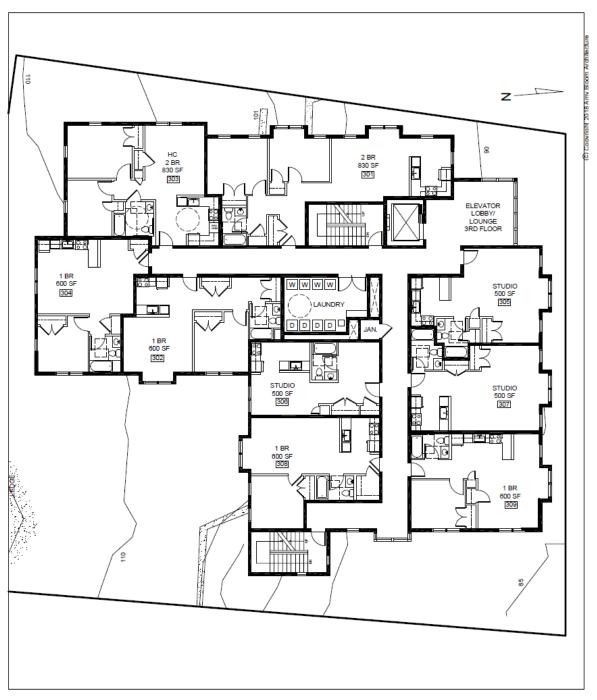
		l l	architecture	Project bed•rock•geneva Title FIRST FLOOR PLAN		A-1
DAVIS SQUARE ARCHITECTS	Errian. arriyebil	99-5918 loom@gmail.		Scale 1/16" = 1'-0"	Date 01-30-2018	ARTICLE 80

#### **Proposed Second Floor Plan**



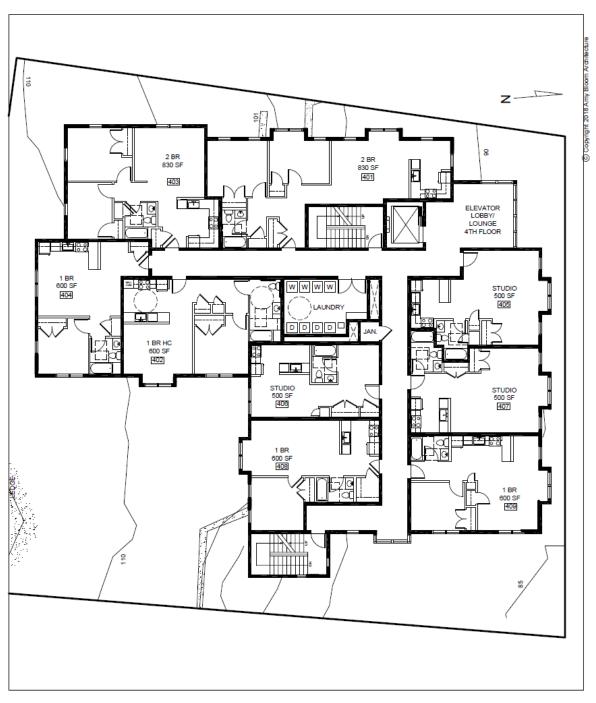


### **Proposed Third Floor Plan**



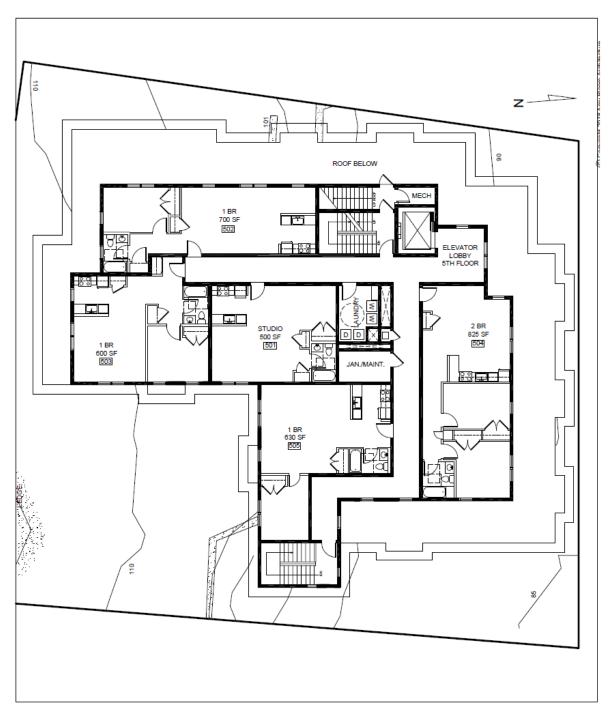


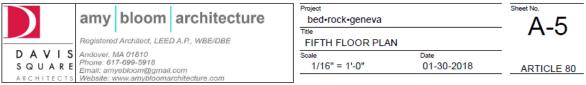
#### **Proposed Fourth Floor Plan**





#### **Proposed Fifth Floor Plan**





### Proposed Perspective Front Street View, To East Direction on Geneva Avenue







## **Proposed Perspective Front Elevation on Geneva Avenue**



## Proposed Perspective, Left Elevation, on Geneva Avenue



## Proposed Perspective, Right Elevation on Geneva Avenue



## **Proposed Rear Elevation**





January 25, 2018

BT Geneva Development LLC 15 Neponset Ave Dorchester, MA 02122

Attention: Mr. Hiep Chu

Re: 185-191 Geneva Ave, Dorchester, MA 02121 (Suffolk County)

Mr. Chu,

Greetings from East West Bank.

Subsequent to our meetings and site inspections in Q3 and Q4 2017, we are pleased to advise that East West Bank is very interested to pursue the construction loan and permanent loan financing opportunity for the ground up development at 185-191 Geneva Ave to 27-unit (including 4 affordable units) residential apartment building with various amenities and parking.

We treasure the long term working relationship with you and the solid track record of your project development experience in Dorchester. When further details and progress on the project become available, please let us know.

We look forward to working with you closely.

Sincerely,

Ricky Lam

Ricky Lam First Vice President, Relationship Manager Commercial Real Estate Lending East West Bank

Tel: 617-340-8313

Email: ricky.lam@eastwestbank.com

## **Community Letters of Support**

Mount Bowdoin Betterment Association Voted to support the project, Saturday, December 16, 2017

Greater Bowdoin/Geneva Neighborhood Association Voted to support the project, Thursday, January 25, 2018