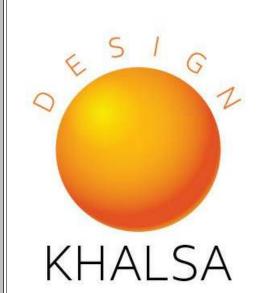
115 BEACON

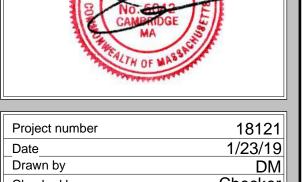


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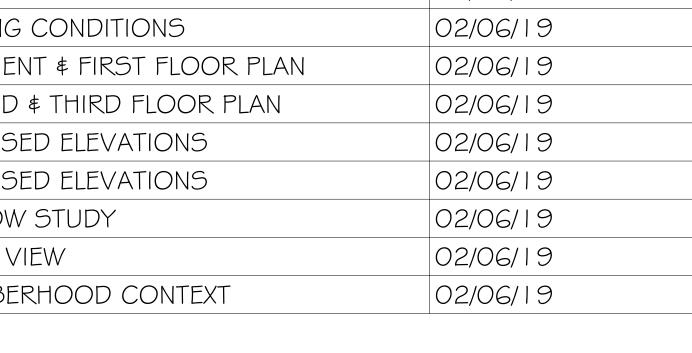


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No.	Description	Date		

**COVER SHEET** 

**A-000** 115 BEACON STREET

Architectural Drawing List Sheet Number Sheet Name Sheet Issue Date 0-Cover 02/06/19 A-000 COVER SHEET I-CIVII C-I 02/06/19 EXISTING PLOT PLAN 2-Landscape LANDSCAPE PLAN 02/06/19 3-Architectural A-020 ARCHITECTURAL SITE PLAN 02/06/19 A-021 ARCHITECTURAL SITE PLAN COMBINED 02/06/19 A-022 AREA CALCULATIONS 02/06/19 EX-100 02/06/19 EXISTING CONDITIONS BASEMENT & FIRST FLOOR PLAN A-101 02/06/19 A-102 SECOND & THIRD FLOOR PLAN 02/06/19 A-300 PROPOSED ELEVATIONS 02/06/19 A-301 02/06/19 PROPOSED ELEVATIONS SHADOW STUDY 02/06/19 AV-I AV-2 AERIAL VIEW 02/06/19 AV-3 NEIGHBERHOOD CONTEXT



### LOCUS MAP



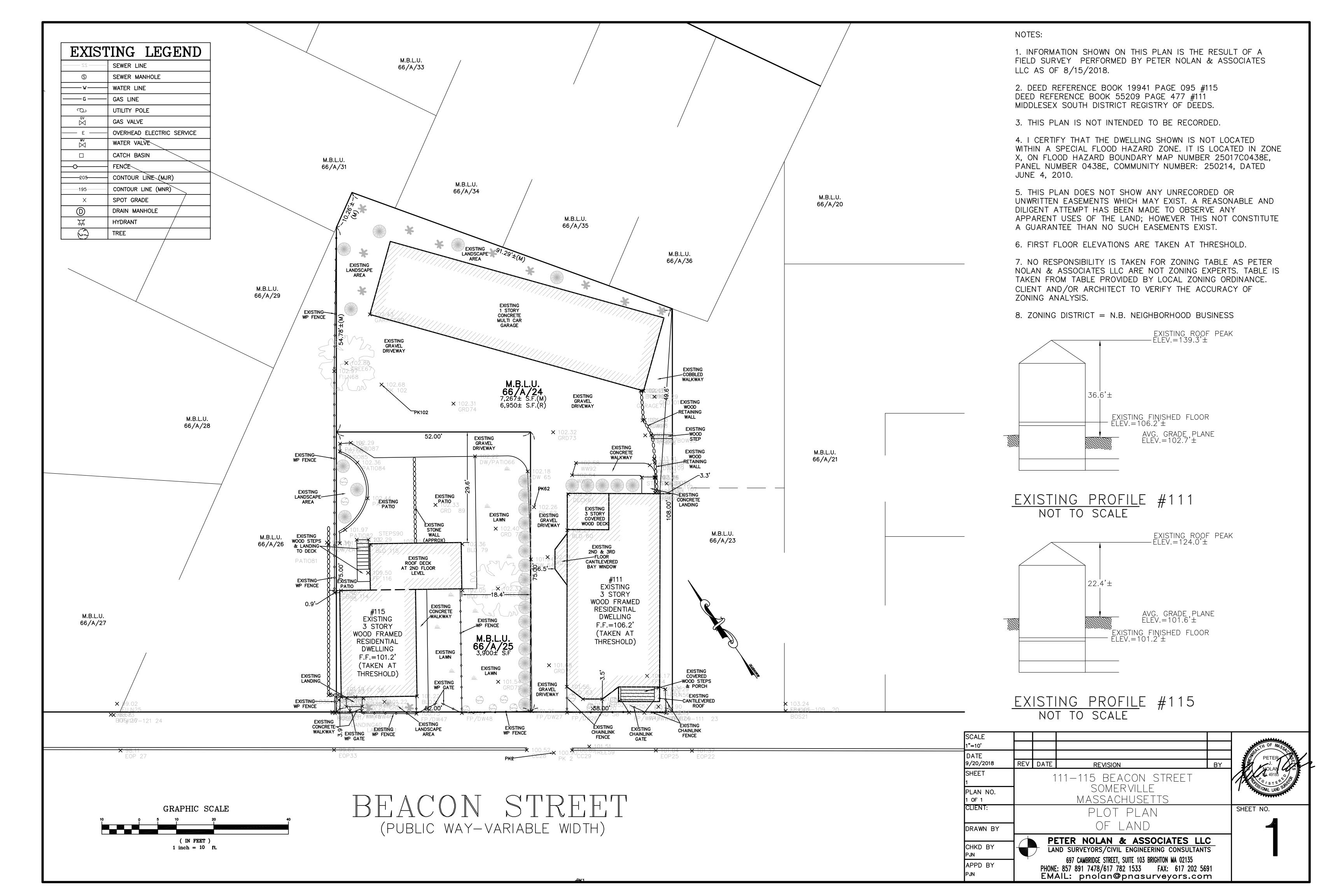
### PROJECT: 115 BEACON STREET

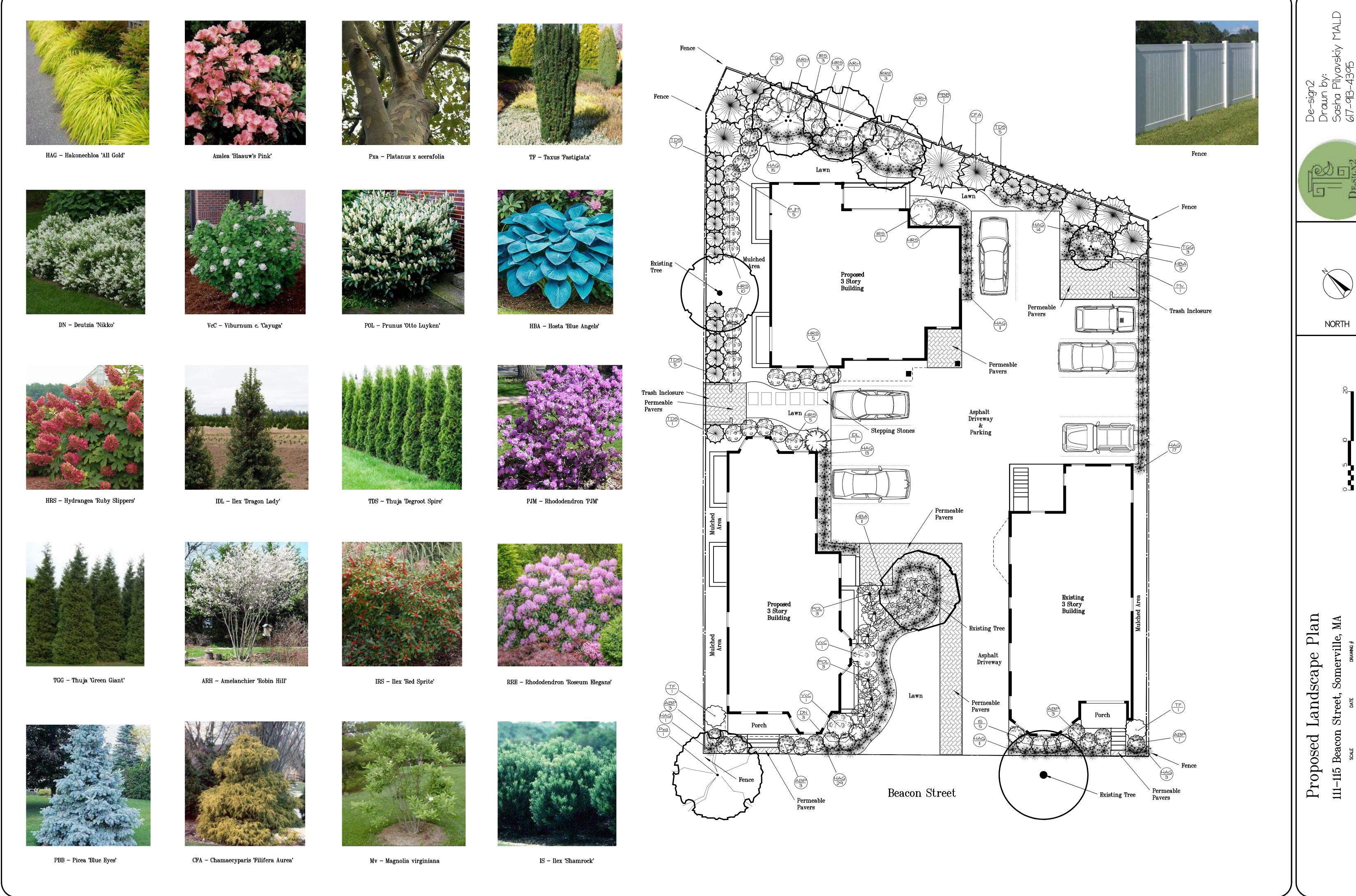
**ARCHITECT** KHALSA DESIGN INC. ADDRESS: 17 IVALOO STREET, SUITE 400 SOMERVILLE, MA 02143

CIVIL PETER NOLAN & ASSOCIATES, LLC. ADDRESS: 697 CAMBRIDGE STREET, SUITE 103 BRIGHTON, MA 02135

> LANDSCAPE DE-SIGN 2

SPECIAL PERMIT SET 2/6/19





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ARCHITECTURAL SITE PLAN

> **A-020** 115 BEACON STREET

LEGEND — — — EXISTING BUILDING FOOTPRINT PROPOSED BUILDING FOOTPRINT LANDSCAPE **PAVERS** - - SETBACK LINE

NB ZONE	REQUIRED		CHART - SOME	PROPOSED	REMARKS
MIN. LOT SIZE	N/A		3,900 SF	3,900 SF	COMPLIES
			1DU = 3,900 SF / DU		
LOT AREA/DU 1-2DU		875 SF / DU		4DU = 975 SF/DU	COMPLIES
FAR	·	2.0 (14,534 SF)		1.0 (3,887 SF)	
MAX GROUND COVER	80% (3,120 SF)		24% (934 SF) 41% (1,593 SF)	33% (1,261 SF)	COMPLIES
LANDSCAPE AREA	·	10% (727 SF)		34% (1,290 SF)	COMPLIES
PERMEABLE AREA	N/A		41% (1,593 SF)	42% (1,641 SF)	COMPLIES
MAX HEIGHT	40'-0" / 3ST		30 - 4" / 3 ST	32 - 2" / 3 ST	COMPLIES
FRONT SETBACK	N/A		3' - 11"	4' - 1"	COMPLIES
LEFT SIDE SETBACK	N/A		0' - 6"	5' - 0"	COMPLIES
RIGHT SIDE SETBACK			4' - 5"	22' - 5"	COMPLIES
REAR SETBACK	10'-0" + 2'-0" PER STORY ABOVE GROUND FLOOR (14' - 0") (FOOTNOTE 13: REDUCTION FOR SHALLOW LOTS) REAR YARD SETBACK= 10'-0"		29' - 9"	11' - 0"	COMPLIES
FRONTAGE	N/A		52' - 0"	52' - 0"	COMPLIES
PARKING	EXISTING	PROPOSED		4 SPACES (COMPACT)	DOES NOT COMPLY
	UNIT 1 - 2 BR 1.5 SPACE REQ.	UNIT 1 - 2 BR 1.5 SPACES REQ.			
		UNIT 2 - 2 BR 1.5 SPACES REQ.			
		UNIT 3 - 2 BR 1.5 SPACES REQ.			
		UNIT 4 - 2 BR 1.5 SPACE REQ.			
		6 SPACES REQ.			

6. Projections into side yards: Bays, bay windows and oriel windows (provided that said bays, bay windows or oriel windows encumber no more than one-third of the length of the side of the structure they project from), balconies, chimneys, flues and fire escapes, steps down from the first story, and cornices, belt courses, leaders, sills, pilasters, lintels, decks, unenclosed porches, or other similar structures and ornamental features may project into a required side yard not more than one-quarter (1/4) of the required setback, nor more than three (3) feet in any case.

13. Reduction of rear yards for shallow lots: For each foot by which a lot is less than one hundred (100) feet deep on the effective date of this Ordinance, three (3) inches may be deducted from the required depth of the rear yard, provided that no rear yard shall be less than ten (10) feet.

LOT DEPTH= 75'-0" 100'-75'= 25'

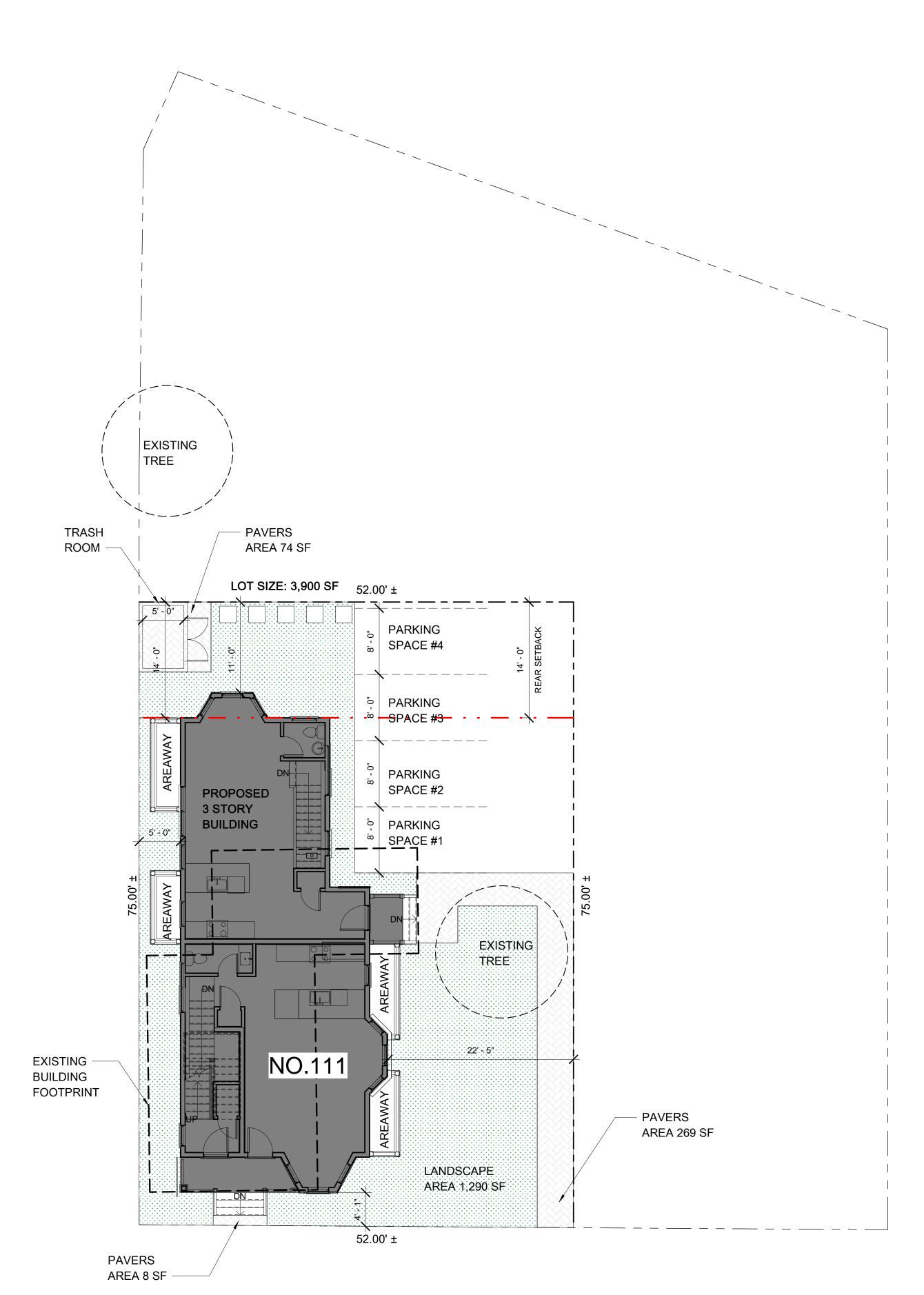
25 X 3"= 75"

14'- 6.25'= 7.75'

MIN. REAR YARD SETBACK= 10'-0"

official certified plot plan."

"This plan is for informational and illustrative purposes only. The preparer of this plan makes no claim to its accuracy. This plan shall not be used or relied upon in any circumstance. A certified Land Surveyor shall provide an



PROPOSED SITE PLAN
1/8" = 1'-0"





LEGEND

LANDSCAPE

**PAVERS** 

- SETBACK LINE

PROJECT NAME 115 BEACON STREET

PROJECT ADDRESS 115 BEACON STREET SOMERVILLE, MA

CLIENT

115 BEACON -SOMERVILLE, LLC.

ARCHITECT



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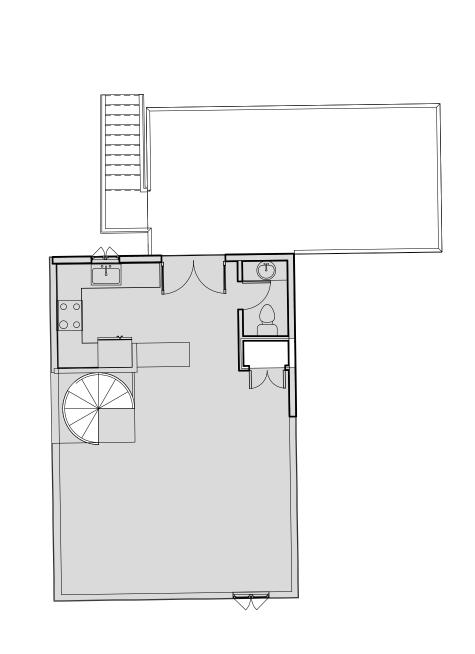
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ARCHITECTURAL SITE PLAN -COMBINED

115 BEACON STREET

FAR AREA: 808 SF

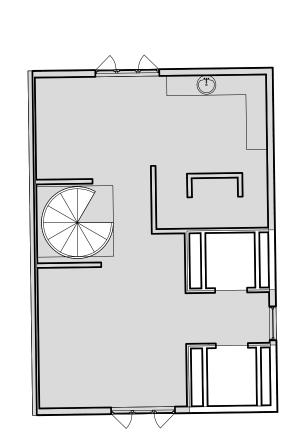
GROSS AREA: 897 SF



#### **SECOND FLOOR LEVEL**

FAR AREA: 555 SF

GROSS AREA: 587 SF



#### THIRD FLOOR LEVEL

FAR AREA: 486 SF

GROSS AREA: 587 SF

#### **EXISTING AREA SUMMARY**

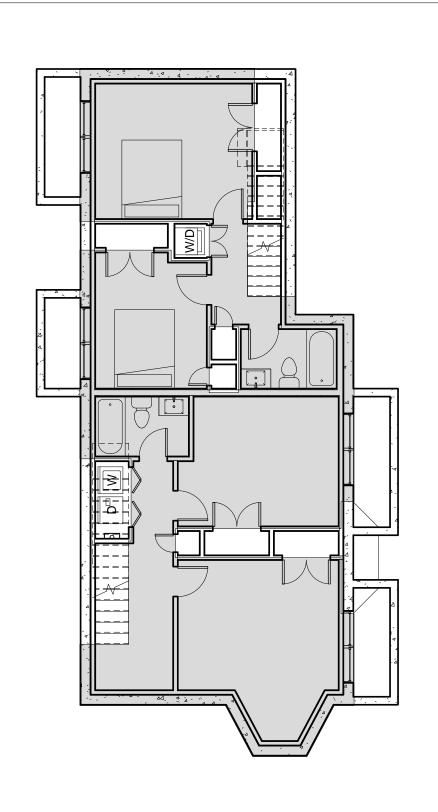
	FAR AREA	GROSS FLOOR AREA
FIRST FLOOR	808 SF	897 SF
SECOND FLOOR	555 SF	587 SF
THIRD FLOOR	486 SF	587 SF
TOTAL	1,849 SF	2,071 SF

### PROPOSED AREA SUMMARY

	FAR AREA	GROSS FLOOR AREA
BASEMENT	926 SF	1,161 SF
FIRST FLOOR	1,001 SF	1,161 SF
SECOND FLOOR	980 SF	1,161 SF
THIRD FLOOR	980 SF	1,161 SF
TOTAL	3,887 SF	4,644 SF

	2 007 05	4 644 65	
FLOOR	980 SF	1,161 SF	CONSULT
ID FLOOR	980 SF	1,161 SF	TELEPHON
FLOOR	1,001 SF	1,161 SF	17 IVALO SOM
IENT	926 SF	1,161 SF	
	FAR AREA	GROSS FLOOR AREA	

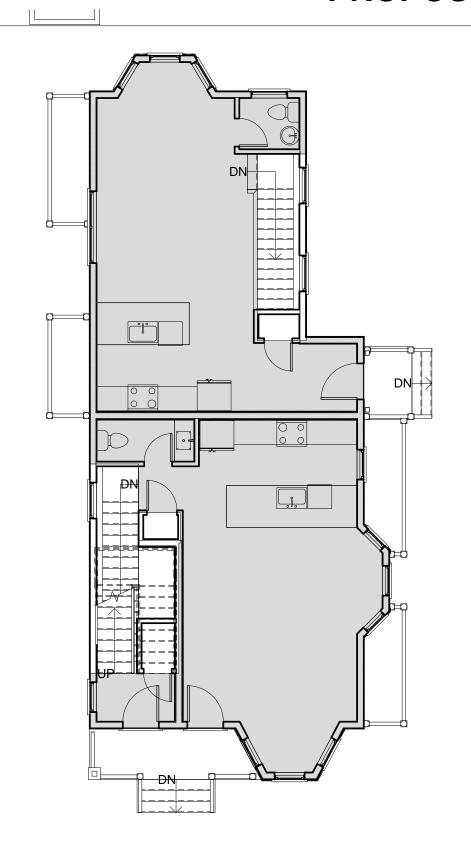
#### PROPOSED FLOOR PLANS - FAR ANALYSIS



#### FIRST FLOOR LEVEL

FAR AREA: 926 SF

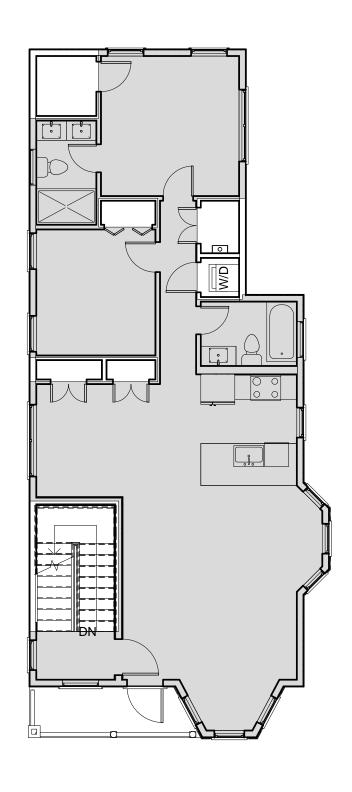
GROSS AREA: 1,161 SF



#### FIRST FLOOR LEVEL

FAR AREA: 1,001 SF

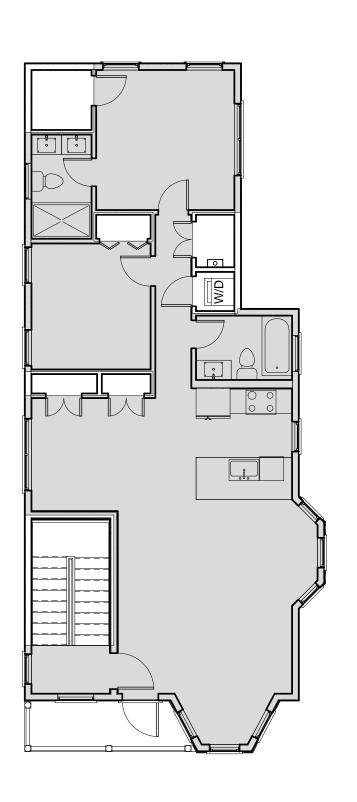
GROSS AREA: 1,161 SF



#### **SECOND FLOOR LEVEL**

FAR AREA: 980 SF

GROSS AREA: 1,161 SF



#### THIRD FLOOR LEVEL

FAR AREA: 980 SF

GROSS AREA: 1,161 SF

PROJECT NAME

#### 115 BEACON STREET

PROJECT ADDRESS

115 BEACON STREET SOMERVILLE, MA

CLIENT

115 BEACON -SOMERVILLE, LLC.

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AREA CALCULATIONS

**A-022** 115 BEACON STREET

111 - 115 **BEACON ST** 

PROJECT ADDRESS 111-115 BEACON STREET, SOMERVILLE

MA

CLIENT

111-115 BEACON ST, LLC.

ARCHITECT



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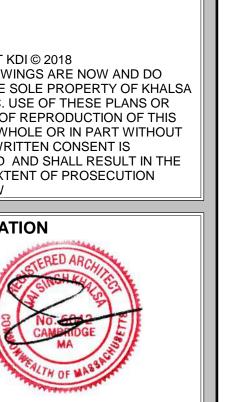
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**EXISTING** CONDITIONS

**EX-100** 

111 - 115 BEACON ST

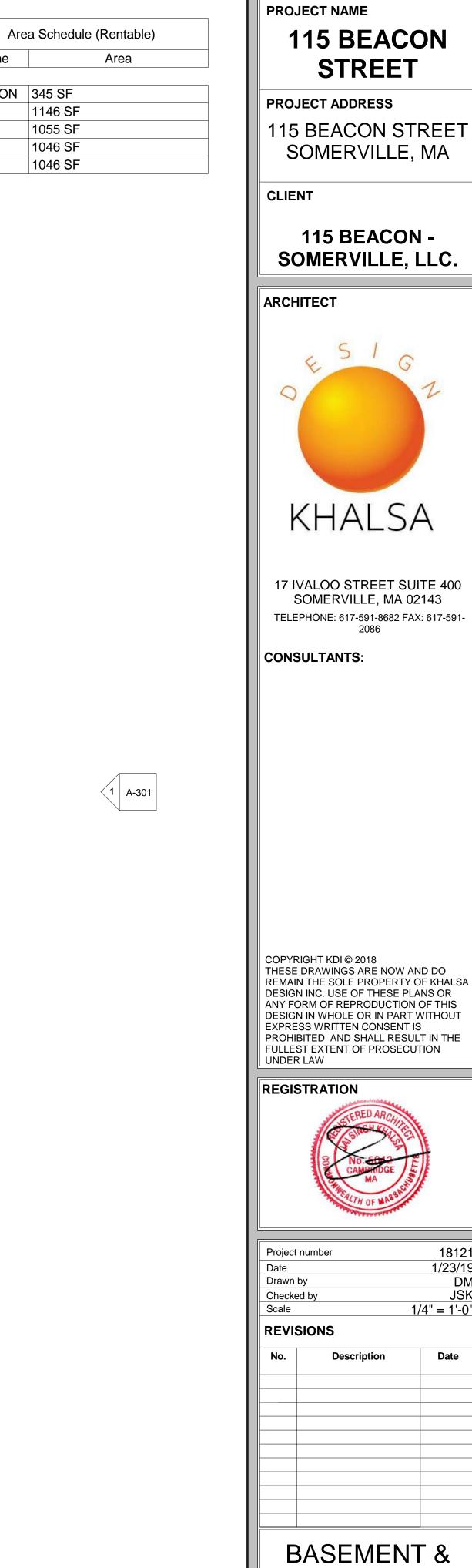


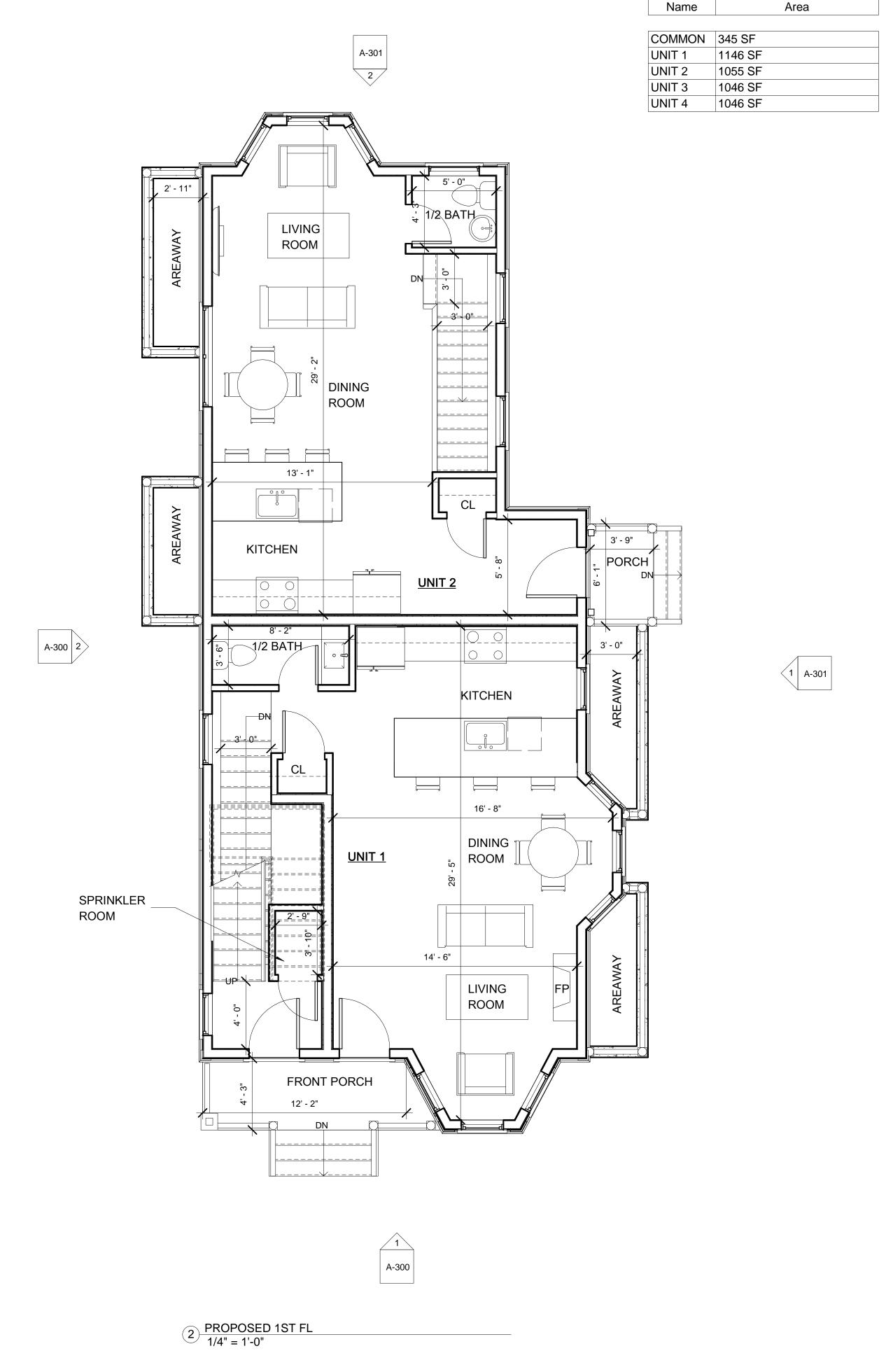


FIRST FLOOR

PLAN

115 BEACON STREET





**EGRESS** 

WINDOW

**EGRESS** WINDOW - BAY

BEDROOM

BEDROOM

BATH

\_\_\_\_

<u>UNIT 1</u>

3 PROPOSED BASEMENT 1/4" = 1'-0"

3' - 9"

4 4 4 4 4 4 4 4 4

PORCH

**ABOVE** 

ABOVE

13' - 1"

UNIT 2

PORCH

ABOVE

- EGRESS WINDOW

EGRESS

WINDOW

12' - 1"

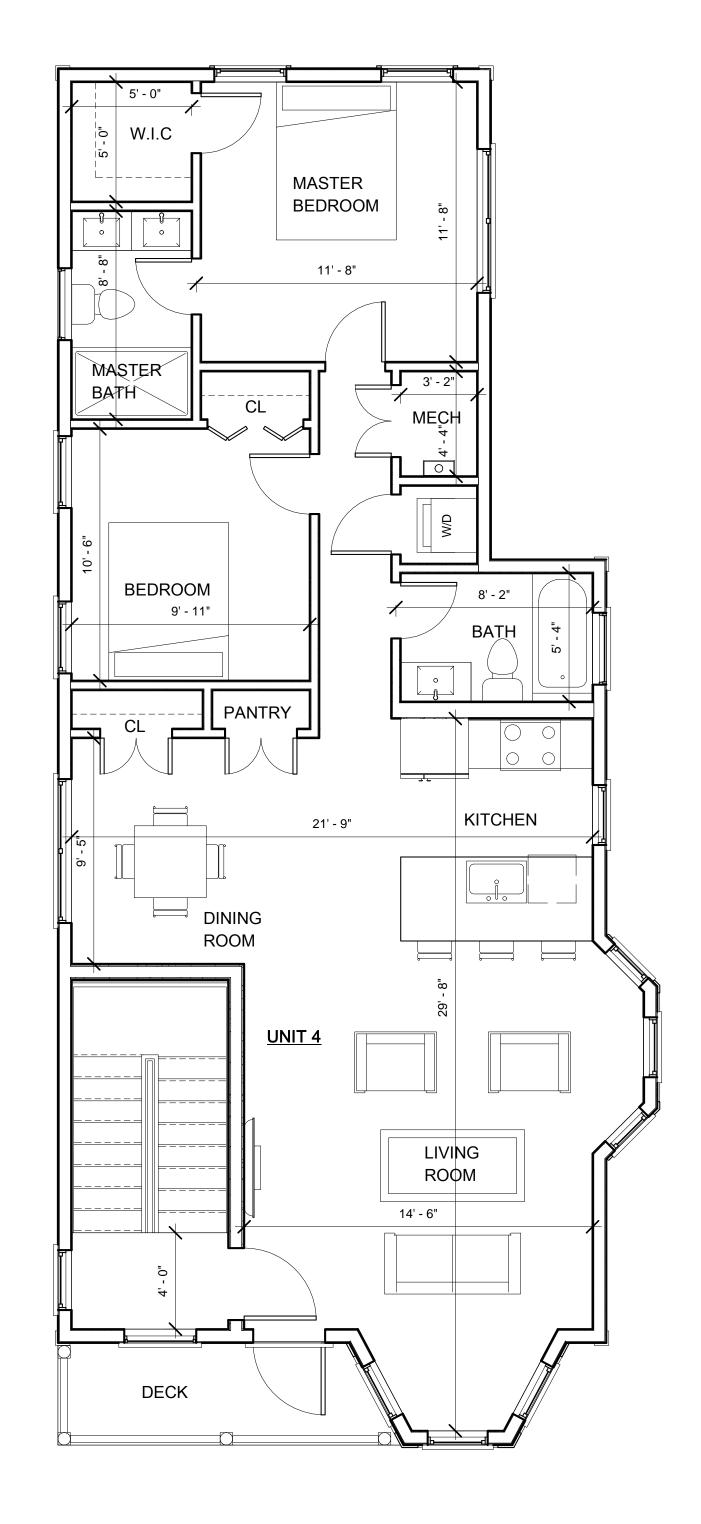
13' - 5"

BEDROOM

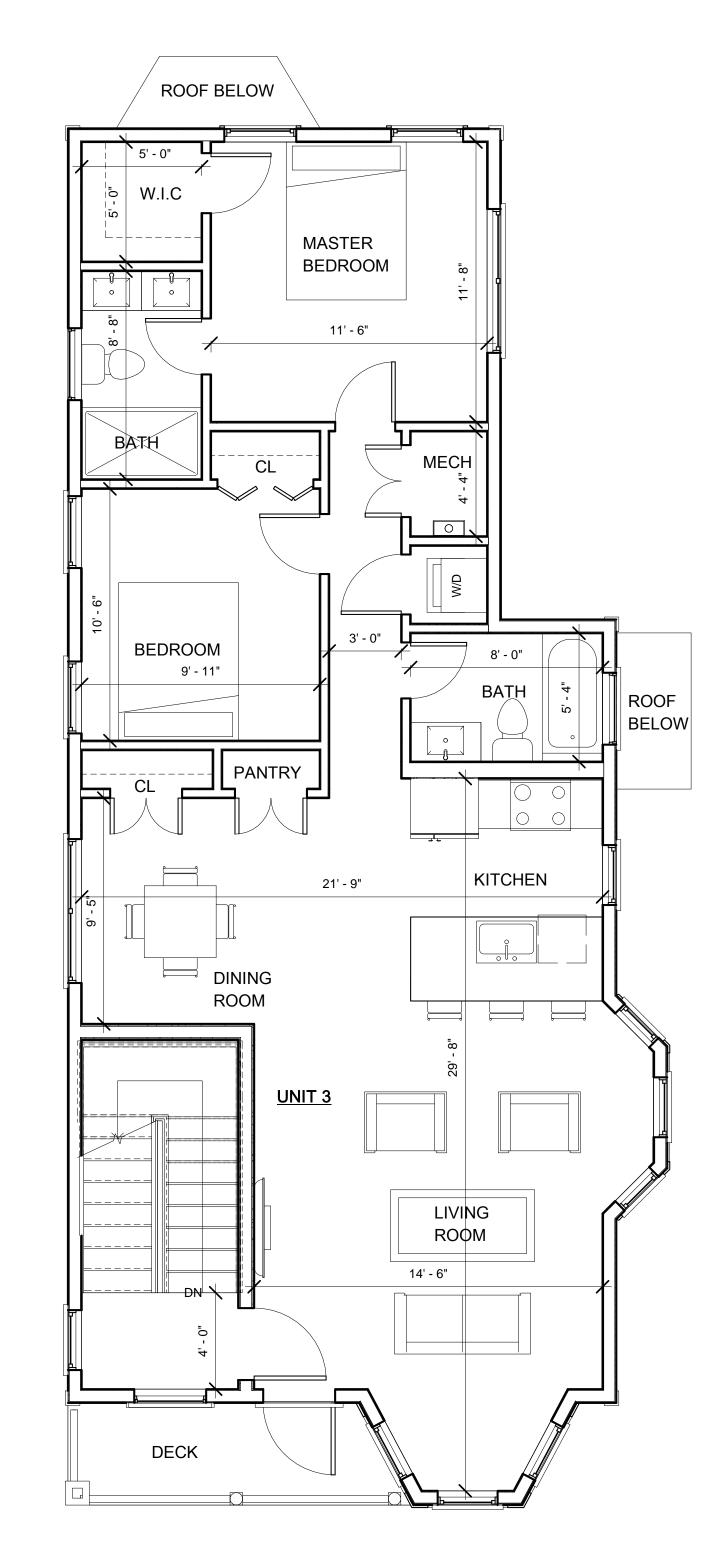
BEDROOM

CL

Area Schedule (Rentable)			
Name	Area		
COMMON	345 SF		
	44.40 OF		
UNIT 1	1146 SF		
	1055 SF		
UNIT 1 UNIT 2 UNIT 3			



PROPOSED 3RD FL 1/4" = 1'-0"



1) PROPOSED 2ND FL 1/4" = 1'-0" PROJECT NAME

#### 115 BEACON STREET

PROJECT ADDRESS

115 BEACON STREET
SOMERVILLE, MA

CLIENT

115 BEACON -SOMERVILLE, LLC.





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SECOND & THIRD FLOOR PLAN

A-102

115 BEACON STREET

#### 115 BEACON STREET

PROJECT ADDRESS

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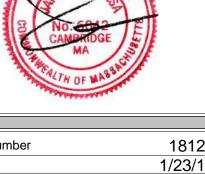
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PROPOSED ELEVATIONS

**A-300**115 BEACON STREET



#### 115 BEACON **STREET**

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PROPOSED **ELEVATIONS** 

A-301 115 BEACON STREET

# MORNING (9-10 AM)

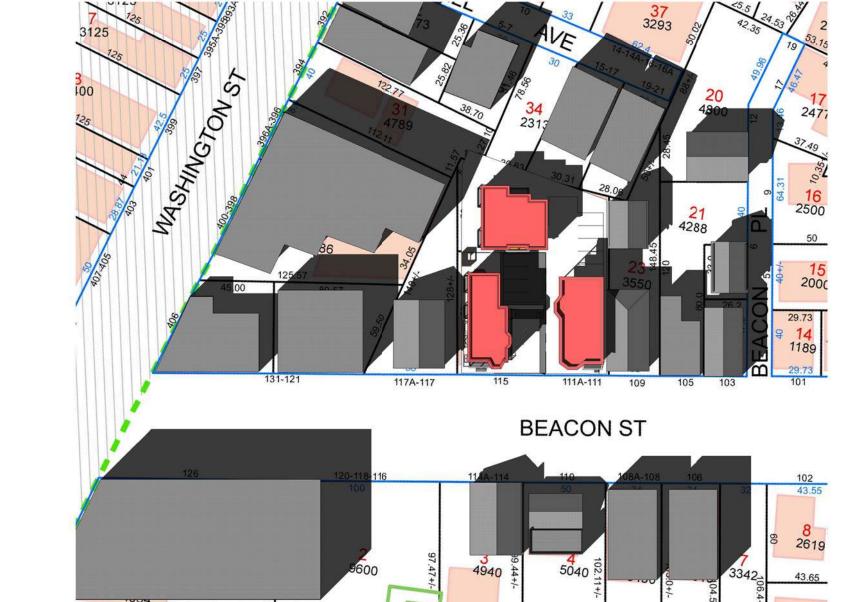
**BEACON ST** 

**BEACON ST** 

**BEACON ST** 

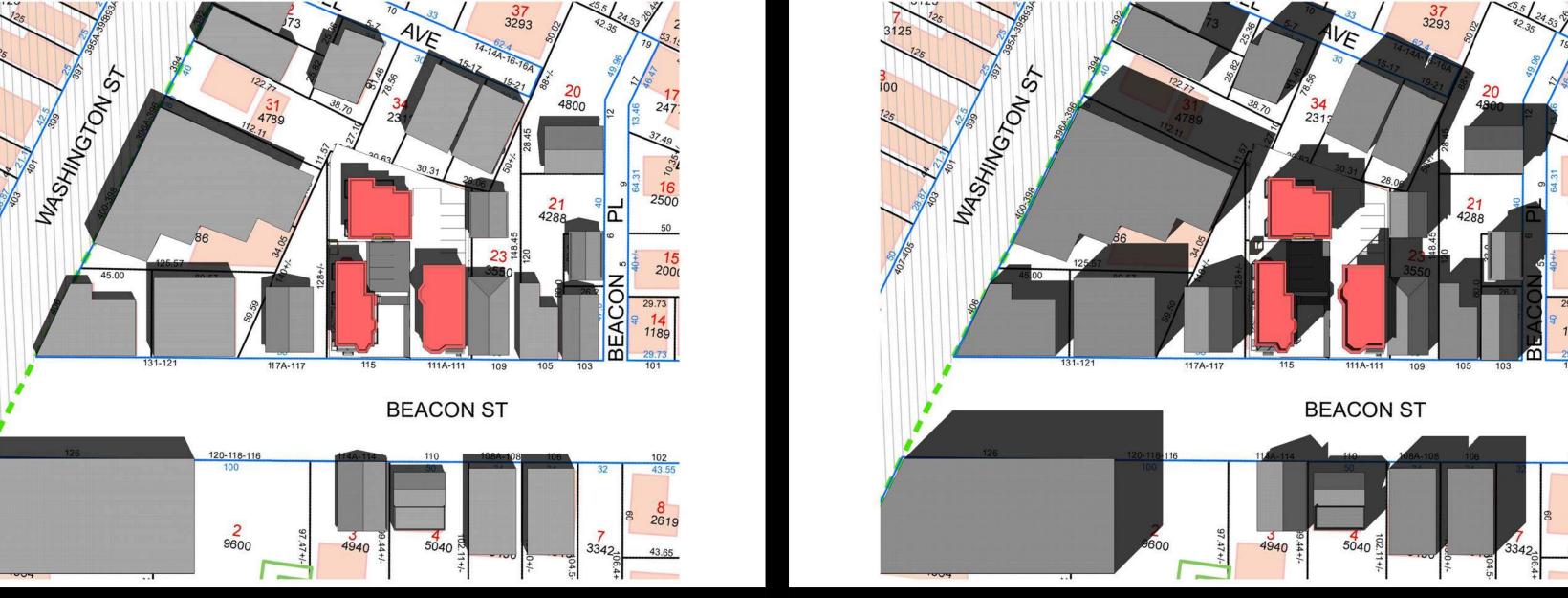
## NOON (12 AM-1 PM)

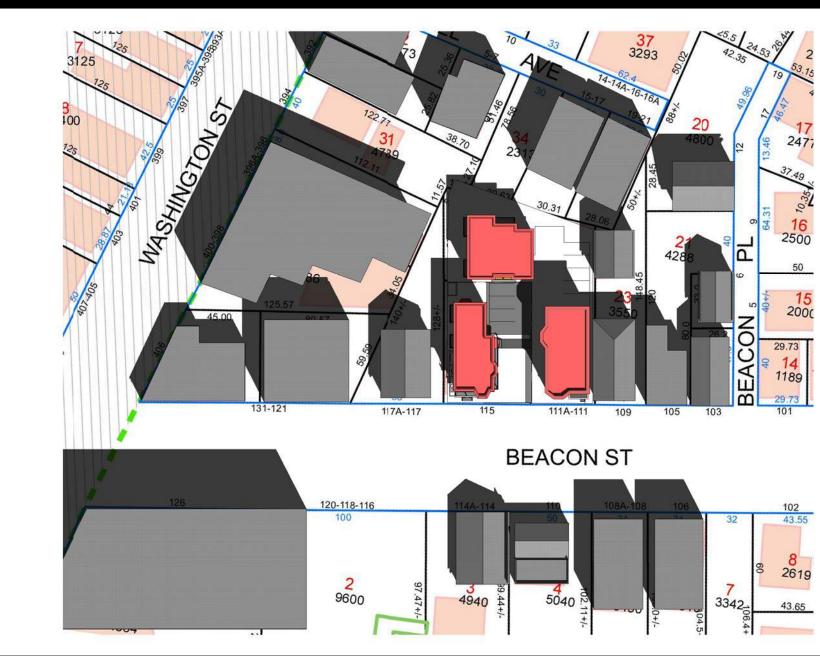
### AFTERNOON (3-4 PM)















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PROJECT ADDRESS

CLIENT

ARCHITECT

115 BEACON

STREET

115 BEACON STREET

SOMERVILLE, MA

115 BEACON -

SOMERVILLE, LLC.

KHALSA

17 IVALOO STREET SUITE 400 SOMERVILLE, MA 02143

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SHADOW STUDY







PROJECT ADDRESS

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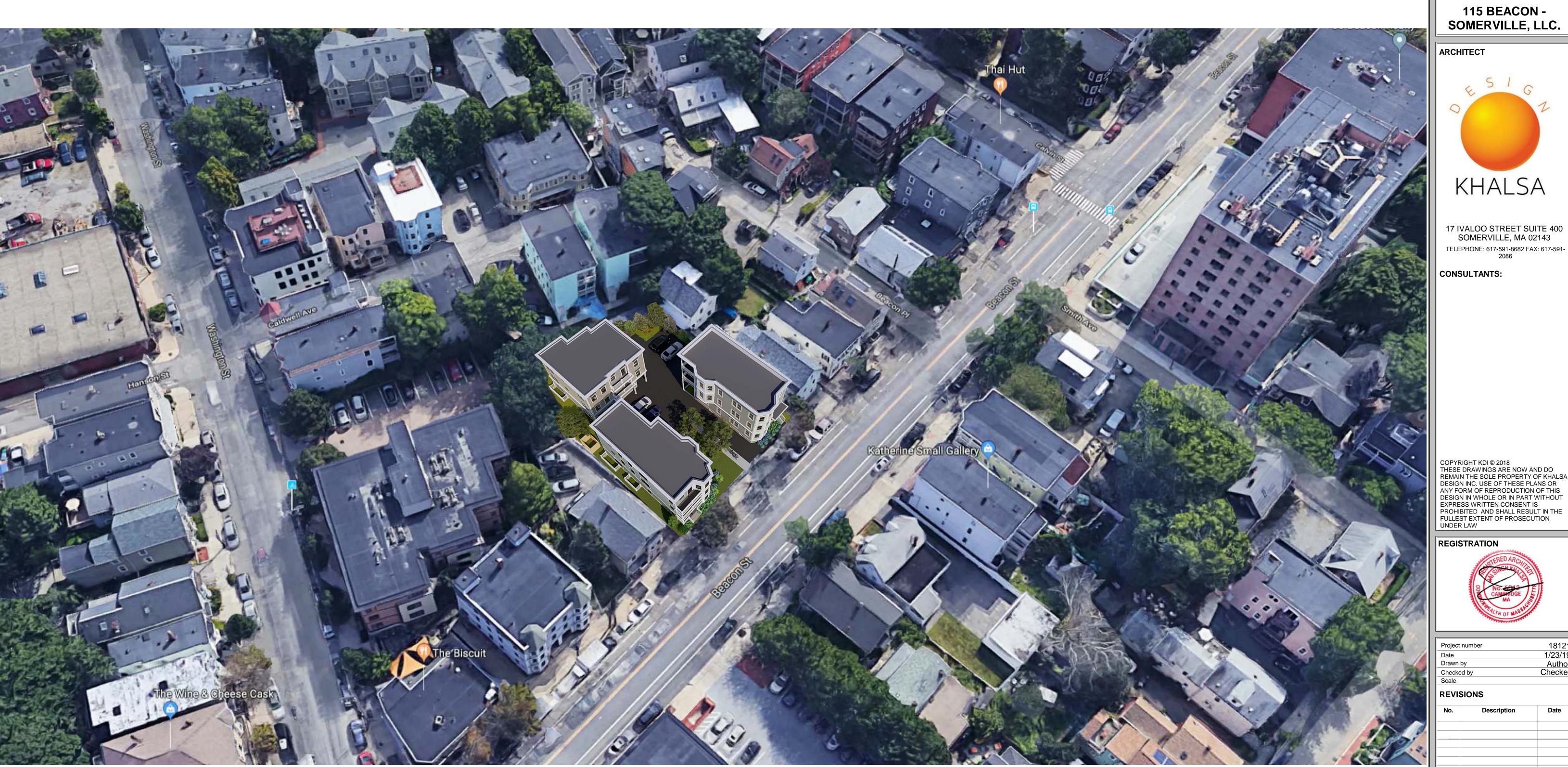
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**AERIAL VIEW** 

115 BEACON STREET





KEY MAP



1 EXISTING 115 BEACON STREET



2 EXISTING 111 BEACON STREET



PROPOSED 111-115 BEACON STREET



PROJECT NAME

#### 111 BEACON **STREET**

PROJECT ADDRESS

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NEIGHBORHOOD CONTEXT

