

CITY OF CAMBRIDGE MASSACHUSETTS BOARD OF ZONING APPEAL 831 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139 617 349-6100

BZA APPLICATION FORM

Plan No:

BZA-017322-2020

GENERAL INFORMATION

| The under | 1000 | ereby petitio | ons the Boa | rd of Zoning Appeal for the following: Variance : |
|----------------------|-----------|-----------------------|----------------|---|
| PETITION | ER: | Richard | Von Turko | ovich - C/O Michael Wiggins, Esq. |
| PETITION | ER'S ADD | RESS: | 1 Libe | rty Sq Suite 1210 Boston, MA, MA 02109 |
| LOCATION | N OF PRO | PERTY: | <u>17-19</u> C | Cushing St Cambridge, MA 02140 |
| TYPE OF (| OCCUPA | NCY: 4 | .31g | ZONING DISTRICT: Residence B/BA-1 Zone |
| REASON I | FOR PETI | | o in Heo | / Occupancy |
| | | Chang | e In ose | / Occupancy |
| DESCRIPT | TION OF F | PETITIONER | 'S PROPOS | SAL: |
| Variance open spa | | add an ad dwelling | | unit in the basement and obtain permissionf for less |
| Special side yar | | | uce the i | number of parking spaces to 4 and also to park within the |
| SECTIONS | S OF ZON | ING ORDINA | ANCE CITE | D: |
| Article | 5.000 | | Section | 5.31 (Table of Dimensional Requirements). |
| Article | 5.000 | | Section | 5.26 (Conversion). |
| Article | 6.000 | | Section | 6.35 (Reduction of Parking). |
| Article | 4.000 | 3 | Section | 6.44.1B (Parking Within The Setback). |
| Article | 4.000 | - 8 | Section | 4.31.G (Multifamily). |
| e ^s | | | | Original Signature(s): Michael W. Wiggins, Egg. (Print Name) |
| | | 8/2U | /20 | Address: Ome Liberty Square Ste 1210 BOSTON MA 02109 Tel. No.: 617 742 5730 E-Mail Address: mw@westonpatrick.com |

BZA APPLICATION FORM - OWNERSHIP INFORMATION

To be completed by OWNER, signed before a notary and returned to The Secretary of the Board of Zoning Appeals.

| I/We Richard Von Turkouch |
|--|
| Address: 31 Shepard Street Cambridge, MA 02138 |
| State that I/We own the property located at 17-19 Cushing Street |
| which is the subject of this zoning application. |
| Turkovich and Myra Ven Turkovich |
| *Pursuant to a deed of duly recorded in the date $\frac{6/21/2061}{2000}$, Middlesex South County Registry of Deeds at Book $\frac{33099}{1000}$, Page $\frac{390}{1000}$; or |
| Middlesex Registry District of Land Court, Certificate No |
| Book Page Richard Von Furkourch and Myra Von Turkovich |
| Book Page Richard Von Furkourch and Myra Von Turkovich b x Michael W. Wiggins attorny duly authorized SIGNATURE BY LAND OWNER OR AUTHORIZED TRUSTEE, OFFICER OR AGENT* |
| *Written evidence of Agent's standing to represent petitioner may be requested. |
| Commonwealth of Massachusetts, County of Svffr K |
| The above-name Michae W. Wagins personally appeared before me, |
| this 24th of Curgust, 2020, and made oath that the above statement is true. |
| My commission expires JVM 5, 2026 (Notary Seal). Notary TINA LEUNG Notary Public Commonwealth of Massachusetts My Commission Expires June 5, 2026 |

• If ownership is not shown in recorded deed, e.g. if by court order, recent deed, or inheritance, please include documentation.

BZA APPLICATION FORM

SUPPORTING STATEMENT FOR A VARIANCE

EACH OF THE FOLLOWING REQUIREMENTS FOR A VARIANCE MUST BE ESTABLISHED AND SET FORTH IN COMPLETE DETAIL BY THE APPLICANT IN ACCORDANCE WITH MGL 40A, SECTION 10:

A) A Literal enforcement of the provisions of this Ordinance would involve a substantial hardship, financial or otherwise, to the petitioner or appellant for the following reasons:

The basement has high ceilings and therefore counts as floor area, but to convert it to habitable space by joining it with first floor apartment would be very difficult and impractical due to structural limitations imposed by the stair locations and configuration. A separate dwelling unit in basement would help to overcome the structural limitations upon suitable use of floor area for occupancy.

B) The hardship is owing to the following circumstances relating to the soil conditions, shape or topography of such land or structures and especially affecting such land or structures but not affecting generally the zoning district in which it is located for the following reasons:

The peculiar location and layout of stairs in the building and limited access between other floors and the basement makes it difficult and impractical to integrate the available living space in the basement with any other apartment in the building.

C) DESIRABLE RELIEF MAY BE GRANTED WITHOUT EITHER:

- Substantial detriment to the public good for the following reasons:
 - All improvements would be internal, and other than insertion of a window well for second egress and re-orientation of the back porch and stairs the building exterior envelope would not be changed at all. The total number of persons occupying the building would not vary from the number that would be permissible if the basement space were integrated with the first floor. The open space per dwelling unit would only slightly change with a 5th unit added. 4 parking spaces to be supplied, combined with public transportation close nearby would avoid any adverse effects upon parking or traffic in the neighborhood.
- 2) Relief may be granted without nullifying or substantially derogating from the intent or purpose of this Ordinance for the following reasons:
 - A majority of the building is located in a Commercial zone. While Residence B regulations apply because a portion of the lot is in the Residence B district, the conversion of basement space to a 5th unit in this prior nonconforming building would not change the footprint of the building or adversely affect the residential use of the immediately abutting multifamily building on Spruce Street. No overcrowding would occur and the ratio of parking spaces to number of dwelling units would actually increase.
- * If You have any questions as to whether you can establish all of the applicable legal requirements, you should consult with your own attorney.

BZA APPLICATION FORM

SUPPORTING STATEMENT FOR A SPECIAL PERMIT

Please describe in complete detail how you meet each of the following criteria referring to the property and proposed changes or uses which are requested in your application. Attach sheets with additional information for special permits which have additional criteria, e.g.; fast food permits, comprehensive permits, etc., which must be met.

Granting the Special Permit requested for 17-19 Cushing St Cambridge, MA 02140 (location) would not be a detriment to the public interest because:

A) Requirements of the Ordinance can or will be met for the following reasons:

The number of parking spaces to be provided will double, so that the ratio of parking spaces to the number of dwelling units will actually increase. Fencing and screening will be provided between the parking spaces and the setback from the abutting premises to the rear.

B) Traffic generated or patterns of access or egress would not cause congestion hazard, or substantial change in established neighborhood character for the following reasons:

The number of parking spaces to be added will alleviate parking needs in the neighborhood by adding two spaces while only adding one dwelling unit. In addition, the availability of two bus lines within a block from locus makes the provision of 4 off street spaces for the 5 dwelling units in the building more than adequate. The parking will be located in such a manner that will avoid any adverse impact on traffic on Cushing or Spruce Street.

The continued operation of or the development of adjacent uses as permitted in the Zoning Ordinance would not be adversely affected by the nature of the proposed use for the following reasons:

The abutters' concerns about traffic and parking have been fully addressed and satisfied. No overcrowding of the neighborhood by the insertion of a small dwelling unit in the basement will occur. The immediately abutting lot on Spruce contains a large nonconforming three family building which effects a smooth transition between the locus and other residences located on Spruce Street. Fencing and green screening to protect views from the yard of the immediately abutting condominium on Spruce Street will be provided.

Nuisance or hazard would not be created to the detriment of the health, safety and/or welfare of the occupant of the proposed use or the citizens of the City for the following reasons:

Traffic and parking will not be adversely affected at all, given that ratio of parking spaces to number of dwelling units will actually be increased.

E) For other reasons, the proposed use would not impair the integrity of the district or adjoining district or otherwise derogate from the intent or purpose of this ordinance for the following reasons:

Addition of a 5th dwelling unit wholly within this prior nonconforming building most of which is located within a commercial district will not adversely affect the residential character of the lots located to the rear of the locus in this residence B district, and the locus is well buffered from the rest of the neighborhood by its location next to commercial uses and to a large multifamily building that immediately abuts it.

BZA APPLICATION FORM

DIMENSIONAL INFORMATION

APPLICANT: Weston Patrick, P.A. PRESENT USE/OCCUPANCY: 4 unit

LOCATION: 17-19 Cushing St Cambridge, MA 02140 ZONE: Residence B/BA-1 Zone

PHONE: REQUESTED USE/OCCUPANCY: 5 Unit

| | | EXISTING CONDITIONS | REQUESTED CONDITIONS | ORDINANCE REQUIREMENTS | 1 |
|--|--------------|------------------------|----------------------|---------------------------|------------|
| TOTAL GROSS FLOOR AR | EA: | 5717 | 5716 | 2500 | (max.) |
| LOT AREA: | | 562 | 5662 | 5000 | (min.) |
| RATIO OF GROSS FLOOR TO LOT AREA: 2 | AREA | 1.01 | 1.01 | .5 | (max.) |
| LOT AREA FOR EACH DW | ELLING UNIT: | 1415 | 1132 | 2500 | (min.) |
| SIZE OF LOT: | WIDTH | 49.1 | 49.1 | 50 | (min.) |
| | DEPTH | 77.45 | 77.45 | 100 | |
| SETBACKS IN FEET: | FRONT | 10.8 | 10.8 | 15 | (min.) |
| | REAR | 23 | 23 | 25 | (min.) |
| | LEFT SIDE | 5.4 | 5.4 | 7.5 | (min.) |
| | RIGHT SIDE | 20.8 | 20.8 | 7.5 | (min.) |
| SIZE OF BLDG.: | HEIGHT | 41.3 | 41.3 | 35 | (max.) |
| | LENGTH | 45.2 | 45.2 | 45.2 | |
| | WIDTH | 27 | 27 | 27 | |
| RATIO OF USABLE OPEN TO LOT AREA: | SPACE | 41.3 | 42.81 | 40 | (min.) |
| NO. OF DWELLING UNIT | <u>s:</u> | 4 | 5 | 2 | (max.) |
| NO. OF PARKING SPACE | <u>s:</u> | 2 | 4 | 5 | (min./max) |
| NO. OF LOADING AREAS | <u>:</u> | n/a | n/a | n/a | (min.) |
| DISTANCE TO NEAREST ON SAME LOT: | BLDG. | 16 | n/a | 10 | (min.) |

Describe where applicable, other occupancies on same lot, the size of adjacent buildings on same lot, and type of construction proposed, e.g.; wood frame, concrete, brick, steel, etc.

A garage outbuilding on the locus will be demolished and removed.

The building is a three story wood frame building with brick and concrete foundation and basement floor. Except for reconfiguration of the back porch and stairs, of wood, and construction of an exterior window well, of concrete, on the right side of the building, all construction will consist of internal buildout of a basement apartment.

- SEE CAMBRIDGE ZONING ORDINANCE ARTICLE 5.000, SECTION 5.30 (DISTRICT OF DIMENSIONAL REGULATIONS).
- TOTAL GROSS FLOOR AREA (INCLUDING BASEMENT 7'-0" IN HEIGHT AND ATTIC AREAS GREATER THAN 5')
 DIVIDED BY LOT AREA.
- 3. OPEN SPACE SHALL NOT INCLUDE PARKING AREAS, WALKWAYS OR DRIVEWAYS AND SHALL HAVE A MINIMUM DIMENSION OF 15'.



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BZA APPLICATION FORM

| P | lan | No: |
|---|-----|-----|

GENERAL INFORMATION

| VEA X 154 E | the Board of Zoning Appeal for the following: | |
|---|---|--|
| Special Permit: √ | | ppeal: |
| PETITIONER: Richard Von | Turkovich - C/O Michael Wiggins, Esq. | |
| PETITIONER'S ADDRESS :1 | Liberty Sq Suite 1210 Boston, MA, MA | 02109 |
| LOCATION OF PROPERTY: | 7-19 Cushing St Cambridge, MA 02140 | |
| TYPE OF OCCUPANCY: 4.31 | g ZONING DISTRICT : | Residence B/BA-1 Zone |
| REASON FOR PETITION : | | |
| Change in | n Use / Occupancy | |
| DESCRIPTION OF PETITIONER'S P | ROPOSAL: | |
| Variance: To add an addit open space per dwelling un | ional unit in the basement and obtain perit. | missionf for less |
| Special Permit: To reduce side yard setback. | the number of parking spaces to 4 and al | so to park within the |
| SECTIONS OF ZONING ORDINANC | | |
| | ction 5.31 (Table of Dimensional Requirem | ents). |
| Article 5.000 Sec | ction 5.26 (Conversion). | |
| | ction 6.35 (Reduction of Parking). | |
| - | ction 6.44.1B (Parking Within The Setback |). |
| Article 4.000 Sec | ction 4.31.G (Multifamily). | |
| B | Original Signature(s): | etitioner(s) / Owner) |
| | Micha | el W. Wiggins, Egg. (Print Name) |
| | Tel. No.: 617 74 | berty Square Ste 1210 n MA 02109 12 5730 |
| 8/21/2 | E-Mail Address : | v@ weston patrick.com |

50 Holworthy St 254-35 39 Cushing St 254-50 37 Cushing St 255-17 35 Cushing St 33 Gushing St 254-94 254-36 32-C Cushing St 31 Cushing St29 Cushing St 255-106 32 Cushing St 32-A Cushing St 254-52 254-4 25 Cushing St²⁷ Cushing St 255-75 30 Cushing St 254-54 255-107 254-53 22 Cushing St 26 Cushing St 24 Cushing St 23 Cushing St 254-3 255-76 8 Spruce Ave 6 Spruce Ave4 Spruce Ave 254-2 10 Spruce Ave 255-82 ROAD Spruce Ave 255-77 5 Spruce Ave²54-39 Cushing St 17 Cushing St 11 Spruce Ave 9 Spruce Ave 254-44 15 Spruce Ave 255-109 255-20 254-83 254-40 255-108 255-22 254-91 7 Spruce Ave Cushing \$1 254-86 49 Belmont St 254-82 47 Belmont St 41 Belmont St 254-81 3/1 Beimo 37 Belmont St 33 Belmont St 25 Belmont St 21 Belmont St 254-78 254-76 15 Belmont St 11 Belmont St Belmont St

17-19 Cushing It

254-2 KRAMAN, NADINE 23 CUSHING ST. UNIT#2 CAMBRIDGE, MA 02138

254-2 YANG, CHUOH-SHYNG 23 CUSHING ST #3 CAMBRIDGE, MA 02138 WESTON PATRICK, P.A.
C/O MICHAEL W. WIGGINS, ESQ.
ONE LIBERTY SQUARE – SUITE 1210
BOSTON, MA 02109

254-44
FURUMOTO, LAUREL
TRUSTEE THE LAUREL FURUMOTO REVOC. TR
10 LARSON CIRCLE
BURLINGTON, MA 01803

254-82
CARRIG, JAMES A., OLIVE R. MURPHY,
ROBERT W. CARRIG & NANCY JANE CARRIG
C/O THAYER & ASSOCIATES INC.
1812 MASSACHUSETTS AVE
CAMBRIDGE, MA 02140

254-83 VON TURKOVICH, RICHARD & MYRA VON TURKOVICH 31 SHEPARD ST CAMBRIDGE, MA 02138

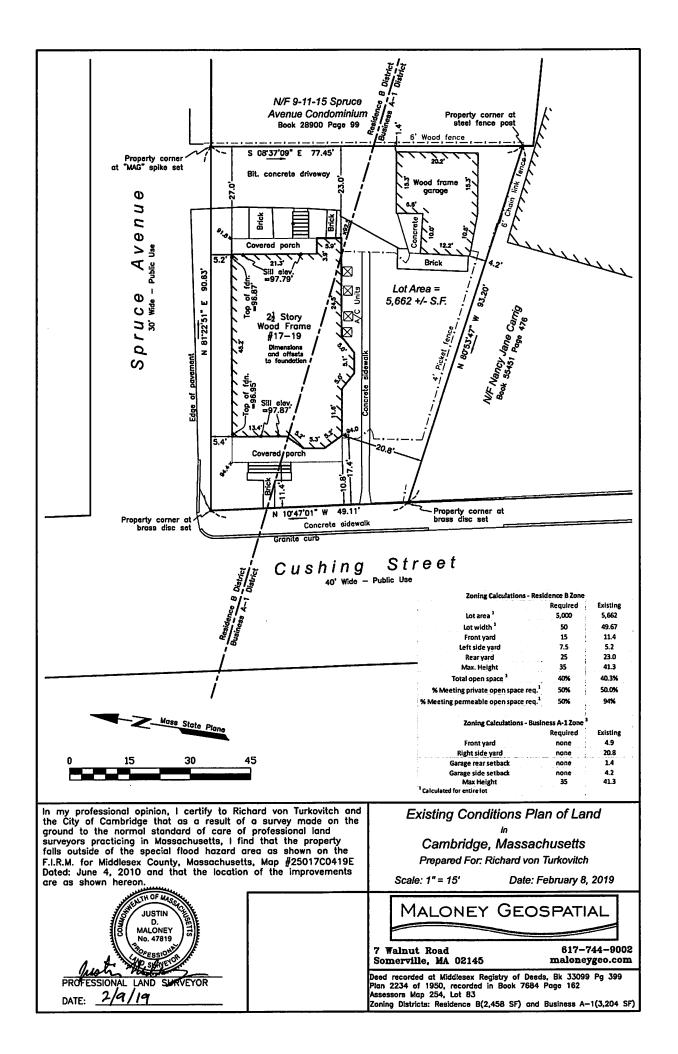
255-20 POLIMOU, ANNE M. & ELLEA POLIMOU 18 CUSHING ST CAMBRIDGE, MA 02138-4516 255-82 NELIN, MITCHELL E. TR. 24 CUSHING STREET REALTY TRUST 24 CUSHING ST CAMBRIDGE, MA 02138-4516 254-44 RUSSELL, ROBERT H. III 9 SPRUCE AVENUE CAMBRIDGE, MA 02138-0184

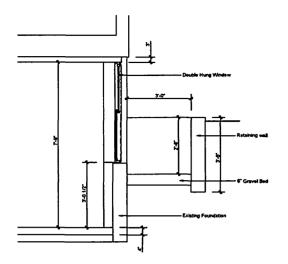
254-44 KAHLE, KURT VON 15 SPRUCE AVE., #15 CAMBRIDGE, MA 02138 255-21 DEFABRITIIS FAMILY, LLC, 110 STONELEIGH RD WATERTOWN, MA 02472 254-91 HSEC REAL ESTATE LLC 162 EVELYN RD. NEWTON, MA 02158

254-91 THE MCLEAN HOSPITAL CORPORATION P.O. BOX 6240 BOSTON, MA 02114 254-3 GAO, AILING & JINCHANG LI 10 SPRUCE AVE CAMBRIDGE, MA 02138

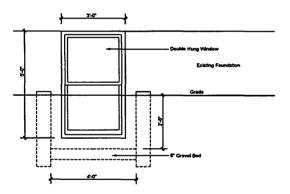
254-2 POLLARD, WILLIAM J. & LAURA D. INDIGO 23 CUSHING ST., #1 CAMBRIDGE, MA 02138

254-81 MURPHY REAL ESTATE HOLDINGS LLC 36 STANLEY RD BELMONT, MA 02478 254-3 GUI, MING & HONG YAN 8-10 SPRUCE AVE., #8 CAMBRIDGE, MA 02140

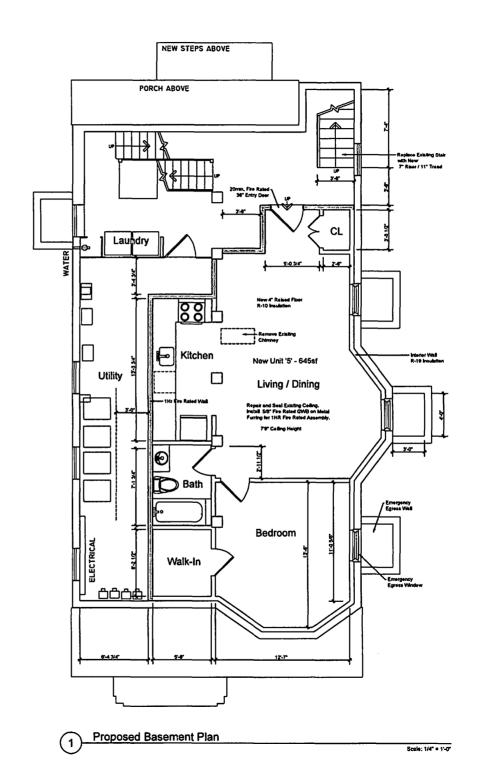




2 Section Through Emergency Egress
Scale: 1/2" = 1'-0"



3 Emergency Egress Elevation Scale: 1/2" = 1'-0"



Notice

BASEMENT ALTERATIONS TO 17-19 Cambridge, MA

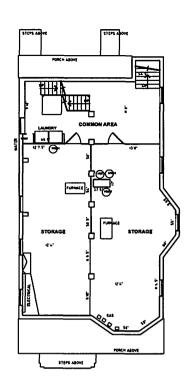
Proposed Plan & Window Details

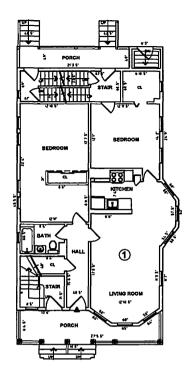
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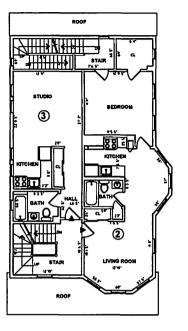
Architecture SV
ARCHITECTURE DESIGN PLANNING
36 Highpate Rd. Provingham, MA 01701
Td. (617) 277-8611
rec. (617) 277-8621
rechitectification

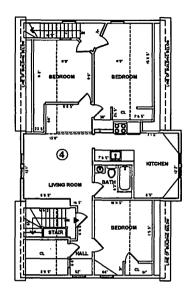
| Project | 1822 | | |
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| Dote | 21 July 2020 | | |
| Scole | AS NOTED | | |

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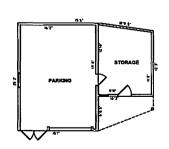
Scale: 1/8" = 1'-0"

Existing First Floor Plan (2)

Existing Second Floor Plan

Existing Third Floor Plan Scale: 1/8" = 1'-0"

Existing Basement Plan



Diagrammatic Section (5) Scale: 1/8" = 1'-0"

Garage and Storage Plan (6) Scale: 1/8" = 1'-0"

Revision / Issue 12/10/18 Review Set

BASEMENT ALTERATIONS 17-19 Cushing Street Cambridge, MA

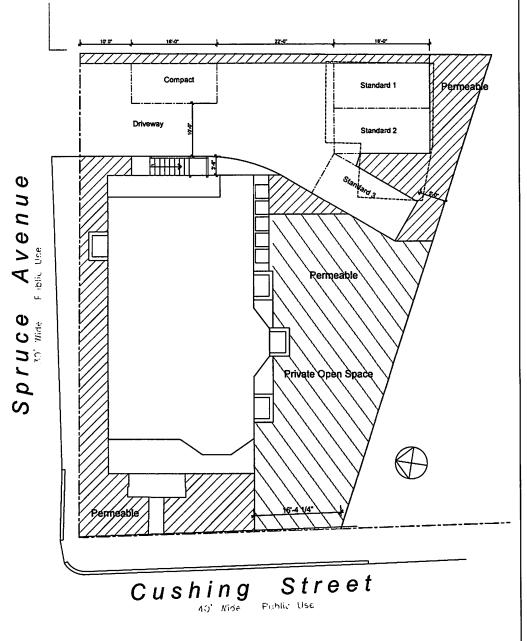
Drawing 170e **Existing Floor Plans** and Section

architecture ARCHITECTURE DESIGN PLANNEN ARCHITECTURE DESIGN PLANNIN 36 Highgate RA, Framingham, MA 0170 Tel. (617) 277-7617 Faz. (617) 277-8021 archites@desant.com

Project 10 October 2018 AS NOTED

ZONING CALCULATIONS & DIMENSIONAL TABLE:

| Residential B and Busin | ess A-1 (43.41 | 6 / 58,6%) | |
|--------------------------|--|--|--|
| s more restrictive stand | ards of Residential B Distric | | |
| Existing Dwelling conver | ted for more than two famili | es (4,31,h) - 4 Dwelir | g Units |
| Existing Dwelling conver | ted for more then two famili | os (4,31,h) - 5 Dwellr | g Units |
| | | | |
| REQUIRED | EXISTING | PROPOSED | COMPLIANCE |
| | | | |
| 0.5 | 1,01 | 0,93 | NON-CONFORMING |
| 5,000sf | 5.662±f | NO CHANGE | CONFORMING |
| 2,500d | 1,415ef | 1,132sf | NON-CONFORMING |
| 50" | 49.1' Front / 77.45' Rest | NO CHANGE | CONFORMING |
| | | | |
| 15.0 | 10.8" | NO CHANGE | NON-CONFORMING |
| 15.0* | 5.2 | NO CHANGE | NON-CONFORMING |
| 7.5' (20.0) | 20.6 | NO CHANGE | CONFORMING |
| 7.5' (20.0) | 23.0 | NO CHANGE | CONFORMING |
| N.A. (Sec.5.24.3) | | | |
| 35 | 41,3 | NO CHANGE | NON-CONFORMING |
| CE: 40% | 42.14% | 42,81% | CONFORMING |
| . 20% | 878sf = 15.51% | 1,300sf = 22.96% | CONFORMING |
| 20% | 1,508s1 = 26.63% | 1,124sf = 19.85% | CONFORMING |
| ate Space conforms to F | Permeable standards. | | |
| | | | · |
| 5 | 2 | 4 | NON CONFORMING |
| | | | |
| | | | |
| EXISTING: | PROPOSED: | | |
| 1,299sf | No Change | | • |
| 1,552sf | No Change | | |
| 1,294:/ | No Change | | |
| 1,132sf | No Change | | |
| 5,277st | No Change | | |
| 439d | 0 | | |
| | | | |
| | rs more restrictive stand Entiting Dwelling convenience Estating Dwelling convenience REQUIRED 0.5 5.000el 2.500el 2.500el 15.07 15.07 15.07 15.07 2.500el 2.500el 507 15.07 15.07 15.00 15.07 15.00 15.07 15.00 15.07 15.00 15.07 15.00 15.07 15.00 15.07 15.00 15.07 15.00 15.07 15.00 15.07 15.00 15.07 15.00 15.07 15.00 15.07 15.00 15.07 15.00 15.07 15.00 | In more restrictive standards of Residential B District Existing Design converted for more than two familiar Existing Design converted for more than two familiar Existing Design converted for more than two familiars of the standard of the | In more restrictive standards of Residential B District Entiting Dwelling convented for more than the families (4.31.h) - 4 Dwelling Existing Dwelling convented for more than the families (4.31.h) - 5 Dwelling REQUIRED EXISTING PROPOSED 0.5 1.01 0.83 5.000d 5.8624 NO CHANGE 2.500d 1.4154 1.1324 50 45.1 Front / T7.45 Rear NO CHANGE 15.07 10.87 NO CHANGE 15.07 5.27 NO CHANGE 15.07 5.27 NO CHANGE 15.07 20.8 NO CHANGE 7.5 (20.07) 23.07 NO CHANGE 7.5 (20.07) 23.07 NO CHANGE 2.500d 1.4154 1.13241 15.07 10.87 NO CHANGE 15.07 5.27 NO CHANGE 15.07 5.27 NO CHANGE 15.07 10.8 NO CHANGE 15.07 10.8 NO CHANGE 15.07 10.8 NO CHANGE 15.07 10.8 NO CHANGE 15.00 10.8 NO CHANGE 16.00 10.8 N |



Notes

BASEMENT ALTERATIONS 17-19 Cushing Street Cambridge, MA

Proposed Site Plan & Zoning Calculations

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Architecture SV
ARCHITECTURE DESIGN MANNING
36 Highgan Rd, Fruningham, MA 01701
Td. (617) 277-7647
archites (Reletant com

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Scale: 1/6" = 1'-0"

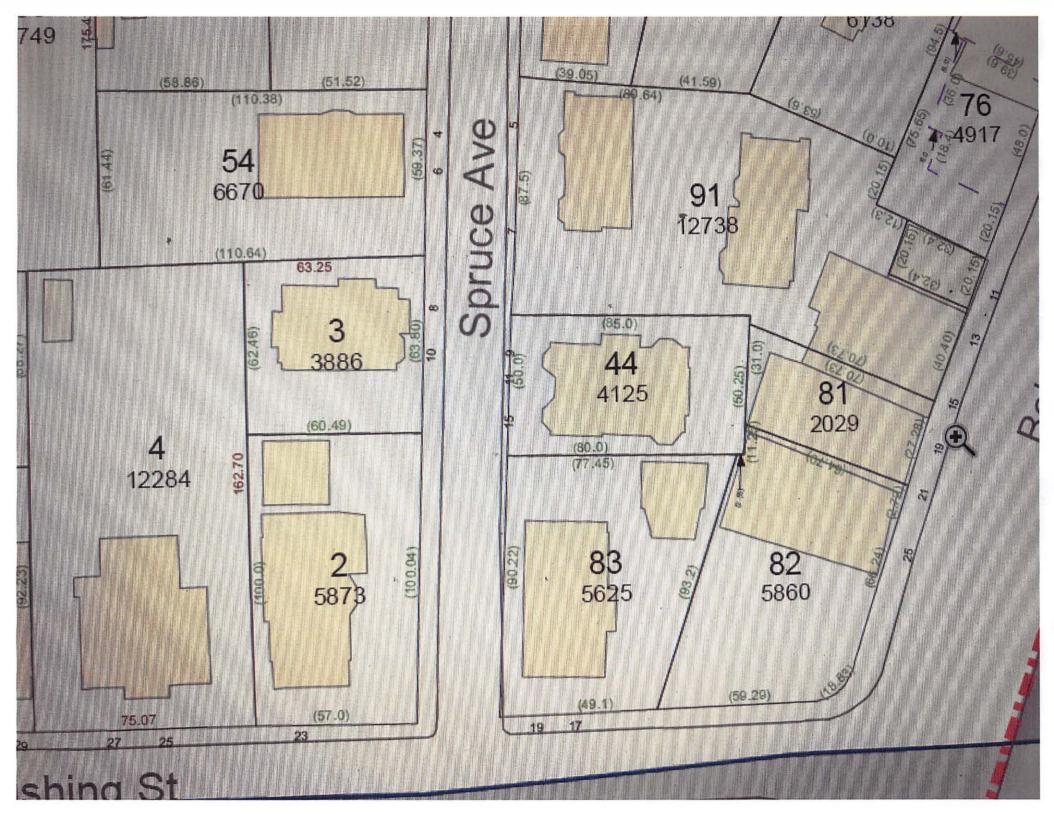
Proposed Site Plan

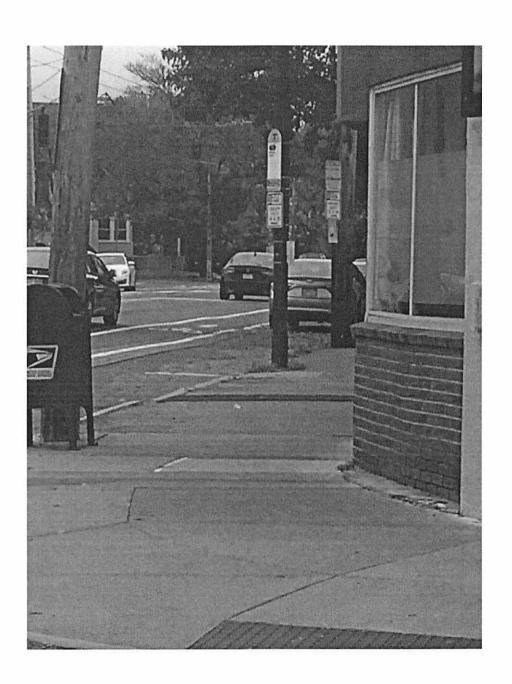


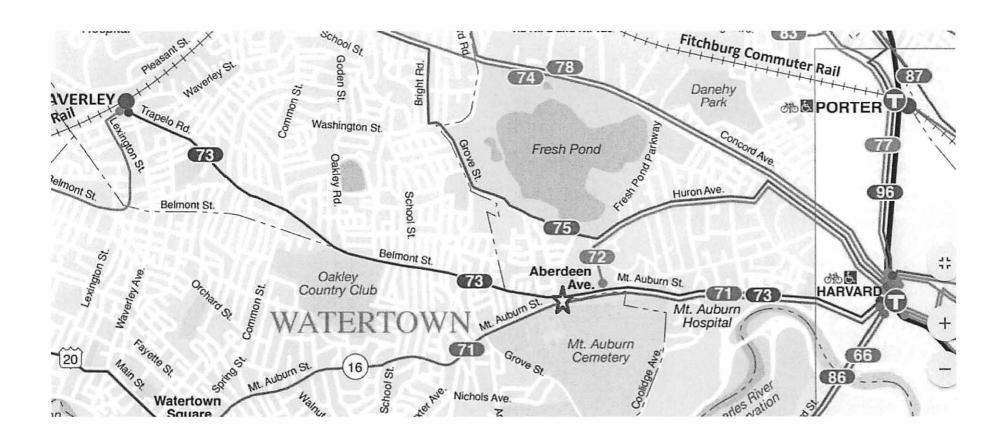


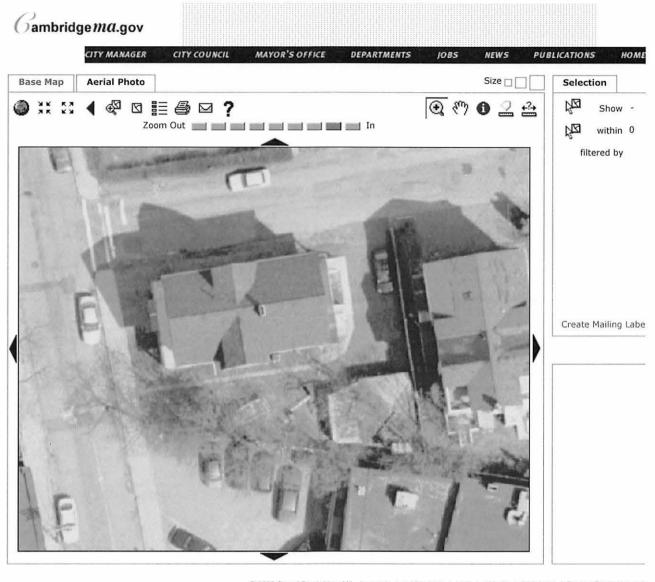












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