#### **AGENDA**

#### **Lexington Planning Board**

Wednesday, June 11, 2025

Remote on Zoom: https://www.lexingtonma.gov/377/Access-

Virtual-Meetings

6:00 PM

#### **Development Administration**

12 Summer Street - Approval Not Required (ANR)
 ANR Plan to create two new non-buildable parcels from the two parcels at 12 Summer Street.

2. 287 & 295 Waltham Street - Special Residential Development
Public hearing for site plan review for a special residential development
(continued from April 10 & May 28 (continued without discussion on May
28)

#### **Board Administration**

- 1. Public Hearing for Amendments to Planning Board's Zoning Regulations Public hearing to amend various sections of the Planning Board's Zoning Regulations Chapter 176
- 2. Board Member & Staff Updates
- 3. Review of Draft Meeting Minutes: 5/7 & 5/28
- 4. Upcoming Meetings
  Wednesdays 6/25, 7/16, 8/13, 8/27

#### **Adjourn**

1. Adjourn – The meeting will continue until all items are finished. The estimated adjournment time is 8:00 pm.

#### **Zoom Details**

1. Zoom Details - https://www.lexingtonma.gov/377/Access-Virtual-Meetings

**Topic: Planning's Zoom Meeting** 

Time: Jun 11, 2025 06:00 PM Eastern Time (US and Canada)

**Join Zoom Meeting** 

https://lexingtonma.zoom.us/i/84899388099?

pwd=iyLQ5UEIIIGcpIGs5MTdFwCJYUUfJW.1

Meeting ID: 848 9938 8099

**Passcode: 897417** 



Meeting broadcast by LexMedia

#### **AGENDA ITEM SUMMARY**

#### LEXINGTON PLANNING BOARD

#### **AGENDA ITEM TITLE:**

12 Summer Street - Appro	val Not Required (ANR)
--------------------------	------------------------

	ESENTER: f and Applicant	<u>ITEM</u> <u>NUMBER</u>
SUN	IMARY:	
	Plan to create non-buildable parcels. Two non-builda eyed to the abutter.	ble parcels shown as lot 20 and 21 are to be
	ication material here: ://lexingtonma.portal.opengov.com/records/98617	
Aeria	al View on MapGEO	
SUC	GGESTED MOTION:	
<u>FOI</u>	LLOW-UP:	
<u>DAT</u>	E AND APPROXIMATE TIME ON AGENDA	<u>.:</u>
6/11/	2025	
AT'	TACHMENTS:	
	Description	Туре
D	Cover Letter	Cover Memo
D	ANR Plan	Exhibit

#### STAMSKI AND MCNARY, INC.

1000 Main Street Acton, Massachusetts 01720 (978) 263-8585, FAX (978) 263-9883

<u>PRINCIPALS</u> JOSEPH MARCH, P.E., P.L.S. GEORGE DIMAKARAKOS, P.E. <u>ASSOCIATE</u> JONATHAN BOLLEN, P.L.S.

November 25, 2024

Lexington Planning Board 1625 Massachusetts Avenue Lexington, MA 02420

RE: ANR Plan 12 Summer Street

Members of the Board,

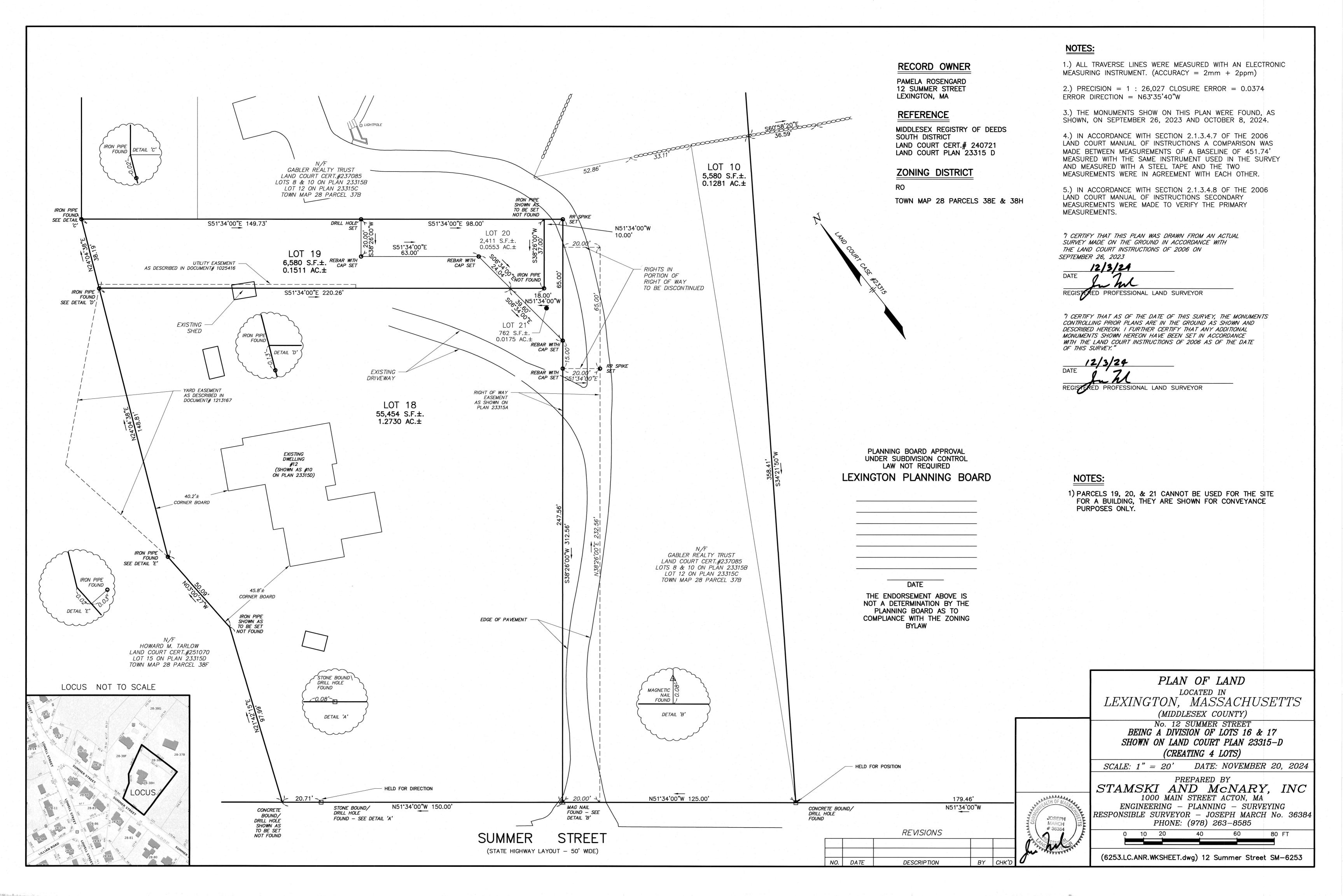
We have prepared an Approval not Required under the Subdivision Control Law plan for the property at 12 Summer Street. The plan divides lots 16 and 17, as shown on land court plan 23315 D, into lots 18, 19, 20, and 21. Title to lots 20 and 21 is to be transferred to the owner of the abutting property. No new lots available for the site of a building are created by this plan.

Sincerely,

Stamski and McNary, Inc.

Jonathan D. Bollen, P.L.S.

Joseph March, P.E., P.L.S.



#### **AGENDA ITEM SUMMARY**

#### LEXINGTON PLANNING BOARD

#### **AGENDA ITEM TITLE:**

287 & 295 Waltham Street - Special Residential Development

SUMMARY:  The applicant will present updated architectural plans since the April 10 meeting. Civil and landscape plans are forthcoming for a future meeting. The applicant will update the Board on progress since the April 10 meeting. Material may be viewed (click file attachments): https://lexingtonma.portal.opengov.com/records/100633  Staff will provide comments and board members will discuss. The Chair will re-open the hearing for public comments. At the end of the discussion, the Board will continue the public hearing to a future meeting date.	<u>R:</u>
forthcoming for a future meeting. The applicant will update the Board on progress since the April 10 meeting.  Material may be viewed (click file attachments): https://lexingtonma.portal.opengov.com/records/100633  Staff will provide comments and board members will discuss. The Chair will re-open the hearing for public	
Staff will provide comments and board members will discuss. The Chair will re-open the hearing for public	
SUGGESTED MOTION:	
FOLLOW-UP:	
DATE AND APPROXIMATE TIME ON AGENDA:	
6/11/2025	
ATTACHMENTS:	
Description Type  Architectural Plans Exhibit	

287 - 295 Waltham Street, Lexington, MA 02421

#### **Summary:**

Lex Terrace is a residential development in the heart of Lexington. It will provide fifteen apartments to a city that will benefit from much needed housing.

The development will have five separate buildings. Three of the buildings will have townhouses, with each building having three independent housing units. Two of the building units will be multifamily housing, with ground floor of each being handicap accessible. All buildings will be sprinklered.

Each townhouse unit will have a covered garage, an open air car parking Ispace, space for two, covered, bicycles per townhouse, and a basement with a greenhouse and composting capability within each townhouse.

Othe provisions include guest parking spaces as well as provision for handicap parking.

The buildings are being built with energy efficiency and sustainability in mind, and in conformance with local and state building codes and statutes. (Note: Colors in all renderings are computer generated. They may not exactly represent eventual building colors or texture. Additional information will be provided prior to building



View Above: Buildings B & C with three housing units each. The grading shown are tentative. For accurate grading information see site plan.

#### Consultants:

**HVAC & Plumbing** Civil Engineer Mike Novak Anup Khatra, P.E. Patriot Engineering Akal Engineering, Inc.

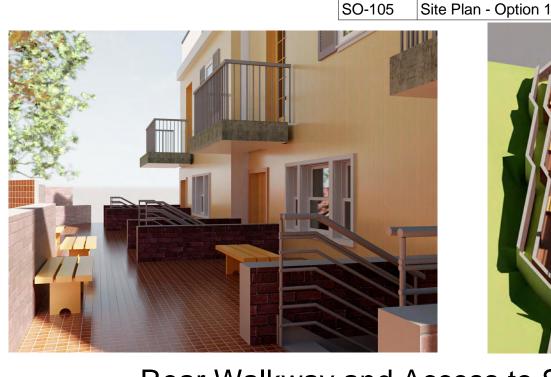
Landscape Fire protection Alex Riley, P.E. Jigsaw Lifesafety Gary Larson



Rear Walkway and Access to Second Egress



Bird's Eye view of Five Buildings



Rear Walkway and Access to Second Egress

SO-104 Site - Open Area Calculation



Rear Walkway and Access to Second Egress - Typical Building A, B & C

	Sheet List			
Sheet Number	Sheet Name	Sheet Issue Date	Revision #	Included
A101	Cover Sheet	01/12/2025		
A102	Townhouse - Key Features	01/12/2025		
A103	Building - Townhouse Views	01/12/2025		
A104	Building "A" Option 1	05/04/25		
A105	Sections & GFA Building "A"	01/12/2025		
A106	Building A - Garage & First	01/12/2025		
A107	Building A - Second & Third Floor	01/12/2025		
A108	Building A, B, & C Rear Walkway - Option 1	01/12/2025		
A109	Building B Garage & First Plan	01/12/2025		
A110	Building B Second & Third Floor	01/12/2025		
A111	Building B Area Plan	01/12/2025		
A112	Building C Garage & First Plan	01/12/2025		
A113	Building C - Second & Third Floor	01/12/2025		
A114	Building C Area Plan	01/12/2025		
A121	Building "D" Ground & Second Floor	01/12/2025		
A122	Building "D" - Third floor & GFA Calc	01/12/2025		
A123	Building "D" - Elevation, Section, & Views	01/12/2025		
A124	Building "E" - Ground & Second Floor	01/12/2025		
A125	Building "E" - Third Floor & GFA Calculation	01/12/2025		
A126	Building "D" and "E" - Views	01/12/2025		
A-301	BUILDING SECTIONS Building "A"	04/25/25		
A-302	BUILDING SECTIONS, Elevation	04/25/25		
A-303	ROOF DETAILS	04/25/25		
A-304	PARTY WALL DETAILS	04/25/25		
A-401	WINDOW SCHEDULE AND DETAILS	04/25/25		
A-402	Not Included	04/25/25		
A-900	Building A - Plan, Section (Summary)	04/25/25		
S-101	FOUNDATION DETAILS	04/25/25		
SO-101	Site Plan	04/25/25		
SO-102	Site Views	04/25/25		
SO-103	Site - Additional Views	04/25/25		

04/25/25

04/25/25

# Do Not Scale Drawings Lex Terrace Development

287-295 Waltham Street, Lexington, MA 02421

Consultant: Architect Javed Sultan, RA 66 Middle Street, lexington, MA 02421 (781) 315 1105 Sultanj2012@gmail.com

www.ecohab2.com

Drawings SO-01 thru SO-04 are preliminary construction. They have been developed by the architect for discussion purposes.

They have not been viewed, reviewed or vetted by either the civl engineer and/ or the landscape architect. Architect assumes all responsibilty for these ideas and presentation.

#### Note:

Schematics (Revised 05-27-2025) **Not For Construction** 

No.	Description	Date

Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

#### **Cover Sheet**

Project Number	ECO-135
Date	05/29/2025
Drawn By	NS
Checked By	JS

A101

As indicated



#### Single family and Multifamily Housing Key Features

- Nine single family housing units as townhouse development
- Sustainable design
- Two multi-family buildings, with three apartments in each
- Solar PV's on the roof to supplement grid electricity
- Facilities for car and bike parking
- Each townhouse with an enclosed Garage.
- Exterior Walls: Base, from grade to sill level, with with veneer brick, on reinforced concrete foundation wall. Above sill level, fibrecement, hardi plank or equivalent, on wood frame structure. Fire resistant assembly. tSolar.
- Battery powerpack, for storage of solar pv electricity, and to reduce use of grid electricity during peak hours.

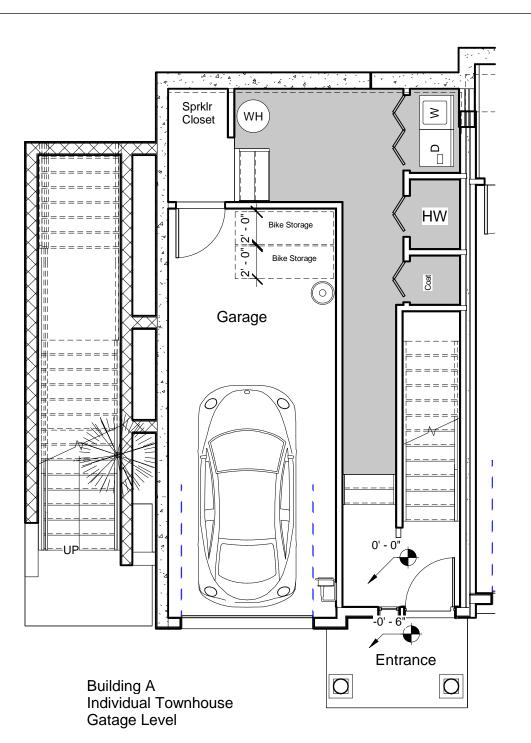
LEX Terrace GFA Calculation

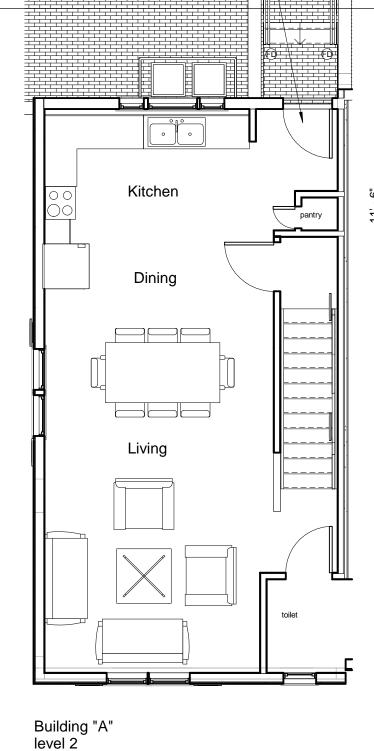
	Garage Lvl (sf)	First Floor (sf)	Second Floor (sf)	Third Floor (sf)	Total (sf)	Max Allowed* (sf)
Building A	1,571	2,047	2,052	1,260	6,930	7,030
Building B	1,571	2,047	2,052	1,260	6,930	7,030
Building C	1,571	2,047	2,052	1,260	6,930	7,030
Building D	-	1,728	1,594	1,594	4,916	7,030
Building E	6 1	1,728	1,594	1,594	4,916	7,030
				Total	30,622	31,400

Max Allowed \* = By Lexington Zoning By-Laws

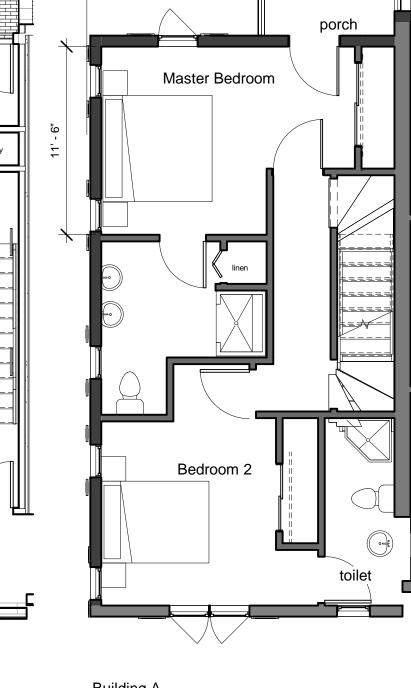


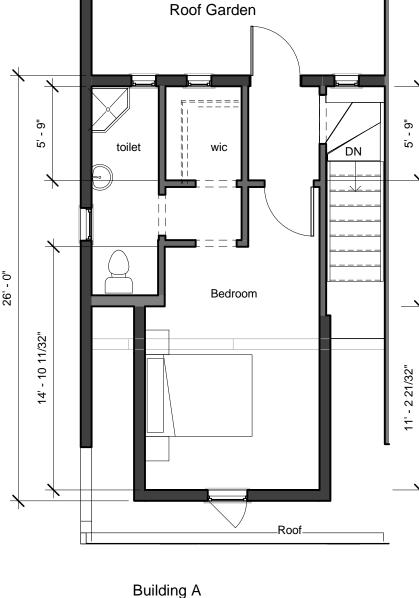
Building "A" - Front View





Rear Egress





Individual Townhouse Third Floor

Building A Individual Townhouse Second Floor

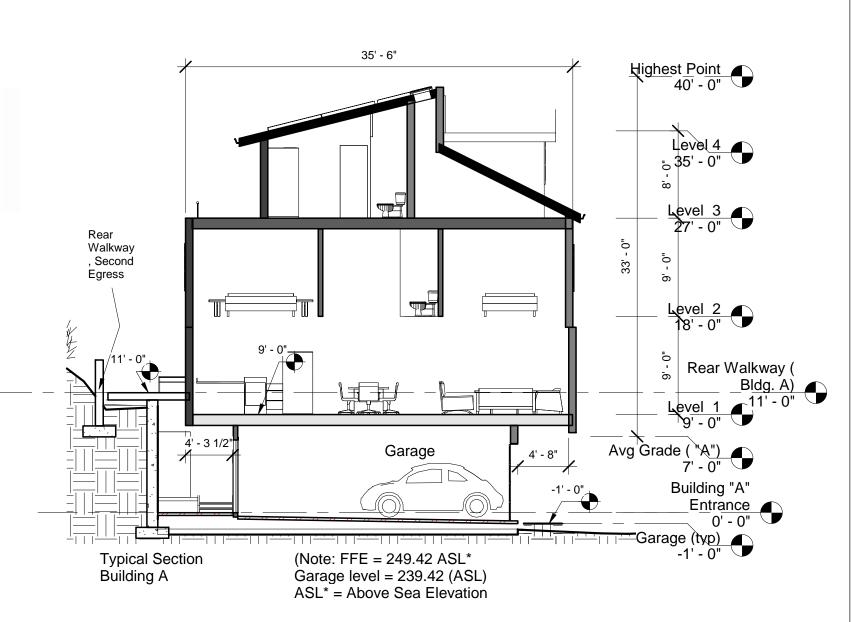


Building "A" - Rear Egress ( Second Egress - Tonwhouses) - Bird's eye View (V1)\*

 $(v1 = View 1)^*$ 

Building "A" - Entrance View

Cutout View - First Floor



#### Do Not Scale Drawings

#### Lex Terrace Development

287-295 Waltham Street, Lexington, MA 02421

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(781) 315 1105 Sultanj2012@gmail.com

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#### Note:

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No.	Description	Date

#### Owner:

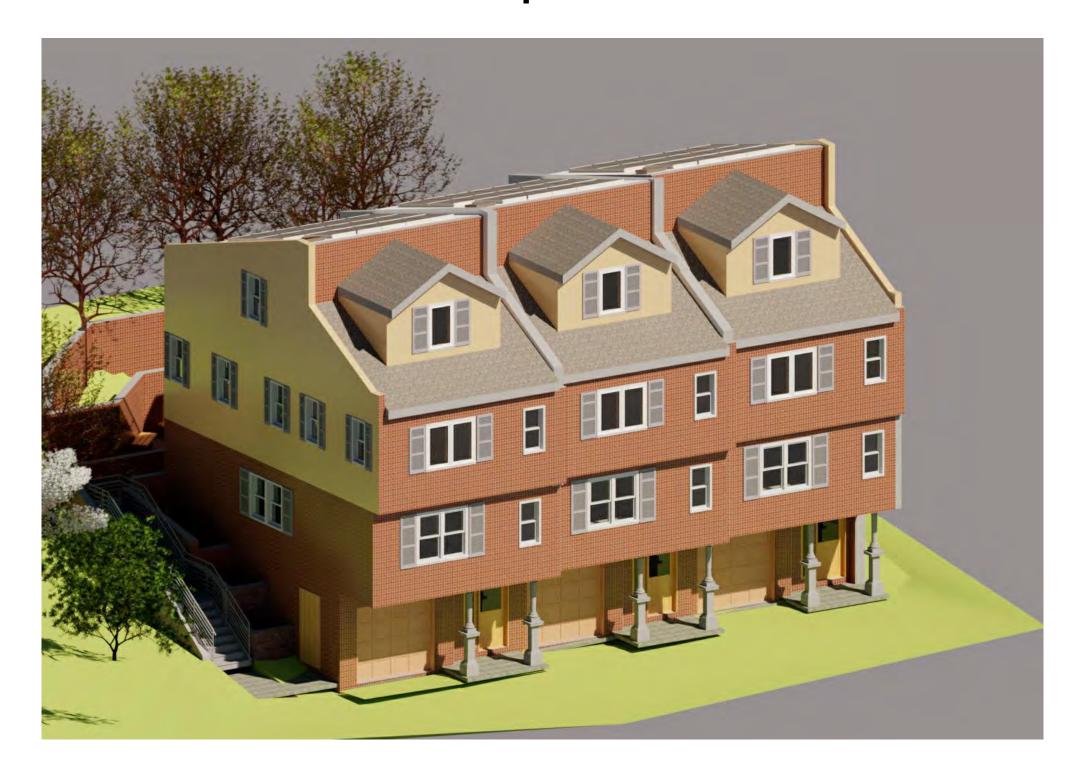
#### Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

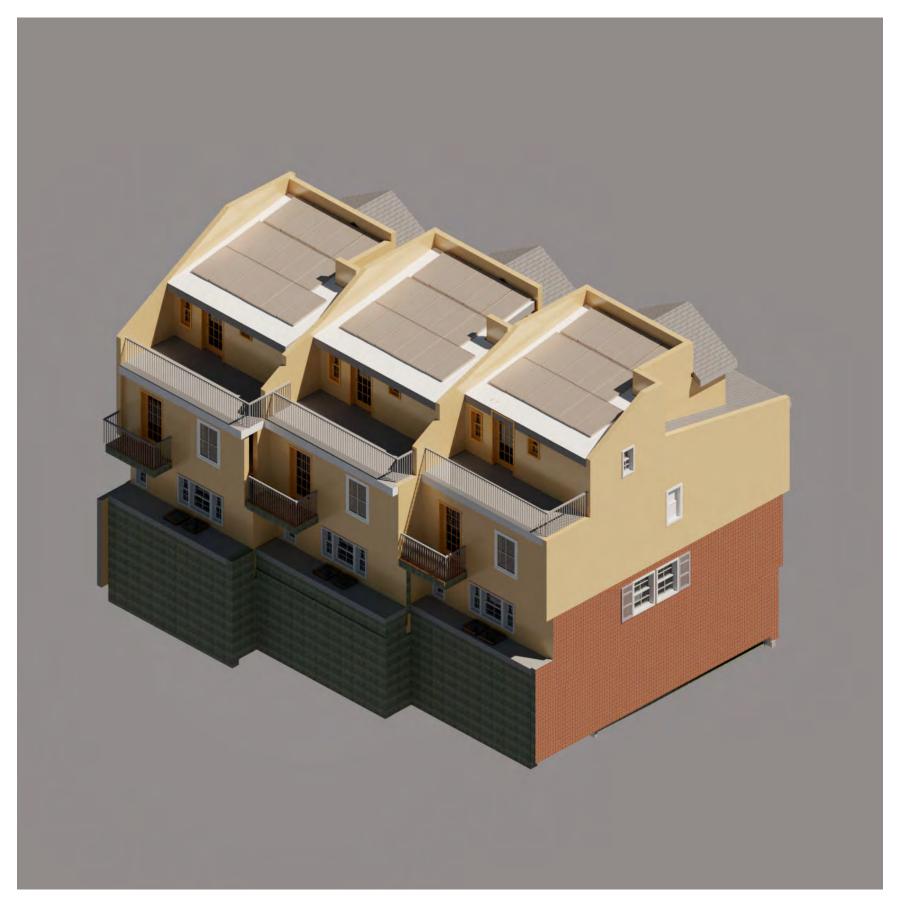
#### Townhouse - Key **Features**

Project Number	ECO-135		
Date	05/29/2025		
Drawn By	NS		
Checked By	JS		
A 4 0 0			

A102 As indicated



Building "A" - Orthographic View - North Facade (Site Grading Not Shown)



Building "A" - Rear View (Site Grading Not Shown)



Building "A' Rear Walkway with Rear Egress and Canopy. Typical for Buildings A, B, & C



Side Entrance - Building "A"



Rear Egress View - Building "A"





Building "A" Front Elevation

#### Do Not Scale Drawings

## Lex Terrace Development

287-295 Waltham Street, Lexington, MA 02421

Consultant: Architect
Company: EcoHabitat, Inc.
Contact; Javed Sultan, RA

Address 66 Middle Street, lexington, MA 02421
Phone (781) 315 1105
Email Sultanj2012@gmail.com

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## Schematics (Revised 05-27-2025) Not For Construction

No.	Description	Date

#### Owi

## Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

#### Building - Townhouse Views

Project Number ECO-135

Date 05/29/2025

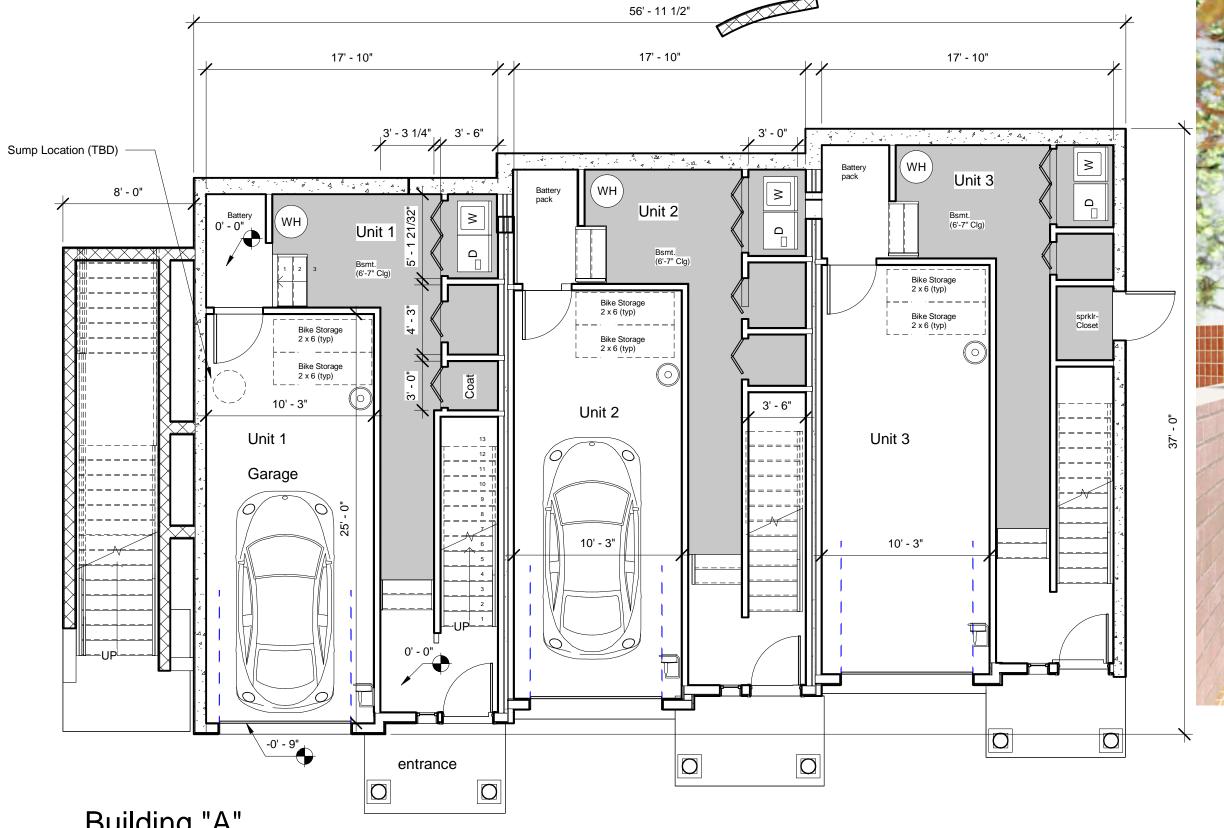
Drawn By Author

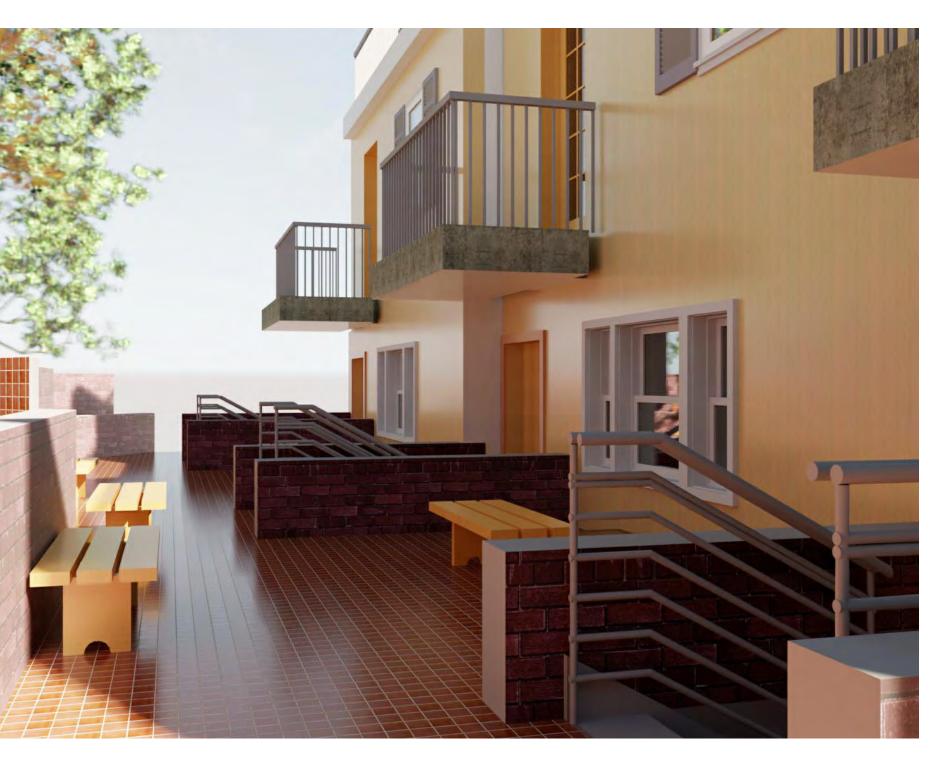
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A103

Scale

6/1/2025 9:56:52 PM



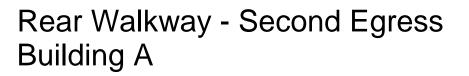




Building "A"



Front Perspective Building "A"





Side Elevation (East View) Building A

## Do Not Scale Drawings

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#### Schematics (Revised 05-27-2025) **Not For Construction**

No.	Description	Date

## Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

## **Building "A" Option 1**

Project Number	ECO-135
Date	05/29/2025
Drawn By	Author
Checked By	Checker

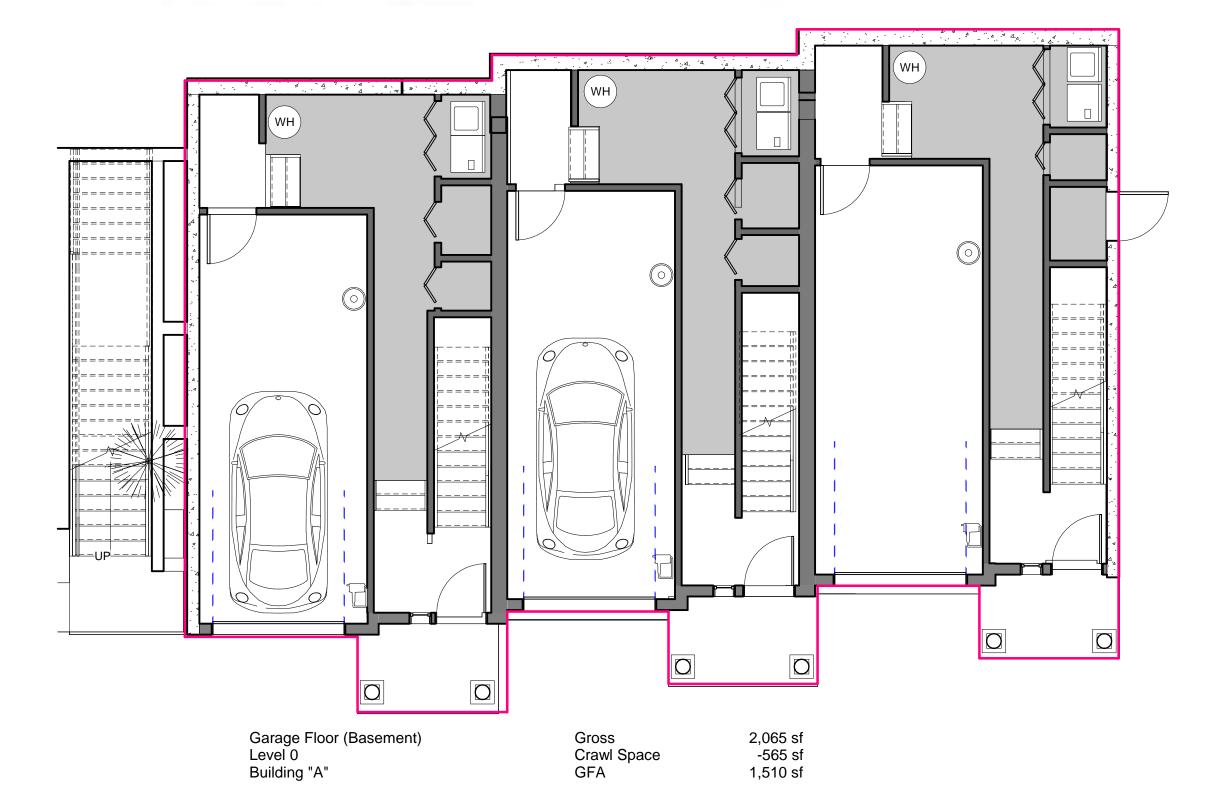
A104

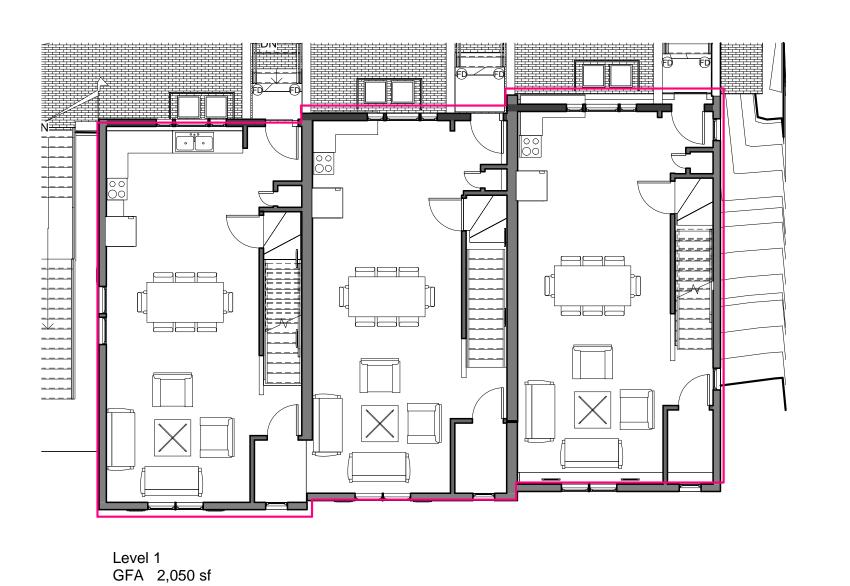
3/16" = 1'-0"

#### LEX Terrace GFA Calculation

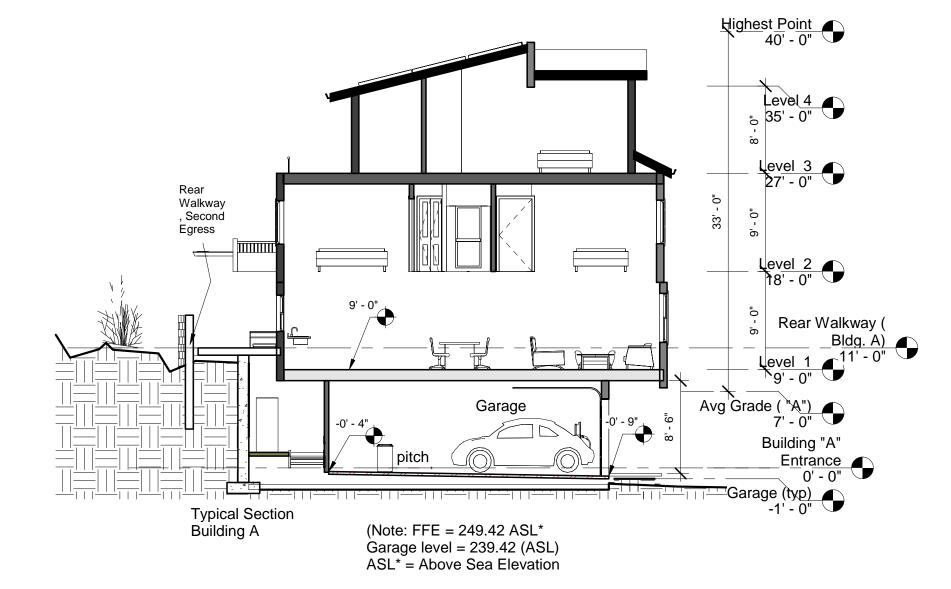
	Garage Lvl (sf)	First Floor (sf)	Second Floor (sf)	Third Floor (sf)	Total (sf)	Max Allowed* (sf)
Building A	1,571	2,047	2,052	1,260	6,930	7,030
Building B	1,571	2,047	2,052	1,260	6,930	7,030
Building C	1,571	2,047	2,052	1,260	6,930	7,030
Building D	T.	1,728	1,594	1,594	4,916	7,030
Building E	4	1,728	1,594	1,594	4,916	7,030
				Total	30.622	31 ////

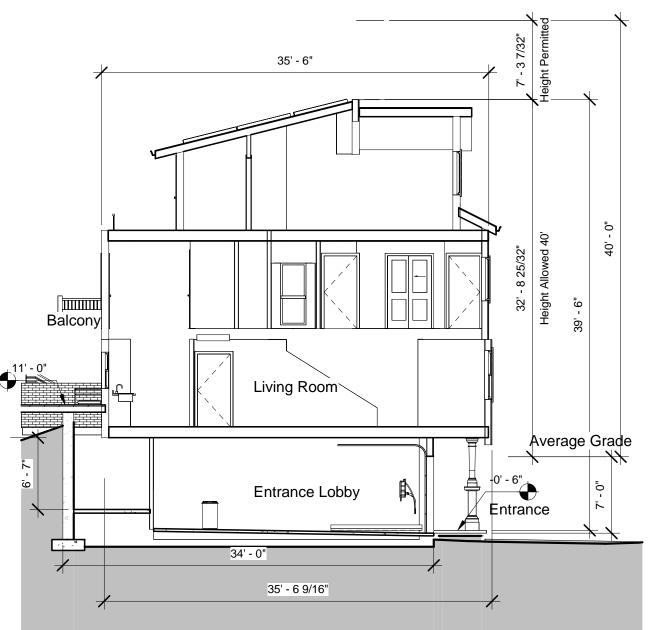
Max Allowed \* = By Lexington Zoning By-Laws

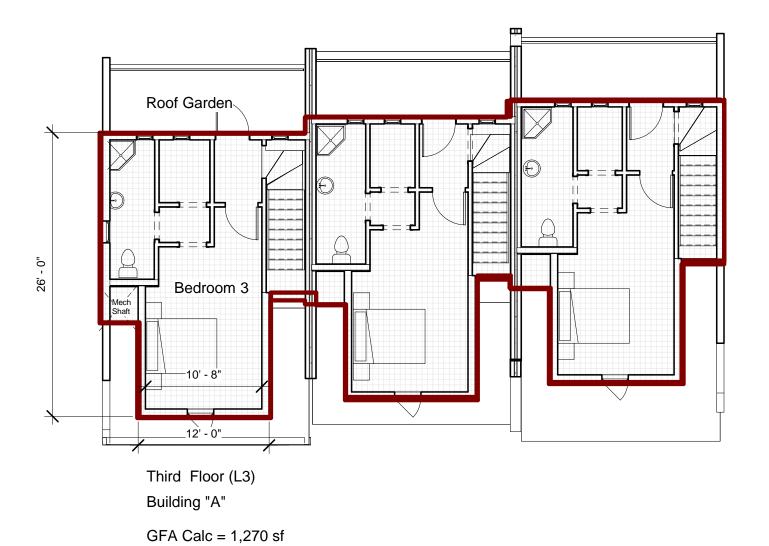












#### Do Not Scale Drawings

#### Lex Terrace Development

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No.	Description	Date

#### Owner:

## Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

## Sections & GFA Building "A"

Project Number ECO-135

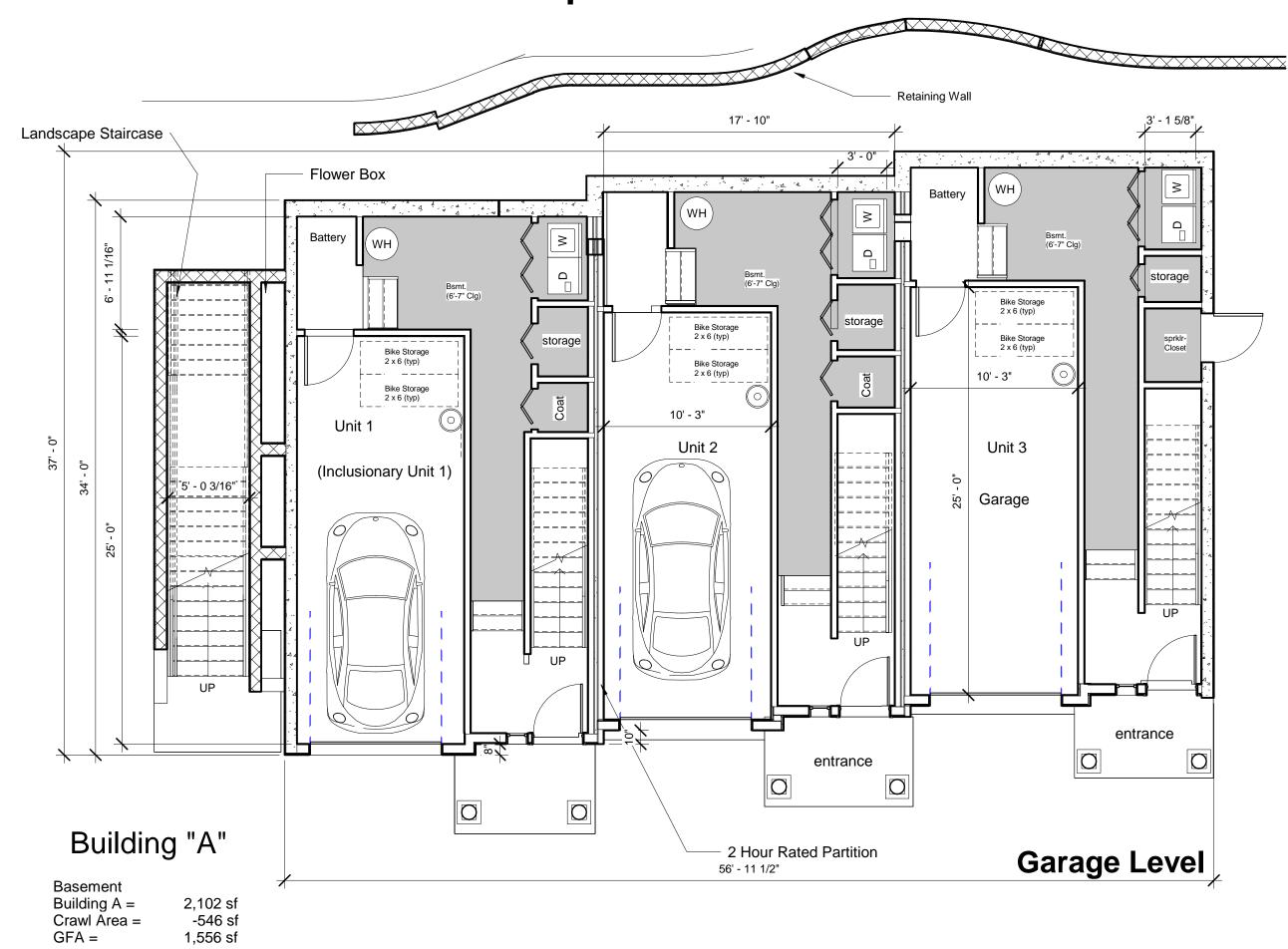
Date 05/29/2025

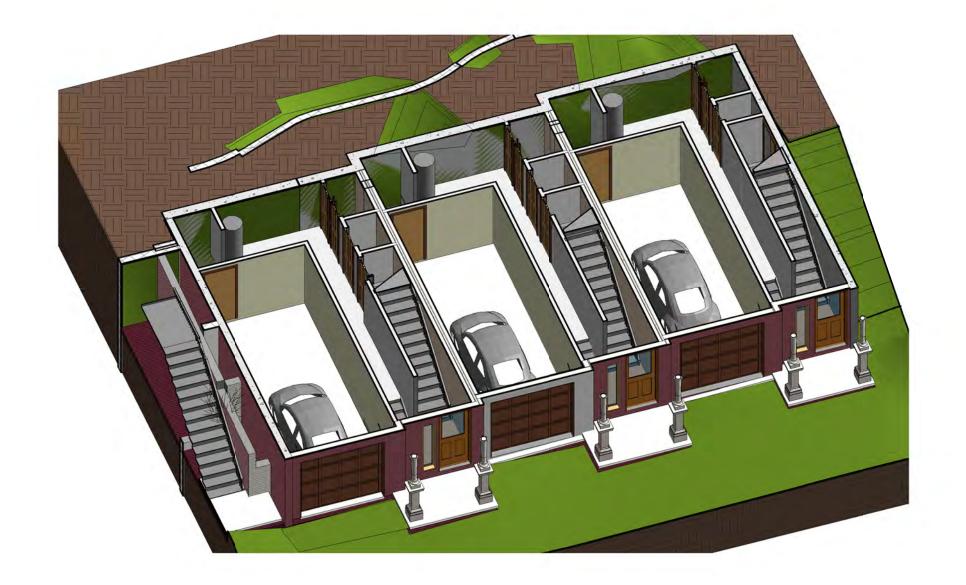
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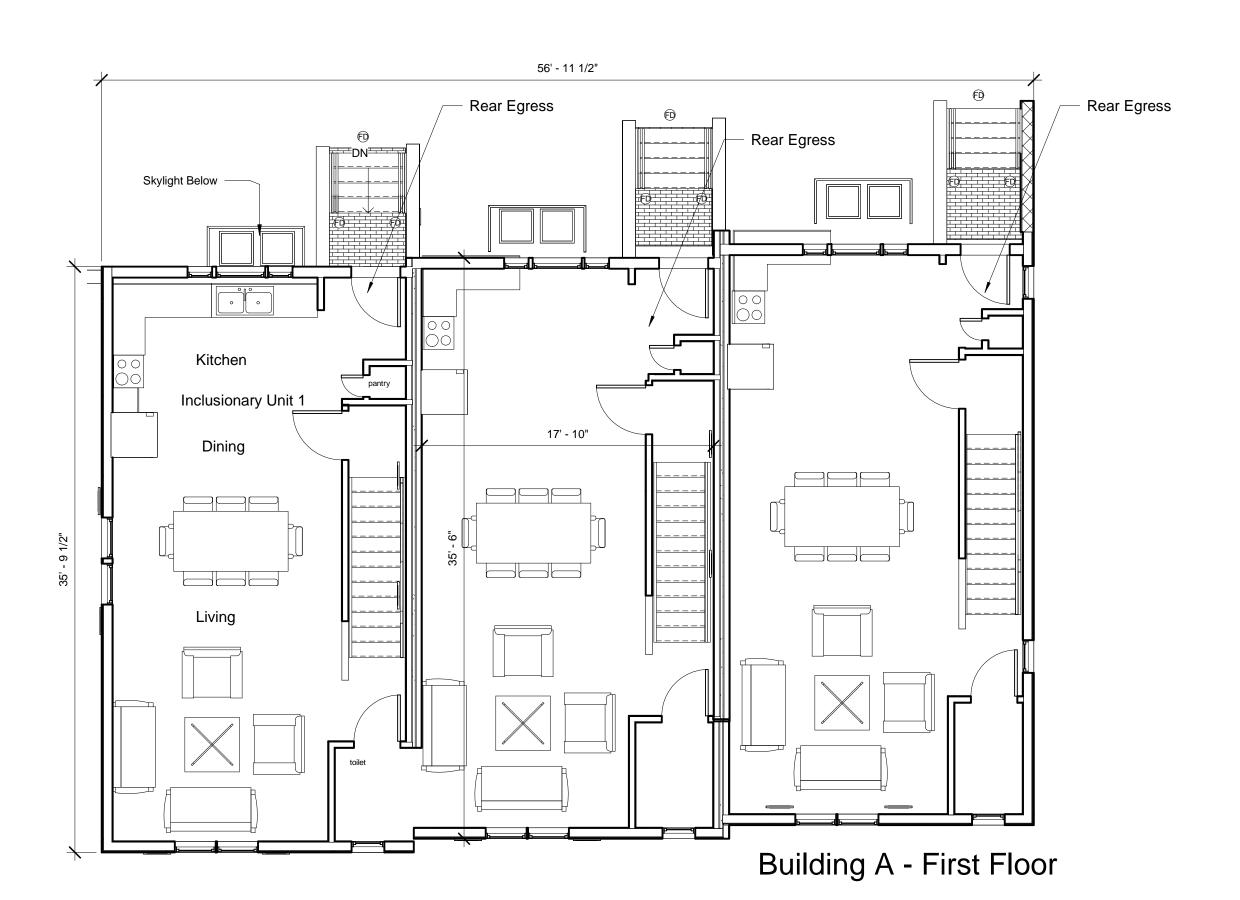
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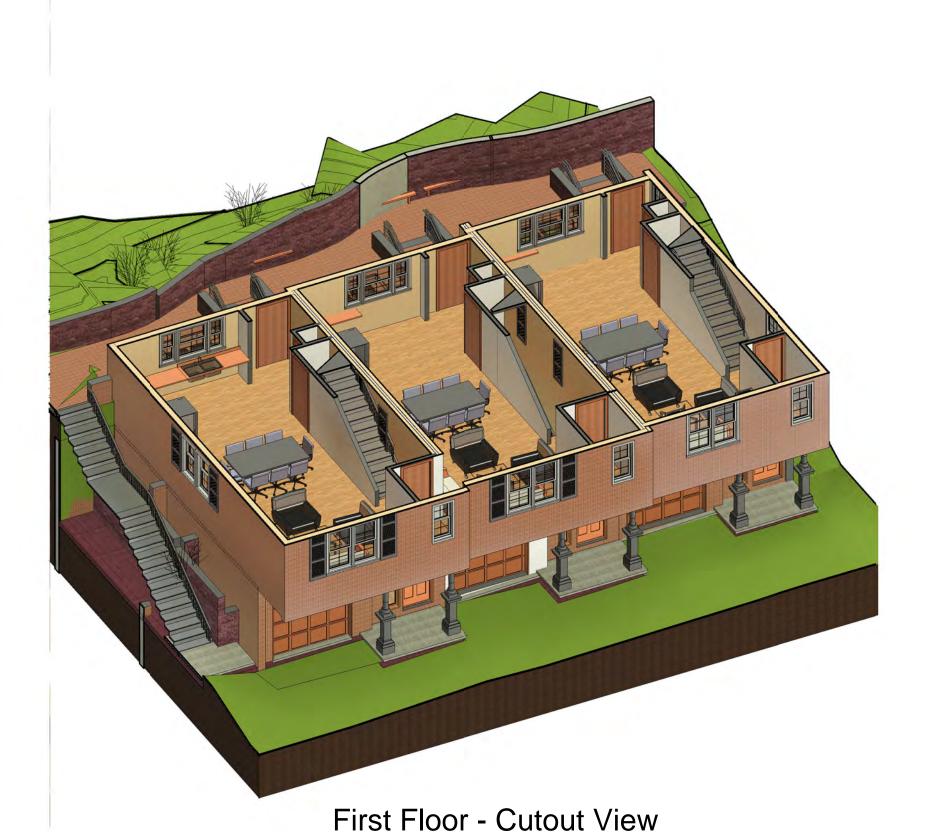
A105

As indicated









#### Do Not Scale Drawings

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No.	Description	Date

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## Lex Terrace, LLC

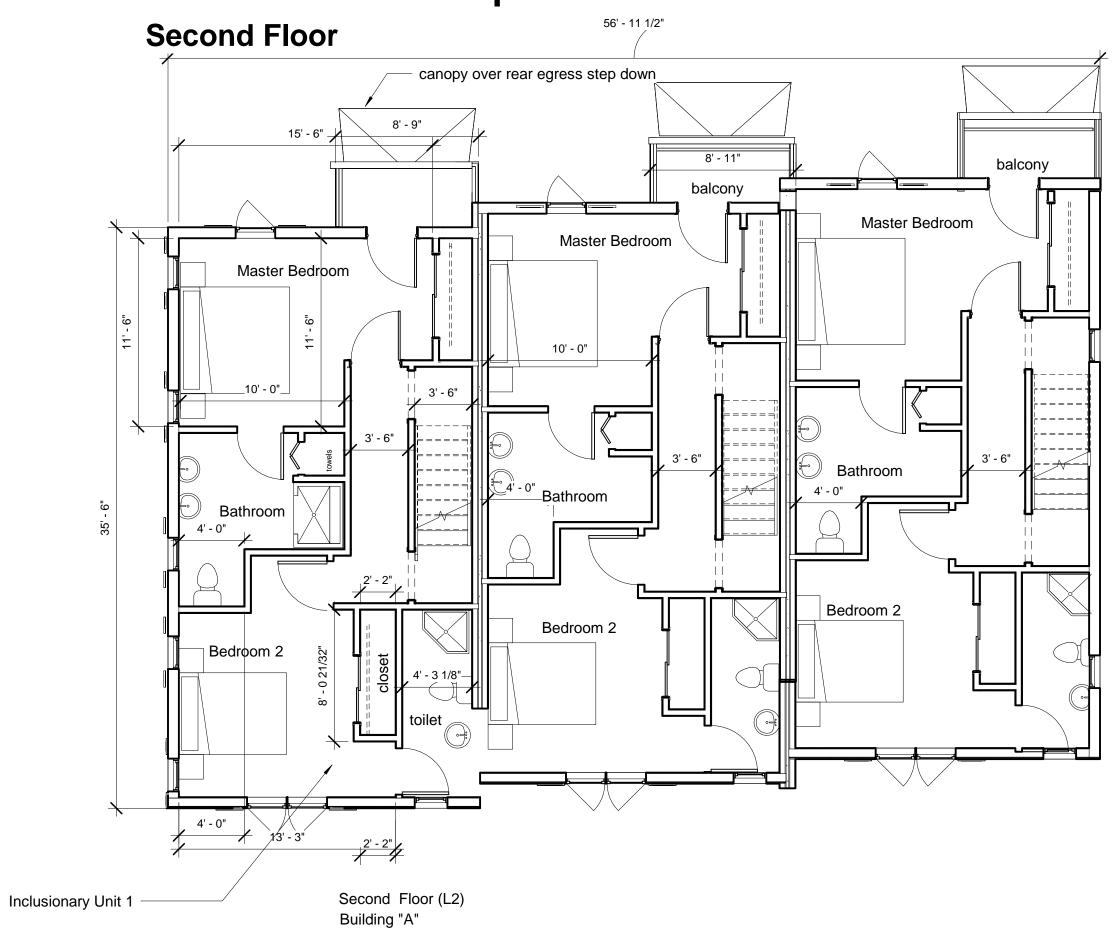
9 Bushnell Drive Lexington, MA 02421

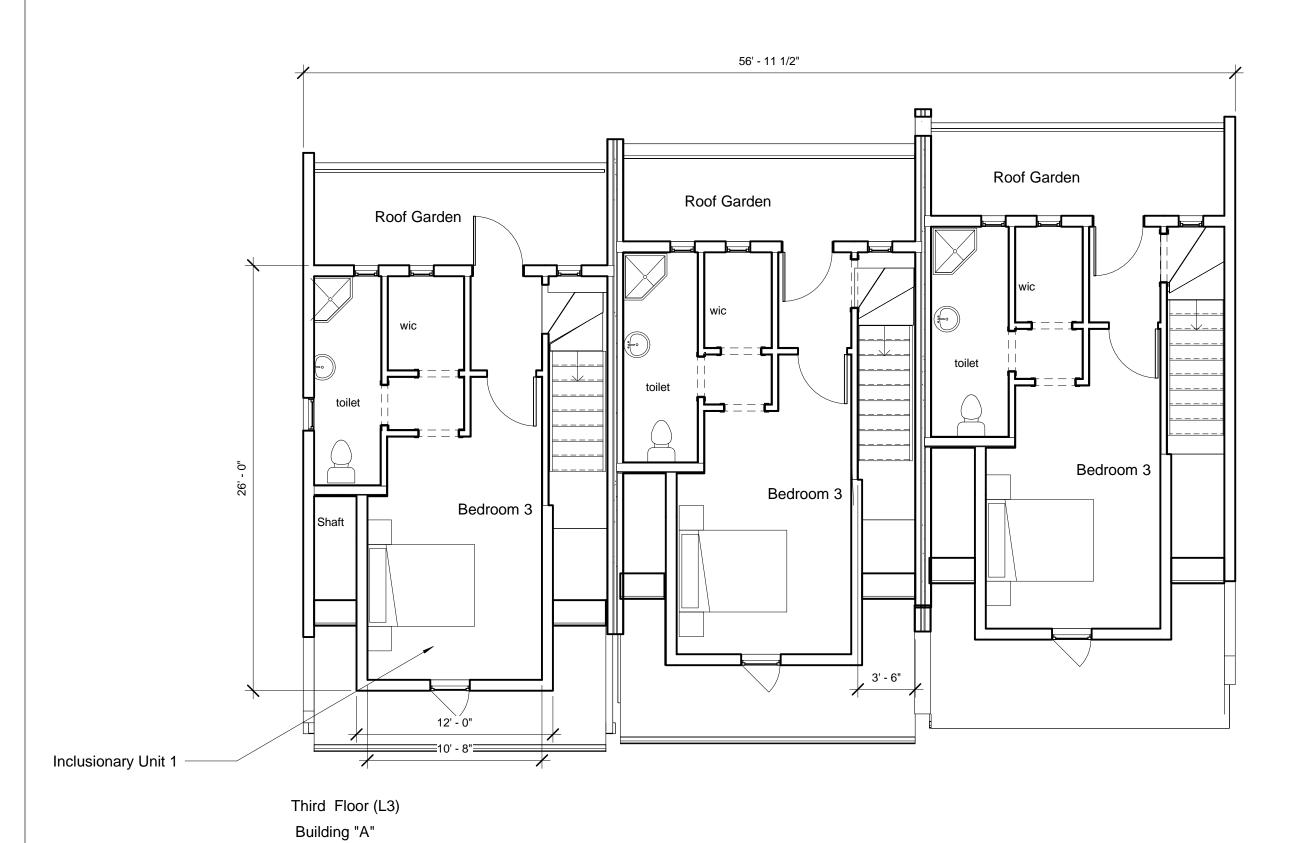
# Building A - Garage & First

Project Number	ECO-135
Date	05/29/2025
Drawn By	Autho
Checked By	Checke

A106

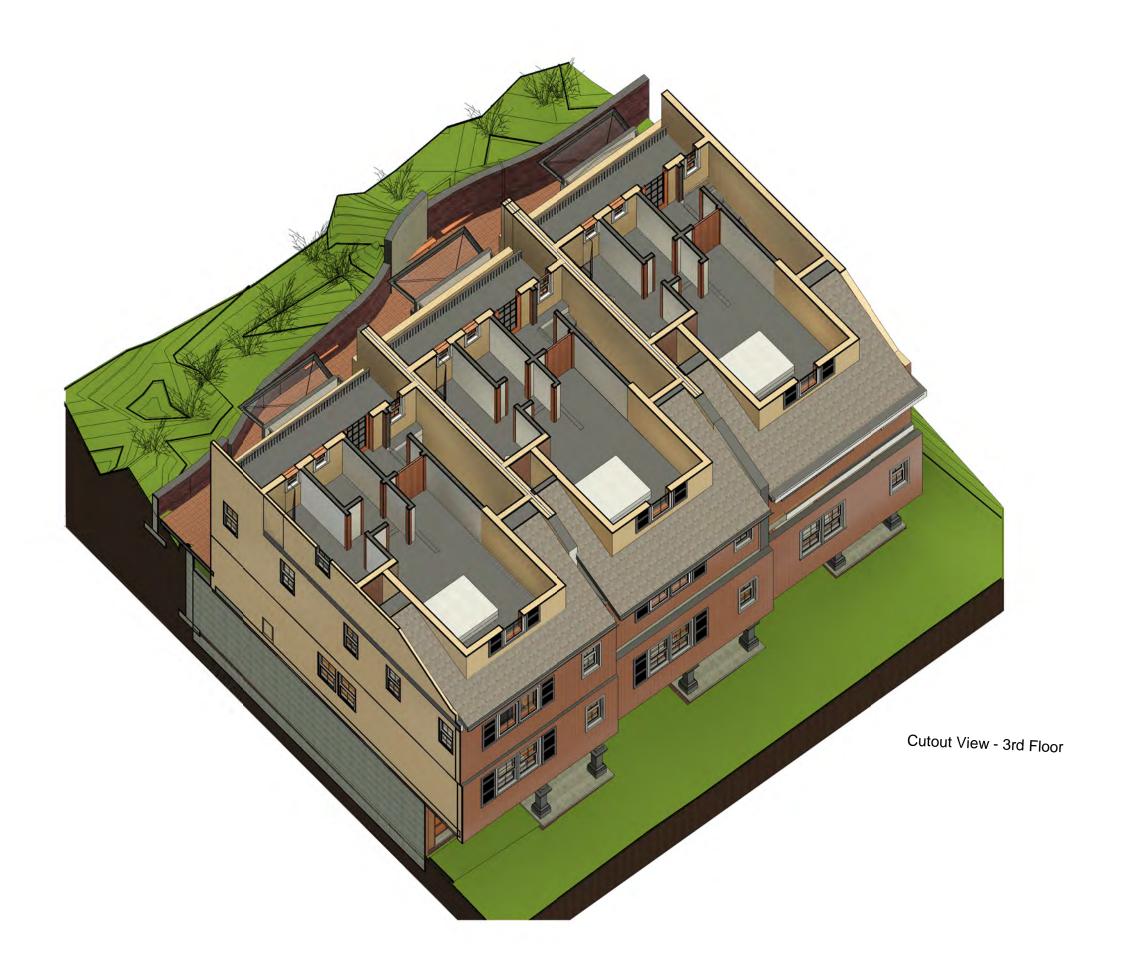
3/16" = 1'-0"





Third Floor





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No.	Description	Date

#### Owner:

## Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

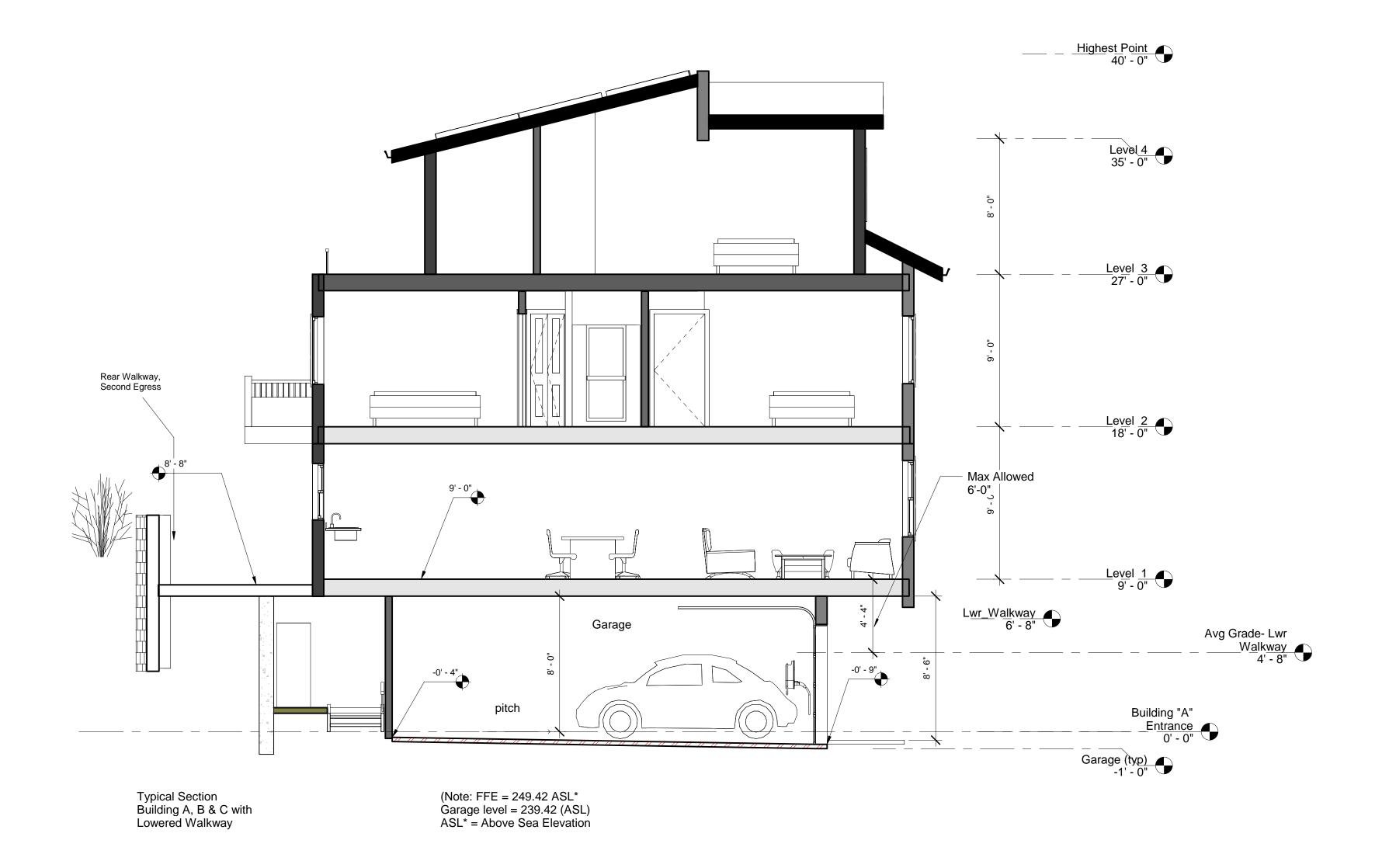
# Building A - Second & Third Floor

Project Number	ECO-135
Date	05/29/2025
Drawn By	Author
Checked By	Checker

A107

Checker

3/16" = 1'-0"



#### Do Not Scale Drawings

## Lex Terrace Development

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#### Notes:

This is an option, that the architect is investigating.

At this point It has not been reviewed or vetted by the civil engineer. In this option we will lower the rear walkway, to below the first floor so we can avoid a step down when we use the secondary egress on the first floor.

We anticiapte the average natural grade (ANG) to drop to around 4 feet 6 inches from seven feet.

The allowable limit for the Basement to be considered a Basement is a maximum height difference of 6 feet from the average natural grade. The ANG will need to be confirmed by the licensed land surveyor.

#### Note:

## Schematics (Revised 05-27-2025) Not For Construction

No.	Description	Date

Owner:

Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

## Building A - Rear Walkway - Option 1

Project Number ECO-135

Date 05/27/2025

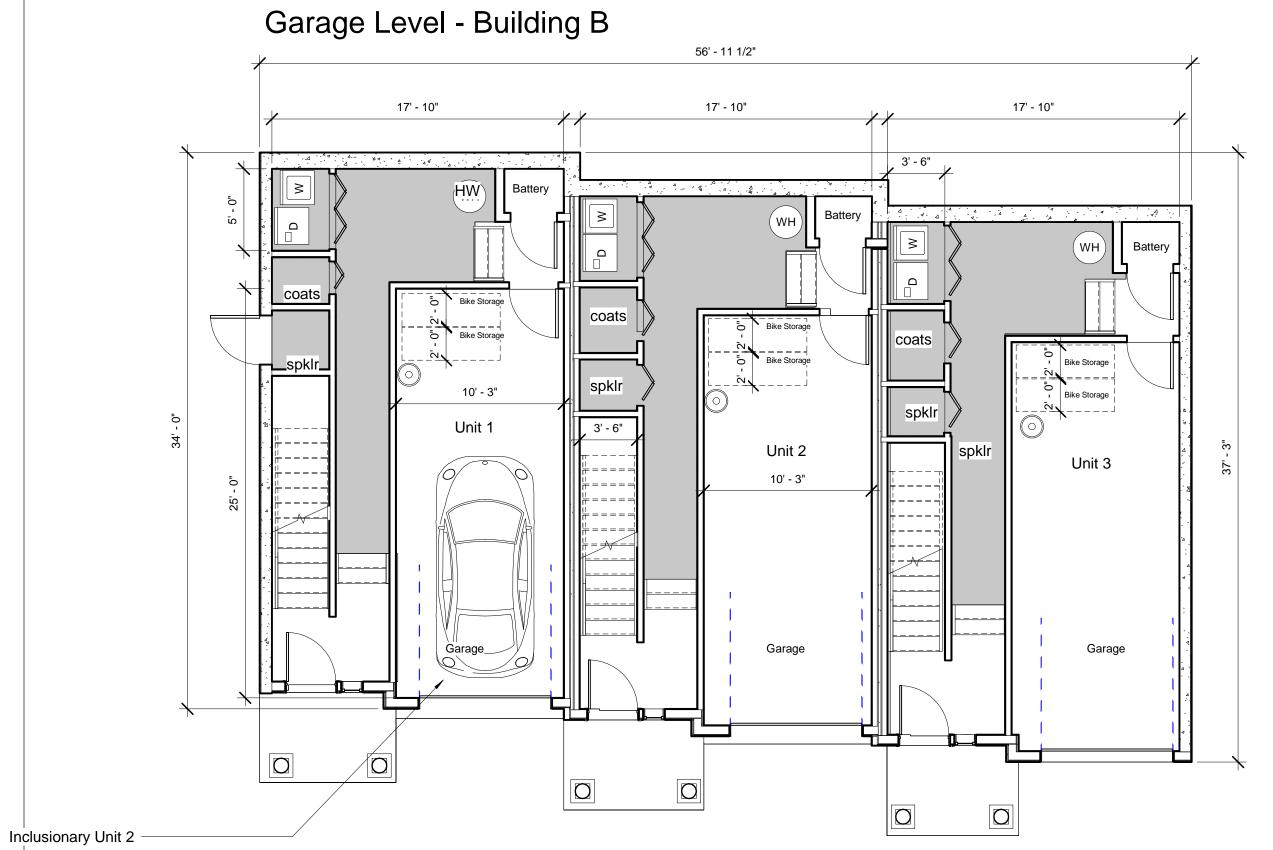
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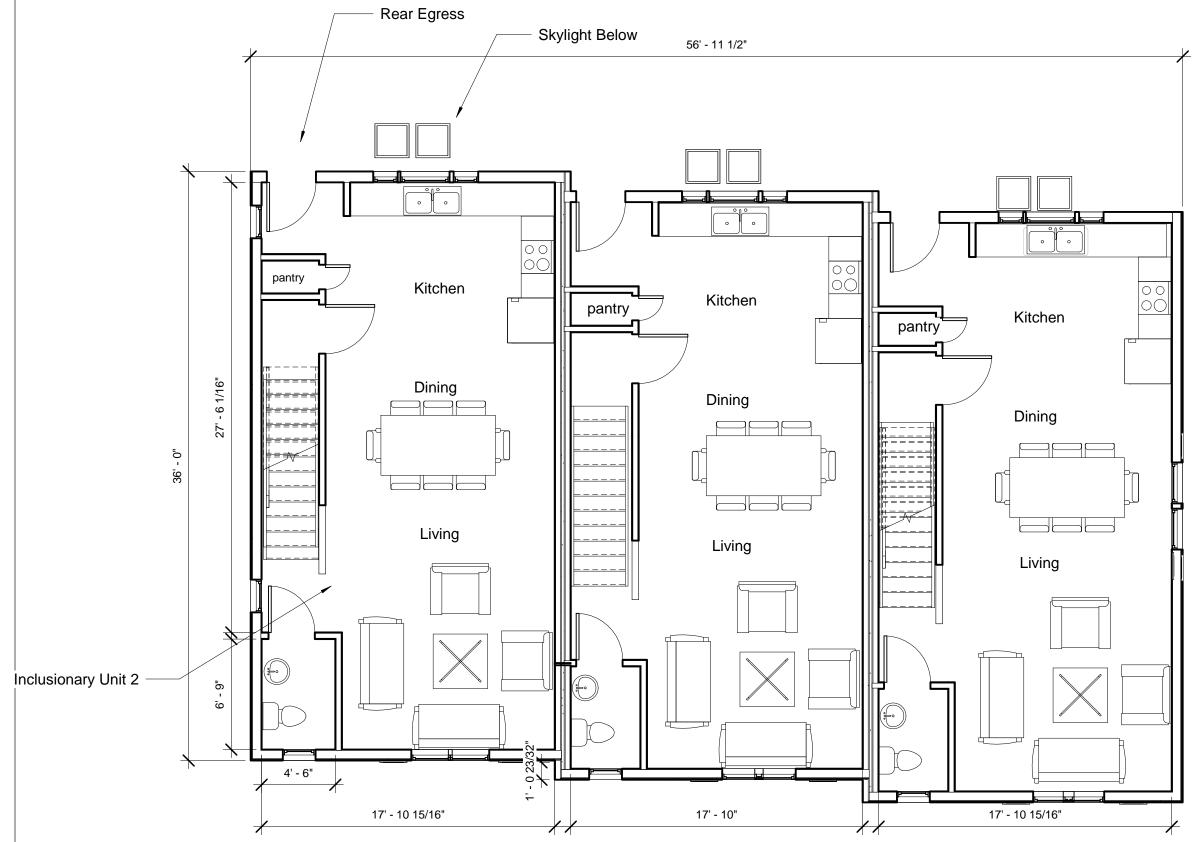
Checked By Checker

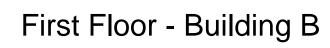
A108

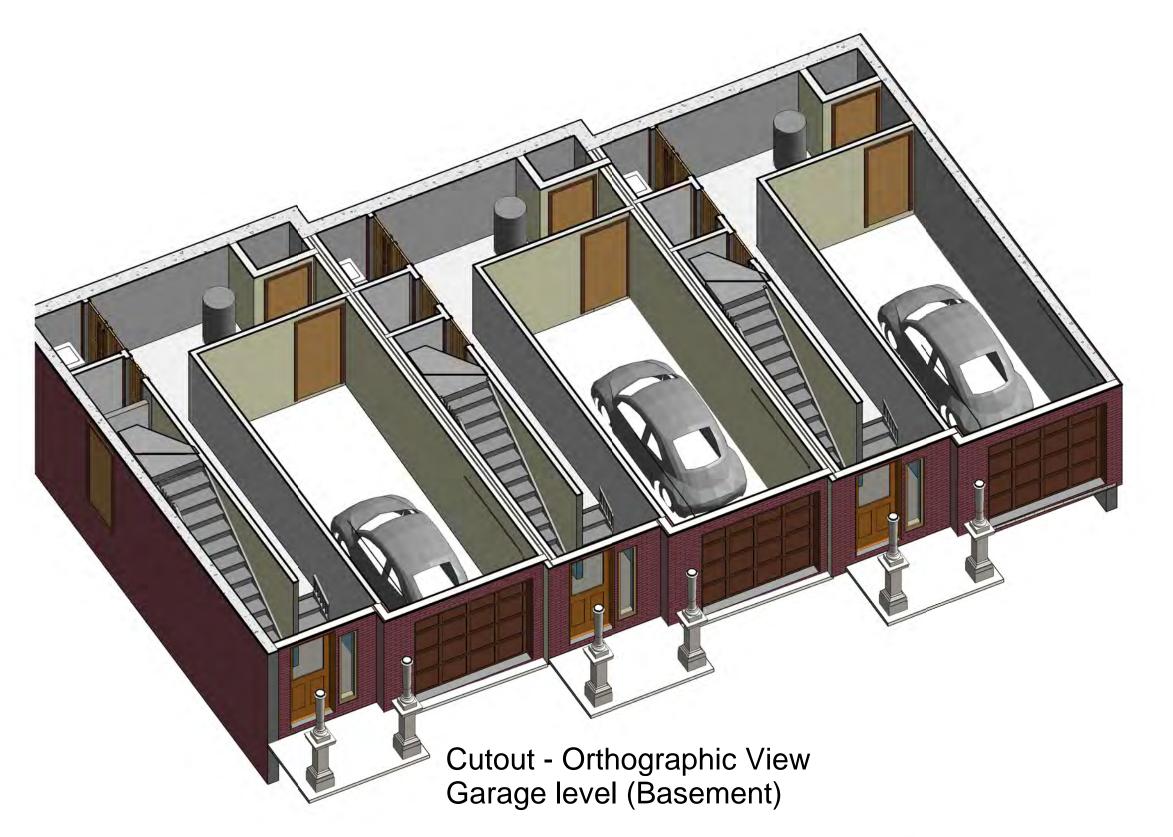
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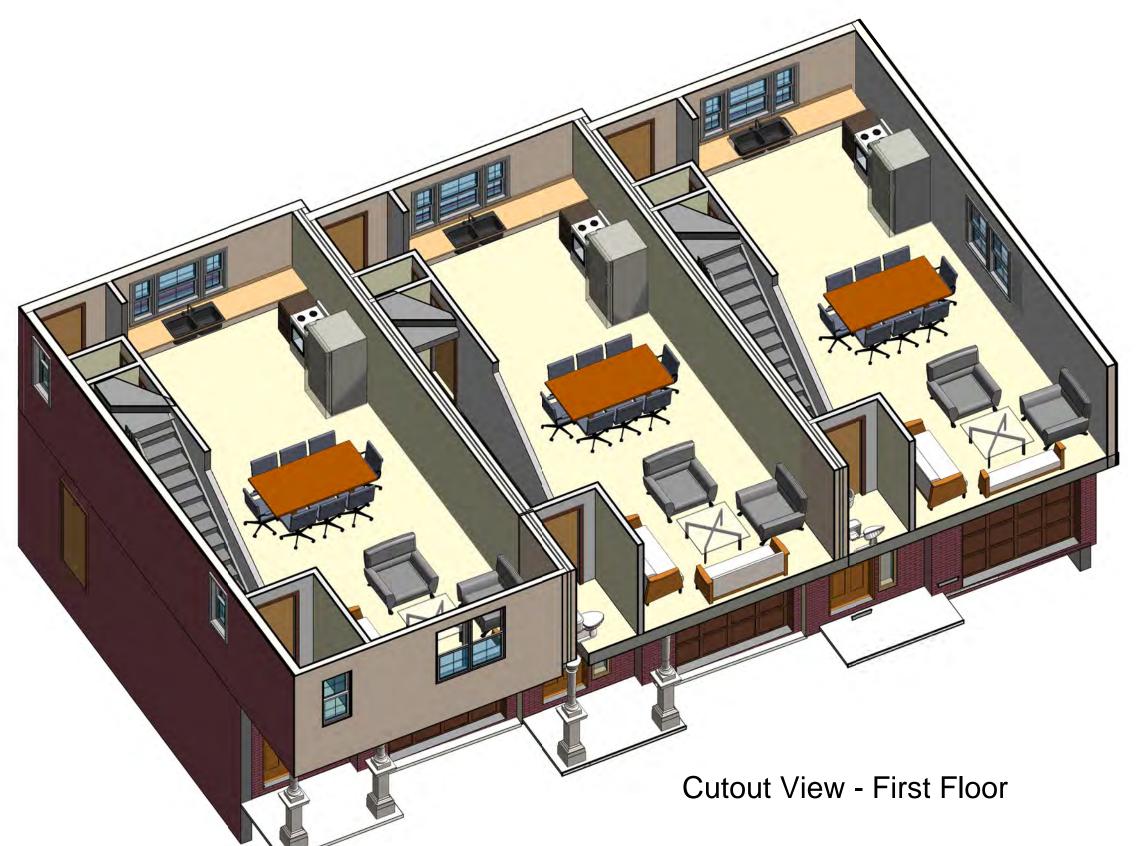
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#### Do Not Scale Drawings

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No.	Description	Date

#### Owr

## Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

# Building B Garage & First Plan

Project Number ECO-135

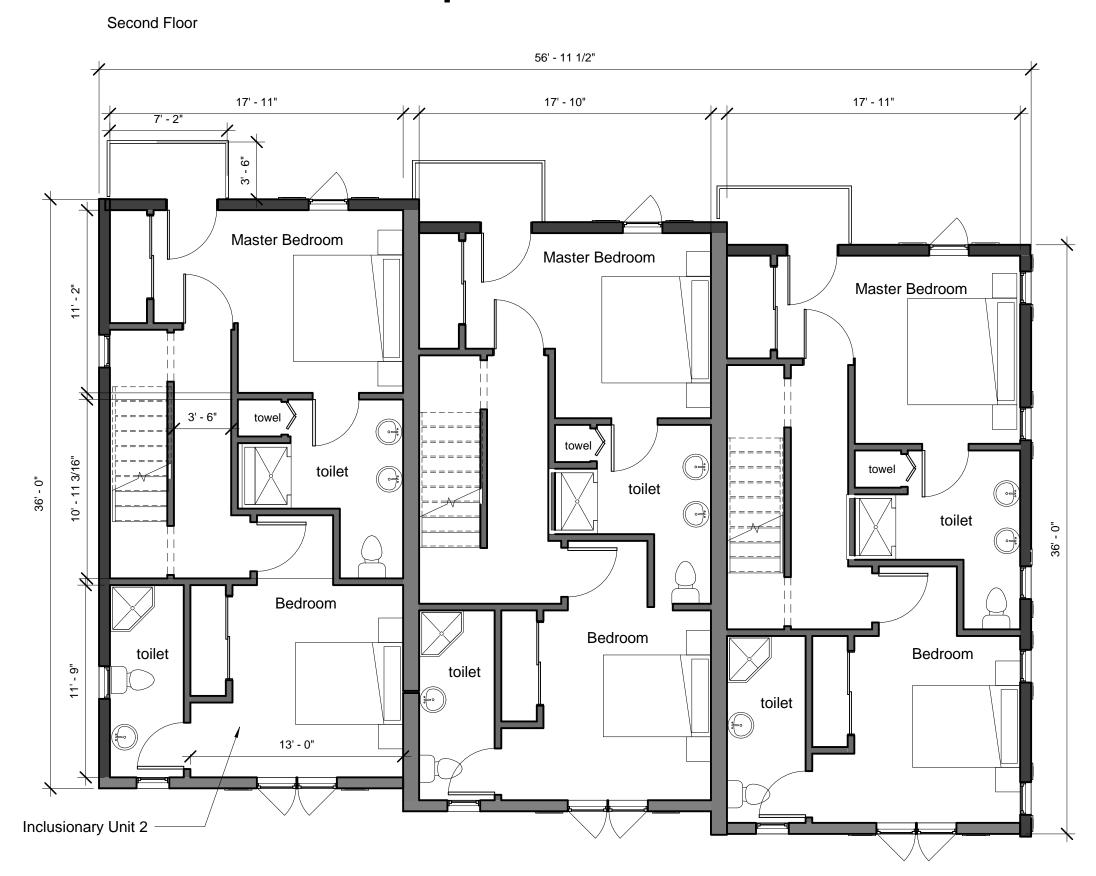
Date 05/29/2025

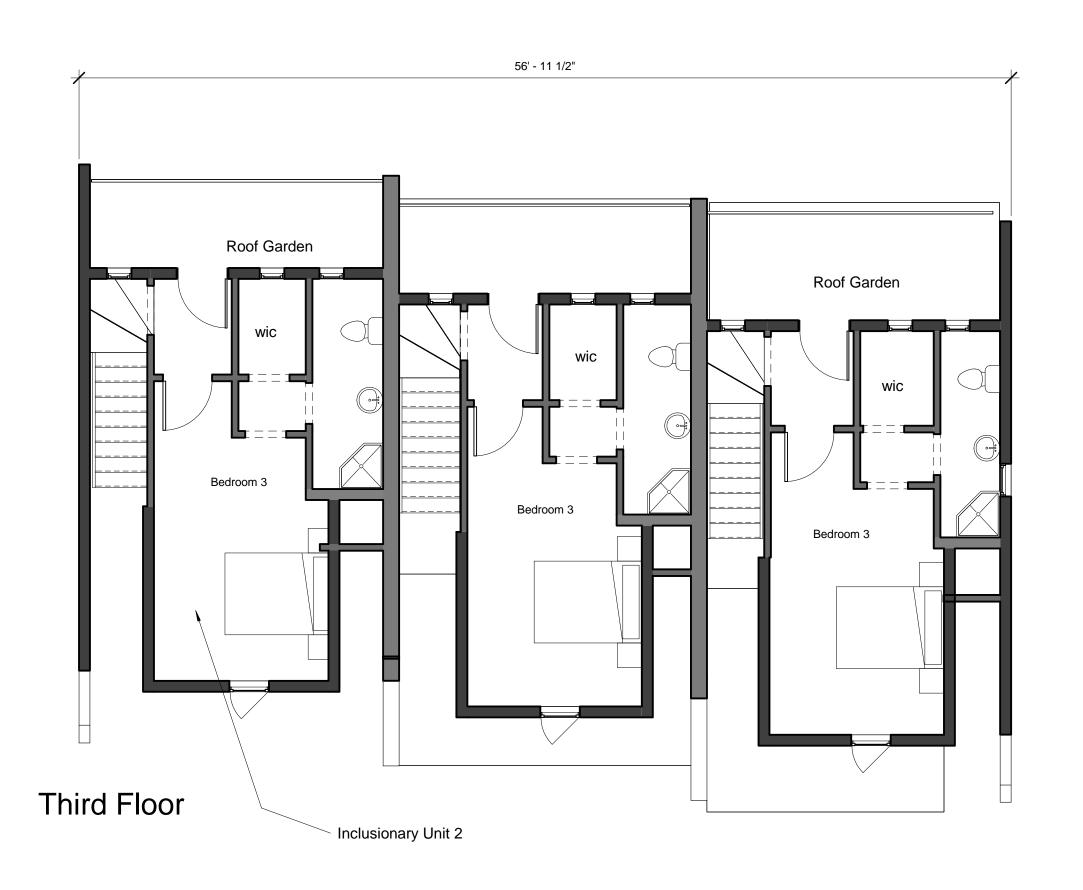
Drawn By Author

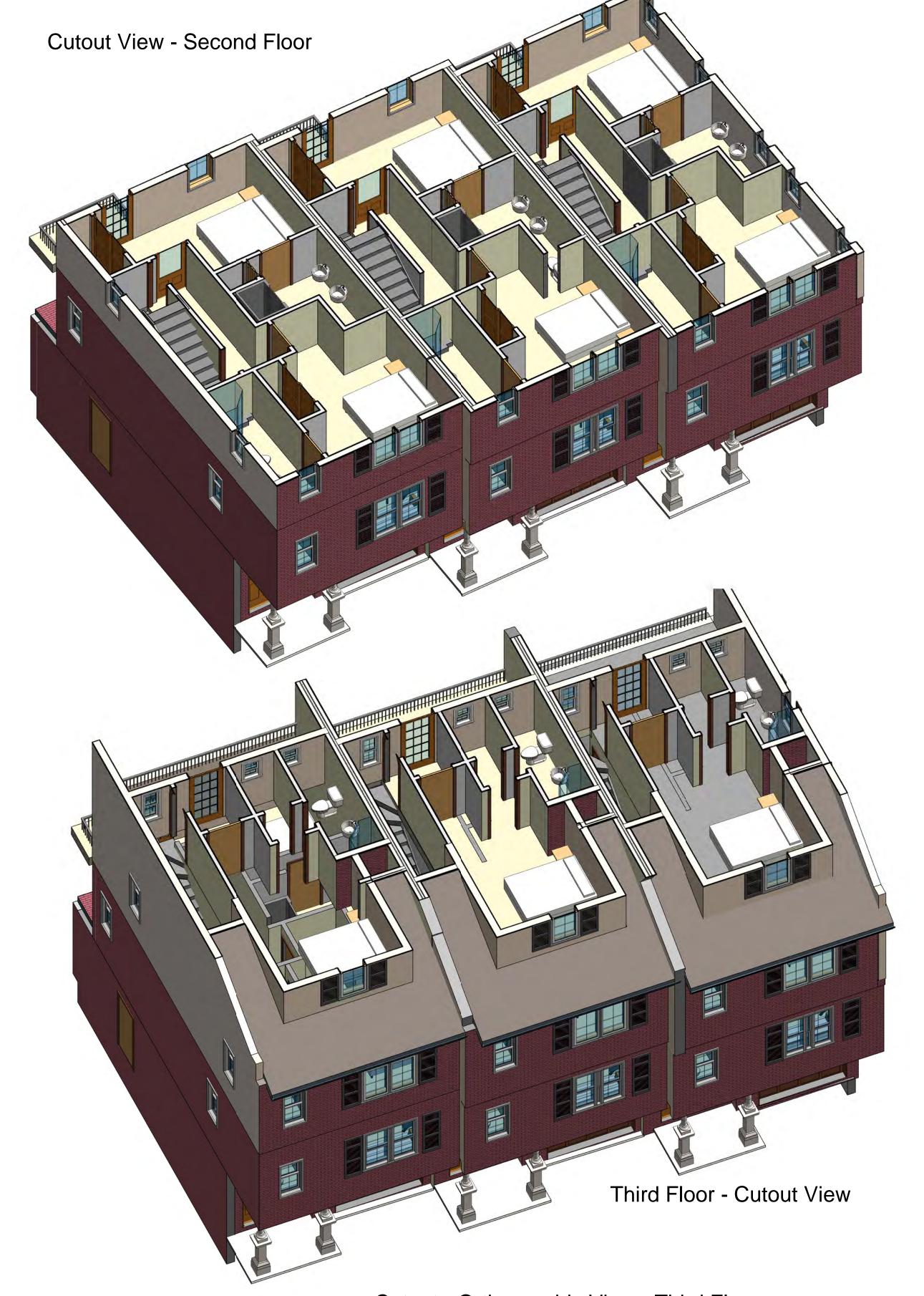
Checked By Checker

A109
3/16" = 1'-0"

6/1/2025 9:57:05 PM







Cutout - Orthographic View - Third Floor

## Do Not Scale Drawings

## Lex Terrace Development

287-295 Waltham Street, Lexington, MA 02421

Consultant: Architect
Company: EcoHabitat, Inc.
Contact; Javed Sultan, RA

Contact; Javed Sultan, RA
Address 66 Middle Street, lexington, MA 02421
Phone (781) 315 1105
Email Sultanj2012@gmail.com

www.ecohab2.com

Notes:

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#### Note:

## Schematics (Revised 05-27-2025) Not For Construction

No.	Description	Date

#### Owr

## Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

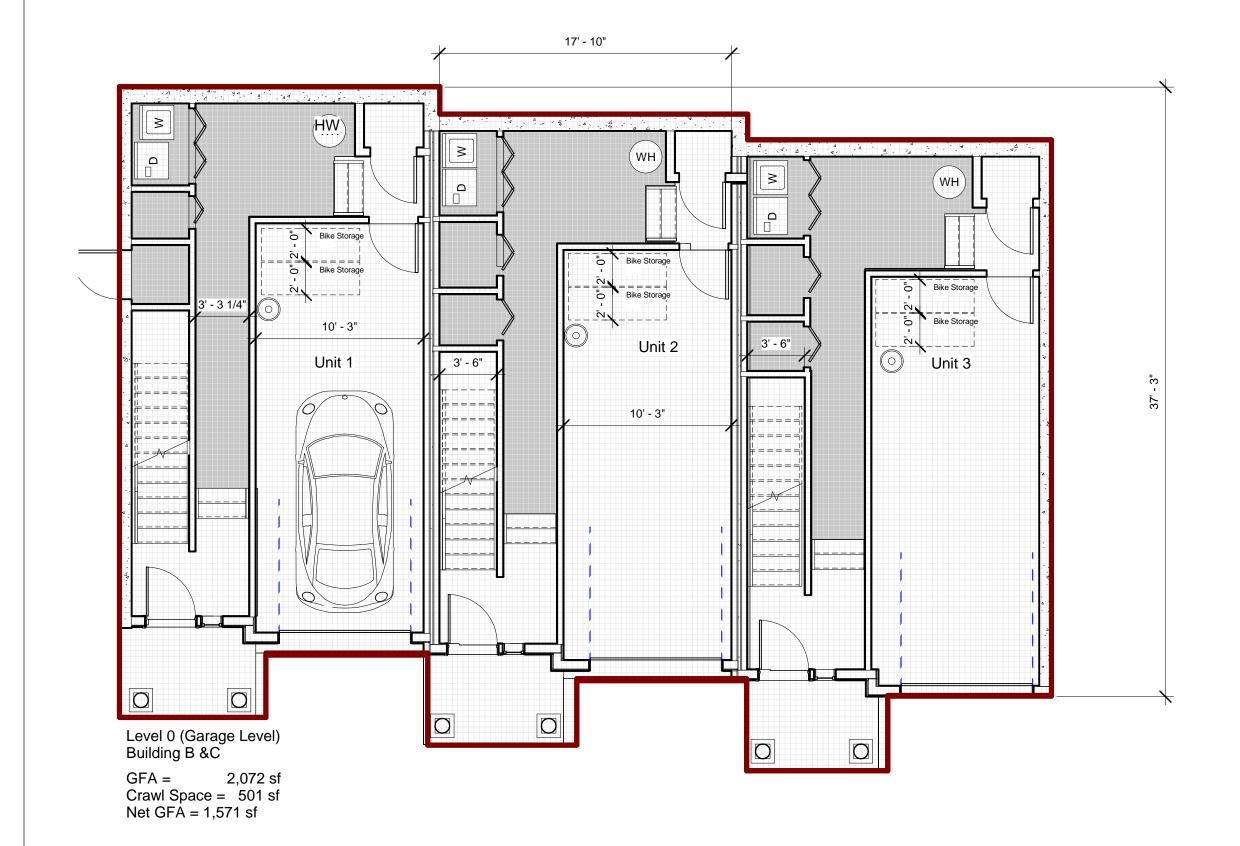
# Building B Second & Third Floor

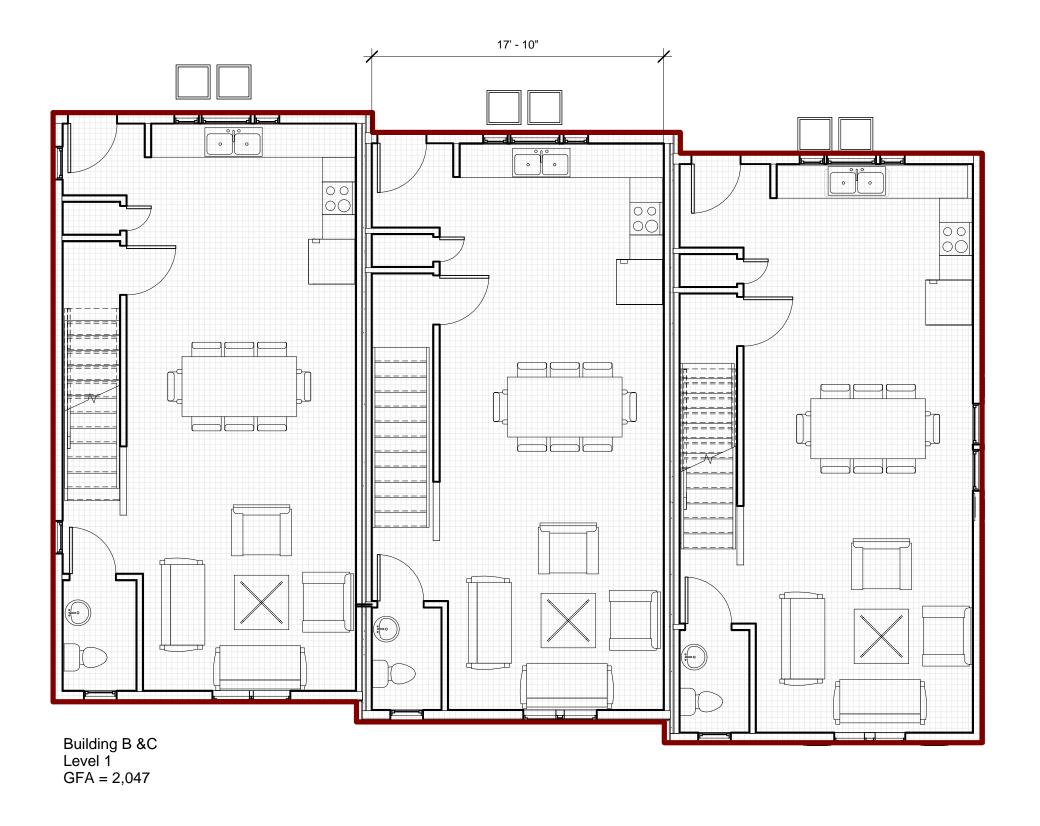
- 1		
	Project Number	ECO-13
	Date	05/29/202
	Drawn By	Autho
	Checked By	Checke

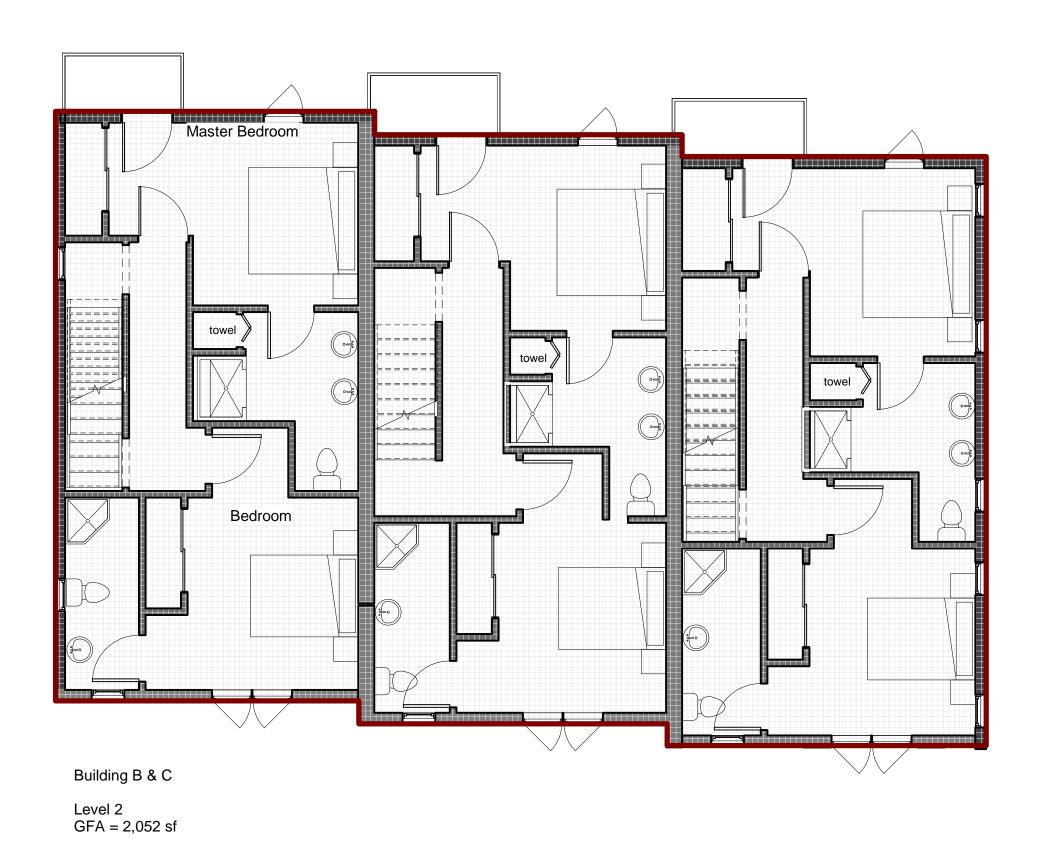
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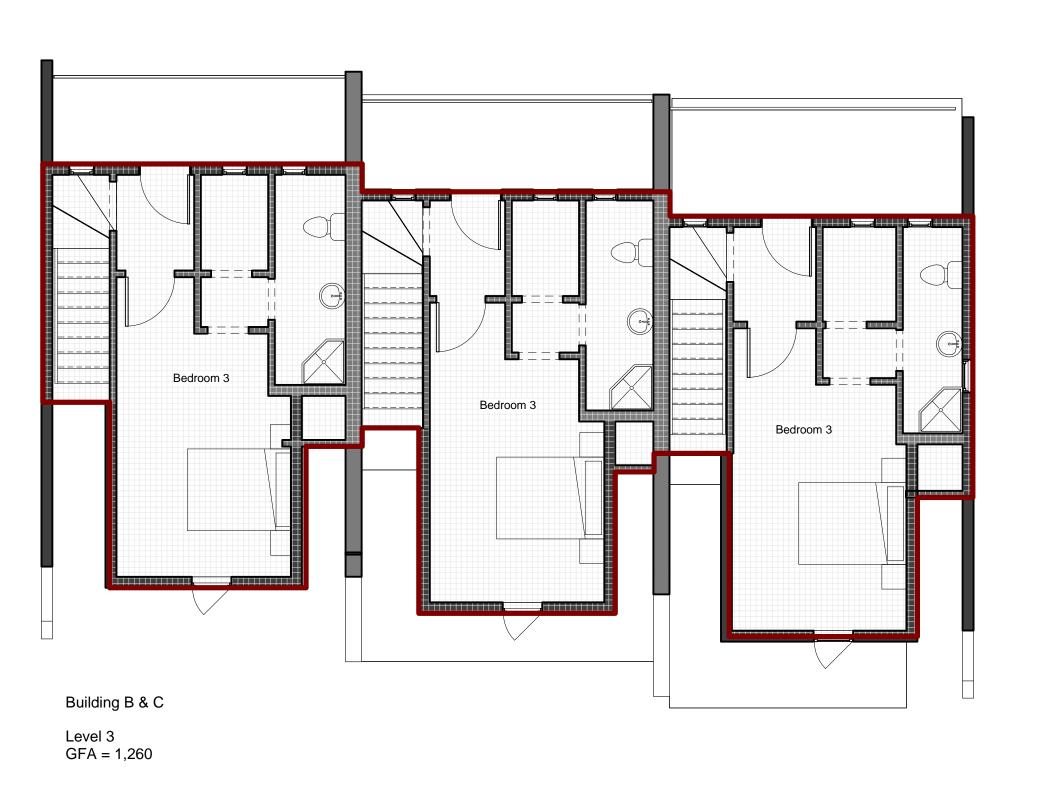
Checker

3/16" = 1'-0"









## Do Not Scale Drawings

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## Schematics (Revised 05-27-2025) Not For Construction

No.	Description	Date

#### Owner

## Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

## **Building B Area Plan**

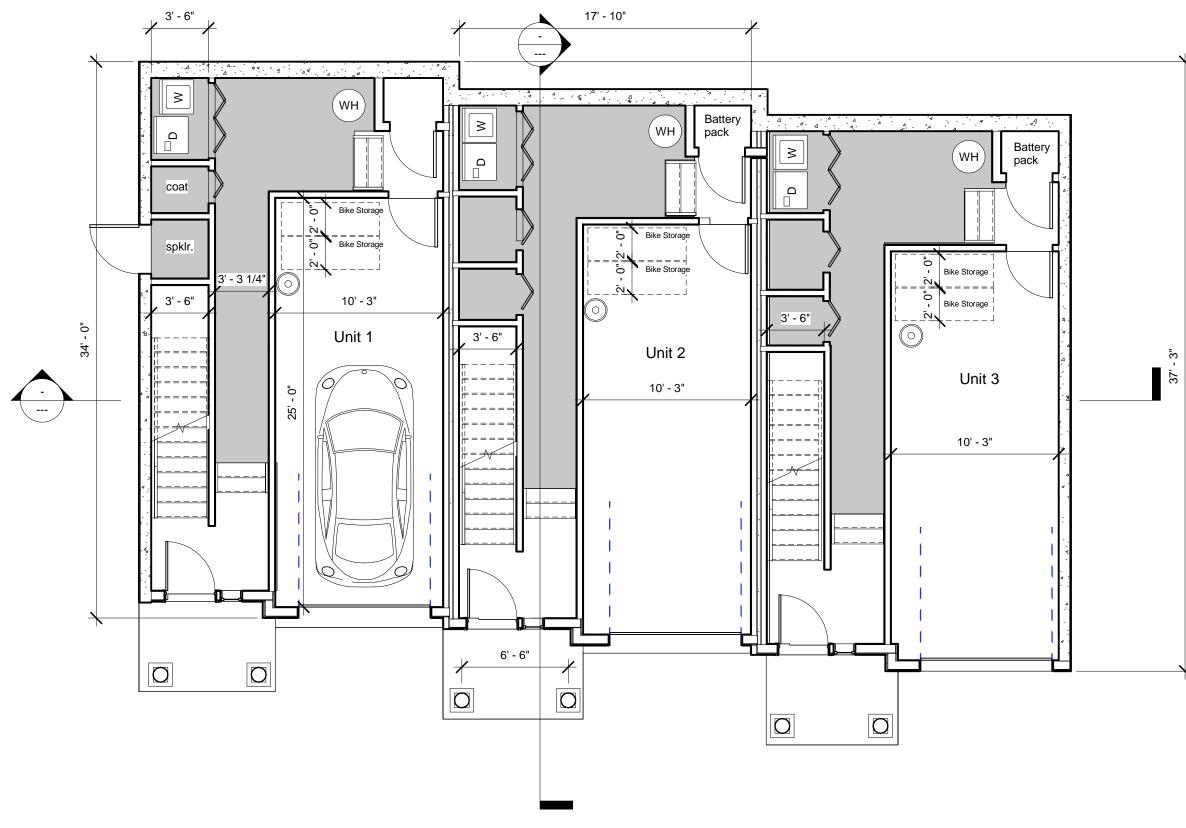
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Checked By	Check
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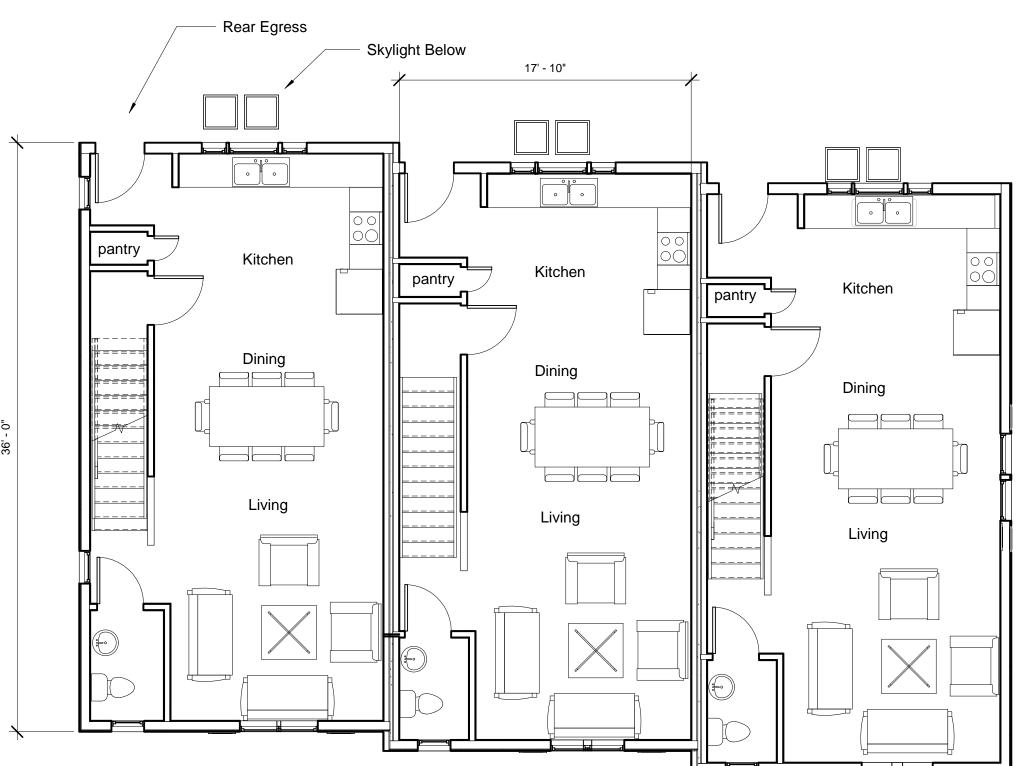
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3/16" = 1'-0"

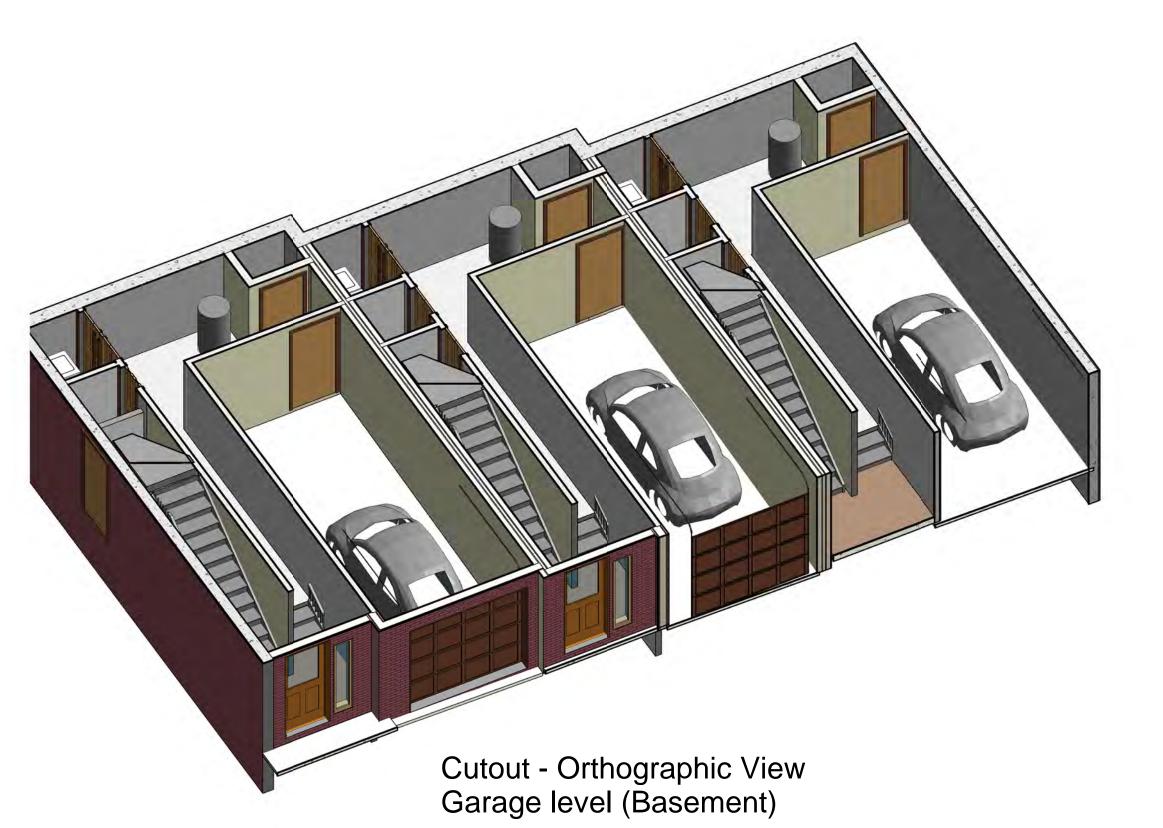
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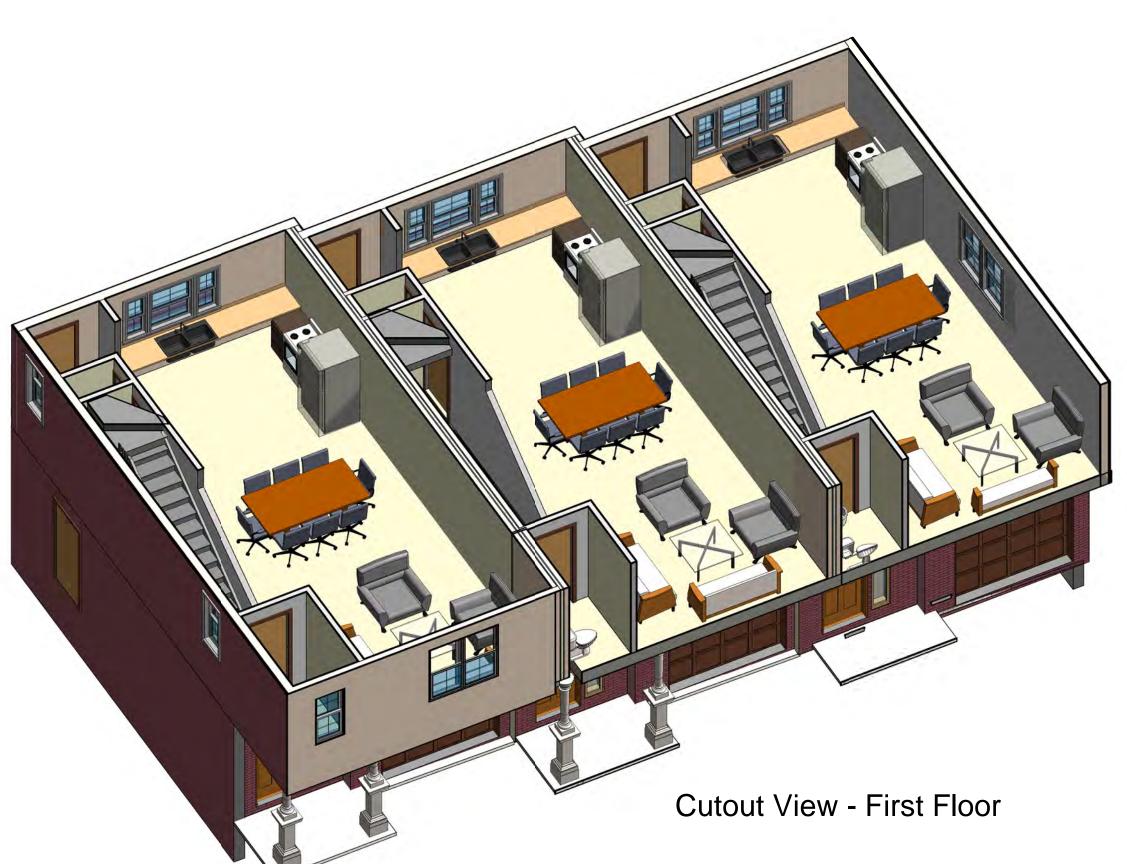
## Garage Level - Building C





First Floor Building C





#### Do Not Scale Drawings

## Lex Terrace Development

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No.	Description	Date

#### Owr

## Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

# Building C Garage & First Plan

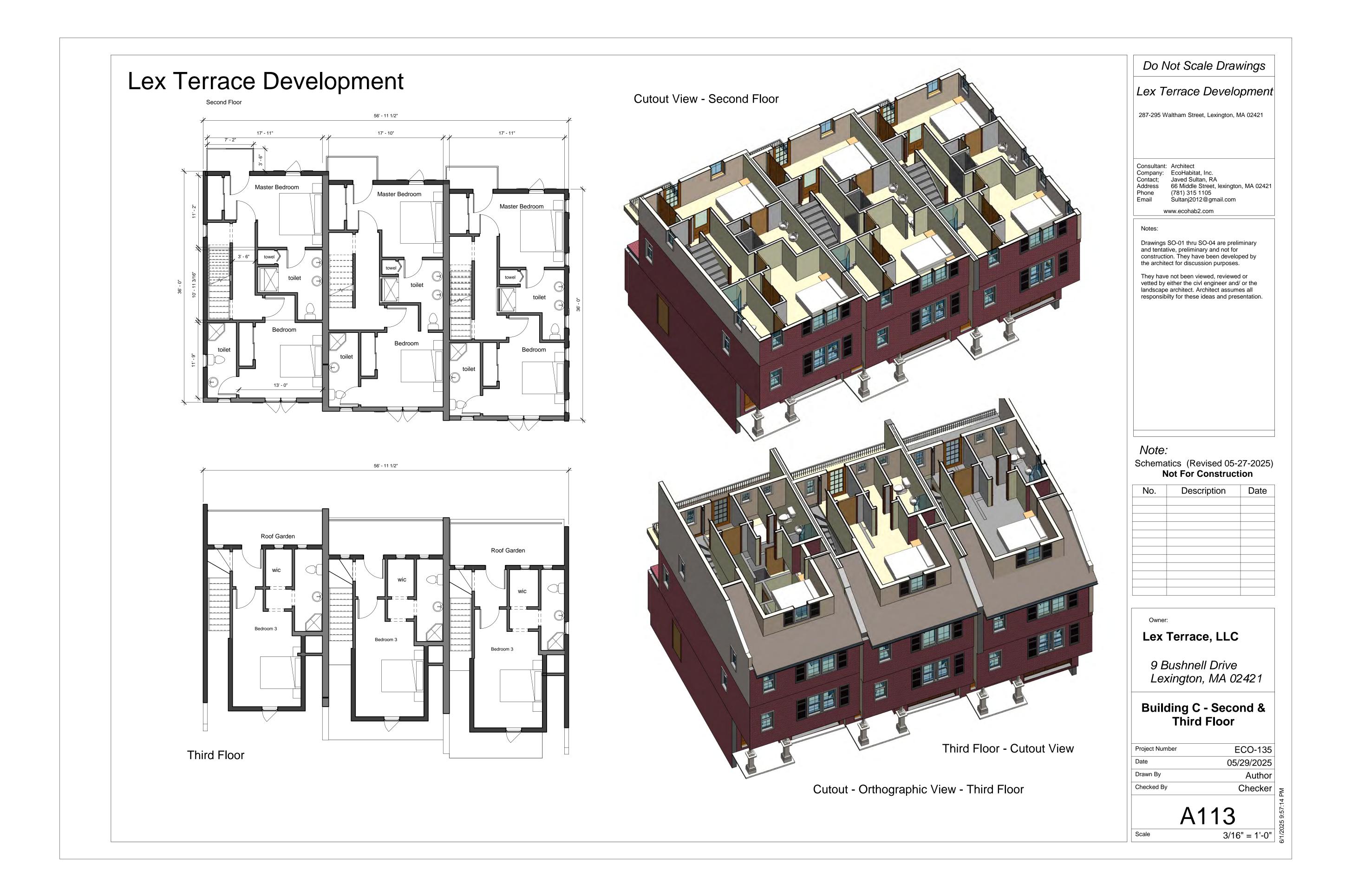
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Date		05/29/202
Drawn By		Autho
Checked	Bv	Checke

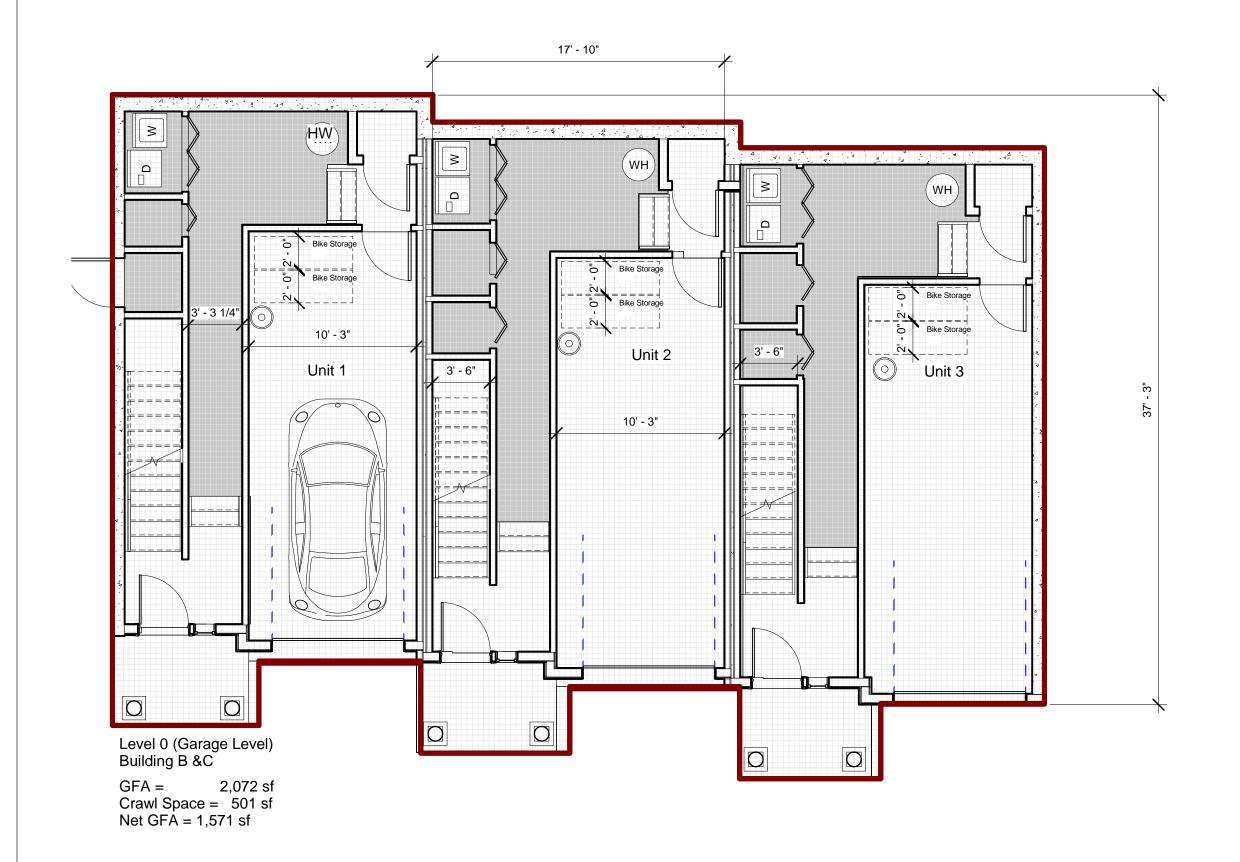
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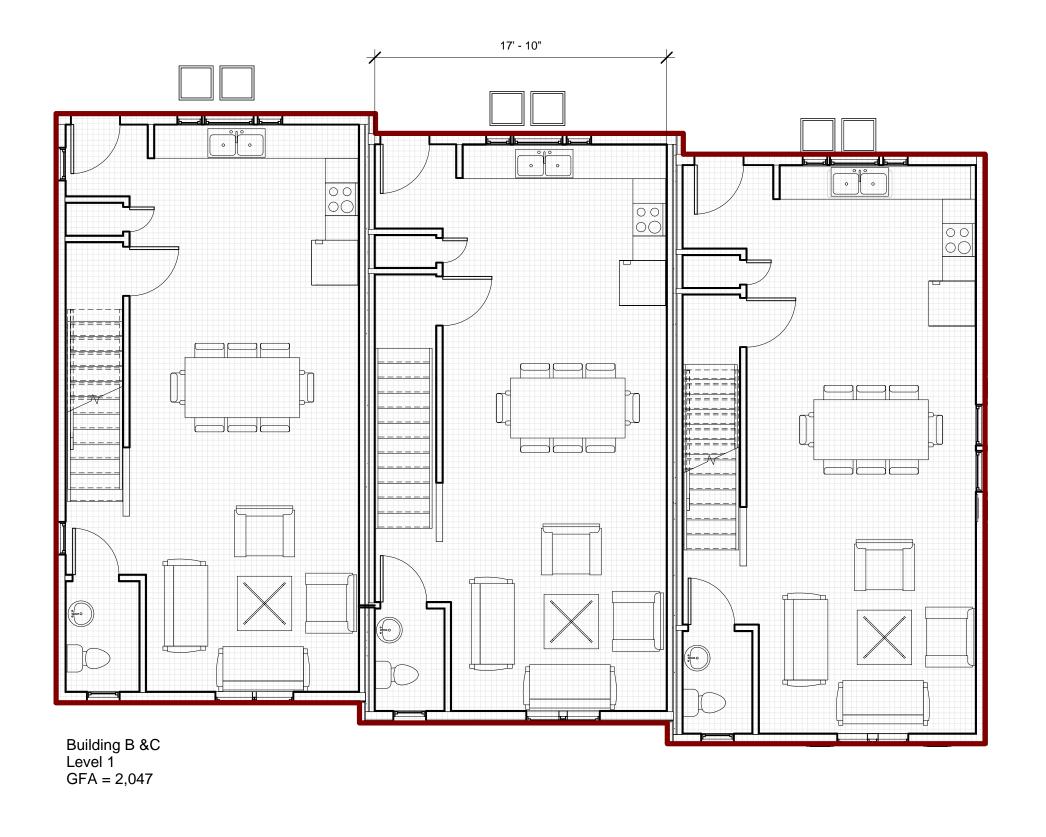
Checker

2

3/16" = 1'-0"











## Do Not Scale Drawings

## Lex Terrace Development

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No.	Description	Date

Owner

Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

## Building C Area Plan

Project Number ECO-135

Date 05/29/2025

Drawn By Author

Checked By Checker

A114

3/16" = 1'-0"



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# Schematics (Revised 05-27-2025) Not For Construction

No.	Description	Date	

Owr

## Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

# BUILDING SECTIONS Building "A"

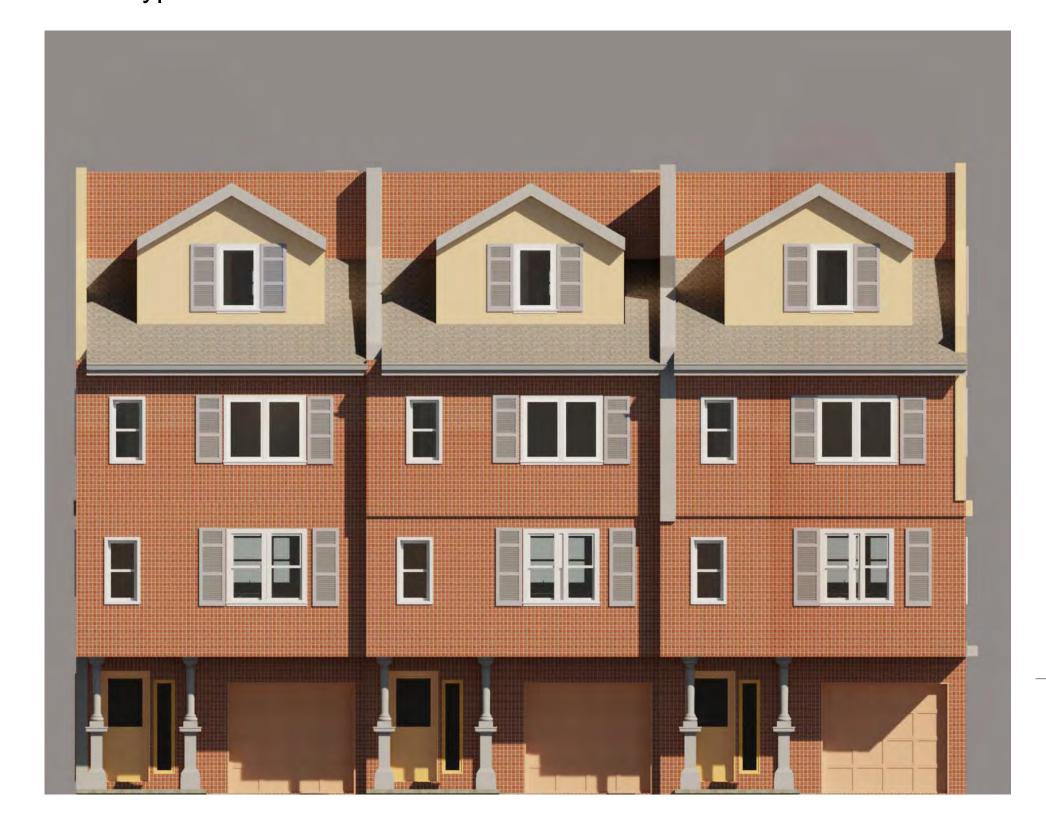
Project Number	ECO-135
Date	05/29/2025
Drawn By	Author
Checked By	Checker

A-301

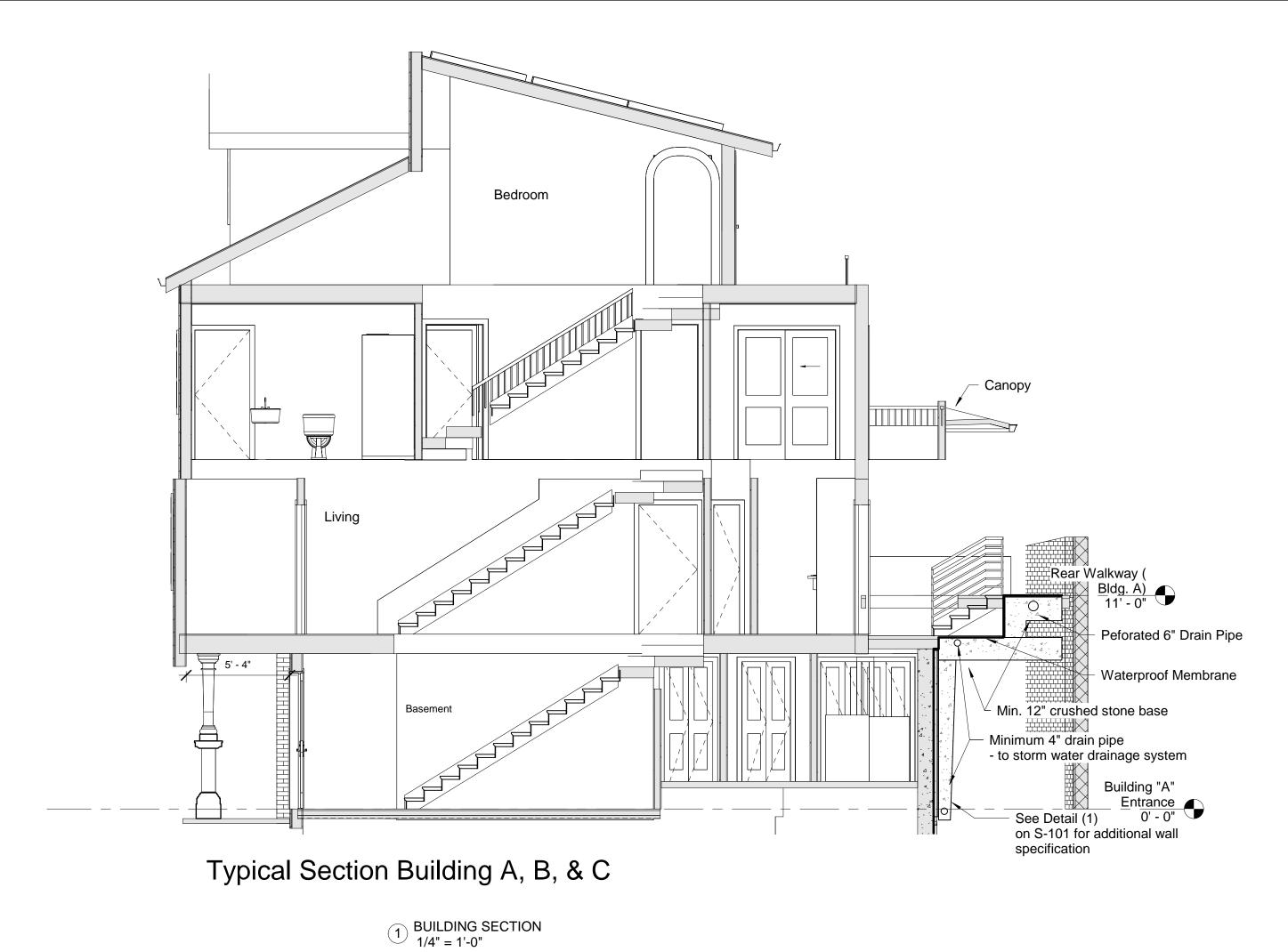
1/4" = 1'-0"

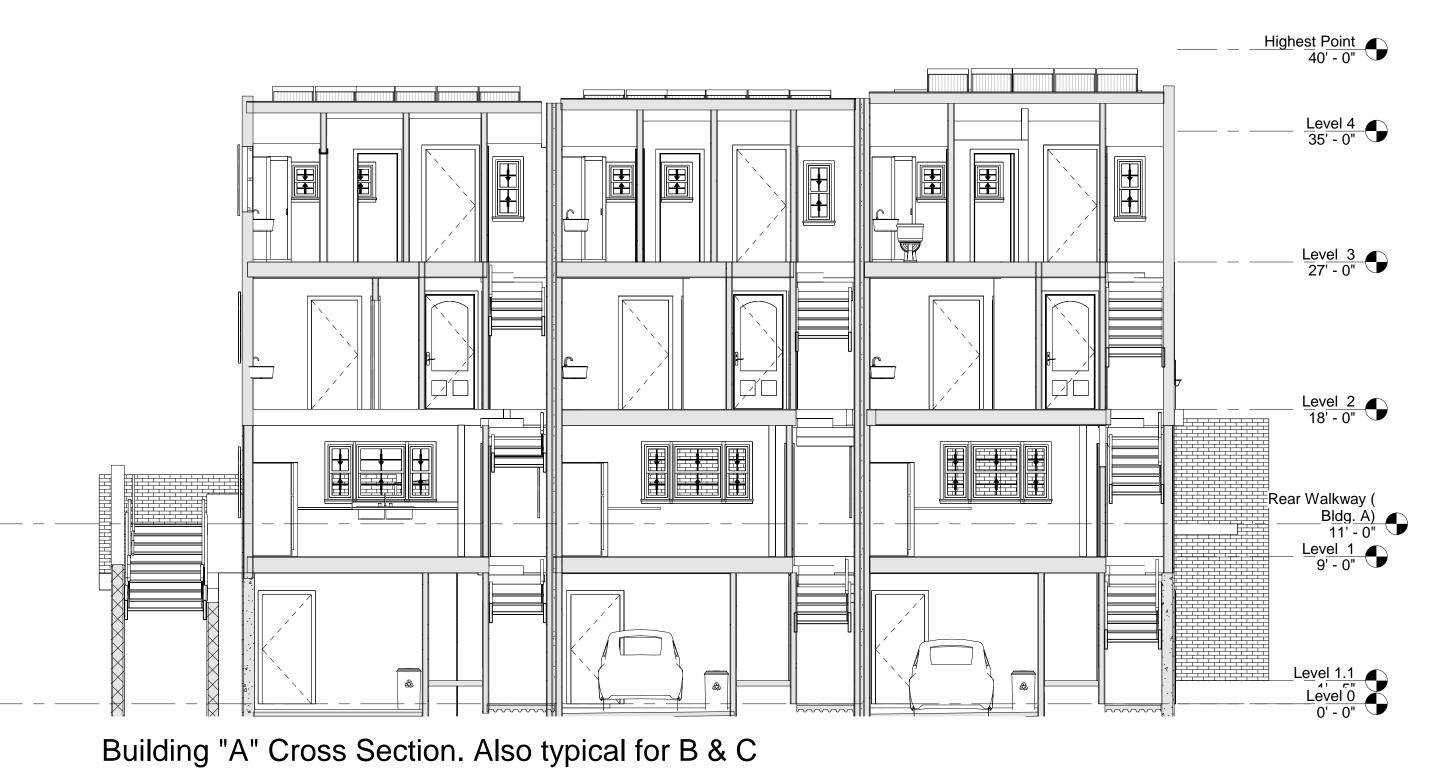


Building "A" - Rear View with Second Egress and canopy Also Typical for B & C.



Front Elevation Building B & C





2 BUILDING SECTION 3/16" = 1'-0"

#### Do Not Scale Drawings

#### Lex Terrace Development

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#### Note:

## Schematics (Revised 05-27-2025) Not For Construction

No.	Description	Date

#### Owner:

#### Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

#### BUILDING SECTIONS, Elevation

Project Number ECO-135

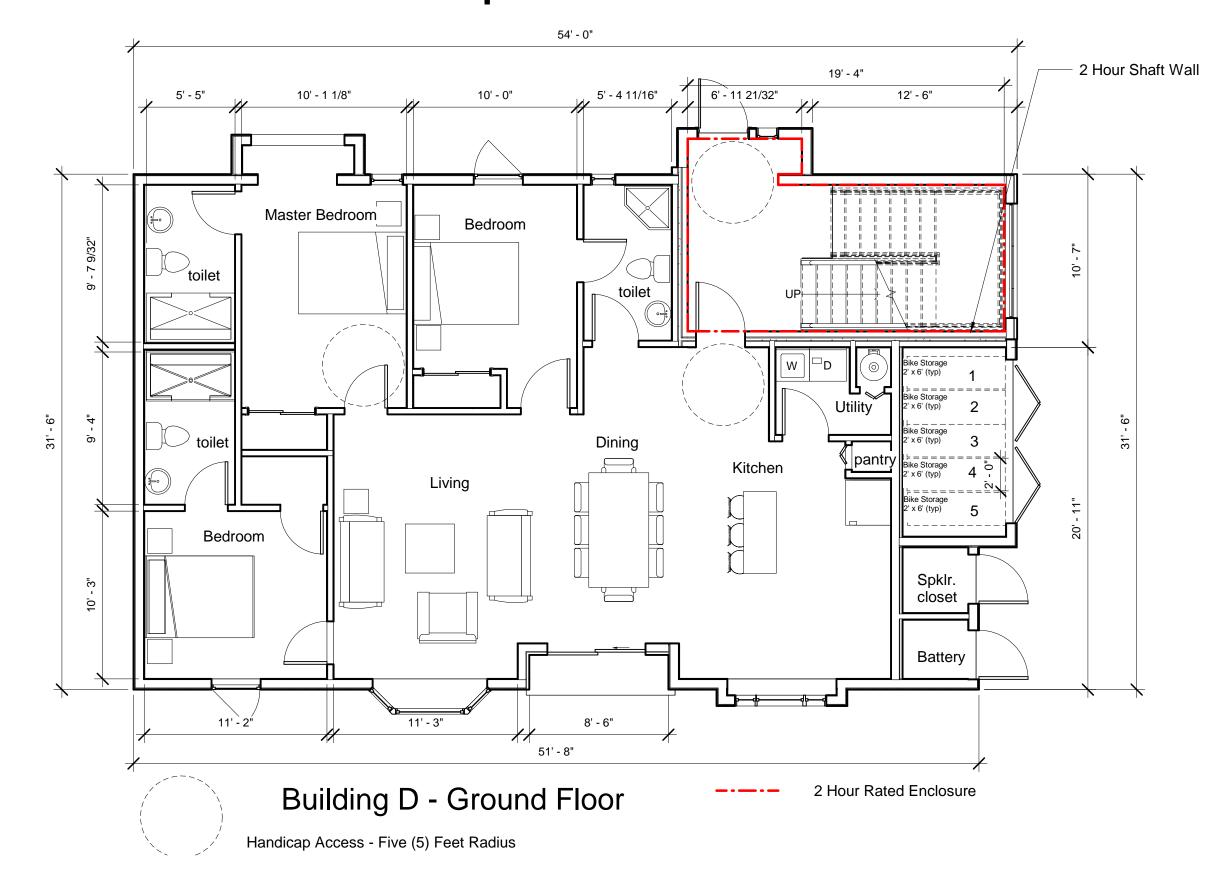
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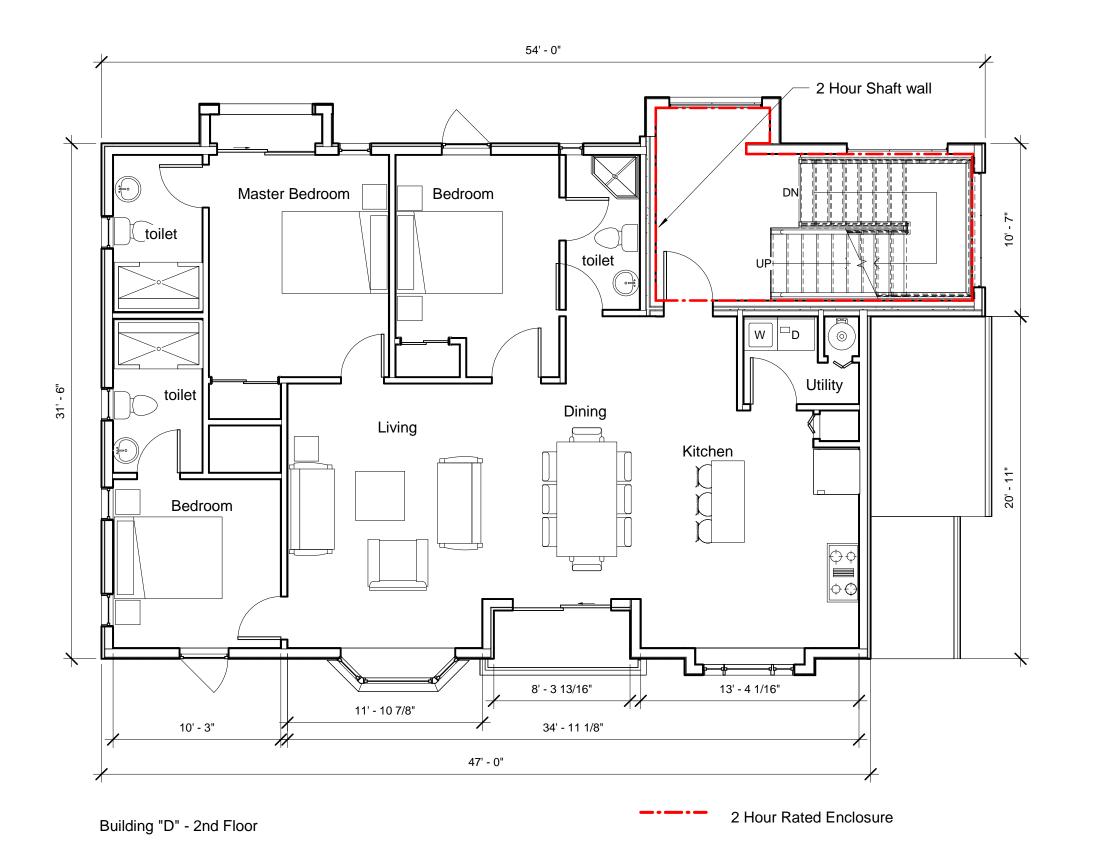
Drawn By Author

Checked By Checker

A-302

As indicated









Ground Floor - Cutout View

2 Hour Rated Enclosure

Do Not Scale Drawings

Lex Terrace Development

287-295 Waltham Street, Lexington, MA 02421

Consultant: Architect
Company: EcoHabitat, Inc.
Contact; Javed Sultan, RA

dress 66 Middle Street, lexington, MA 02421 (781) 315 1105 ail Sultanj2012@gmail.com

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Note:

Schematics (Revised 05-27-2025)
Not For Construction

No.	Description	Date	

Owi

Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

Building "D"
Ground & Second Floor
Plan

Project Number ECO-135

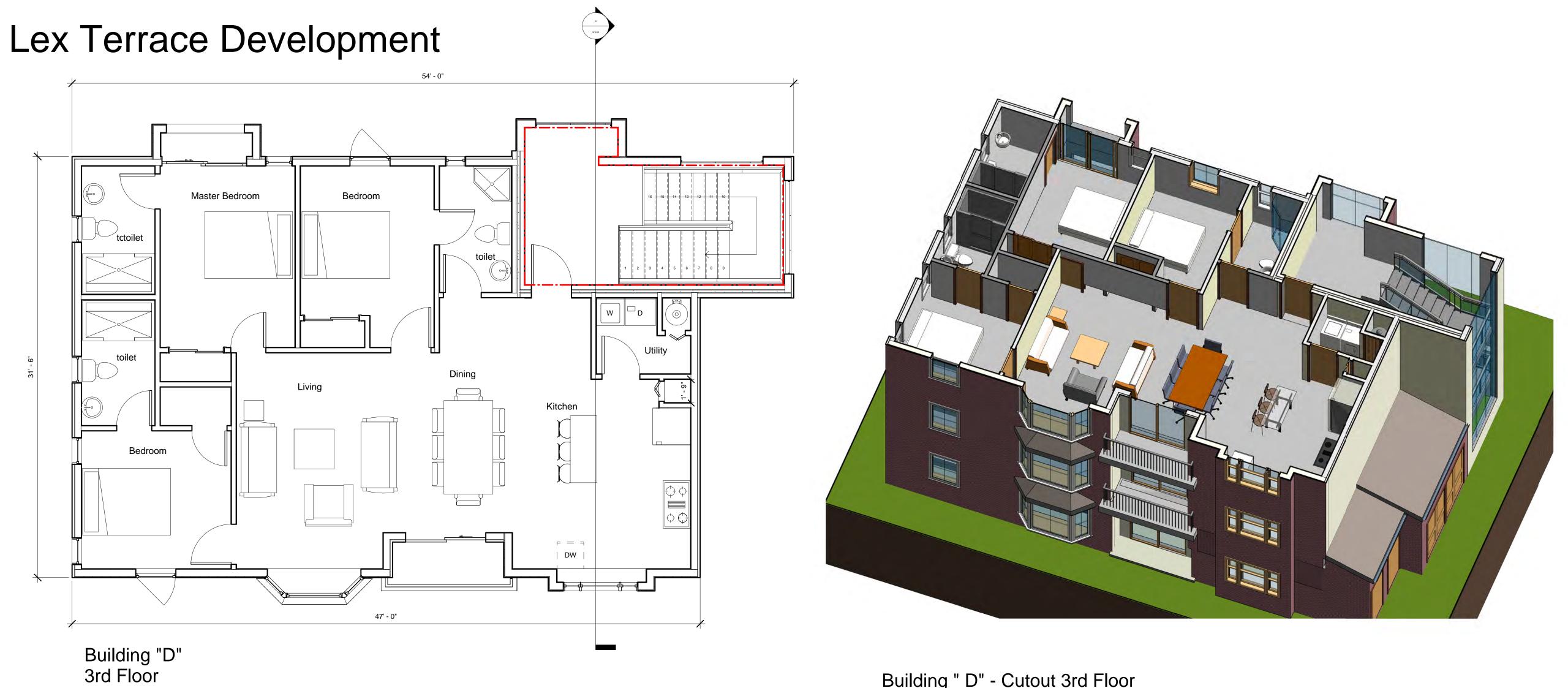
Date 05/27/2025

Drawn By NS

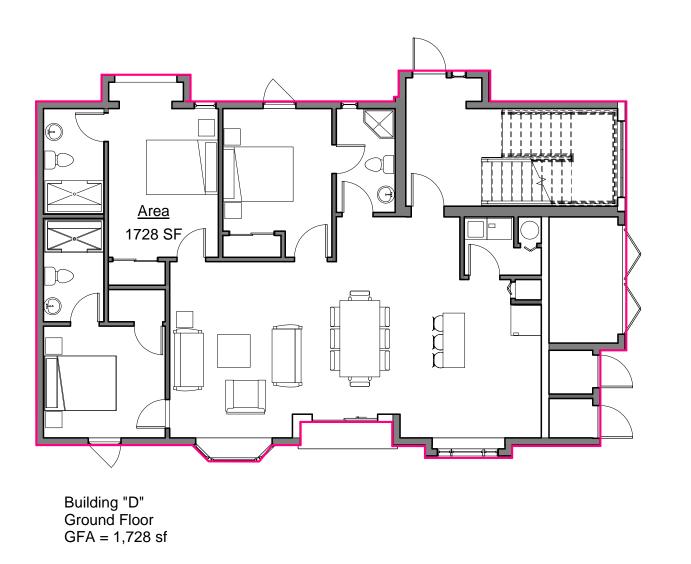
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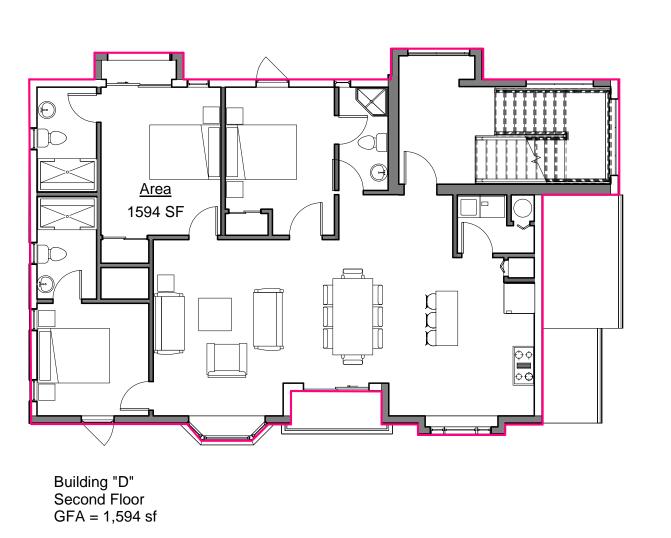
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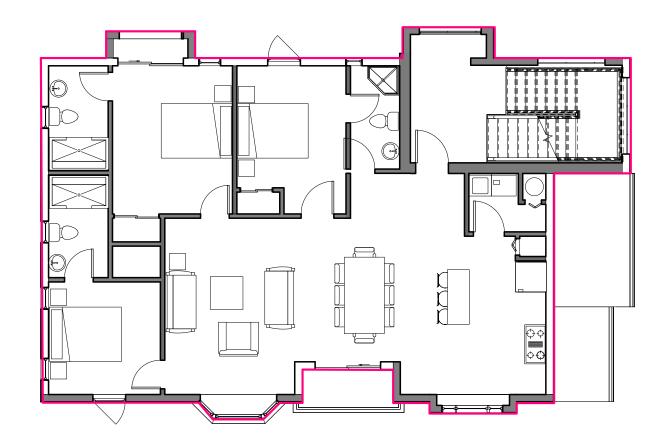
3/16" = 1'-0"



Building " D" - Cutout 3rd Floor







Building "D" Third Floor GFA = 1,594 sf

## Do Not Scale Drawings

Lex Terrace Development

287-295 Waltham Street, Lexington, MA 02421

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Note:

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Not For Construction

No.	Description	Da

Owner:

Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

**Building "D" Third Floor** + GFA Calculation

ECO-135 Project Number 05/27/2025 NS JS ₹ Drawn By Checked By

A122

As indicated



Building "D" Front Facade



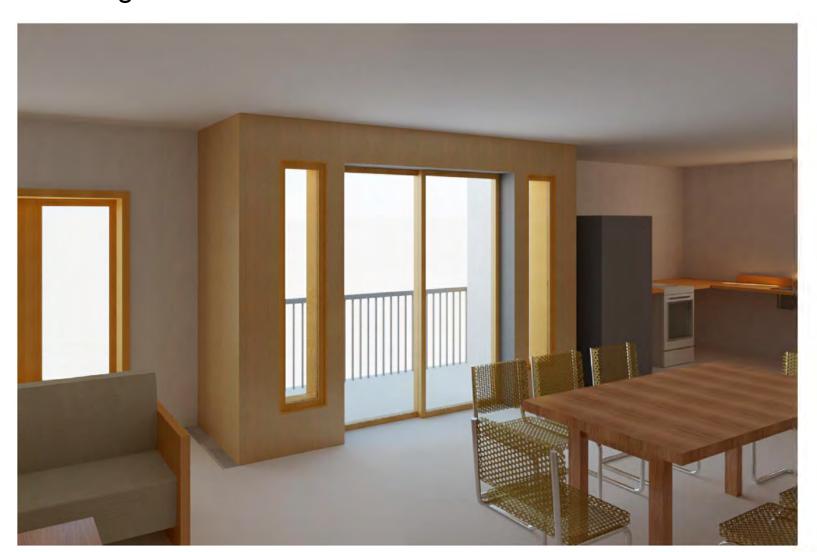
Building D - Rear - Waltham 2 St. View



Living Room View



Dining Room View



Dining Room View -Out to Verandah

## Do Not Scale Drawings

Lex Terrace Development

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No.	Description	Date

Owne

Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

Building "D" Elevation, Section, Views

Project Number ECO-135

Date 05/27/2025

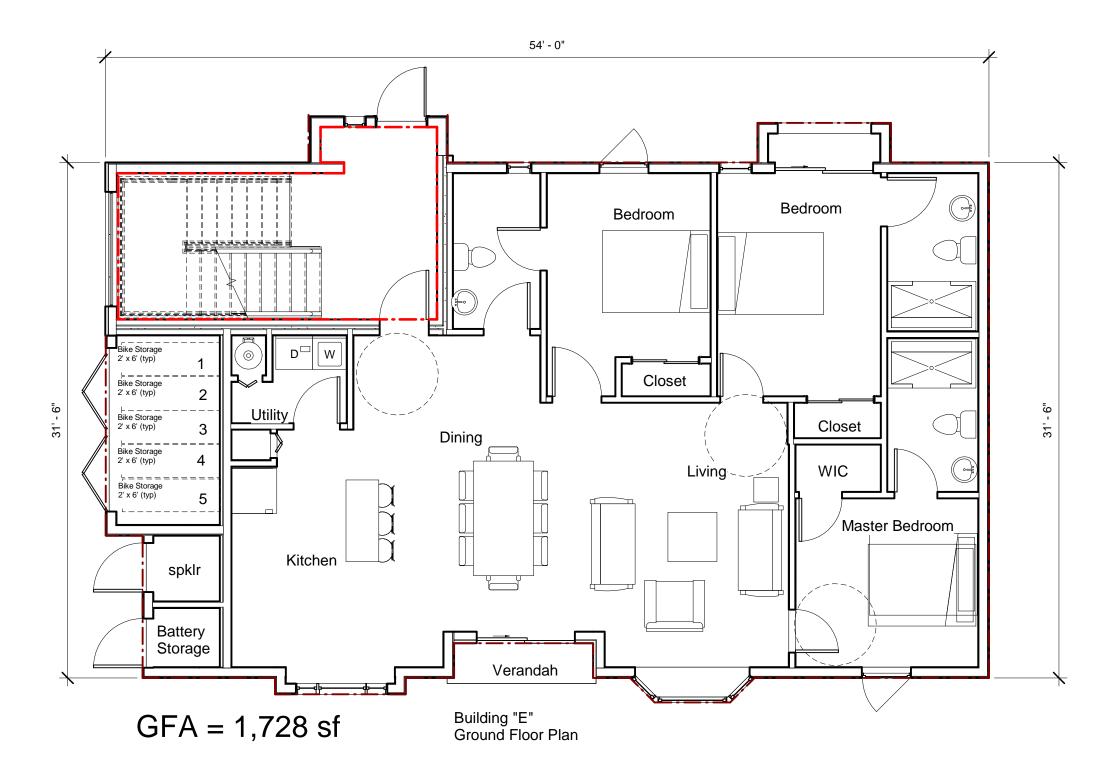
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A123

Scale

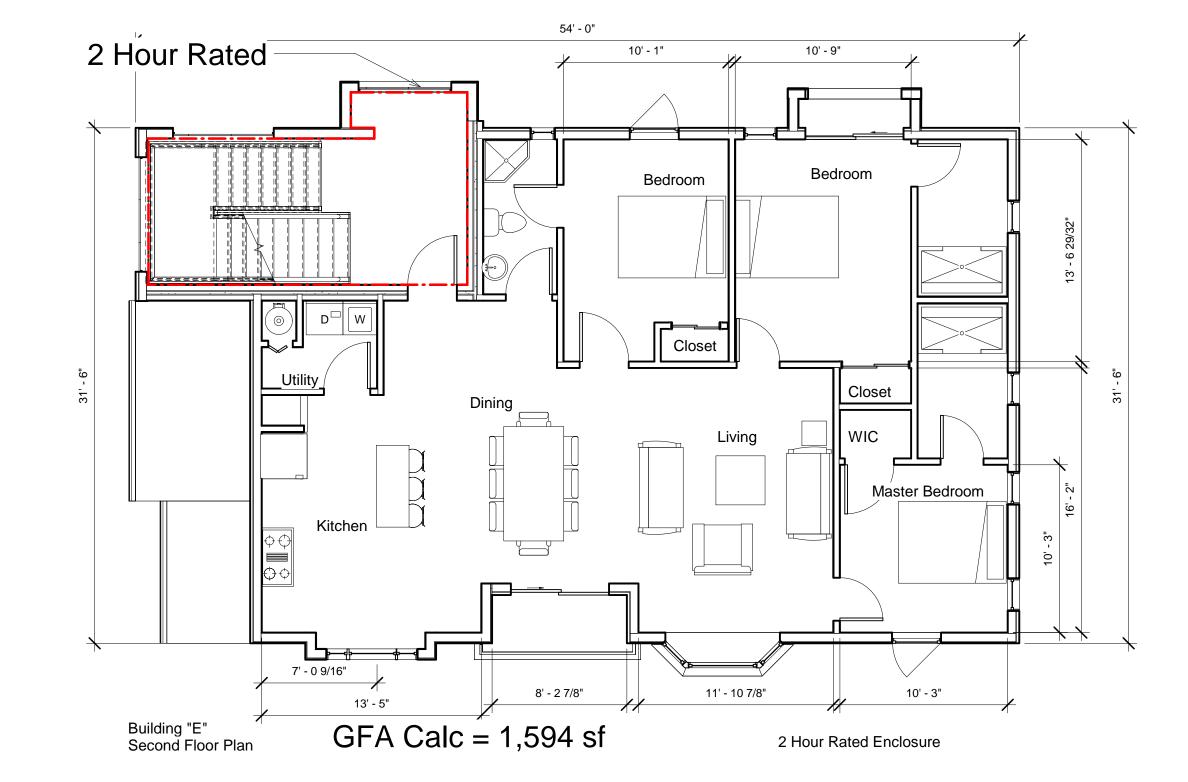
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---- 2 Hour Rated Enclosure



Cutout View - Ground Floor Building "E"





Cutout View - Second Floor Building "E"

Do N	Vot S	cale	Drav	vings
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Lex Terrace Development

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Note:

Schematics (Revised 05-27-2025)
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No.	Description	Date

Owne

Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

# Building "E" Ground & Second Floor Plan

 Project Number
 ECO-135

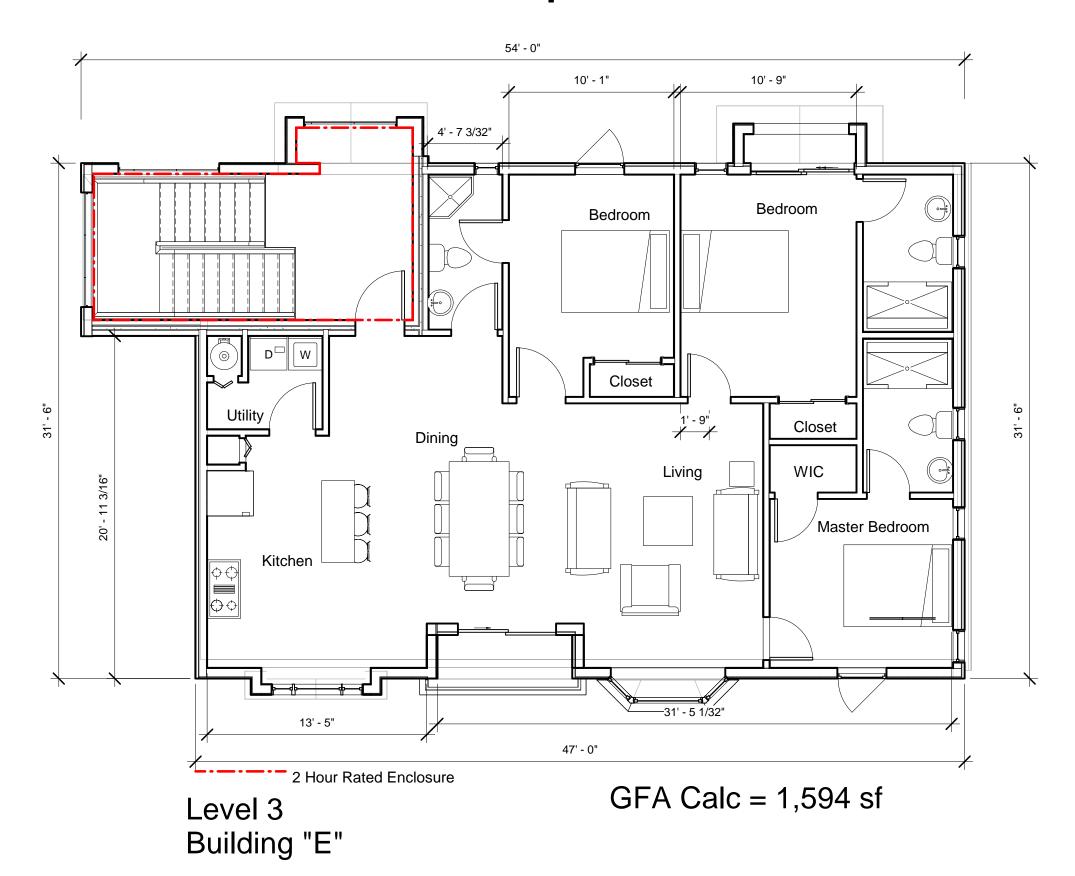
 Date
 05/27/2025

 Drawn By
 NS

 Checked By
 JS ≧

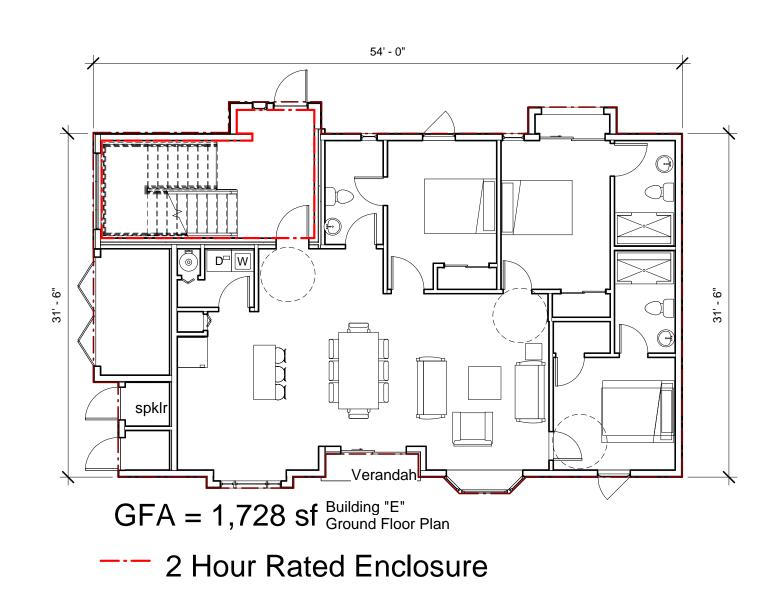
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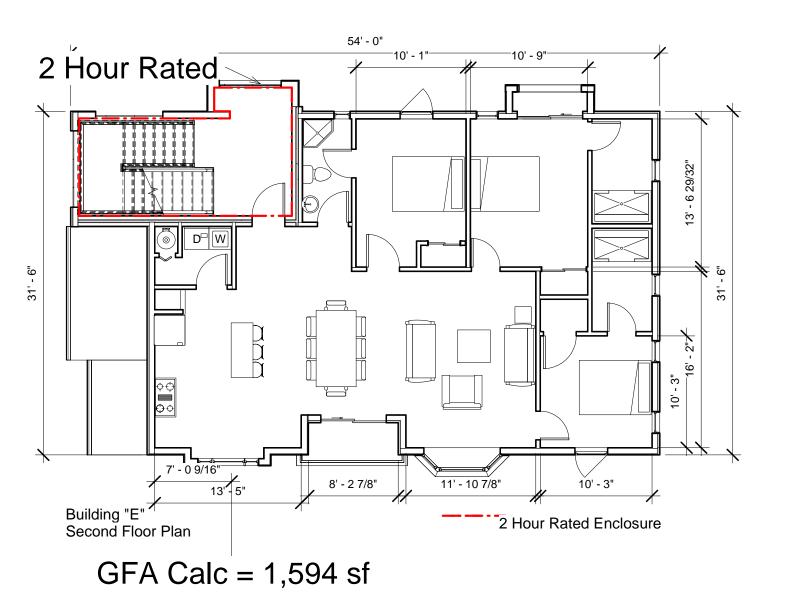
cale 3/16" = 1'-0"

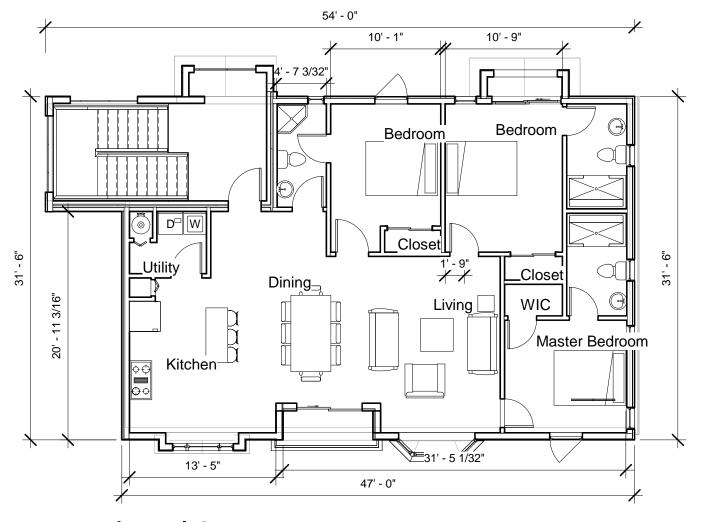




Level 3 Building "E"
Cutout View - Orthographic







Level 3 GFA Calc = 1,594 sf Building "E"

#### Do Not Scale Drawings

Lex Terrace Development

287-295 Waltham Street, Lexington, MA 02421

Consultant: Architect

(781) 315 1105 Sultanj2012@gmail.com

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Note:

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No.	Description	Date
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Owner:

Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

## Building "E" Third Floor & GFA Calc

ECO-135 Project Number 05/27/2025 Drawn By NS JS ≅ Checked By

A125

As indicated

Building D & E: Front Facade View





Building D & E: Waltham Street View - Perspective



Building D & E Waltham Street View



Building D & E ( Waltham Street \_ (East) View)



Building "D" & "E" Entrance View View



Entrance -

Do Not Scale Drawings

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No.	Description	Date
		1

Owner:

Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

Building "D" & "E" Views

Project Number ECO-135

Date 05/27/2025

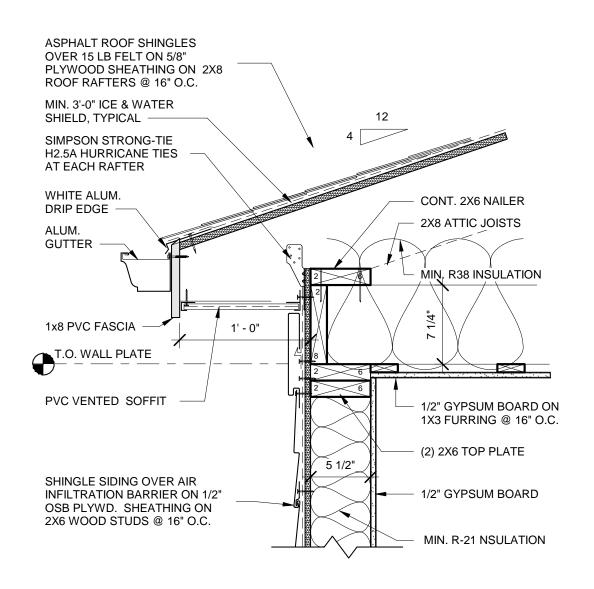
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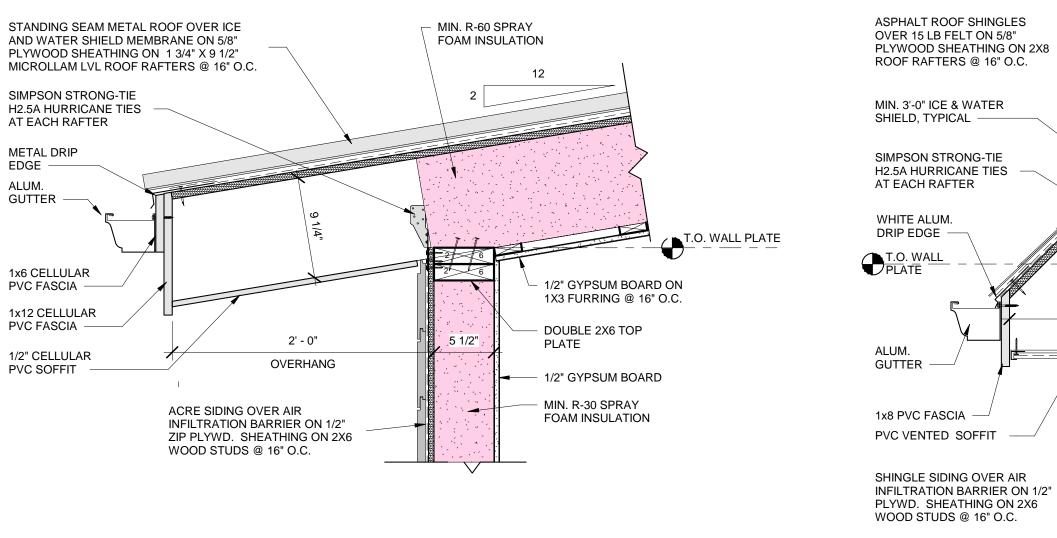
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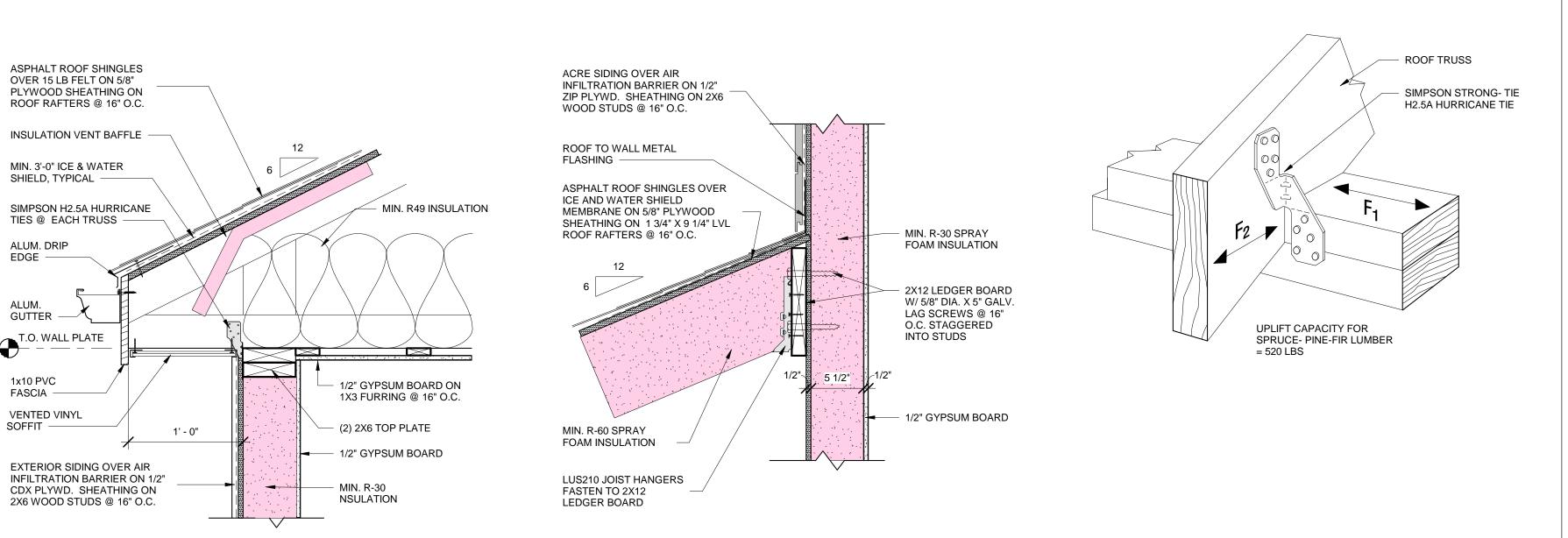
A126

Scale

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∕CONT. 2X4 NAILER

3/4" T&G PLYWD.

16" ENGINEERED

1/2" GYPSUM BOARD ON

1X3 FURRING @ 16" O.C.

(2) 2X6 TOP PLATE
1/2" GYPSUM BOARD

MIN. R-21 NSULATION

Do Not Scale Drawings

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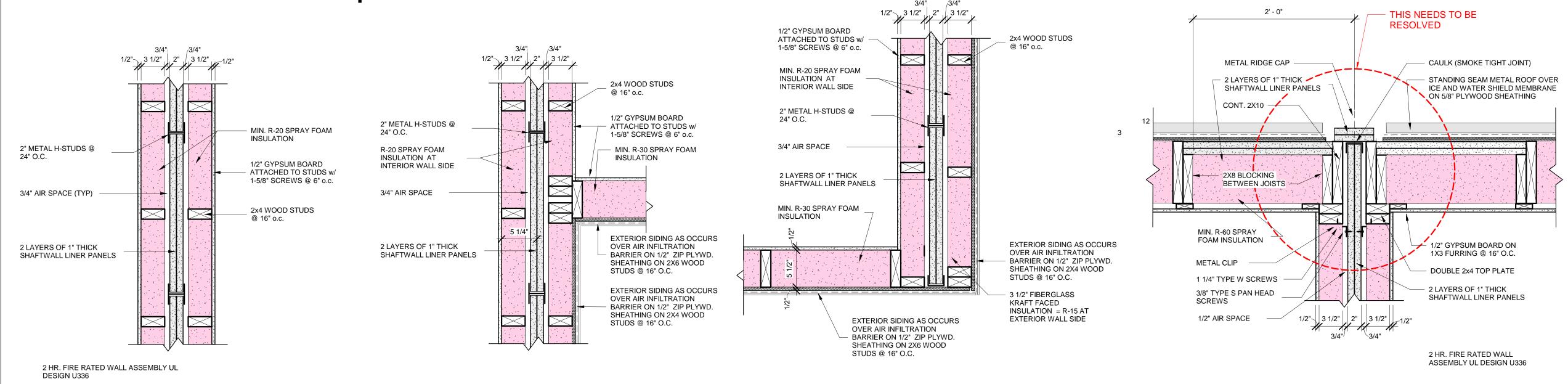
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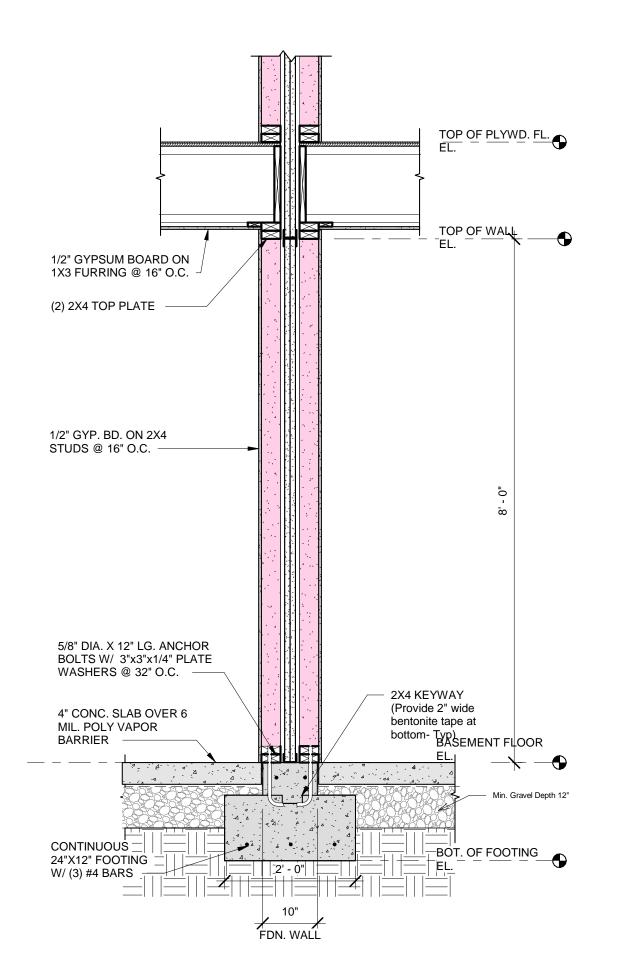
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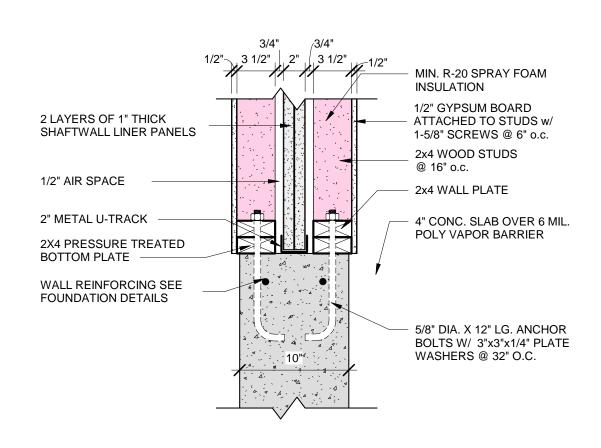
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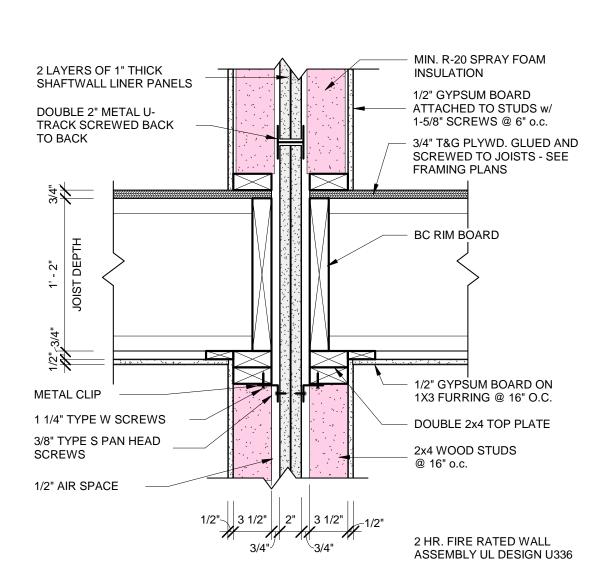
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## Do Not Scale Drawings

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No.	Description	Date

Owner:

Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

#### **PARTY WALL DETAILS**

Project Number ECO-135

Date 05/27/2025

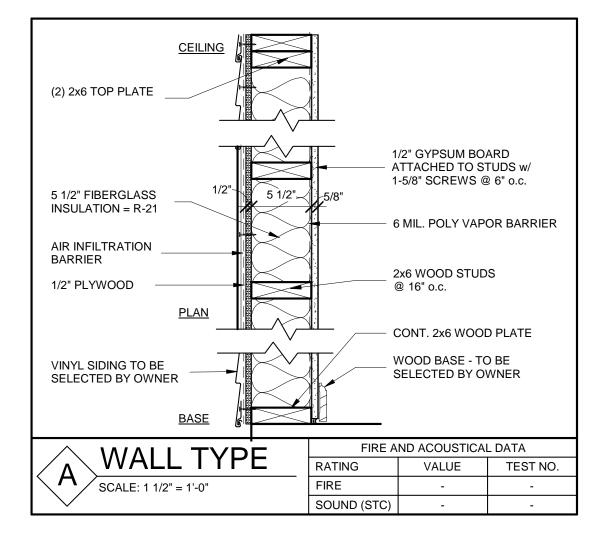
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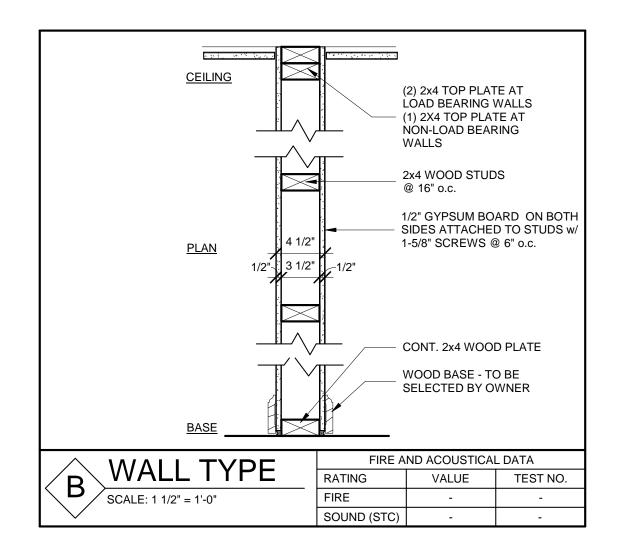
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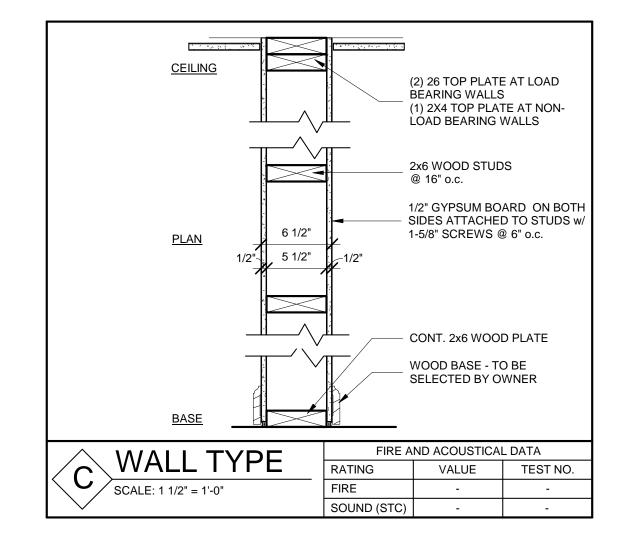
A-304

As indicated

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Do Not Scale Drawings

Lex Terrace Development

287-295 Waltham Street, Lexington, MA 02421

Consultant: Architect Company: EcoHabitat, Inc.

Javed Sultan, RA

66 Middle Street, lexington, MA 02421 (781) 315 1105 Sultanj2012@gmail.com

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Note:

Schematics (Revised 05-27-2025)
Not For Construction

No.	Description	Date
1	I .	I

Lex Terrace, LLC

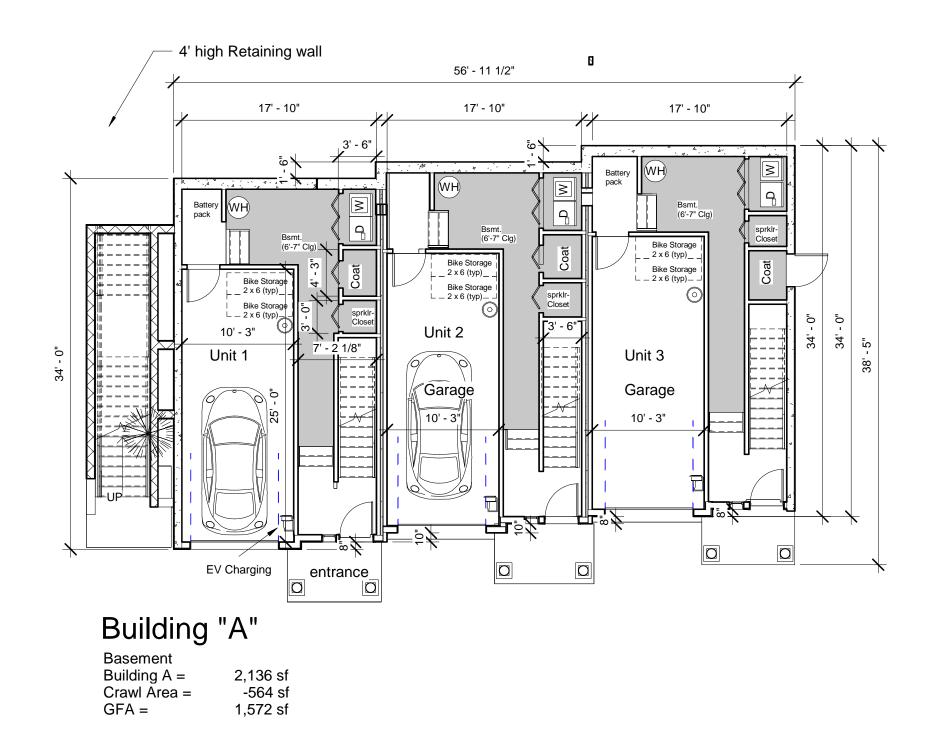
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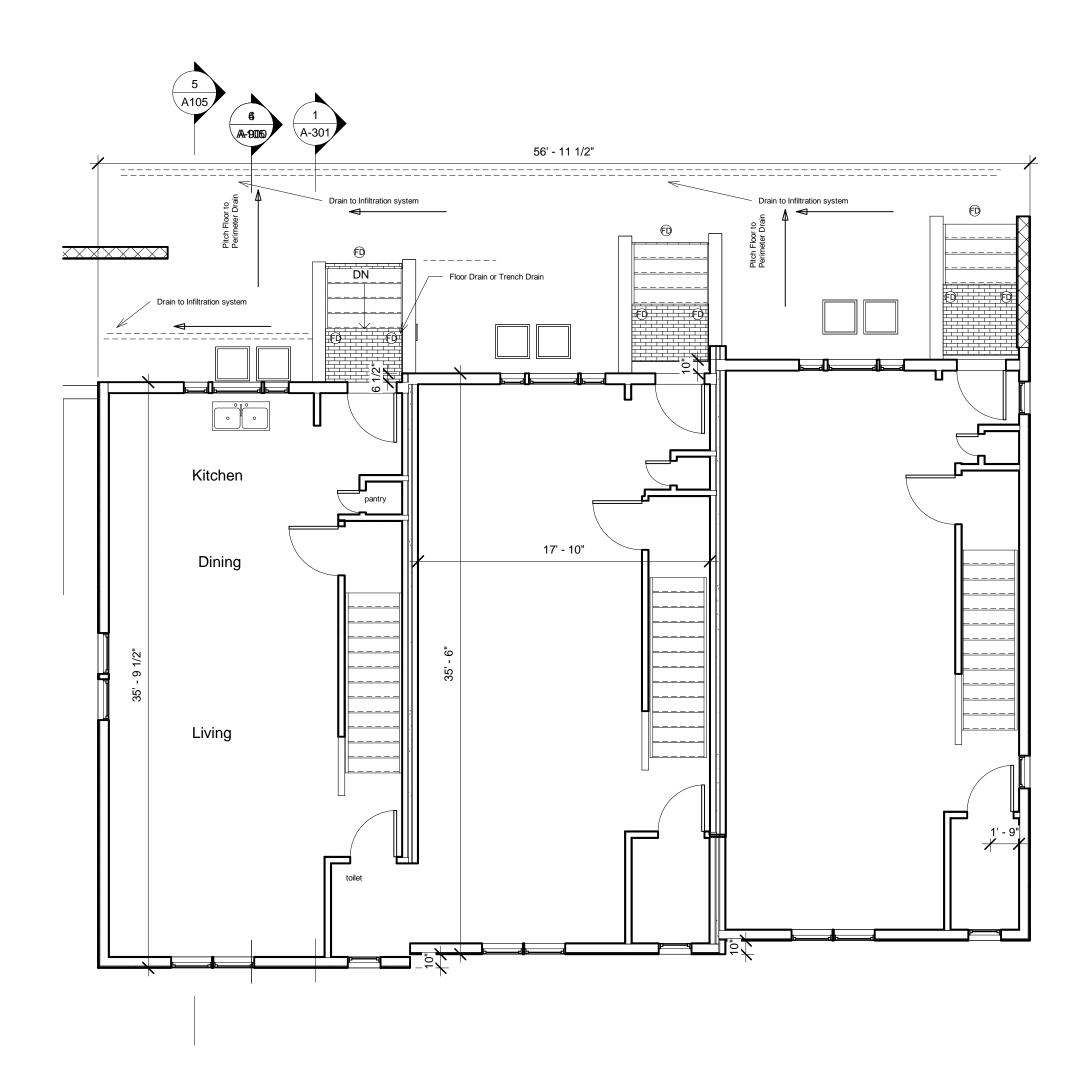
#### WALL TYPE DETAILS

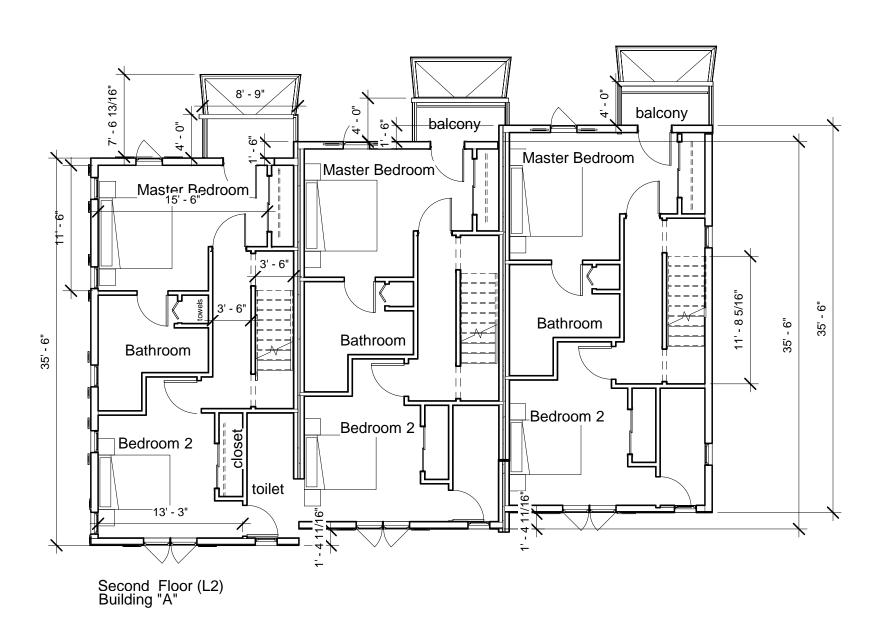
ECO-135 Project Number 05/27/2025 Author Drawn By Checker ≥

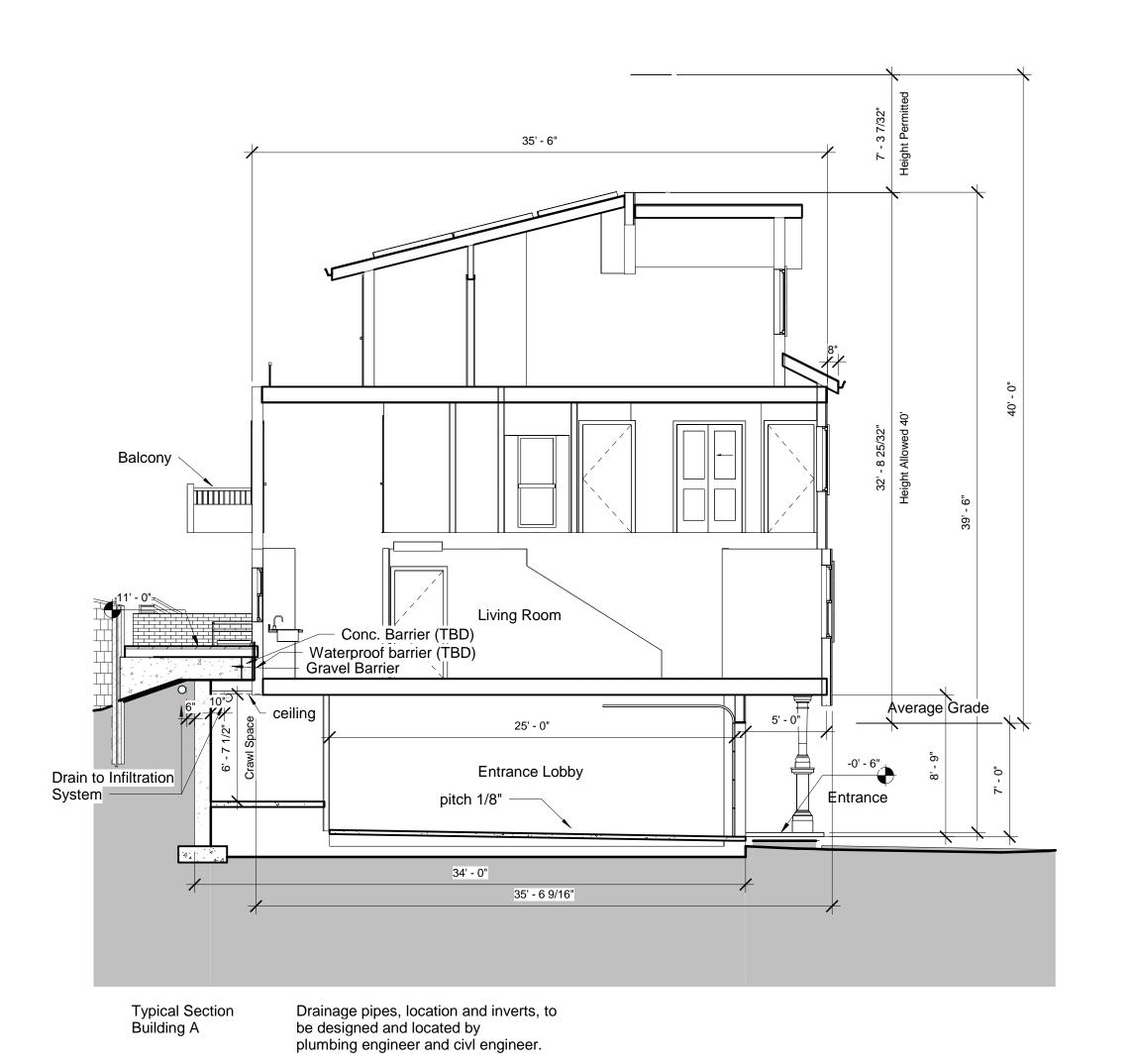
A-402

1 1/2" = 1'-0"









#### Do Not Scale Drawings

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## Lex Terrace, LLC

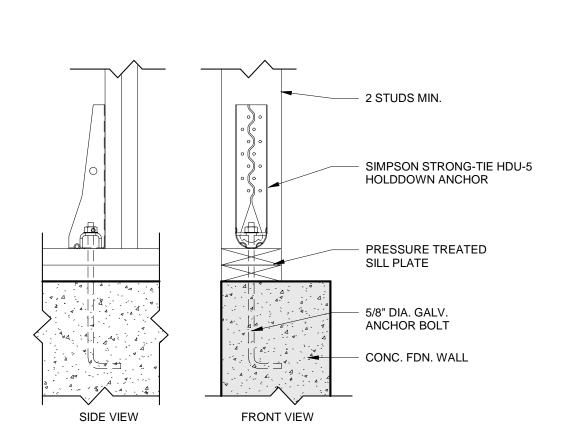
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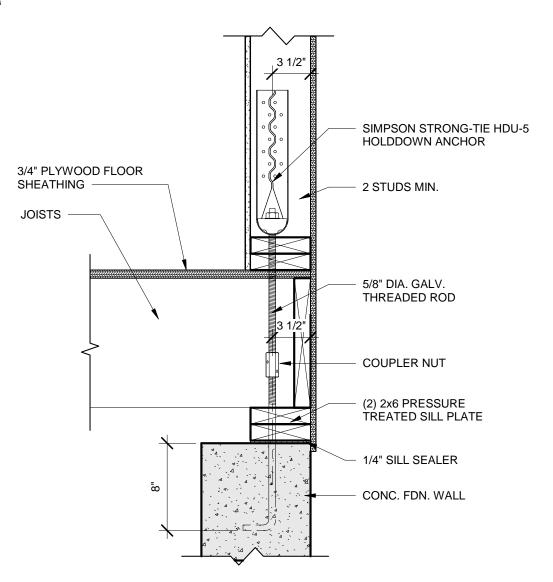
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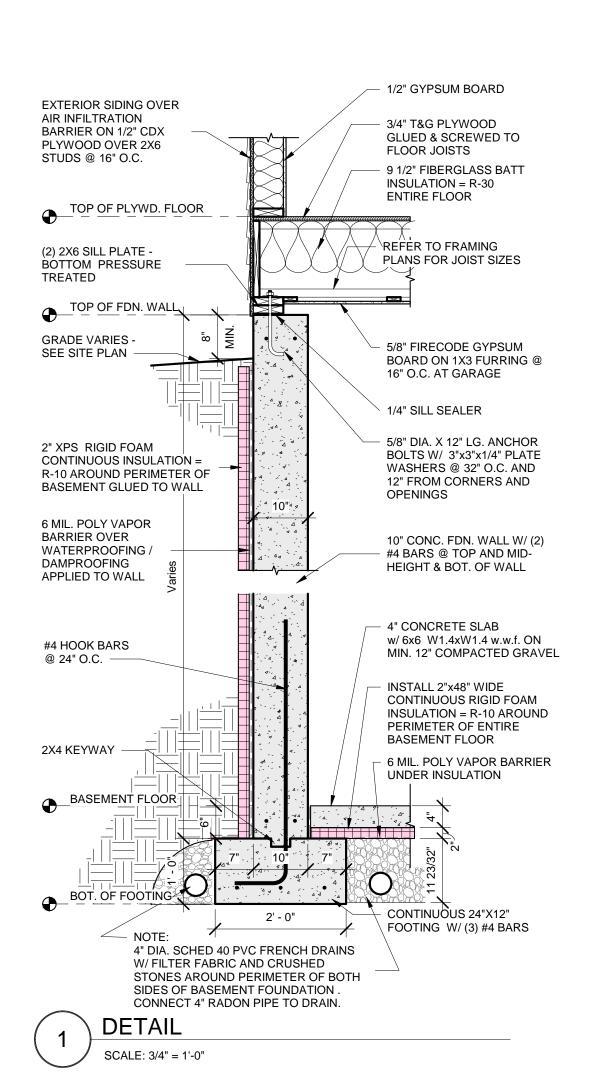
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Date	05/29/2025
Drawn By	Author
Checked By	Checker

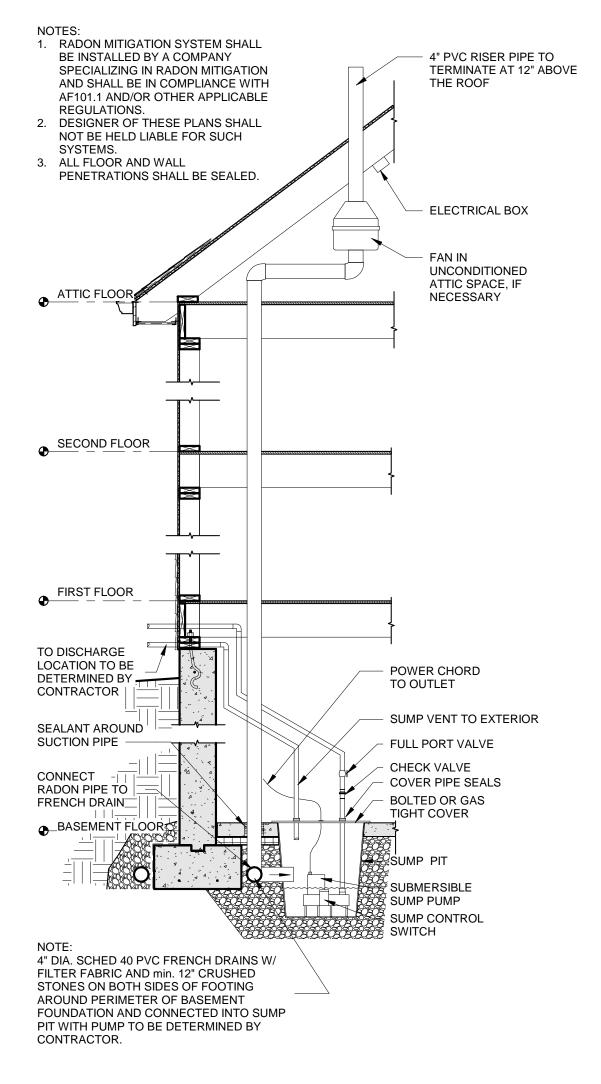
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As indicated

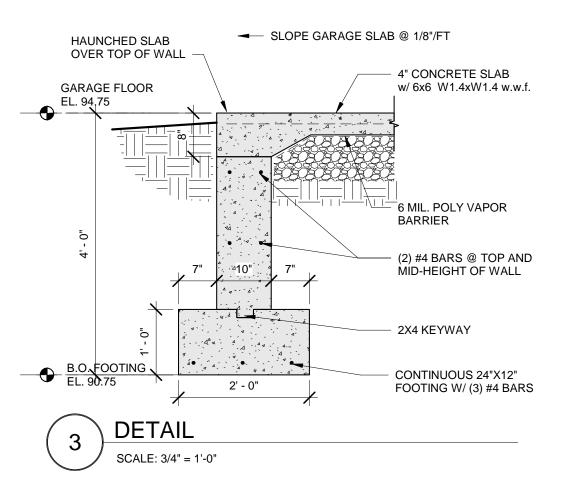
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2 DETAIL @ SUMP PIT & RADON VENT

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

Do Not Scale Drawings

Lex Terrace Development

287-295 Waltham Street, Lexington, MA 02421

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Company: EcoHabitat, Inc.

Contact; Javed Sultan, RA
Address 66 Middle Street, lexington, MA 02421

none (781) 315 1105 mail Sultanj2012@gmail.com

Sultarij2012@gmail.com

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Note:

Schematics (Revised 05-27-2025)

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No.	Description	Date

Owner:

Lex Terrace, LLC

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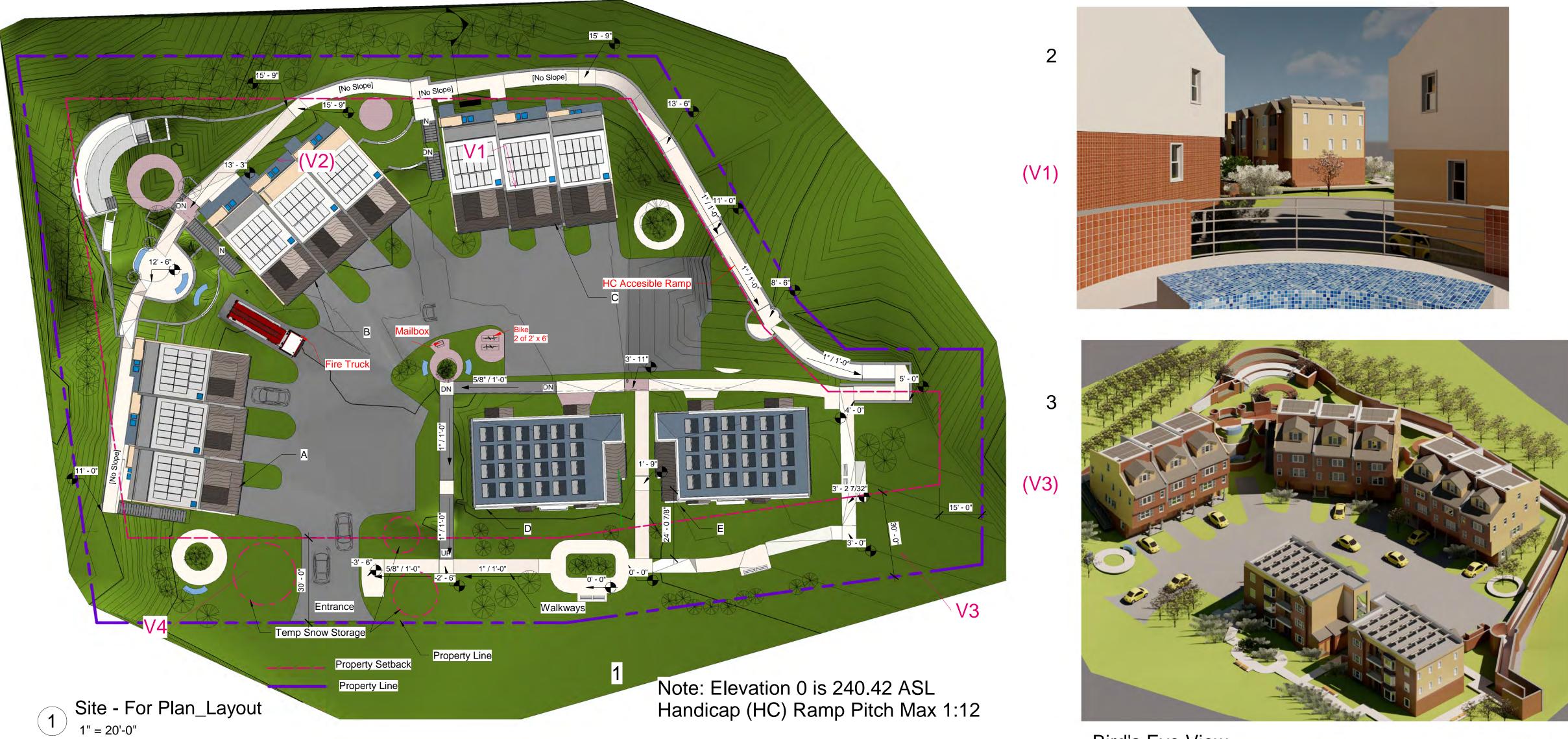
#### **FOUNDATION DETAILS**

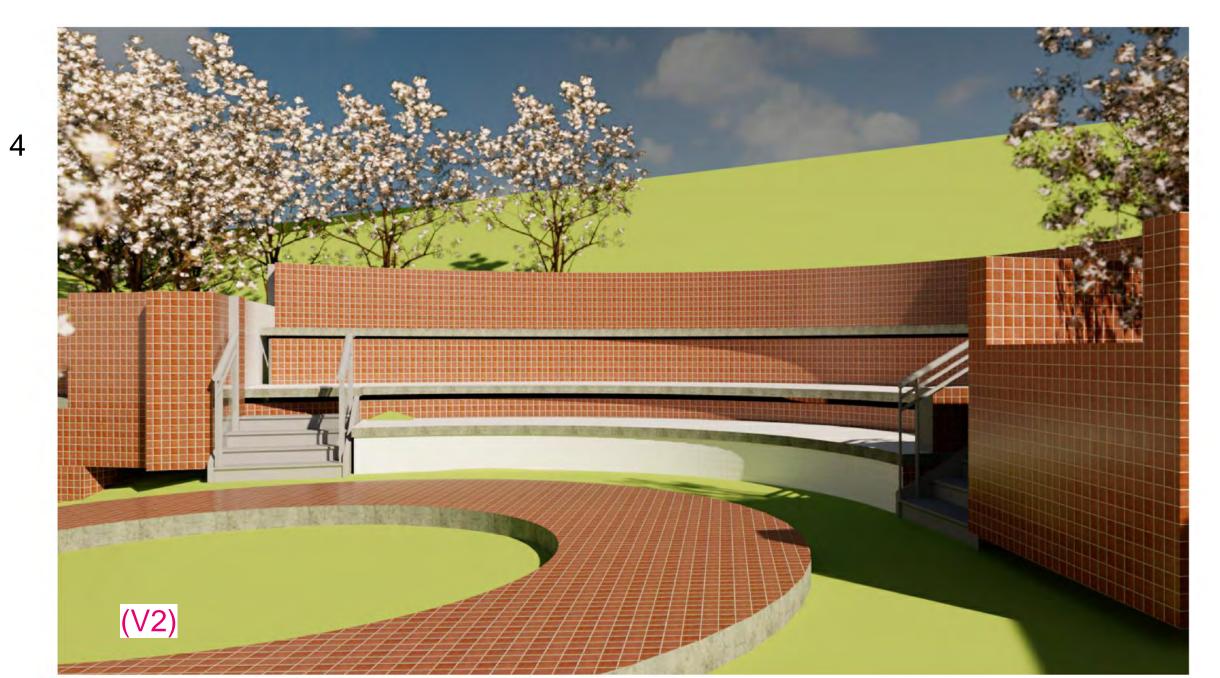
Project Number	ECO-13
Date	05/27/202
Drawn By	Autho
Checked By	Checke

S-101
As indicated

er | G

# Site Options





Plaza at Top of Site (HC Accesible)



Bird's Eye View

Do Not Scale Drawings

Lex Terrace Development

287-295 Waltham Street, Lexington, MA 02421

Consultant: Architect Javed Sultan, RA

66 Middle Street, lexington, MA 02421 (781) 315 1105 Sultanj2012@gmail.com

www.ecohab2.com

#### Note:

1. Disclaimer:

These site studies have been done by the Architect as an option. They are preliminary and not for construction. If approved by the town the design will be advanced as per consensus.

They have not been viewed, reviewed or approved by the either the civil engineer of record, or the landscape architect of record.

2. Elevation 0 = 240.42' Above Sea Level (ASL). Elevations have been slightly modifed in some locations as compared to previous 3. Site grading is tentative. Will be finalized

V= Referring Views

#### Note:

Schematics (Revised 05-27-2025) **Not For Construction** 

No.	Description	Date

#### Owner:

Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

#### Site Plan

ECO-135 Project Number 05/29/2025 Drawn By NS Checked By

SO-101 1" = 20'-0"

# Site Options

















Do Not Scale Drawings

Lex Terrace Development

287-295 Waltham Street, Lexington, MA 02421

Consultant: Architect
Company: EcoHabitat, Inc.
Contact; Javed Sultan, RA 66 Middle Street, lexington, MA 02421 (781) 315 1105 Sultanj2012@gmail.com

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#### Note:

Schematics (Revised 05-27-2025)

Not For Construction

No.	Description	Date

Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

## Site & Building Views

Project Number	ECO-135
Date	05/29/2025
Drawn By	NS
Checked By	JS

SO-102

# Lex Terrace Development Site Options HC Accesible Ramp Walkway

View of All proposed Five Buildings

#### Do Not Scale Drawings

## Lex Terrace Development

#### 287-295 Waltham Street, Lexington, MA 02421

Consultant: Architect
Company: EcoHabitat, Inc.
Contact; Javed Sultan, RA
Address 66 Middle Street, lexington, MA 02421
Phone (781) 315 1105
Email Sultanj2012@gmail.com

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 Site grading is tentative. Will be finalized later.

#### Note:

## Schematics (Revised 05-27-2025) Not For Construction

No.	Description	Date
		1

#### Owne

## Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

## Site - Additional Views

Project Number	ECO-135
Date	05/29/2025
Drawn By	NS
Checked By	JS

SO-103

ale

6/1/2025 0:38:04 DM

# Lex Terrace Development

# Site Options

Lot Size = 79,000 sfOpen Area Requirement = 15%
Open Area in Square feet = 79,000 x 15%
= 11,850 sf

A = 4,048 sfB = 2,300C = 1,300D = 3,500E = 2,435F = 3,767G= 3,155 H=1,195

Total Provided = 21,700 sfRequired= 11,850 sf Bonus = + 10,000 sf

Open Area provided, is more than required by zoning by-laws

D=3,500 F= 3,767 C= 1,300 sf G= 3,155 sf H= 1,195 A = 4,048 sfB = 2,300 sf

Site - For Layout\_open Area

1 Calc.
1/16" = 1'-0"

Do Not Scale Drawings

Lex Terrace Development

287-295 Waltham Street, Lexington, MA 02421

Consultant: Architect Javed Sultan, RA 66 Middle Street, lexington, MA 02421 (781) 315 1105 Sultanj2012@gmail.com

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## Note:

Schematics (Revised 05-27-2025) **Not For Construction** 

No.	Description	Date

Owner:

Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

## Site Plan - Open Area calculation

ECO-135 Project Number 05/29/2025 NS JS ≥ Checked By

SO-104

1/16" = 1'-0"

# Lex Terrace Development

# Site Options





Note: Elevation 0 is 240.42 ASL Handicap (HC) Ramp Pitch Max 1:12



## Do Not Scale Drawings

Lex Terrace Development

287-295 Waltham Street, Lexington, MA 02421

Consultant: Architect
Company: EcoHabitat,

Contact; Javed Sultan, RA
Address 66 Middle Street, lexington, MA 02421
Phone (781) 315 1105
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3. Site grading is tentative. Will be finalized later.

## Note:

Schematics (Revised 05-27-2025)
Not For Construction

No.	Description	Da

### 0

## Lex Terrace, LLC

9 Bushnell Drive Lexington, MA 02421

## Site Plan - Option 1

Project Number	ECO-135
Date	05/29/2025
Drawn By	NS
Checked By	JS

SO-105

ale 1" = 20'-0"

#### LEXINGTON PLANNING BOARD

#### **AGENDA ITEM TITLE:**

Description

DRAFT Changes 6.6.25

Cover Memo

D

Public Hearing for Amendments to Planning Board's Zoning Regulations

PRESENTER:  Staff and Board Discussion  ITEM NUMBER:
SUMMARY:
Public hearing to amend various sections of the Planning Board's Zoning Regulations Chapter 176. The following sections are being considered for amendments to the Regulations: Section 3.0 General Regulations, Section 4.0 Fee Schedule, Section 5.0 Submission Material, Section 9.0 Site Plan Review minor and major, Section 9.5 Limited Site Plan Review, Section 12.0 Site Plan Review Regulations including bicycle parking requirements; and Section 14.0 Payments in lieu amount for Special Residential Developments.
A summary of staff's proposed changes and the proposed changes are enclosed as attachments.
The Board members will discuss and then open the hearing up to public comments.
SUGGESTED MOTION:
FOLLOW-UP:
DATE AND APPROXIMATE TIME ON AGENDA:
6/11/2025
ATTACHMENTS:

Type
Cover Memo

Exhibit



# Town of Lexington PLANNING DEPARTMENT

1625 Massachusetts Avenue Lexington, MA 02420 Tel (781) 698-4560

<u>planning@lexingtonma.gov</u> <u>www.lexingtonma.gov/planning</u> Abby McCabe, Planning Director Meghan McNamara, Assistant Planning Director Aaron Koepper, Planner Carolyn Morrison, Planning Coordinator

#### Memorandum

To: Planning Board Members

From: Abby McCabe, Planning Director

Date: June 6, 2025

Re: Summary of recommended amendments to Planning Board's Zoning Regulations

In 2023, the Planning Board performed a comprehensive review of the Board's Zoning Regulations, § 176 of the Code of Lexington. Since then, the Board has received 11 major site plan review applications. Staff recommends the following amendments based on experience over the last two years. Many of the changes are minor but will help improve the process and provide clarification to future applications.

The proposed changes are enclosed as an attachment. Summary of Changes:

- Increase the major site plan review application free by increasing the maximum and increasing the amount per sq. ft. of expansion/new building area (see proposal analysis below)
- Increase fee for Planned Development sketch plan application;
- Require large scale or canopy solar energy arrays over 10,000 SF to go through major site plan review with
  a public hearing, rather than be an administrative approval by staff;
- Require rendering views from the public way within context of adjacent buildings;
- Eliminate requirement for completion of the LEED and SITES v2 checklist and consolidate into a sustainability narrative;
- Add requirement for an accessibility narrative;
- Requires a site plan review hearing with the Planning Board for protected uses, such as religious uses, if expanding more than 5,000 gross square feet of building or increasing parking by more than 20 spaces rather than an administrative minor site plan review approval;
- Keeps canopy and large-scale solar projects less than 10,000 SF as a minor site plan review administrative approval;
- Add requirement for 10% of all bicycle parking to be 10 ft. by 3 ft. for oversized bikes;
- Permit a decrease in the min. 6 ft. by 2 ft. width for up to 50% of the bicycle spaces if in a racking system;
- Allow up to 25% of the bicycle parking to be above grade in a mechanical lift racking system;
- Add language to encourage e-bike charging;
- Added language for glass along commercial areas to be transparent;

- Increased size of shared outdoor residential amenity space from 24 per dwelling unit to 50 SF per dwelling unit; and
- Increased the payment in lieu amount from \$325 per SF to \$375 SF in Section 14. A payment in lieu of an affordable unit is only permitted in Special Residential Developments with 6 or fewer than dwelling units.

#### Review of Application Fees:

Project Address	Amount Paid, Current Fee Schedule	Proposed Amount Change
Meriam St. SRD	\$3,264.08	\$3,895.42
89 Bedford St.	\$6,953.42	\$9,430.13
5-7 Piper Rd.	\$9,556.40	\$13,334.60
331 Concord Ave.	\$10,000 at max.	\$15,000 at max.
231 Bedford St.	\$3,019	\$3,528.56
217-241 Mass. Ave.	\$7,634.48	\$10,451.72
17 Hartwell Ave.	\$10,000 at max.	\$15,000 at max.
3-4-5 Militia Dr.	\$10,000 at max.	\$15,000 at max.
7 Hartwell Ave.	\$10,000 at max.	\$15,000 at max.
185, 187-89 Bedford St.	\$4,230.14	\$5,345.21
287 Waltham Street	\$3,884.06	\$4,826.09

## TOWN OF LEXINGTON PLANNING BOARD NOTICE OF PUBLIC HEARING AMENDMENTS TO PLANNING BOARD ZONING REGULATIONS

The Planning Board will hold a virtual public hearing via Zoom on **Wednesday**, **June 11 at or after 6:00 pm** to consider various amendments to Chapter 176 of the Code of Lexington, Planning Board Zoning Regulations. The following changes are proposed, additional changes may be considered.

The current Regulations may be found here <u>Chapter 176</u>. Proposed amendments are as follows, where <del>struck through text</del> is to be removed and underlined text is to be added:

- 1. Amend § 176-3.6.4 as follows:
  - 3.6.4 Field Changes. Field changes are minor adjustments to decisions or approved plans based on actual conditions encountered in the field, such as shifting the location of a pipe or catch basin or substituting like and kind materials. Change in paint color does not require approval. Field changes are approved by the Planning Director, in writing.
- 2. Amend § 176-4.1.2 Administrative Fee Schedule. The following schedule applies to the types of applications to the Board.

Type of Application	Administrative Fee
Unaccepted street: street adequacy determination (SAD),	\$500
Special Permit or Site Plan Review, Sections 176-6.0, 176-9.0, 176-11.0, or 176-13.0	
Minor site plan review	\$500
Limited site plan review	\$800
Major site plan review or special permit	\$2,000, plus \$0.0906 per square foot of gross floor area for each new or expanded building, with a maximum of \$10,000 15,000.
Minor modification to an approved major site plan review or special permit	\$500
Minor modification to an approved minor site plan review	\$250
PD rezoning, Section 176-8.0	
Sketch plan	\$ <del>900</del> -1,500
Petition and PSDUP	\$4,000

- 3. Amend § 176-9.3.1 Major Site Plan Review by adding:
  - 4. Installation of a canopy or large-scale solar energy system if the total square footage of the photovoltaic surface area is greater than 10,000 square feet when site plan review is required.
- 4. Amend § 176-9.3.2 Required Submittals, as follows:
  - 2. Architectural plans, which include but are not limited to building elevations, and color renderings of <u>outdoor gathering spaces</u>, all sides of the proposed structures which shall show and label exterior material types, such as roofing, siding, and window details, including trim, to illustrate what the proposal will look like from the public way and abutting views sufficient to understand massing within context of the surroundings. <u>Renderings shall include views from the public way within context of adjacent buildings and nearby properties.</u>
  - 7. A list indicating which items on the LEED Core and Shell Checklist, or equivalent scorecard, are intended to be included in the design and construction of the building(s).
  - 8. The SITES v2 Checklist Scorecard indicating which performance standards are being incorporated into the project site.
  - A narrative summary of <u>sustainability features such as</u>; any proposed on-site solar generation or other energy efficient measures proposed or explored to reduce the project's greenhouse gas emissions; any proposed <u>LEED construction</u> <u>methods</u>; <u>SITES v2 Checklist Scorecard or sustainable land design measures</u>; or other similar sustainable features.
  - 18. A narrative describing accessibility of common outdoor spaces, including not limited to, materials used, slopes of surfaces and parking space locations. If applicable, provide the amount of accessible dwelling units proposed and their location(s).
- 5. Amend § 176-9.4 Minor Site Plan as follows:
  - 3. Installation of a <u>canopy or large-scale</u> solar energy system <u>if the total square footage of the photovoltaic surface area is less than 10,000 square feet</u> when site plan review is required.
- 6. Amend § 176-9.5.1 Limited Site Plan Review as follows:
  - 9.5.1 Limited Site Plan Review. Site plan review of uses protected under § 135-9.5.6 shall require only limited review. Site plan review shall be limited in such circumstances to the imposition of reasonable regulations concerning the bulk and height of structures, yard sizes, lot area, setbacks, open space, off-street parking, and building coverage requirements, and stormwater management as applicable pursuant to § 176-12.9.5.

- 9.5.2 Required Submittals. An applicant shall submit a minor site plan review application package in an electronic format to the Planning Office.
- 9.5.3 Procedures. Limited site plan review applications shall follow the same process as major site plan review applications in § 176-9.3.3. Minor Site Plan Review Compliance. Site plan review shall follow the procedures for a minor site plan in § 176-9.4 or of the threshold for major of whether the proposed change would otherwise meet or exceed the threshold for major site plan in § 176-9.3 depending on the proposal.
- 7. Amend § 176-12.4.2 Bicycle and Other Device Parking as follows:
  - 1. Bicycle parking intended for Long-term bicycle parking use by employees and residents shall be protected from the elements and in a covered and secure location. The bicycle parking shall be easily accessible and no more than 200 feet from a building entrance.
  - 2. <u>In multi-family developments containing 200 or more dwelling units, a public bike share</u> station is encouraged.
  - 3. In addition to bicycle parking, Residential developments shall have both short-term parking areas and covered long-term parking areas. for have an area for strollers, at least one per development.

#### devices such as scooters and strollers

- 4. Where there are residential units, there shall be space for 1.5 long-term bicycle spaces per dwelling unit and 0.1 short-term bicycle space per dwelling unit, with a minimum of two spaces.
- 5. <u>Bicycle parking serving multiple uses or buildings may be pooled into a single secure area, enclosure, or facility.</u>
- 4. Bicycle racks shall be easily accessible for both long-term and short-term use.
- 6. Bicycle parking shall be separated by at least three (3) feet from any motor vehicle parking spaces to minimize possible damage to bicycles and vehicles.
- 7. <u>Bicycle racks placed perpendicular to a wall must be at least 4 feet from the wall to the center of the rack.</u> Racks parallel to a wall must be at least 3 feet from the rack to the wall.
- 8. Short-term bicycle racks shall be located no further away from the main entrance than the nearest off-street parking space in the development near main entrances, be visible (where possible) from a public way, and be at least two feet from any wall or other obstruction.
- 9. Bicycle parking in parking garages must be either on the same level as the entrance to the garage from the street, or near an elevator that has interior dimensions of at least 80" x 54".
- 10. Each Ten (10%) of the long-term bicycle parking space shall be for oversized bicycles with ten (10) foot by three (3) foot spaces on the same level as the entrance from the street, the remaining spaces shall be at least six (6) feet by two (2) feet. Up to 50% of the long-term spaces may be smaller than 6 ft. by 2 ft. if in a bicycle racking system that supports a reduced width by staggering handlebar heights.

- 11. Where there are multiple rows of bicycle parking there shall be a pedestrian aisle for clearance of a minimum of five feet between bicycle <u>parking spaces</u> racks.
- 12. At least 75% of the long-term bicycle parking spaces Parking shall be at grade and not require lifting bicycles off the floor or carrying bicycles up or down stairs, whether indoors or outdoors. Up to 25% of the long-term bicycle parking may be above grade, if in a mechanical lift assist system.
- 13. Accessibility standards must be met, including maximum slope of ramps and access widths leading to bicycle parking areas.
- 14. <u>Provisions for e-bike battery charging should be provided to accommodate 25% of the long-term parking spaces.</u>
- 15. The site shall be designed to assure safe interior circulation. Pedestrian and bike routes, and vehicular traffic should be separated physically and visually with paint or the use of different materials.
- 16. Bicycle racks shall be the inverted-U-frame or similar to support the bicycle at two or more points above the center of gravity.
- 17. Whether indoors or outdoors, in no case shall bicycle parking require carrying bicycles up or down stairs.
- 8. Delete § 176-12.4.3.3 and move into Section 12.4.2:
- 3. The site shall be designed to assure safe interior circulation. Pedestrian ways, bikeways, and vehicular traffic shall be separated physically and visually with paint or the use of different materials.
- 9. Amend § 176-12.5.1 General as follows:
  - 1. Residential developments under § 135-7.5 are encouraged to meet the Town's housing needs by containing a mix of unit sizes with various number of bedrooms and square footage, and units for families.
- 10. Amend § 176-12.5.3.5 Building Massing as follows:
  - 5. Street-facing facades at ground level should be located at the minimum setback to reinforce the street line. When buildings are set back, the area between the facade and the street should shall be designed for pedestrian use, such as outdoor seating, dining, public art, or other similar gathering space.
- 11. Amend § 176-12.5.4 Facade Treatment as follows:
  - 6. Where publicly oriented ground floor commercial uses are present, retractable storefront windows and moveable facades that open shall be considered to allow internal uses to

visually spill out onto the sidewalks, activating them and enhancing the pedestrian experience. Ground level windows in commercial and common areas shall be transparent.

- 13. Vertical divisions in the façade are encouraged to breakup long horizontal facades.
- 12. Amend § 176-12.6.9 Outdoor Gathering and Amenity Space as follows:
  - Residential amenity spaces are shared between residents of a building or residential development. Residential amenity space may include the following: a courtyard, rooftop, pool area, <u>yard or play</u> area, playground, terrace or similar <u>outdoor</u> gathering space. The residential amenity space and required play area (where applicable) shall be at least <u>24</u> <u>50</u> square feet per dwelling unit for <u>all</u> projects <u>with greater than 20 dwelling units</u>. <u>The A majority of the residential amenity space shall be contiguous</u>.
  - 2. In addition to the residential amenity space, mixed-use developments shall include a shared amenity space available to nonresidential users adjacent to the public way. Shared amenity space may include features such as pedestrian walks, benches, landscaped areas, plazas, additional sidewalk circulation, or seating areas. In the case of a mixed-use development the total amenity space shall be at least 5% of the developable site area.
- 13. Amend § 176-12.9.5 Drainage and Stormwater Management as follows:
  - 8. Use s Stormwater harvesting systems, such as cisterns and ponds, for plant irrigation is encouraged.
- 14. Amend § 176-14.4 Payments in lieu as follows:
  - 14.4.1 Amount. Where permitted by § 135-6.9.8.6, the payment to the Affordable Housing Trust shall be in the amount of \$375 325 for each square foot of GFA required by § 135-6.9.8.1.a. The Board will review the amount on an annual basis and may make any necessary adjustments to the amount.

#### LEXINGTON PLANNING BOARD

AGENDA ITEM TITLE:	
Board Member & Staff Updates	
PRESENTER:	ITEM NUMBER:
SUMMARY:	
SUGGESTED MOTION:	
SUGGESTED MOTION:	
FOLLOW-UP:	
DATE AND APPROXIMATE TIME ON AGENDA:	
DALE AND ALL NUAIMALE LIME UN AGENDA;	

6/11/2025

#### LEXINGTON PLANNING BOARD

#### **AGENDA ITEM TITLE:**

Review of Draft Meeting Minutes: 5/7 & 5/28	
PRESENTER:	<u>ITEM</u> <u>NUMBER:</u>
SUMMARY:	
SUGGESTED MOTION:	
FOLLOW-UP:	
DATE AND APPROXIMATE TIME ON AGENDA:	
6/11/2025	

#### LEXINGTON PLANNING BOARD

AGENDA ITEM TITLE:	
Upcoming Meetings	
PRESENTER:	<u>ITEM</u> NUMBER:
SUMMARY:	
SUGGESTED MOTION:	
FOLLOW-UP:	
DATE AND APPROXIMATE TIME ON AGENDA:	
6/11/2025	

#### LEXINGTON PLANNING BOARD

### AGENDA ITEM TITLE:

Adjourn - The meeting will continue until all items are finished. The estimated adjournment time is 8:00 pm.

PRESENTER:	<u>ITEM</u> <u>NUMBER:</u>
SUMMARY:	
SUGGESTED MOTION:	
FOLLOW-UP:	
DATE AND APPROXIMATE TIME ON AGENDA:	
6/11/2025	

#### LEXINGTON PLANNING BOARD

#### **AGENDA ITEM TITLE:**

Zoom Details -	https://www.	lexingtonma.	.gov/377/A	ccess-Virtu	al-Meetings
		- 6	0		

PRESENTER:	<u>ITEM</u> NUMBER:
SUMMARY:	
SUGGESTED MOTION:	
FOLLOW-UP:	
DATE AND APPROXIMATE TIME ON AGENDA:	
6/11/2025	