BZA APPLICATION FORM

GENERAL INFORMATION

The undersigned hereby petition	s the Boar	d of Zoni	ng Appeal fo	or the following:
Special Permit:	Variance:		Appeal:	
PETITIONER: MAKE	FY ADAM	5	·	
PETITIONER'S ADDRESS: 172	ACOEN .	STREET	CAMBRIDGE	MA 02139
LOCATION OF PROPERTY: SAM	15		······································	
TYPE OF OCCUPANCY: ZESIDE	UTAL	ZONING D	ISTRICT:	C
REASON FOR PETITION:				
Additions				New Structure
Change in Use/Occu	pancy			Parking
Conversion to Addi	'l Dwellin	g Unit's		Sign
Dormer			***************************************	Subdivision
Other:		************		
WE WISH TO ADD A EXISTING FINISHED SP A BEDFOOM FOR OUR	PACE FROM	M AN OF	ACE INTO	
SECTIONS OF ZONING ORDINANCE CI Article 5 Section 5.3		5.1		
Article Section				
Article Section				
Applicants for a Variance must Applicants for a Special Permit Applicants for an Appeal to Inspectional Services Department for the appeal	must comp	lete Page: of a 2	Coning dete	
Original Sign	nature(s):	21	Petitioner (s	
		***************************************	AFGERY A	(ame)
1	Address:	17	R ACORD	1 STREET
		C	ambridge	MA 02139
	Tel. No.:	6	17. 999.1	1431
1.1	E-Mail Addı	cess: MA	DAMS 4130	COMCAST, NET
Date: 10/18/18	_			

BZA APPLICATION FORM - OWNERSHIP INFORMATION

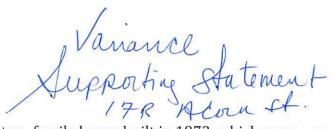
To be completed by OWNER, signed before a notary and returned to The Secretary of the Board of Zoning Appeals.

I/We MARGERY ADAMS
(OWNER)
Address: 17 F ACOPN STREET CAMBRIDGE MA 02139
State that I/We own the property located at,
which is the subject of this zoning application.
The record title of this property is in the name of
MARGERY L. ADAMS
*Pursuant to a deed of duly recorded in the date 8.73.91 , Middlesex South
County Registry of Deeds at Book 2390 , Page 431 ; or
Middlesex Registry District of Land Court, Certificate No
Book
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 Middlesex The above-name Margery L Adam's personally appeared before me, this 18 of 0Ct, 2019, and made oath that the above statement is true.
The above-name Margery L Adams personally appeared before me,
this 18 of 0 C+, 20 19 , and made oath that the above statement is true.
this of OC+, 20 7, and made oath that the above statement is true. Manufull Notary Notary Public, Commission Expires March 28, 2025 My Commission Expires March 28, 2025

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

BEAR ASSOCIATION FORS - OFFITTION OF THE STATEON

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	**************************************			1.00
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Antigue Control of the Control of th	Mally transmission		MARIA FONTELLIO iid: Cofmonwealli of Massachusetts mission Expires March 28, 2025	delicated to a late



- A. The house is a two-family house built in 1873, which was moved to an interior lot behind 13-15 Acorn Street around 1910. The existing structure does not conform to current zoning requirements. The proposed dormer is needed to make the existing third floor loft into a habitable bedroom for the applicants' child, a six year-old who attends Morse School, and to accommodate a growing family. It is currently difficult to access the third floor, as the existing stairs to the third floor loft do not comply with current building codes. In addition to providing use of the third floor as a bedroom, the dormer will provide sufficient height to rebuild the stairs in compliance with applicable codes. The dormer would add minor increase of 106 square feet, or about 3% to the FAR ratio. The proposed dormer does not add to the footprint of the house, and would not be visible from the street. The applicant has owned and lived in the house for 27 years. The family is committed to living in Cambridgeport and continuing to be a part of the community. For these reasons, literal enforcement of the zoning ordinance would cause financial and other hardship on this family.
- B. The hardship to the applicant exists because of the circumstances relating to the shape and location of the lot and existing structure. The roughly rectangular lot is 3111 square feet, and the house is located slightly off-center, with a side yard on the southwest side. It has no street frontage. The house was originally located at 515 Putnam Ave, and was moved into the interior lot at 17 Acorn St. in around 1910. Access to 17 Acorn Street is through a five-foot right of way over the 13-15 Acorn St. property. Because the existing structure was placed on the interior lot long ago, it doesn't conform to current FAR ratios. The proposed dormer increases the interior living space by 106 square feet, but not the footprint of the house or its elevation.
- 1. The requested variance will not cause a detriment to the public good, as the dormer will not be visible from the street and does not reduce the green space on the lot. It is consistent with the character and aesthetics of Acorn Street, and complies with the city's dormer guidelines. The neighbors who face the proposed dormer are supportive of the change.
- 2. Approval of the variance would not violate the intent and purpose of the zoning regulations, and would not substantially increase the density of the neighborhood, as the increase in living space would be minor (106 square feet), and the FAR ratio would only increase from 0.73 to 0.76. The variance would make the third floor into a habitable bedroom to accommodate the needs of a growing family committed to living in Cambridge.

BZA APPLICATION FORM

DIMENSIONAL INFORMATION

APPLICANT:	PREPY AU	AMS PR	ESENT USE/OCCUPAN	cy: Pesidential
LOCATION: 17K	ACOPN ST A	ambeidge ma	02139 ZONE:	C
PHONE: 617.999	1. 443)	REQUESTED USE/	OCCUPANCY: ESS	DEHTIAL
		EXISTING CONDITIONS	REQUESTED CONDITIONS	ORDINANCE REQUIREMENTS ¹
TOTAL GROSS FLOOR	AREA:	2273 SF	2380 SF	1867 SF (max.)
LOT AREA:		3111 SF		5000 SF (min.)
RATIO OF GROSS FLO	OOR AREA	.73	. 76	(max.)
LOT AREA FOR EACH	DWELLING UNIT:	1556 SF	1556 SF	1800 SF (min.)
SIZE OF LOT:	WIDTH	60.5		(min.)
	DEPTH	51.5		,
Setbacks in Feet:	FRONT	9.9'	9.9'	(min.)
reet.	REAR	7.6	7.6	70' (min.)
	LEFT SIDE	14.1.	14.2'	16.6' (min.)
	RIGHT SIDE	<u>8.4°</u>	8.4'	16.6 (min.)
SIZE OF BLDG.:	HEIGHT	31.4'	31.4'	(max.)
	LENGTH			
	WIDTH			
RATIO OF USABLE OF TO LOT AREA: 5)	PEN SPACE	0%_	0%	34 % (min.)
NO. OF DWELLING U	NITS:	_ Z	2	(max.)
NO. OF PARKING SPA	ACES:			(min./max)
NO. OF LOADING ARI	EAS:	N/A	N/A	N / A (min.)
DISTANCE TO NEARES	ST BLDG.	N/A	_N/A	N /A (min.)
on same lot, and steel, etc.	type of cons	truction propos	ed, e.g.; wood f	e of adjacent buildings rame, concrete, brick,
			THE LOT FOI	stofing
	AND TEASH		/ And Married = 1	
				THE PLOPISED
DOHMER	WILL ALSO	be wood fla	me construction	۷٠

^{1.} SEE CAMBRIDGE ZONING ORDINANCE ARTICLE 5.000, SECTION 5.30 (DISTRICT OF DIMENSIONAL REGULATIONS).
2. 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'.

THE ACOPAL ST MARKEDER MA ORISH

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1867 SF	पुरु ० ५ ६५	27 8 2 E
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02.	\$ * * \$ * *	€ ; ,
1800 SF	भूक देखेंचे।	155% 55
50'		20.5
		51.5
, at	. E. E.	6.6
,32.	7.5	2 /
4.3	1.71	1.61
9.0	19.8	8.4
`&\$`	31.4	`#.\#
4, 46		
3.		
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THERE ARE THO SMALL SHEPS ON THE LOT FOR STOPPING THE FITEWOOD AND TEXEN SINE.

THE EXISTING HUBE IS MOOD FROM CONSTRUCTION THE PROPERTY DELIMINATION.

BZA APPLICATION FORM

GENERAL INFORMATION

The undersigned hereby petitions the Board	of Zoning Appeal family No Vio 710 Ming: 07
Special Permit: Variance:	AppealOFFICE OF THE CITY CLERK CAMBRIDGE, MASSACHUSETT
PETITIONER: MARCERY ADAMS	
PETITIONER'S ADDRESS: 172 ACORN ST	PEET CAMBRIDGE MA 02139
LOCATION OF PROPERTY: SAME	
TYPE OF OCCUPANCY: ZESIDENTAL	ZONING DISTRICT:
REASON FOR PETITION:	
Additions	New Structure
Change in Use/Occupancy	Parking
Conversion to Addi'l Dwelling	Unit's Sign
Dormer	Subdivision
Other:	
DESCRIPTION OF PETITIONER'S PROPOSAL: WE WILL TO ADD A DOWN OF	
Existing finished space From	AN OFFICE INTO
A BEDROOM FOR OUR DAVEHTER	
SECTIONS OF ZONING ORDINANCE CITED:	
Article 5 Section 5.31 TABLE	5.1
Article Section	
Article Section	
Applicants for a Variance must complete Pag Applicants for a Special Permit must comple Applicants for an Appeal to the BZA Inspectional Services Department must attac for the appeal	te Pages 1-4 and 6 of a Zoning determination by the
Original Signature(s):	(Petitioner(s)/Owner)
	MARGERY ADAMS (Print Name)
Address:	17 R ACORN STREET
	CAMBRIDGE MA 02139
Tel. No.:	617.999.4431
E-Mail Addres	SS: MADAME 413 OCOMCAST, NET
Date: 10 (6 18	

ADAMS - SHERIDAN RESIDENCE

17R ACORN STREET CAMBRIDGE, MA 02139

DAVID WHITNEY

ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

DRAWING INDEX

- A0.1 Notes & Legends
- D1.1 First Floor Demolition Plan
- D1.2 Second Floor Demolition Plan
- D1.3 Third Floor Demolition Plan
- A1.1 First Floor Plan
- A1.2 Second Floor Plan
- A1.3 Third Floor Plan
- A2.1 South Elevation
- A2.2 West Elevation
- A4.11 Interior Elevs: Foyer
- A4.12 Interior Elevs: 1st Floor Office
- A4.13 Interior Elevs: 1st Floor Bedroom
- A4.14 Interior Elevs: 1st Floor Bath
- A4.21 Interior Elevs: Dining Room A4.22 Interior Elevs: Dining Room
- A4.23 Interior Elevs: Diffing Room
 A4.23 Interior Elevs: 2nd Floor Kitchen
- A4.24 Interior Elevs: 2nd Floor Liv Room
- A4.25 Interior Elevs: 2nd Floor Linen
- A4.26 Interior Elevs: 2nd Floor Bath
- A4.27 Interior Elevs: 2nd Floor Bedroom
- A4.31 Interior Elevs: 3rd Floor Bedroom
- A5.1 Schedules: Finishes
- A5.2 Schedules: Door & Hardware
- A5.3 Schedules: Windows
- A5.4 Schedules: Plumbing & Insulation
- A6.1 Details: Walls & Closets
- A6.2 Details: Cubbies
- A6.3 Details: Bedroom Shelves
- S1.4 Roof Framing Plan
- E0.1 Electric Notes & Legend
- E1.1 First Floor Electric Plan
- E1.2 Second Floor Electric Plan
- E1.3 Third Floor Electric Plan



BID SET 4.11.18

GENERAL NOTES

- 1. VERIFY CONDITIONS: CONTRACTOR TO CONFIRM EXISTING CONDITIONS AND NOTIFY ARCHITECT IF ANY CONDITIONS DO NOT AGREE WITH DRAWINGS. DO NOT SCALE OFF DRAWINGS. CONTACT ARCHITECT FOR CLARIFICATION IF REQUIRED.
- 2. UTILITIES: CONTRACTOR TO FAMILIARIZE HIMSELF WITH ALL UTILITIES AT GRADE, ABOVE GRADE, AND UNDERGROUND, INCLUDING UTILITY PIPES AND STRUCTURES. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES WITH UTILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL TAKE SOLE RESPONSIBILITY FOR THE COST INCURRED BY AND REPLACEMENT OF ANY DAMAGE TO UTILITIES ON THE SITE. THE CONTRACTOR SHALL CONTACT MASSACHUSETTS "DIG SAFE" AT 1-800-322-4844 TO FIELD LOCATE ALL UTILITIES PRIOR TO STARTING WORK.
- 3. PROTECT BUILDING: PROTECT EXISTING FINISHES TO REMAIN DURING WORK. PATCH & REPAIR & REFINISH AS REQUIRED.
- 4. SALVAGE & DISPOSAL: CONFIRM ALL ITEMS TO BE REMOVED PRIOR TO DISPOSAL. STOCKPILE AND STORE ALL ITEMS TO BE SALVAGED IN LOCATIONS APPROVED BY THE OWNER AND ARCHITECT. CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT OF ANY STOCKPILED MATERIALS THAT ARE DAMAGED DURING CONSTRUCTION.
- PROTECT SITE: PROTECT ALL EXISTING TREES & SHRUBS ON THE SITE DURING CONSTRUCTION. DO NOT DRIVE OR STOCKPILE MATERIALS WITHIN THE DRIP LINE OF EXISTING TREES.
- 6. REPAIR SITE: GRADE AND SEED SITE UPON COMPLETION. RESTORE
- CODES: ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS REGARDING BUT NOT LIMITED TO BUILDING, USE OF MATERIALS, DISPOSAL OF MATERIALS, AND SAFETY APPLY TO ALL ASPECTS OF THIS PROJECT, CONTRACTOR TO CARRY PERMITS IN BASE BID.
- 8. PERMIT: CARRY PERMIT IN BASE BID.
- 9. HEAT: DESIGN/BUILD. RECONFIGURE AND EXPAND EXISTING SYSTEMS TO ACCOMMODATE NEW PLANS FO BOTH UNITS. PROVIDE 7 DAY PROGRAMMABLE THERMOSTATS. LAYOUT DRAWING SUBMITTAL REQUIRED FOR REVIEW BY ARCHITECT PRIOR TO INSTALLATION. REPLACE ALL EXISTING CONVENTIONAL BASEBOARD HOT WATER RADIATORS WITH HIGH OUTPUT RADIATORS.
- 10. AIR CONDITIONING: DESIGN/BUILD. PROVIDE SPLIT UNITS TO SERVE SECOND AND THIRD FLOOR BEDROOMS. LOCATE ALL ELEMENTS IN FIELD WITH OWNERS & ARCHITECT. CONCEAL LINES WITHIN WALLS.

STRUCTURAL NOTES

GENERAL

ALL STRUCTURAL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE MASSACHUSETTS BUILDING CODE.

- PROVIDE MINIMUM 4'-0" FROST COVER FOR FOOTINGS.
 ALLOWABLE SOIL BEARING ASSUMED TO BE 2,000 PSF.
 THIS IS TO BE CONFIRMED BY A GEOTECHNICAL ENGINEER PRIOR TO POURING FOOTINGS.
- CONCRETE 28 DAYS COMPRESSIVE STRENGTH TO BE 3,000 PSI MINIMUM.
- 2. CONCRETE STEEL REINFORCING TO BE ASTM A615 GRADE 60. WELDED WIRE MESH TO BE ASTM A185 WITH ULTIMATE TENSILE STRENGTH OF 70,000 PSI.
- 3. OVERLAP STEEL BARS BY 2'-0" MINIMUM WHEN SPLICING. RETURN BARS BY 1'-0" MINIMUM AROUND CORNERS.
- 4. PROVIDE 3" COVER FOR REINFORCING FROM THE BOTTOM OF FOOTINGS AND 1 1/2" COVER FOR REINFORCING FROM THE FACE OF WALLS.

- WOOD CONSTRUCTION

 1. TIMBER TO BE SPF NO. 2 OR BETTER.
- PROVIDE SIMPSON JOIST HANGERS WHERE JOISTS ARE SUPPORTED BY BEAMS.
- UNLESS OTHERWISE NOTED, PROVIDE SIMPSON CONNECTORS AT COLUMN/BEAM AND BEAM/BEAM CONNECTIONS. DETAILS TO BE IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
- 4. MAXIMUM MOISTURE CONTENT TO BE 19%.

LEGEND

EXISTING WALL TO REMAIN [======= EXISTING WALL TO BE REMOVED NEW WALL EXISTING DOOR TO REMAIN EXISTING DOOR TO BE REMOVED NEW DOOR 0 DOOR MARK - SEE DOOR SCHEDULE (A) WINDOW MARK - SEE WINDOW SCHEDULE WALL ASSEMBLY - SEE DETAILS

DAVID WHITNEY

ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

RESIDENC \vdash D E E 0 X ZES S Z Z. ERID, CORN IDGE, A (R Z M 1 A

TITLE:

Notes & Legends

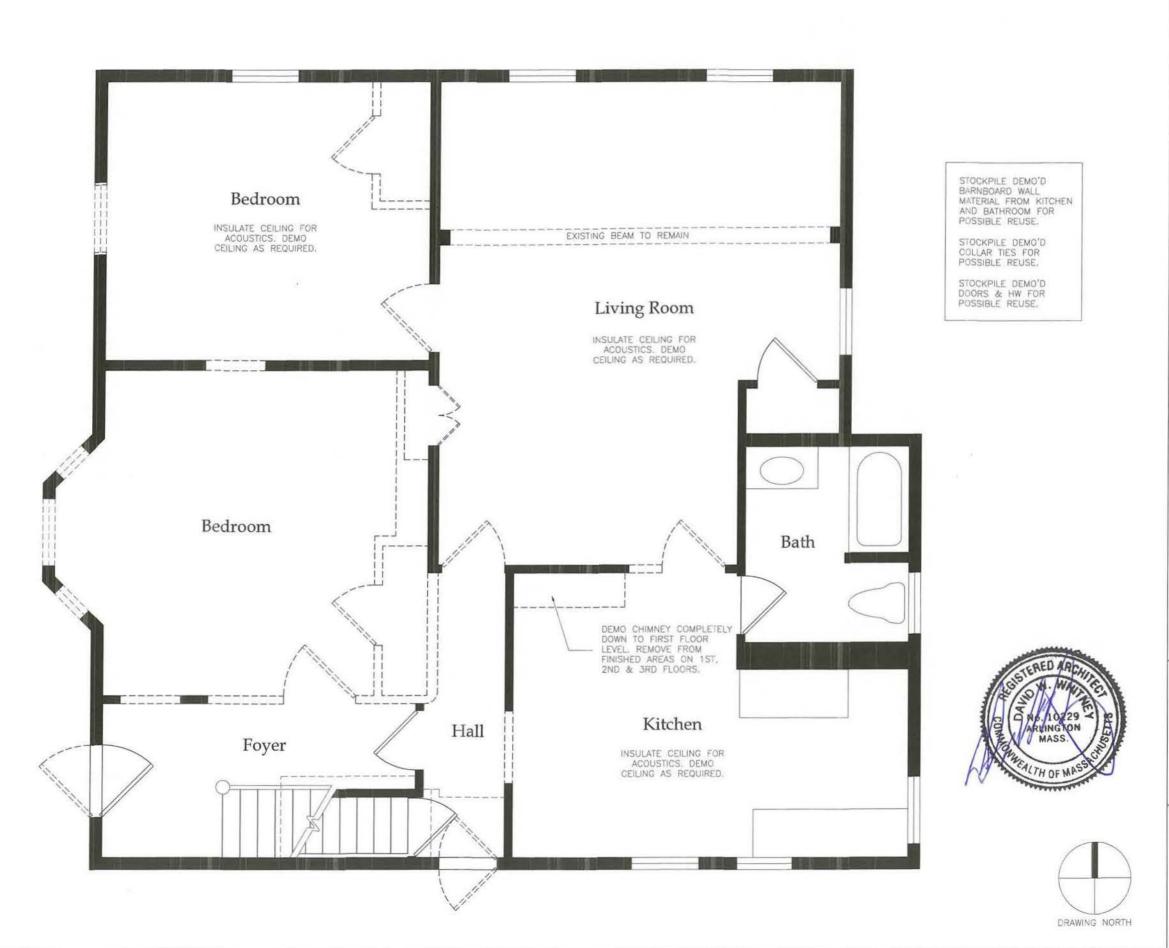
SCALE: AS NOTED DATE: 4.11.18

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FILE: PLANS

SHEET





ARCHITECT

49 LINDEN STREET

ARLINGTON, MA 02476 781 643 0759

S-SHERIDAN RESIDENCE 17R ACORN STREET AMBRIDGE, MA 02139

TITLE:

First Floor Demolition Plan

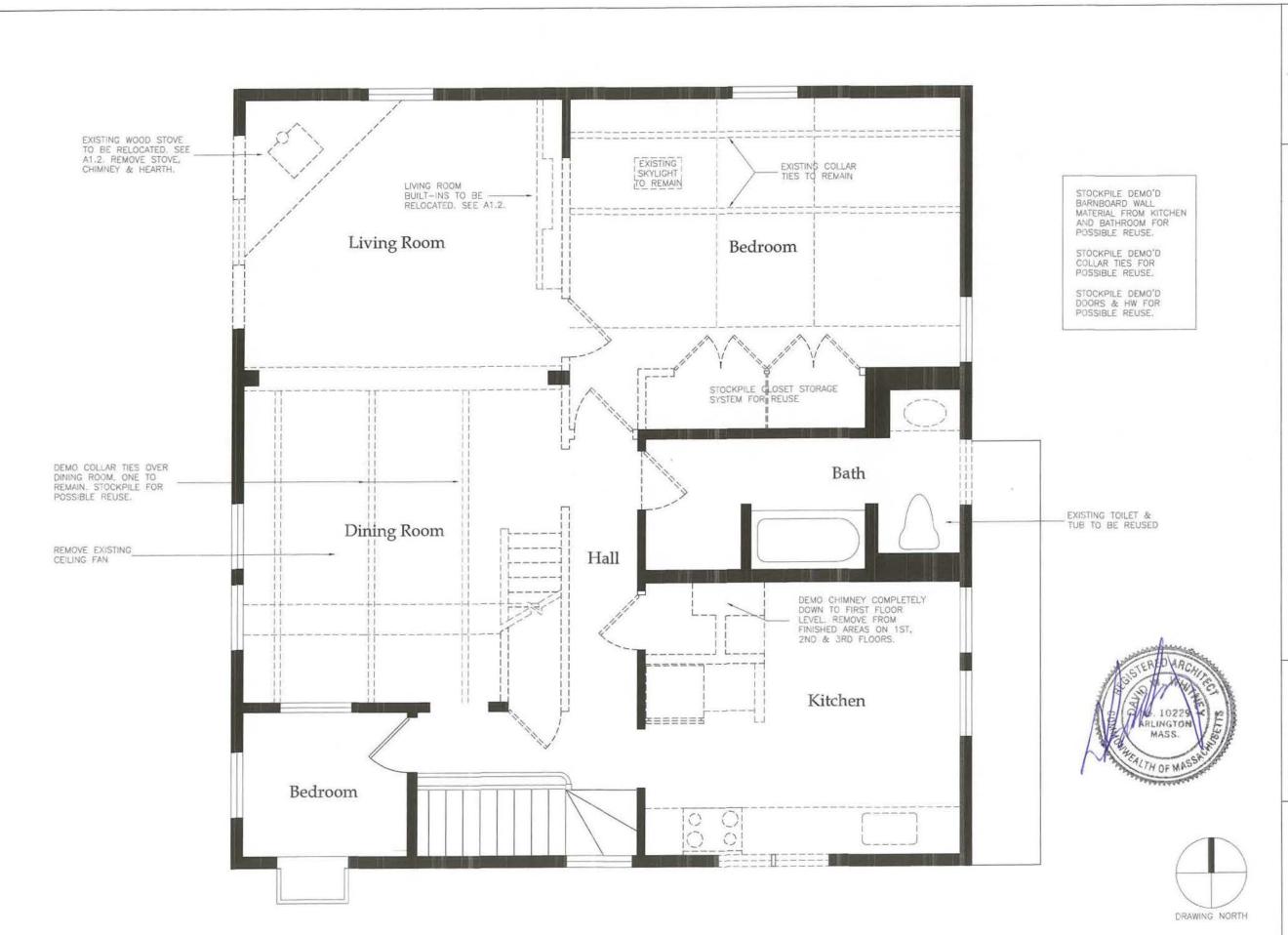
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DATE: 1/4" = 1'-0" 4.11.18

DRAWN BY: DWW

FILE: PLANS

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ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

3-SHERIDAN RESIDENCE 17R ACORN STREET AMBRIDGE, MA 02139 U

TITLE:

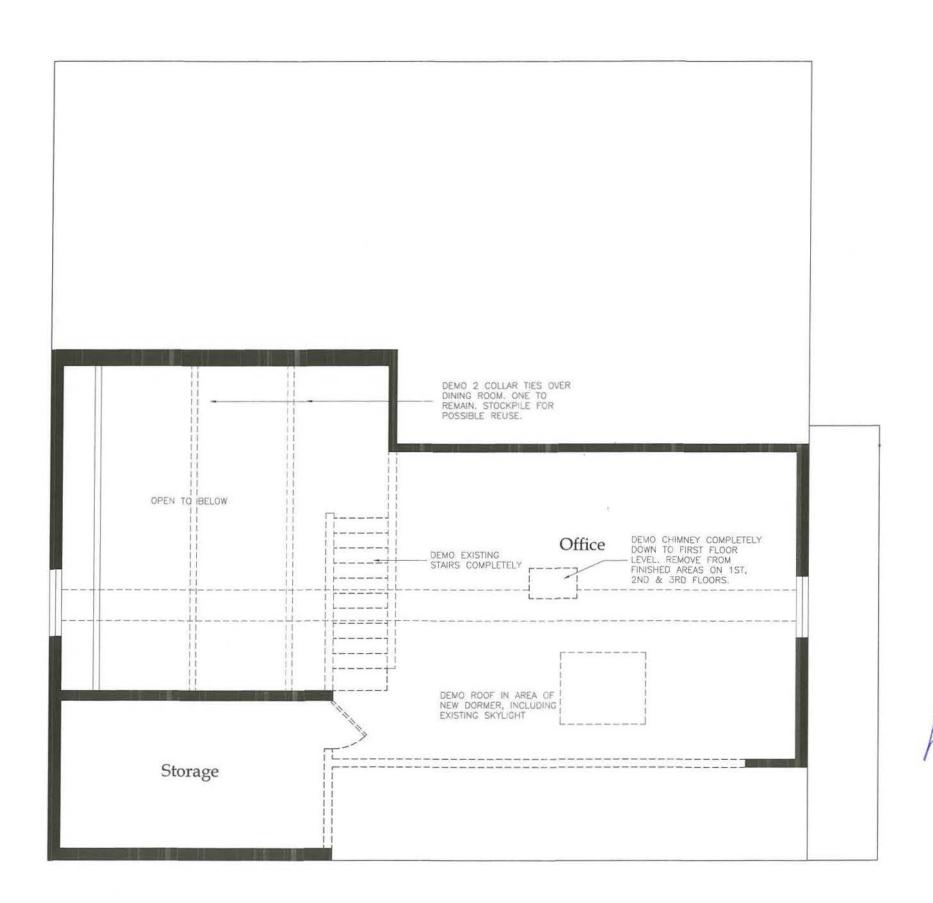
Second Floor Demolition Plan

SCALE: DATE:

1/4" = 1'-0" 4.11.18

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ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

15 - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

Third Floor Demolition Plan DATE:

SCALE:

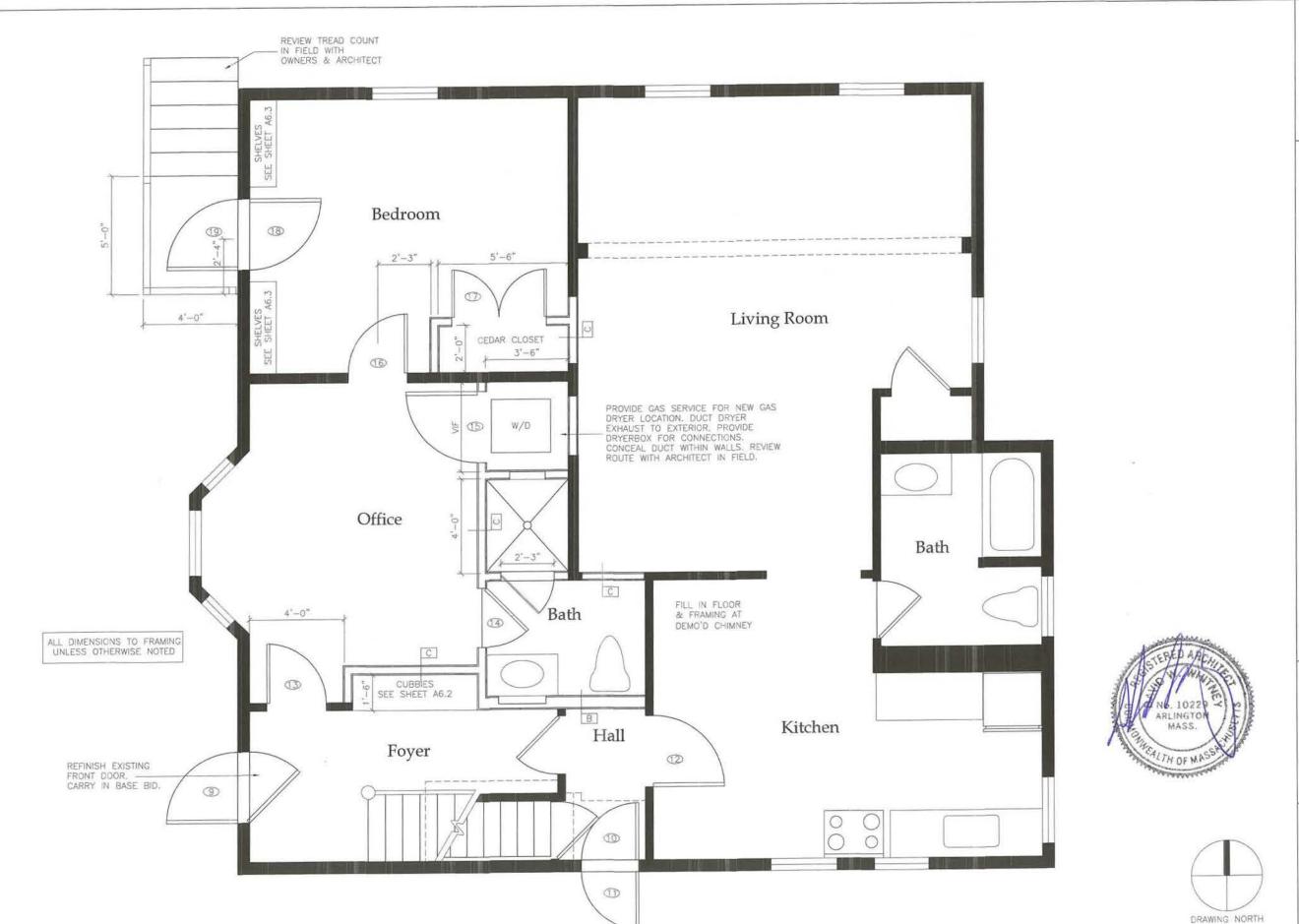
1/4" = 1'-0" 4.11.18

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FILE: PLANS

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ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

IS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

First Floor Plan

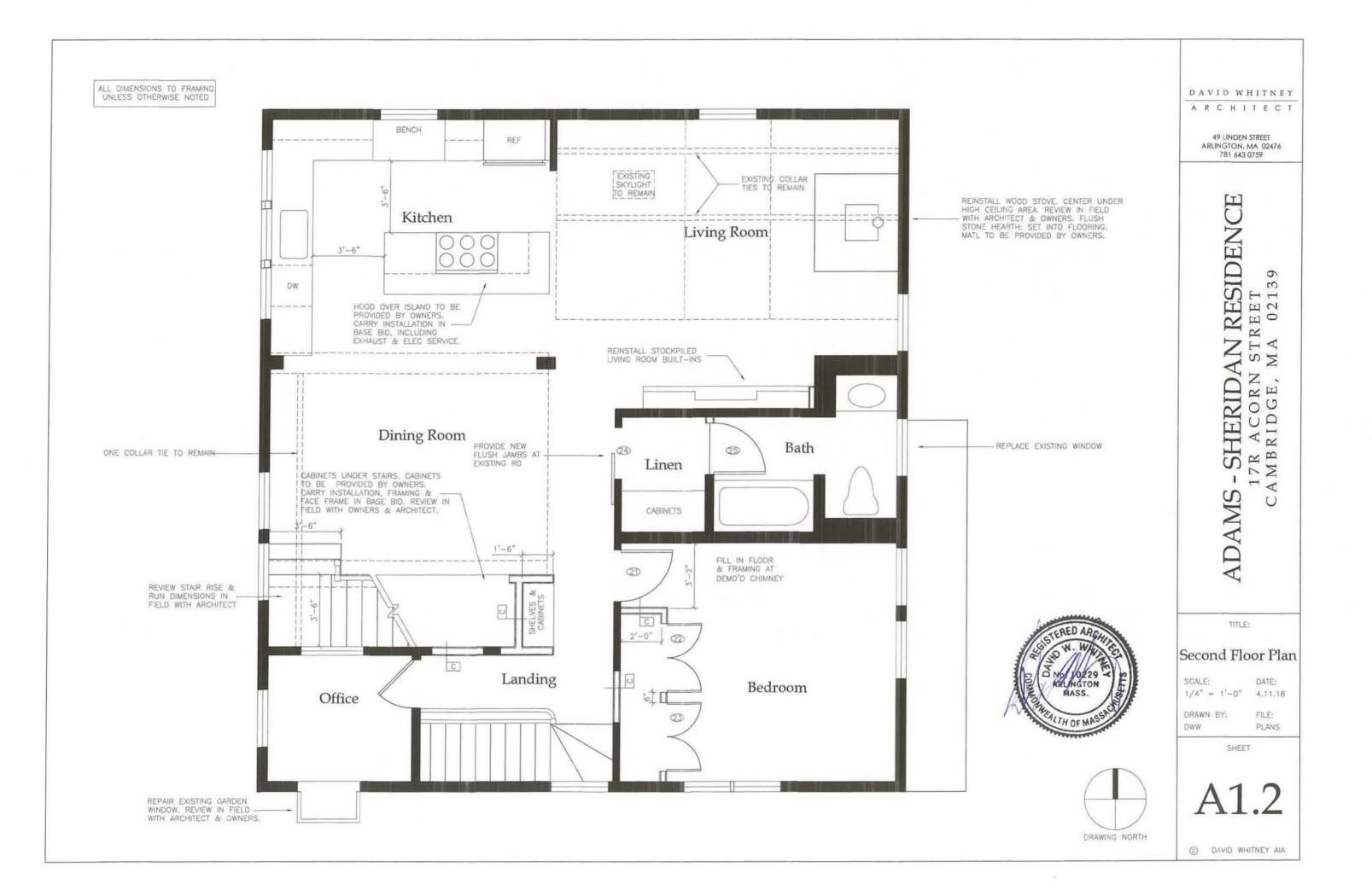
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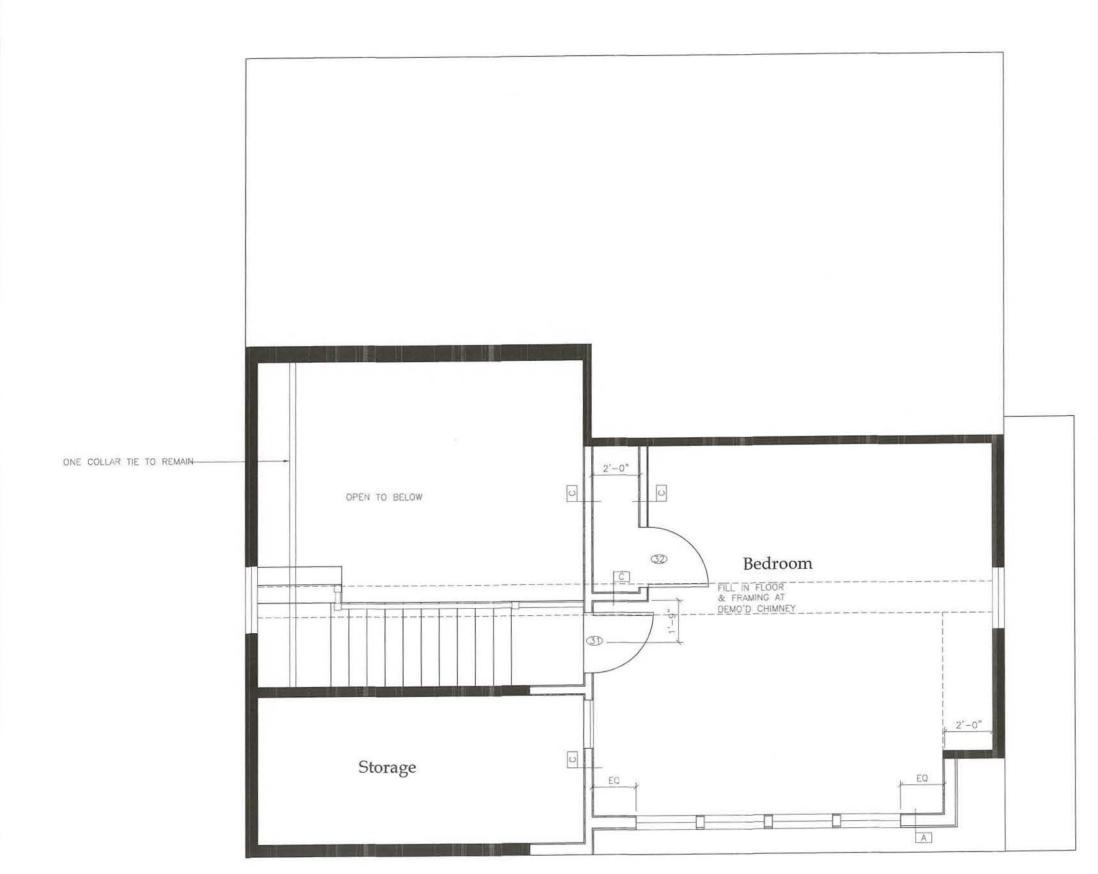
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FILE: PLANS

SHEET





ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

DAMS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

Third Floor Plan

CALE: DATE:

1/4" = 1'-0" 4.11.18

DRAWN BY: FILE: DWW PLANS

SHEET

A1.3

@ DAVID WHITNEY AIA

TERED ARCHITECTON MASS.

DRAWING NORTH



ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

15 - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

South Elevation

DATE:

FILE: PLANS

SHEET



PATCH AS REQ'D & PAINT CUBBIES: SEE SHEET -A6.2. CASE OPENING TO MATCH DOOR.

 $1 \frac{Foyer - North}{SCALE: 1/4" = 1'-0"}$

DAVID WHITNEY ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

ADAMS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

Interior Elevations Foyer

SCALE:

DATE: 1/4" = 1'-0" 4.11.18

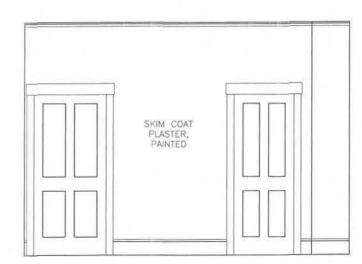
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SHEET

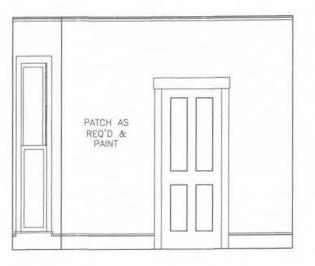


EXISTING CASING TO REMAIN AT THESE WINDOWS. ACTUAL PROFILE NOT SHOWN. PATCH AS REQ'D & PAINT PATCH AS REQ'D & PAINT

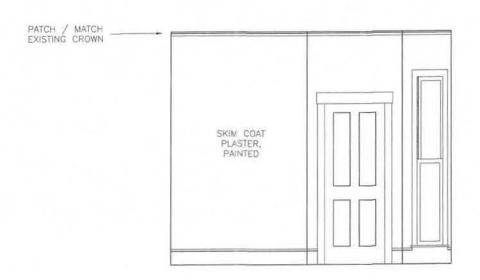
1st Floor Office - West
SCALE: 1/4" = 1'-0"



3 SCALE: 1/4" = 1'-0"



2 1st Floor Office - North
SCALE: 1/4" = 1'-0"



 $4 \frac{1st Floor Office - South}{SCALE: 1/4" = 1'-0"}$



DAVID WHITNEY

ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

ADAMS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

Interior Elevations 1st Floor Office

SCALE:

DATE: 1/4" = 1'-0" 4.11.18

DRAWN BY: DWW

FILE: PLANS

SHEET

CROWN AT SHELVES WRAPS ENTIRE ROOM PATCH AS REQ'D & PAINT PATCH AS REQ'D & PAINT CUSTOM BUILT-IN SHELVES: SEE SHEET A6.3

1st Floor Bedroom - West 1) SCALE: 1/4" = 1'-0"

SKIM COAT PLASTER, PAINTED PATCH AS REQ'D & PAINT

3 1st Floor Bedroom - East SCALE: 1/4" = 1'-0"

2 1st Floor Bedroom - North
SCALE: 1/4" = 1'-0"



1st Floor Bedroom - South
SCALE: 1/4" = 1'-0"



DAVID WHITNEY

ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

ADAMS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

Interior Elevations 1st Floor Bedroom

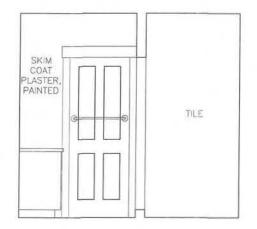
SCALE: 1/4" = 1'-0" 4.11.18

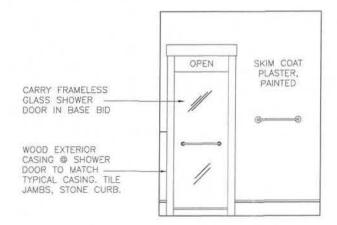
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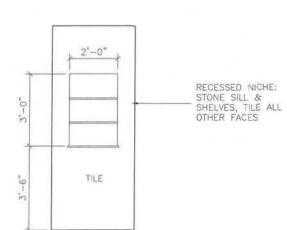
FILE: PLANS

SHEET

OWNERS TO PROVIDE ACCESSORIES: TOWEL BARS, SOAP DISHES, TP HOLDER, ETC. CONTRACTOR TO CARRY INSTALLATION IN BASE BID, INCLUDING BLOCKING AT LOCATIONS SHOWN.



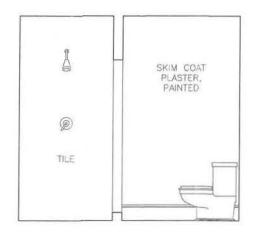


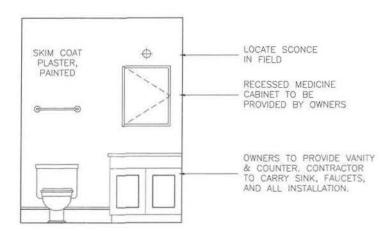


1st Floor Bath - West
SCALE: 1/4" = 1'-0"



Shower - North 3 SCALE: 1/4" = 1'-0"





1st Floor Bath - East 4) SCALE: 1/4" = 1'-0"





DAVID WHITNEY ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

ADAMS - SHERIDAN RESIDENCE
17R ACORN STREET
CAMBRIDGE, MA 02139

TITLE:

Interior Elevations 1st Floor Bath

SCALE:

DATE: 1/4" = 1'-0" 4.11.18

DRAWN BY: DWW

FILE: PLANS

SHEET

SLOPED CEILING
PATCH AS REO'D
& PAINT

PATCH AS REO'D & PAINT

PATCH AS REO'D & PAINT

EXISTING COLLAR TIE TO REMAIN

SKIM COAT PLASTER, PAINTED

CABINETS UNDER STARS. CABINETS TO BE PROVIDED BY OWNERS.

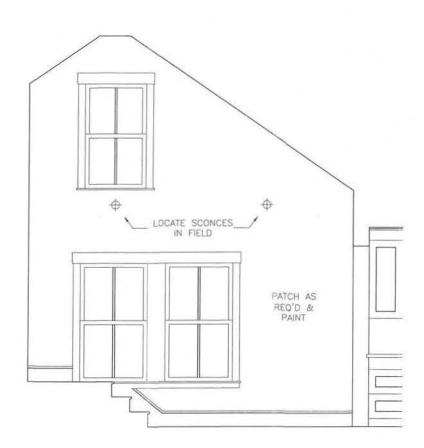
CARRY INSTALLATION, PRAINTE & ARCHITECT.

2 Dining Room - South

SCALE: 1/4" = 1'-0"

Nook under stairs

| SCALE: 1/4" = 1'-0"



Dining Room - West

SCALE: 1/4" = 1'-0"



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49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

ADAMS - SHERIDAN RESIDENCE
17R ACORN STREET
CAMBRIDGE, MA 02139

TITLE:

Interior Elevations Dining Room

SCALE:

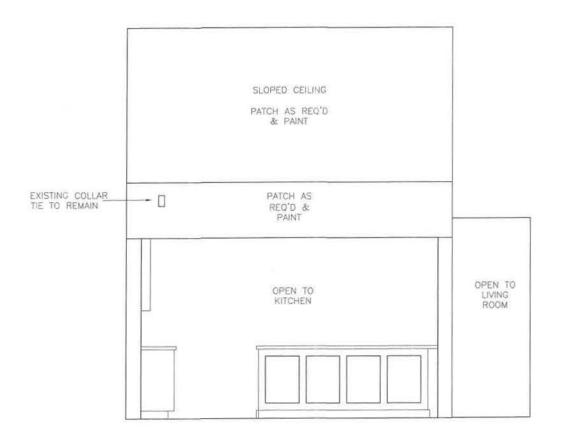
DATE;

1/4" = 1'-0" 4.11.18

DRAWN BY: DWW FILE: PLANS

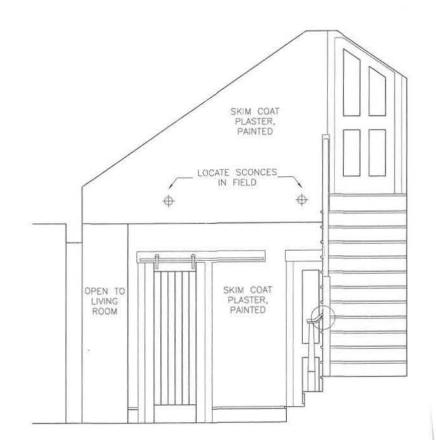
SHEET

A4.21



Dining Room - North

SCALE: 1/4" = 1'-0"



Dining Room - East

SCALE: 1/4" = 1'-0"



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49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

ADAMS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

Interior Elevations Dining Room

SCALE:

DATE: 1/4" = 1'-0" 4.11.18

DRAWN BY: DWW

FILE: PLANS

SHEET

SKIM COAT PLASTER, PAINTED TILE

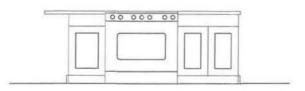
OWNERS TO PROVIDE CABINETS, COUNTERTOPS, TILE, AND APPLIANCES. CONTRACTOR TO CARRY INSTALLATION IN BASE BID.

TILE TILE REF

2nd Fl Kitchen - West
SCALE: 1/4" = 1'-0"

 $2 \frac{\text{2nd Fl Kitchen - North}}{\text{SCALE: } 1/4" = 1'-0"}$

HOOD OVER ISLAND TO BE PROVIDED BY OWNERS. CARRY INSTALLATION IN BASE BID, INCLUDING EXHAUST & ELEC SERVICE.



3 2nd Fl Kitchen - Island SCALE: 1/4" = 1'-0"



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49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

IS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139 **ADAMS**

TITLE:

Interior Elevations 2nd Fl Kitchen

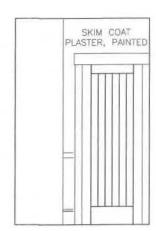
1/4" = 1'-0" 4.11.18

DRAWN BY: DWW

FILE: PLANS

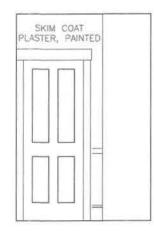
SHEET



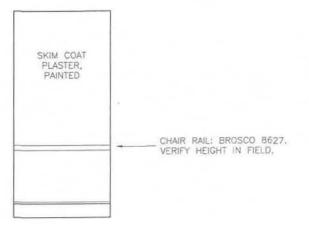


2nd Fl Linen - West

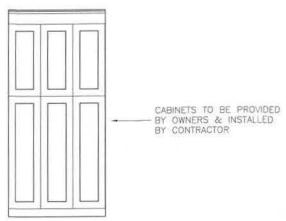
SCALE: 1/4" = 1'-0"



3 2nd Fl Linen - East
SCALE: 1/4" = 1'-0"



2nd Fl Linen - North
SCALE: 1/4" = 1'-0"



2nd Fl Linen - South
SCALE: 1/4" = 1'-0"



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49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

ADAMS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

Interior Elevations 2nd Fl Linen

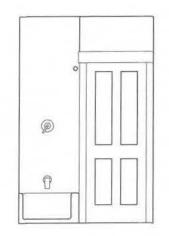
SCALE:

1/4" = 1'-0" 4.11.18

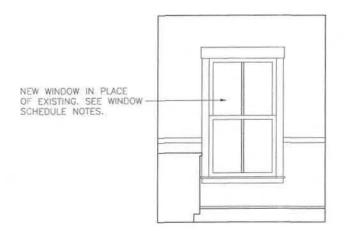
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FILE: PLANS

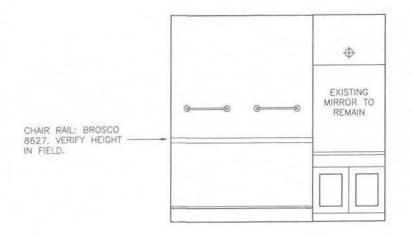
SHEET



2nd Fl Bath - West
SCALE: 1/4" = 1'-0"



3 2nd Fl Bath - East SCALE: 1/4" = 1'-0"



2nd Fl Bath - North
| SCALE: 1/4" = 1'-0"



2nd Fl Bath - South
SCALE: 1/4" = 1'-0"



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ADAMS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

Interior Elevations 2nd Fl Bath

SCALE: 1/4" = 1'-0" 4.11.18

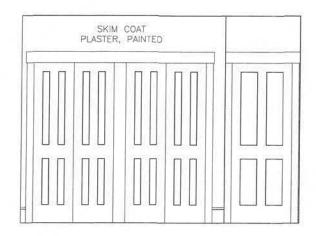
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DRAWN BY: DWW

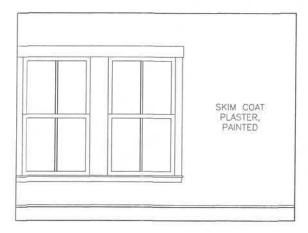
PLANS

FILE:

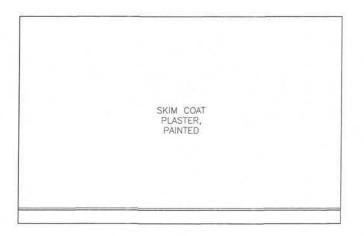
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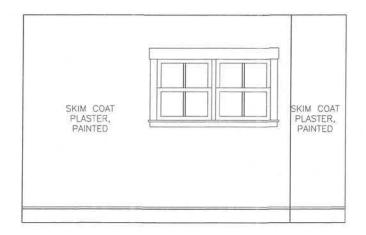
2nd Fl Bedroom - West
SCALE: 1/4" = 1'-0"



3 2nd Fl Bedroom - East SCALE: 1/4" = 1'-0"



2nd Fl Bedroom - North
SCALE: 1/4" = 1'-0"



2nd Fl Bedroom - South
SCALE: 1/4" = 1'-0"



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ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

IS - SHERIDAN RESIDENCE
17R ACORN STREET
CAMBRIDGE, MA 02139

TITLE:

Interior Elevations 2nd Fl Bedroom

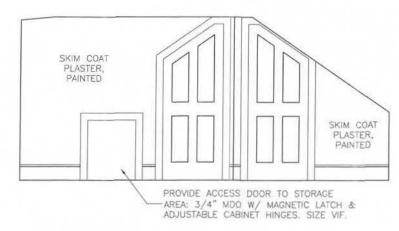
SCALE:

1/4" = 1'-0" 4.11.18

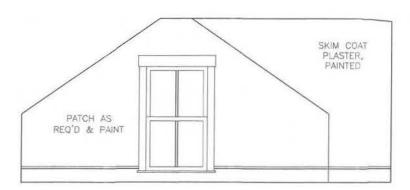
DRAWN BY: DWW

FILE: **PLANS**

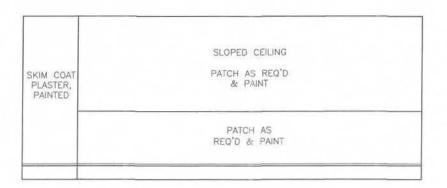
SHEET



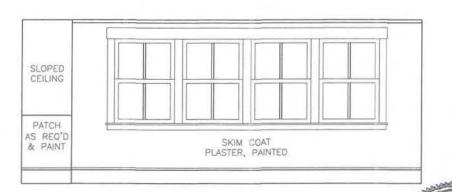
 $1 \frac{3rd\ Fl\ Bedroom\ -\ West}{\text{SCALE: } 1/4"\ =\ 1'-0"}$



 $3 \frac{3rd \ Fl \ Bedroom - East}{SCALE: \ 1/4" \ = \ 1'-0"}$



 $2 \frac{3rd \ Fl \ Bedroom - North}{\text{SCALE: } 1/4" = 1'-0"}$



3rd Fl Bedroom - South
SCALE: 1/4" = 1'-0"

ARCHITECT 49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

DAVID WHITNEY

ADAMS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

Interior Elevations 3rd Fl Bedroom

1/4" = 1'-0" 4.11.18

DRAWN BY: DWW

FILE: PLANS

SHEET

Finish Schedule

ROOM NAME	FLOOR	WALLS	CEILING	WALL BASE	CASINGS	TRIM FINISH	NOTES
FOYER	PATCH / MATCH / REFINISH EXTG	PATCH / MATCH, PAINT ROOM	PATCH / MATCH, PAINT ROOM	PATCH / MATCH EXISTING		PAINTED	
1ST FL HALL	PATCH / MATCH / REFINISH EXTG	PATCH / MATCH, PAINT ROOM	PATCH / MATCH, PAINT ROOM	PATCH / MATCH EXISTING		PAINTED	
1ST FL OFFICE	PATCH / MATCH / REFINISH EXTG	SKIM COAT PLASTER / PATCH, PAINT ROOM	PATCH / MATCH, PAINT ROOM	PATCH / MATCH EXISTING		PAINTED	
1ST FL BEDROOM	PATCH / MATCH / REFINISH EXTG	SKIM COAT PLASTER / PATCH, PAINT ROOM	PATCH / MATCH, PAINT ROOM	PATCH / MATCH EXISTING		PAINTED	
1ST FL BEDROOM CLOSET	PATCH / MATCH / REFINISH EXTG	CEDAR - SUBMITTAL REQUIRED	PATCH / MATCH, PAINT ROOM	1x6s		PAINTED	
1ST FL BATH (UPPER UNIT)	TILE	SKIM COAT PLASTER, PAINTED	SKIM COAT PLASTER, PAINTED	PATCH / MATCH EXISTING		PAINTED	
LAUNDRY	PATCH / MATCH / REFINISH EXTG	SKIM COAT PLASTER, PAINTED	PATCH / MATCH, PAINT ROOM	1×6s		PAINTED	
1ST FL KITCHEN	PATCH / MATCH / REFINISH EXTG	PATCH / MATCH, REPAINT ROOM	PATCH / MATCH, PAINT ROOM	PATCH / MATCH EXISTING		PAINTED	
1ST FL BATH (LOWER UNIT)) Her			NOT IN SCOPE
1ST FL LIVING ROOM	PATCH / MATCH / REFINISH EXTG	SKIM COAT PLASTER / PATCH, PAINT ROOM	PATCH / MATCH, PAINT ROOM	PATCH / MATCH EXISTING		PAINTED	
1ST FL LIVING ROOM CLOSET				(Amore)			NOT IN SCOPE
STAIRS 1-TO-2	PATCH / MATCH / REFINISH EXTG	PATCH / MATCH, PAINT ROOM	PATCH / MATCH, PAINT ROOM	EXISTING TO REMAIN		PAINTED	
2ND FL LANDING	PATCH / MATCH / REFINISH EXTG	PATCH / MATCH, PAINT ROOM	PATCH / MATCH, PAINT ROOM	PATCH / MATCH EXISTING		PAINTED	
2ND FL OFFICE	PATCH / MATCH / REFINISH EXTG	PATCH / MATCH, PAINT ROOM	PATCH / MATCH, PAINT ROOM	EXISTING TO REMAIN		PAINTED	
2ND FL DINING ROOM	PATCH / MATCH / REFINISH EXTG	PATCH / MATCH, PAINT ROOM	PATCH / MATCH, PAINT ROOM	PATCH / MATCH EXISTING		PAINTED	
2ND FL KITCHEN	PATCH / MATCH / REFINISH EXTG	SKIM COAT PLASTER, PAINTED	SKIM COAT PLASTER, PAINTED	PATCH / MATCH EXISTING		PAINTED	
2ND FL LIVING ROOM	PATCH / MATCH / REFINISH EXTG	PATCH / MATCH, PAINT ROOM	PATCH / MATCH, PAINT ROOM	PATCH / MATCH EXISTING		PAINTED	
2ND FL LINEN	MAPLE	SKIM COAT PLASTER, PAINTED	SKIM COAT PLASTER, PAINTED	PATCH / MATCH EXISTING		PAINTED	
2ND FL BATH	TILE	TILE / SKIM COAT PLASTER, PAINTED	SKIM COAT PLASTER, PAINTED	PATCH / MATCH EXISTING		PAINTED	
2ND FL BEDROOM	MAPLE	SKIM COAT PLASTER, PAINTED	SKIM COAT PLASTER, PAINTED	PATCH / MATCH EXISTING		PAINTED	
2ND FL BEDROOM CLOSETS	MAPLE	SKIM COAT PLASTER, PAINTED	SKIM COAT PLASTER, PAINTED	1x6s		PAINTED	
STAIRS 2-TO-3	MAPLE TREADS	N/A	N/A	PATCH / MATCH EXISTING		PAINTED	
3RD FL BEDROOM	PATCH / MATCH / REFINISH EXTG	SKIM COAT PLASTER, PAINTED	SKIM COAT PLASTER, PAINTED	PATCH / MATCH EXISTING		PAINTED	
3RD FL BEDROOM CLOSET	PATCH / MATCH / REFINISH EXTG	SKIM COAT PLASTER, PAINTED	SKIM COAT PLASTER, PAINTED	1x6s		PAINTED	
3RD FL STORAGE	SUBFLOOR	1/2" PLYWOOD	1/2" PLYWOOD	NONE		PAINTED	

FINISH NOTES

- 1. WALL BOARD: USE 5/8" WALL BOARD ON CEILINGS, 1/2" WALL BOARD IS ACCEPTABLE ON WALLS.
- 2. PLASTER: ALL PLASTER EVERYWHERE IN AREA OF WORK TO BE SMOOTH, INCLUDING CLOSETS, CEILINGS, AND CLOSET CEILINGS.
- 3. TILE & STONE: ALL TILE & STONE TO BE DETERMINED. CARRY INSTALLATION IN BASE BID. PROVIDE WONDERBOARD OR APPROVED SUBSTITUTE BACKER BOARD AT ALL TILE LOCATIONS, WALLS AND FLOORS.
- 4. THRESHOLDS: REVIEW INTERIOR THRESHOLDS IN FIELD WITH ARCHITECT PRIOR TO INSTALLING FLOORING.



A R C H I T E C T

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

ADAMS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

Schedules: Finishes

SCALE: AS NOTED

DATE: 4.11.18

DRAWN BY:

FILE: PLANS

SHEET

A5.1

Door Schedule

NUMBER	SIZE	SIZE			DOOR		HW	STOP	NOTES
	HEIGHT	WIDTH	THICKNESS	MANF	MODEL	FINISH			
9	VIF	VIF	1 1/8"	COMB DOOR CO	ULTRA VU	TO BE SPEC'D	SCREEN	NONE	
10	VIF	VIF	1 3/4"	SIMPSON	37662	TO BE SPEC'D	ENTRY	WALL	OAK THRESHOLD
11	VIF	VIF	1 1/8"	COMB DOOR CO	ULTRA VU	TO BE SPEC'D	SCREEN	NONE	
12	6' - 8"	3' - 0"	1 3/8"	SIMPSON	44	PAINTED	KEY IN KNOB	WALL	
13	6' - 8"	2' - 6"	1 3/8"	SIMPSON	44	PAINTED	PASSAGE	WALL	
14	6' - 8"	2' - 6"	1 3/8"	SIMPSON	44	PAINTED	PASSAGE	FLOOR	
15	6' - 8"	3' - 0"	1 3/8"	SIMPSON	44	PAINTED	PASSAGE	WALL	
16	6' - 8"	2' - 6"	1 3/8"	SIMPSON	44	PAINTED	PASSAGE	WALL	
17	6' - 8"	4' - 0"	1 3/8"	SIMPSON	44	PAINTED	DOUBLE CL	1 WALL	DOUBLE DOORS
18	6' - 8"	3' - 0"	1 3/4"	SIMPSON	37106	PAINTED	EXTERIOR	FLOOR	CUSTOM HEIGHT, OAK THRESHOLD.
19	7' - 9"	3' - 0"	1 1/8"	COMB DOOR CO	ULTRA VU	PAINTED	SCREEN	NONE	CUSTOM HEIGHT
21	6' - 8"	2' - 6"	1 3/8"	SIMPSON	44	PAINTED	PASSAGE	WALL	
22	6' - 8"	3' - 4"	1 3/8"	SIMPSON	44	PAINTED	DOUBLE CL	1 FLOOR	DOUBLE DOORS
23	6' - 8"	3' - 4"	1 3/8"	SIMPSON	44	PAINTED	DOUBLE CL	1 WALL	DOUBLE DOORS
24	VIF	VIF	1 1/2"	CUSTOM TBD. CA	RRY \$400 ALLO	WNACE.	BARN	NONE	IN EXISTING OPENING
25	6' - 8"	2' - 6"	1 3/8"	SIMPSON	44	PAINTED	PASSAGE	WALL	
31	6' - 8"	2' - 6"	1 3/8"	SIMPSON	44	PAINTED	PASSAGE	WALL	MODIFY TOP - SEE INTERIOR ELEVS
32	6' - 8"	2' - 6"	1 3/8"	SIMPSON	44	PAINTED	PASSAGE	NONE	MODIFY TOP - SEE INTERIOR ELEVS

DOOR NOTES:

- 1. REUSE DEMO'D DOORS WHERE POSSIBLE & PRACTICAL, RE-USED DOORS NOT INDICATED IN SCHEDULE ABOVE.
- 2. PROVIDE WOODEN DOORS AS INDICATED, NOT MDF.

Door Hardware Schedule

EXTERIOR
HINGES: BALDWIN 1040, (3) PER LEAF, WITH BALDWIN 1090 BALL FINIALS
LATCH SET: EMTEK 520ROU WITH SQUARE BACKPLATES

ENSURE LATCH DOESN'T DAMAGE CASING, PROVIDE OVERSIZE STRIKE IF REQUIRED.

HINGES: BALDWIN 1040, (3) PER LEAF, WITH BALDWIN 1090 BALL FINIALS LOCK SET: EMTEK ARTEMIS 3544 ARTEMIS

ENSURE LATCH DOESN'T DAMAGE CASING. PROVIDE OVERSIZE STRIKE IF REQUIRED. OIL RUBBED BRONZE FINISH

HINGES: BALDWIN 1030, (3) PER LEAF. MORTISE HINGES, DON'T SURFACE MOUNT. LATCH SET: EMTEK RECTANGULAR SCREEN DOOR SET PROVIDE BLACK CLOSER.

HINGES: BALDWIN 1035, (3) PER LEAF, WITH BALDWIN 1090 BALL FINIALS KNOBS & ROSETTES: TO BE PROVIDED BY OWNERS LATCH SET: BALDWIN 5510 TUBULAR PASSAGE SET

DOUBLE CLOSET

HINGES: BALDWIN 1035, (3) PER LEAF, WITH BALDWIN 1090 BALL FINIALS LATCH SET: DUMMY TRIM ON BOTH LEAVES. 2 KNOBS TOTAL. KNOBS & ROSETTES: TO BE PROVIDED BY OWNERS BALDWIN BALL CATCH AT TOP OF EACH LEAF

BARN URBAN TOP MOUNT BARN DOOR HW KIT FROM BARNDOORHARDWARE.COM

NOTES
WALL STOPS: BALDWIN 4045
FLOOR STOPS: BALDWIN 4510
BUMPER: BALDWIN 4015 MOUNTED TO DOOR. LOCATE IN FIELD W/ ARCH.
FINISH FOR ALL HARDWARE TO BE SPECIFIED

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49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

REET 02139 × - SHERIDAN I 17R ACORN STRAMBRIDGE, MA 1 A DAMS U



Schedules: Door & Hardware

SCALE: AS NOTED

4.11.18

DRAWN BY: DWW

FILE: PLANS

SHEET



Window Schedule

MARK	MANF	MODEL	OPERATION	R. O. SIZE		INSTALLATION HEIGHT	GLAZING PATTERN	NOTES	1
				WIDTH	HEIGHT				7
Α	ANDERSEN WOODWRIGHT	WDH3626	DOUBLE HUNG	2" - 8 1/8"	3' - 8 7/8"	VIF	2 OVER 2		
В	ANDERSEN WOODWRIGHT		DOUBLE HUNG	VIF	VIF	IN EXISTING ROUGH OPENING	2 OVER 2	NEW UNIT IN EXTG RO. MULL TIGHT TOGETHER.	
С	SIMPSON	37753	FIXED	3' - 0" (LEAF)	1' - 0" (LEAF)	MULL TIGHT TO DOOR BELOW	3W x 1H		
D	ANDERSEN WOODWRIGHT		DOUBLE HUNG	VIF	VIF	IN EXISTING ROUGH OPENING	2 OVER 2	NEW UNIT IN EXTG RO	
E	ANDERSEN WOODWRIGHT		DOUBLE HUNG	VIF	VIF	IN EXISTING ROUGH OPENING	1 OVER 1	NEW UNIT IN EXTG RO	

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NOTES:

- 1. GANGED WINDOWS MAY BE MULLED TOGETHER IN THE FACTORY, BUT MUST PROVIDE STUD POCKET FOR (2) 2x STUDS PLUS SHIM SPACE BETWEEN ALL GANGED WINDOWS AS SHOWN IN ELEVATIONS (EXCEPT B WINDOWS).
- 2. SHOP DRAWING SUBMITTAL REQUIRED FOR ARCHITECT'S APPROVAL PRIOR TO ORDERING.
- 3. PROVIDE HISTORICAL SILLS AND HORNS TO MATCH EXISTING.
- 4. ALL INTERIOR FINISHES FACTORY PRIMED, PAINTED IN FIELD.
- 5. INTERIOR CASINGS: SEE INTERIOR ELEVATIONS. FLAT STOCK BETWEEN GANGED UNITS.
- 6. EXTERIOR CASINGS TO MATCH EXISTING
- 7. SCREENS: PROVIDE HALF SCREENS AT DOUBLE HUNG UNITS.
- 8. HARDWARE FINISH: TBD.
- 9. GLAZING: CLEAR INSULATING LOW E GLASS, SIMULATED DIVIDED LITES (7/8" MUNTINS) WITH SPACER BARS.
- 10. REPLACE EXISTING WINDOW IN SECOND FLOOR BATHROOM WITH NEW CONSTRUCTION UNIT TO MATCH EXISTING. NOT INCLUDED IN SCHEDULE ABOVE. SEE SHEET A4.26.

ADAMS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

Schedules: Windows

SCALE: AS NOTED

DATE: 4.11.18

DRAWN BY:

FILE: PLANS

SHEET

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Plumbing Schedule

	0			
ROOM	ITEM	MANUFACTURER	MODEL	COLOR/FINISH
FIRST FL BATH	LAV	FAIRMONT DESIGNS	TC-3722W8	WHITE
	LAV FAUCET	NEWPORT BRASS	1220 METROPOLE	GUN METAL
	TOILET	тото	CST453CEF(R)G DRAKE II	COTTON
	SHOWER SET	WATERMARK	SUTTON 111-6.75	GUN MÉTAL
SECOND FL KITCHEN	SINK	TO BE SPECIFIED. CA	ARRY \$300 ALLOWANCE.	
	FAUCET	TO BE SPECIFIED. CA	ARRY \$400 ALLOWANCE.	
SECOND FL BATH	LAV	TO BE SPECIFIED. CA	RRY \$300 ALLOWANCE.	
	LAV FAUCET	WATERMARK	SUTTON 111-2, WITH ZEZE HANDLES	SATIN NICKEL
	TOILET	REUSE EXISTING	7.7	
	TUB	REUSE EXISTING		
	TUB/SHOWER SET	WATERMARK	SUTTON 111-3.6	SATIN NICKEL

NOTES:

- CARRY SHOWER CURTAIN RODS AND/OR SHOWER ENCLOSURES AS SHOWN IN INTERIOR ELEVATIONS IN BASE BID.
- 2. CARRY TOILET SEATS BY TOILET MANUFACTURER FOR EACH TOILET IN BASE BID.
- 3. BATH ACCESSORIES SUCH AS TOWEL BARS, PAPER HOLDERS, ETC. TO BE PROVIDED BY OWNERS. CARRY INSTALLATION & BLOCKING IN BASE BID. SEE INTERIOR ELEVATIONS.
- PLAN ROUGH PLUMBING TO ACCOMMODATE RECESSED MEDICINE CABINETS AND SHELVES AT TUBS AND SHOWERS AS SHOWN IN PLANS AND INTERIOR ELEVATIONS.
- PROVIDE ALL ROUGH VALVES, SHUT-OFFS, ETC FOR ALL PRODUCTS LISTED IN SCHEDULE. SOME REQUIRED ROUGH PARTS MAY NOT APPEAR ON SCHEDULE.
- 6. TUB & SHOWER DRAIN FINISHES TO MATCH PLUMBING FITTINGS.
- 7. CARRY WATER TO FRIDGE.

Insulation Schedule

LOCATION	TYPE	R VALUE	NOTES
NEW ROOFS	ICYNENE	R-49	AT ROOF, NOT CEILING
NEW EXTERIOR WALLS	ICYNENE	R-21	
NEW INTERIOR WALLS	FIBERGLASS BATTS, NO FACING	R-11, R-19	R-11 AT 2x4 WALLS, R-19 AT 2x6 WALLS (FOR ACOUSTICS)
EXISTING ROOFS	ICYNENE	R-49	AT ROOF, NOT CEILING
EXISTING EXTERIOR WALLS	ICYNENE	R-21	WHERE WALLS ARE OPENED AS PART OF WORK
EXISTING INTERIOR WALLS	FIBERGLASS BATTS, NO FACING	R-11, R-19	WHERE WALLS ARE OPENED AS PART OF WORK
EXISTING FLOORS	FIBERGLASS BATTS	R-30	WHERE FLOORS & CEILINGS ARE OPENED AS PART OF WORK
EXISTING RIM JOISTS & SILLS	ICYNENE	R-21	WHERE FLOORS & CEILINGS ARE OPENED AS PART OF WORK
AROUND WINDOW FRAMES	NON-EXPANDING FOAM		



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49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

OAMS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

Schedules: Plumb. & Insul.

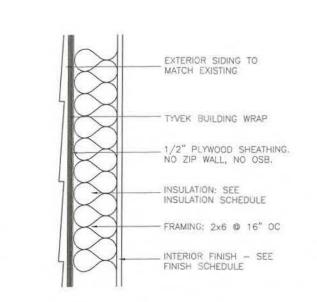
SCALE: AS NOTED

DATE: 4.11.18

DRAWN BY: DWW FILE: PLANS

SHEET

A5.4

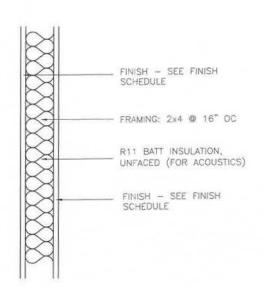


FINISH — SEE FINISH
SCHEDULE

FRAMING: 2x6 @ 16" OC

R19 BATT INSULATION,
UNFACED (FOR ACOUSTICS)

FINISH — SEE FINISH
SCHEDULE

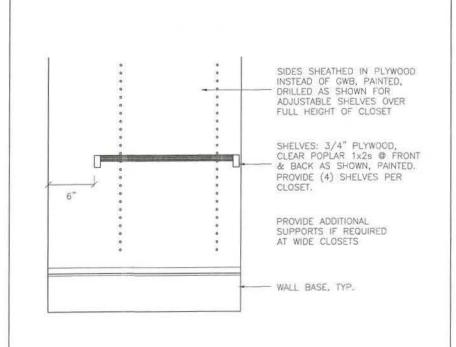


Wall Assembly A

Wall Assembly B

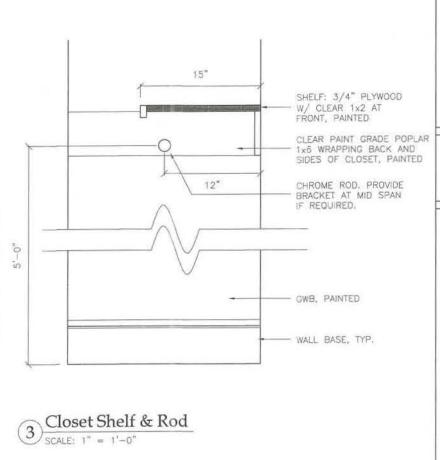
Wall Assembly C

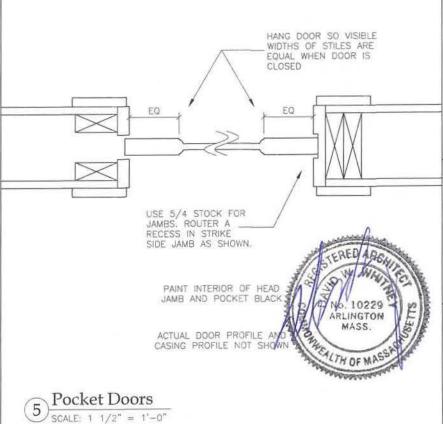
Wall Assembly Details SCALE: 1" = 1'-0"



Adjustable Shelves at Closet Interiors

SCALE: 1" = 1'-0"





DAMS - SHERIDAN RESIDENCE
17R ACORN STREET
CAMBRIDGE, MA 02139

DAVID WHITNEY
ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

TITLE:

Details: Walls & Closets

SCALE: AS NOTED

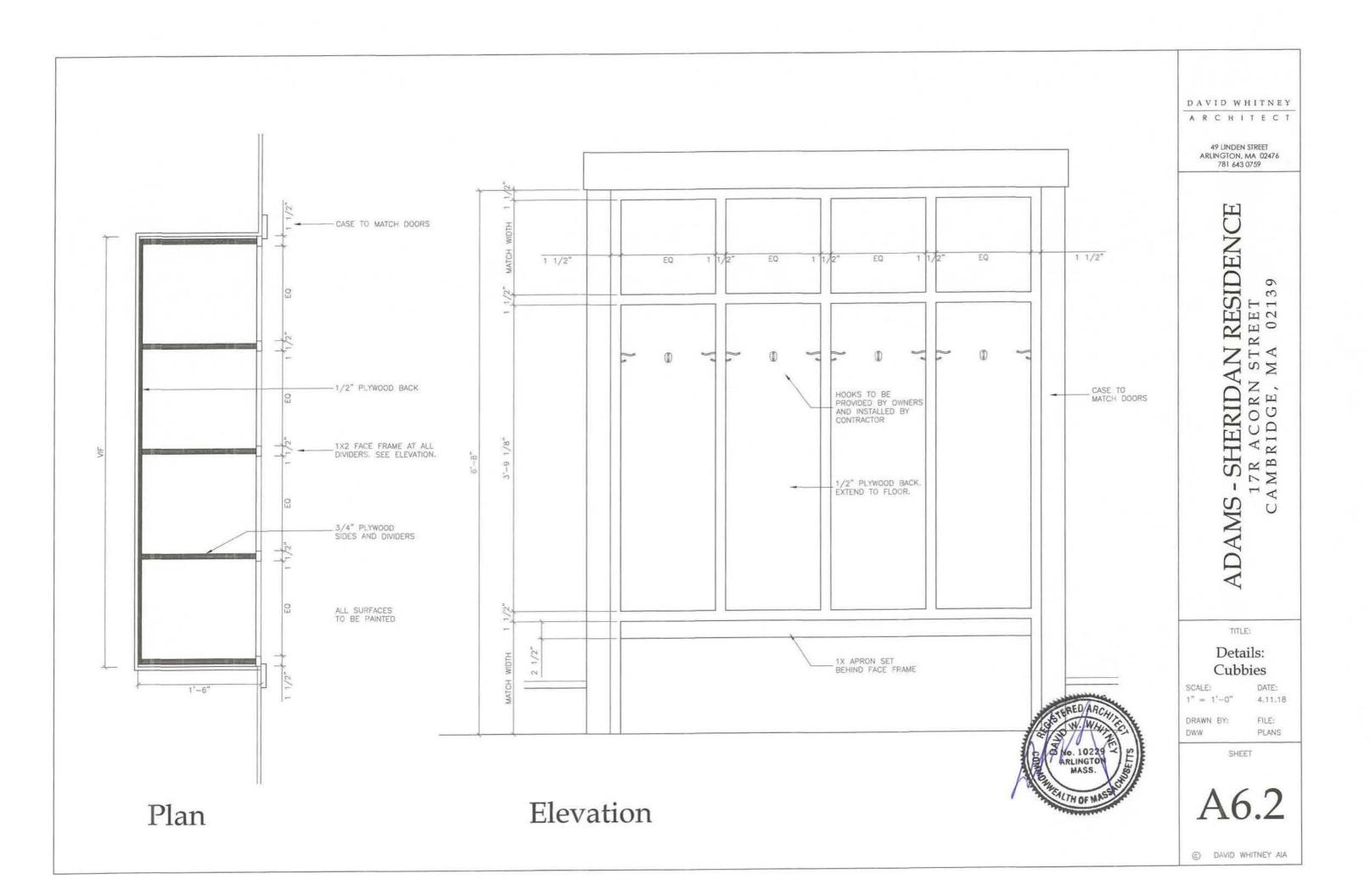
E: DATE: OTED 4.11.18

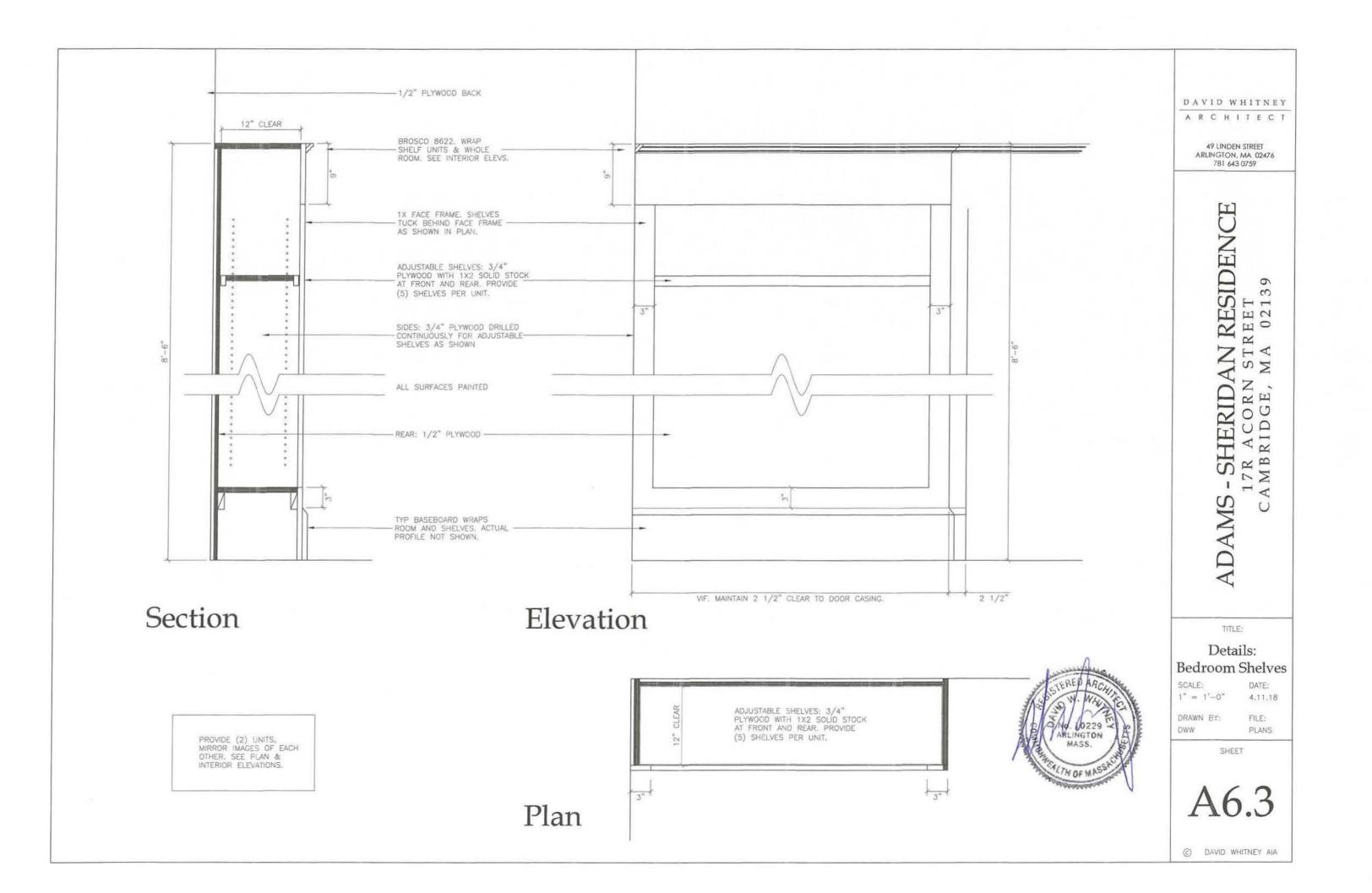
DRAWN BY: DWW

FILE: PLANS

SHEET

A6.1





SEE WINDOW SCHEDULE FOR INSTALLATION HEIGHTS

DAVID WHITNEY

ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

IS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139 **ADAMS**

TITLE:

Roof Framing Plan

SCALE:

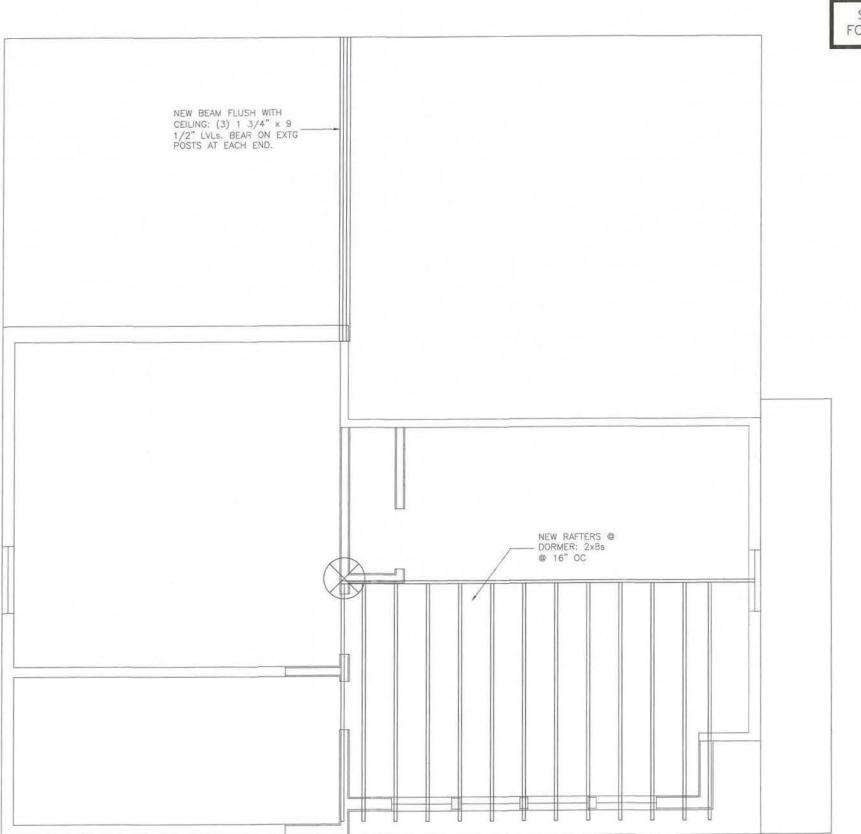
DATE: 1/4" = 1'-0" 4.11.18

DRAWN BY: DWW

FILE: PLANS

SHEET

© DAVID WHITNEY AIA



SEE STRUCTURAL NOTES ON SHEET A0.1

CHECK JOIST LOCATIONS AGAINST PLUMBING AND RECESSED LIGHTS

PROVIDE (2) 2x6 POST DOWN & (3) 2x8 HEADER AT EACH WINDOW & DOOR OPENING (NOT SHOWN). PROVIDE (2) 2x6s BETWEEN EACH GANGED



DRAWING NORTH

ELECTRICAL NOTES

- HEIGHT OF ALL ELECTRIC SWITCHES AND RECEPTACLES TO MATCH EXISTING UNLESS OTHERWISE NOTED.
- PROVIDE HARDWIRED SMOKE DETECTION SYSTEM AS REQUIRED BY ALL APPLICABLE CODES. PUT SMOKE DETECTORS ON A DEDICATED & CLEARLY LABELED CIRCUIT. <u>REVIEW LOCATION OF DETECTORS WITH ARCHITECT PRIOR TO INSTALLATION.</u>
- PROVIDE RECESSED WATERPROOF RECEPTACLES WITH COVERS BY ARLINGTON INDUSTRIES OR APPROVED EQUAL AT ALL EXTERIOR LOCATIONS.
- PROVIDE GFI RECEPTACLES AT ALL LOCATIONS REQUIRED BY CODE, WHITE BUTTONS.
- PROVIDE INSULATED JUNCTION BOXES AT ALL EXTERIOR WALLS.
- ALL SWITCHES, RECEPTACLES, AND COVER PLATES WHITE. TRADITIONAL STYLE, NOT DECORA (EXCEPT GFI). DIMMER SWITCHES LUTRON ARIADNI.
- ELIMINATE JUNCTION BOXES FOR ALL DEMO'D DEVICES: LIGHTS, SWITCHES, RECEPTACLES, ETC. DO NOT LEAVE OLD BOXES WITH BLANK COVER PLATES.
- AT GANGED SWITCHES, POSITION SWITCHES IN SEQUENCES SHOWN IN DRAWINGS.
- PROVIDE POWER FOR ALL KITCHEN APPLIANCES AS REQUIRED, AS SHOWN IN PLAN AND INTERIOR ELEVATIONS. ALL REQUIRED POWER MAY NOT BE SHOWN IN ELEC PLAN.
- PROVIDE NEW 200 AMP SERVICE FOR EACH UNIT. REPLACE EXISTING PANELS.
- PROVIDE LOW VOLTAGE PANEL IN BASEMENT FOR LOW VOLTAGE CONNECTIONS: TELEPHONE, CABLE, ETC.

ELECTRICAL LEGENDS

DUPLEX RECEPTACLE

QUAD RECEPTACLE

DUPLEX RECEPTACLE WITH USB PORTS

S SWITCH

\$3 3 WAY SWITCH

So DIMMER SWITCH: LUTRON ARIADNI

EXHAUST FAN / LIGHT: PANASONIC FV-08VRL1. PROVIDE SEPARATE SWITCHES FOR LIGHT AND FAN. REVIEW DUCT RUNS AND EXTERIOR VENT LOCATIONS IN FIELD WITH ARCHITECT.

RECESSED FIXTURE
HALO H991CT HOUSING
HALO 993 WHITE BAFFLE & TRIM RING
4" APERTURE. USE IC ROUGH-IN BOXES AT ALL LOCATIONS.

G SURFACE MOUNTED FIXTURE: TO BE PROVIDED BY OWNER & INSTALLED BY CONTRACTOR.

CLOSET LIGHT
COMPACT FLUORESCENT
SUBMITTAL REQUIRED

UNDER CABINET LIGHTING
ARMACOST RIBBONFLEX PRO LED TAPE LIGHT
WHITE LED'S, 60 PER METER
LOCATE AT FRONT OF CABINETS, NOT TIGHT TO WALL

A-TYPE BULB IN PORCELAIN SOCKET

FLUORESCENT UTILITY LIGHT
SUBMITTAL REQUIRED

TELEPHONE RECEPTACLE: CAT 6E CABLE, HOME RUN TO LOW VOLTAGE PANEL IN BASEMENT.

CABLE TV RECEPTACLE, HOME RUN TO LOW VOLTAGE PANEL IN BASEMENT.

DOOR BELL CHIME TO BE SPECIFIED

DOOR BELL BUTTON TO BE SPECIFIED

CEILING FAN / LIGHT
TO BE PROVIDED BY OWNER
AND INSTALLED BY CONTRACTOR

CEILING FAN / LIGHT CONTROLS
TO BE PROVIDED BY OWNER
AND INSTALLED BY CONTRACTOR

GARAGE DOOR OPENER SUBMITTAL REQUIRED

GD GARAGE DOOR BUTTON SUBMITTAL REQUIRED

MOTION DETECTOR

THESE ARE STANDARDIZED ELECTRIC LEGENDS FOR GENERAL USE. ALL ITEMS MAY NOT APPEAR IN THIS PROJECT.

49 LINDEN STREET

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

DAVID WHITNEY

DAMS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

Electric Notes & Legends

SCALE: AS NOTED DATE: 4.11.18

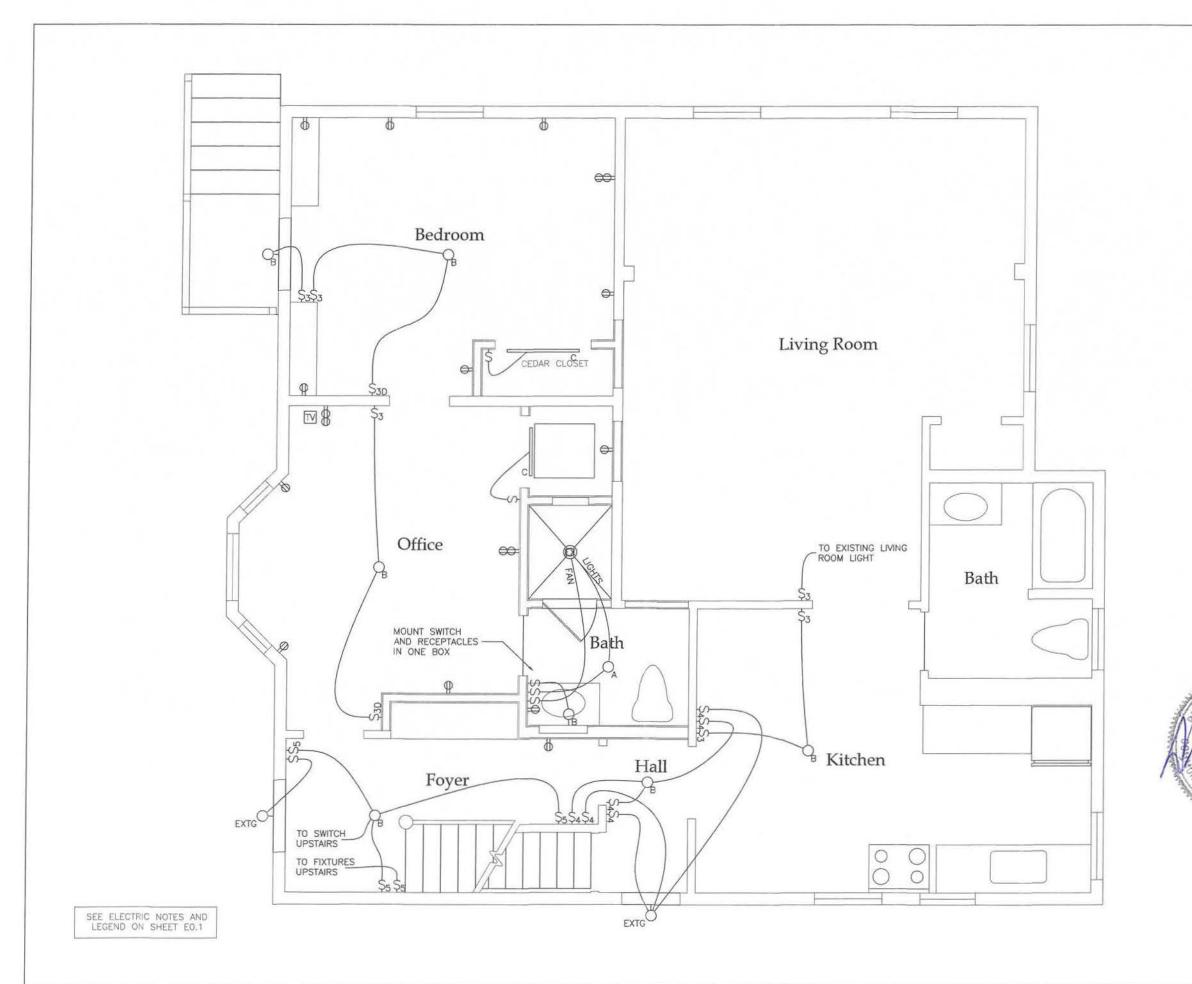
DRAWN BY: DWW FILE: PLANS

SHEET

E0.1

DAVID WHITNEY AIA





DAVID WHITNEY

ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

ADAMS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

TITLE:

First Floor Electric Plan

SCALE:

DATE: 1/4'' = 1'-0'' 4.11.18

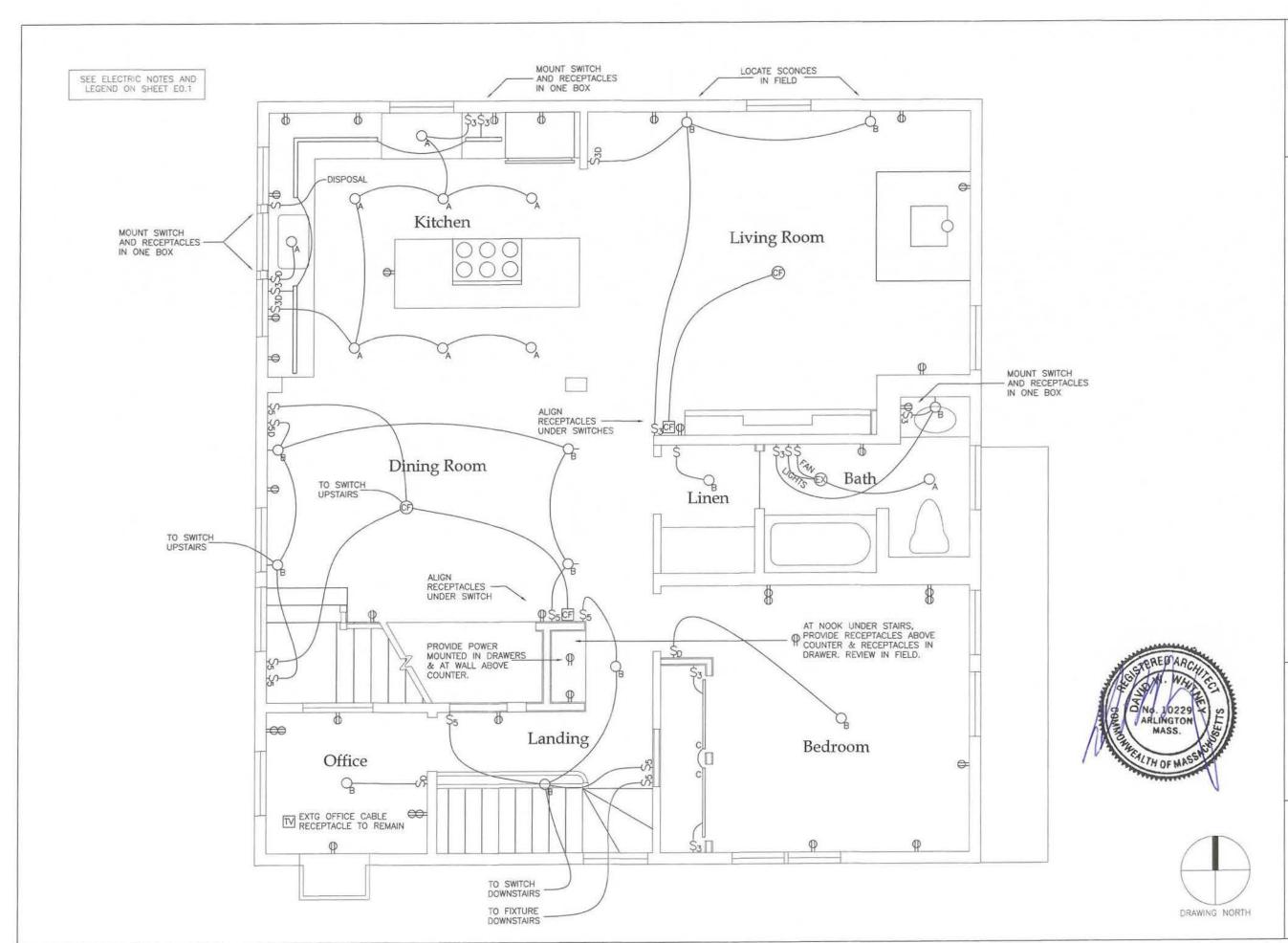
DRAWN BY: DWW

FILE: PLANS

SHEET

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DAVID WHITNEY

ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

REET 02139 RE1 SHERIDAN IA ΩZ 17R ACORN AMBRIDGE, Ü

TITLE:

Second Floor Electric Plan

SCALE:

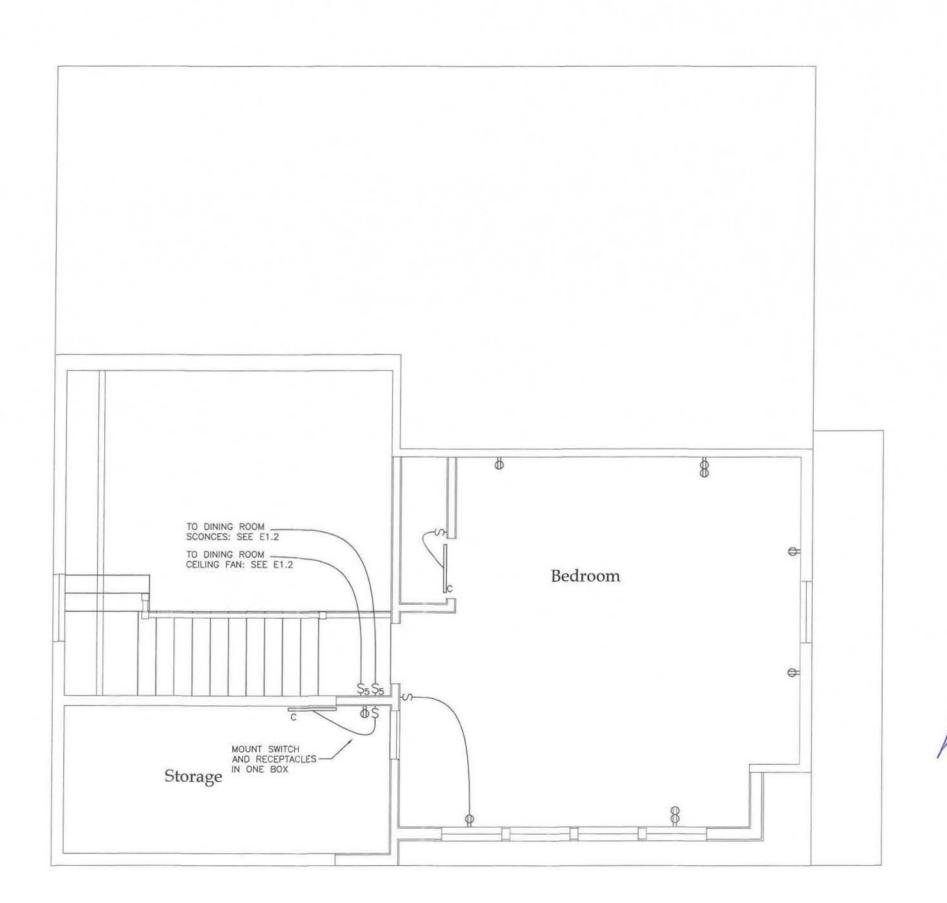
DATE: 1/4" = 1'-0" 4.11.18

DRAWN BY: DWW

FILE: PLANS

SHEET

DAVID WHITNEY AIA



DAVID WHITNEY

ARCHITECT

49 LINDEN STREET ARLINGTON, MA 02476 781 643 0759

ADAMS - SHERIDAN RESIDENCE 17R ACORN STREET CAMBRIDGE, MA 02139

Third Floor Electric Plan

SCALE:

DATE: 1/4" = 1'-0" 4.11.18

DRAWN BY: DWW

FILE: PLANS

SHEET

@ DAVID WHITNEY AIA



CTH OF MAS

SITE PLAN 17R ACORN STREET CAMBRIDGE, MASSACHUSETTS

1 INCH = 10 FEET FEBRUARY 27, 2018

SNELLING & HAMEL ASSOCIATES, INC. PROFESSIONAL LAND SURVEYORS & ENGINEERS 10 LEWIS STREET P.O. BOX 102 LINCOLN, MASSACHUSETTS 01773 (781) 259-0071

> OWNER OF RECORD: MARGERY L. ADAMS BK.21390 PG.431

MEAN GRADE CALCULATION 99.5 + 99.6 + 99.7 + 99.5 + 99.8 = 498.1498.1 / 5 = 99.6

BUILDING HEIGHT CALCULATION

- ROOF RIDGE ELEVATION = 131.0 MEAN GRADE = 99.6

BUILDING HEIGHT

DOUGLAS OWEN FEINBURG

AUDREY ALEXIS SCHULMAN

PLAN REFERENCES:

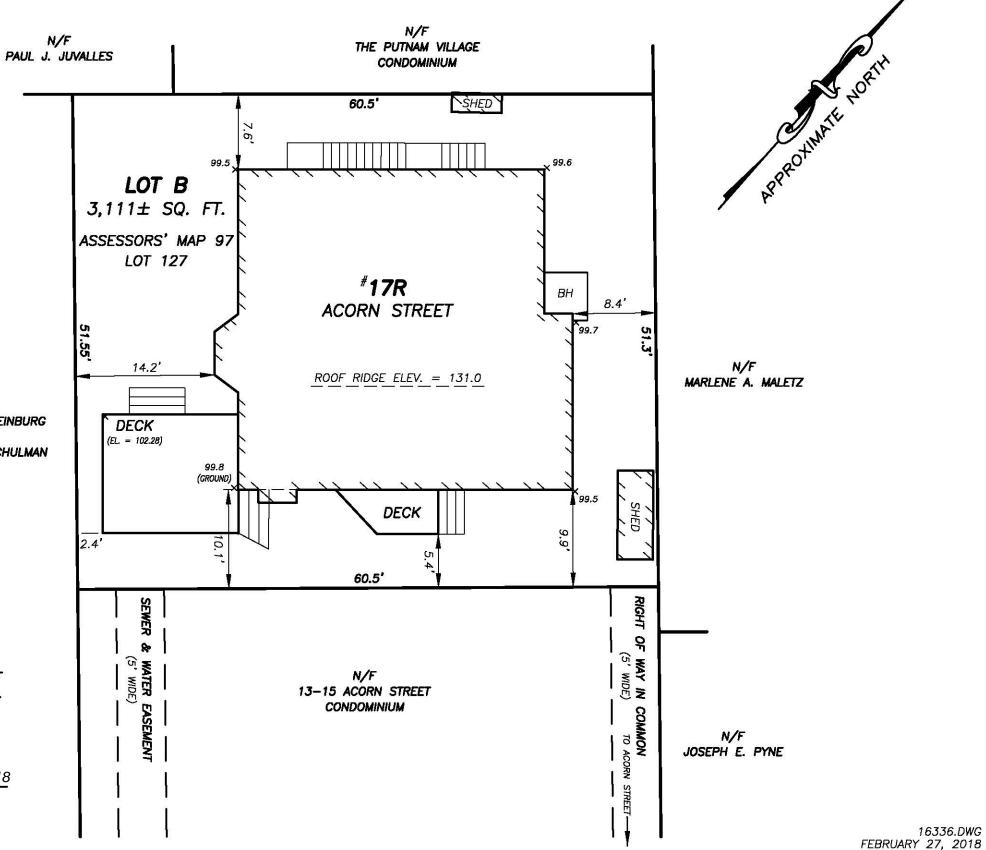
- PLAN NUMBER 1727 OF 1955
- PLAN NUMBER 1279 OF 1999
- PLAN NUMBER 1421 OF 1951
- PLAN NUMBER 1474 OF 1980
- PLAN NUMBER 325 OF 2000

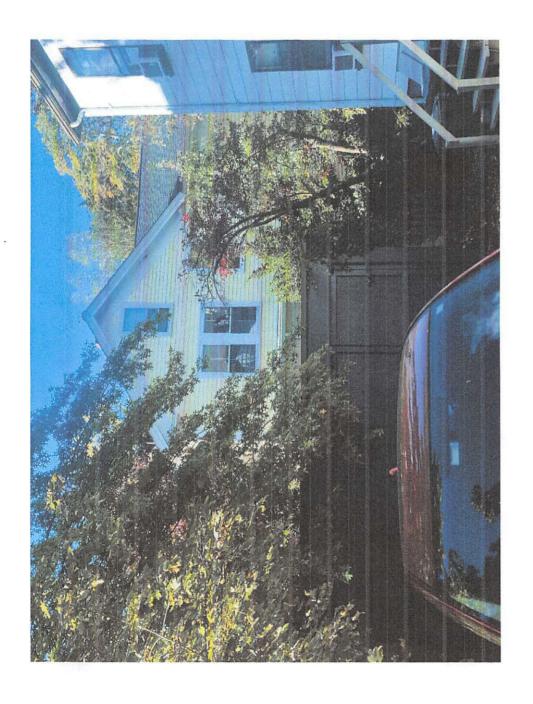
I HEREBY STATE THAT THE LOCATION OF FEATURES SHOWN HEREON IS THE RESULT OF A FIELD SURVEY PERFORMED AS OF FEBRUARY 22, 2018, WITH THE USE OF TOPCON TOTAL STATION.



FEBRUARY 27, 2018

DATE:





17 R Acorn Street - NE elevation



17 R Acorn Street - NW elevation



17 R Acorn Street – SE elevation

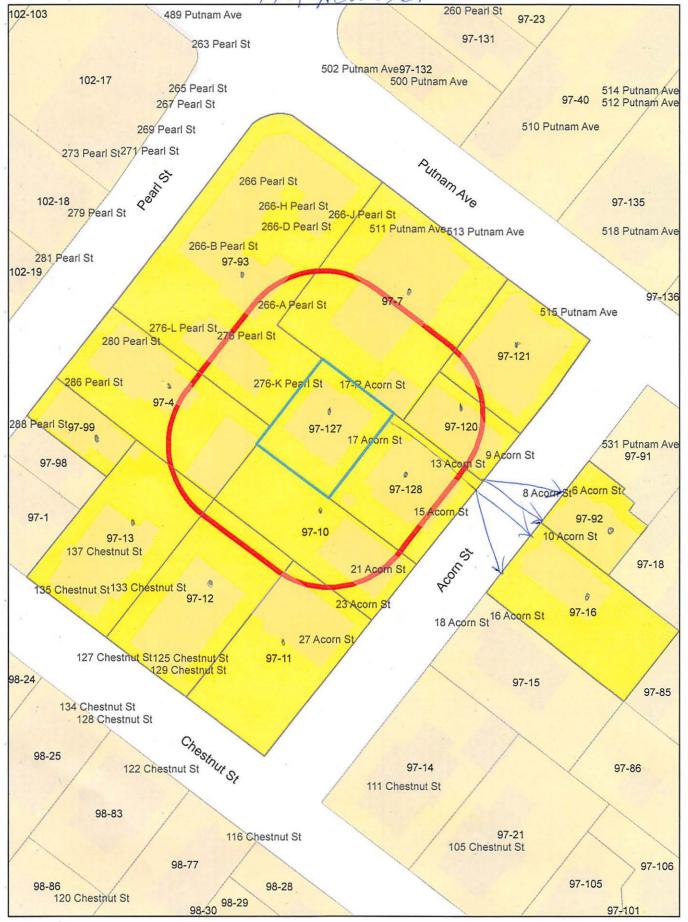


17 R Acorn Street - SW elevation



Lot Line Sub-Parcel Line 97 Block Number 44.0LC Land Court Dimension
Block Line Easement 10 Cam Street Number 65.0 Survey Dimensions
City Boundary Railway (125.0) Deed Dimension

178 Acoun St



17R Acoin St.

97-4 JUVALLES, PAUL J. 280 PEARL ST CAMBRIDGE, MA 02139

97-11 NWANKWO, CHIKE & RACHEL GORDON 23 ACORN ST CAMBRIDGE, MA 02138

97-12 KAMRIN, KENNETH N. 129 CHESTNUT ST. #3 CAMBRIDGE, MA 02139

97-13 TAUBER, ANTONY & NANCY GOLDFIELD 137 CHESTNUT ST. CAMBRIDGE, MA 02139

97-93 LIN, CHIA WEI & NAN WEI GONG 266-276 PEARL ST., #A CAMBRIDGE, MA 02139

97-93 OXFORD PEARL LLC 50 FOLELN ST CAMBRIDGE, MA 02138

97-93 RIVER STREET DREAM PROJECT, LLC C/O TUNE, KRISTINA NOELLE & SARAH STREET 266-276 PEARL ST UNIT #G CAMBRIDGE, MA 02139

97-93 SCHNEIDER, MARK 276 PEARL ST, UNIT K CAMBRIDGE, MA 02139

97-120 PYNE, JOSEPH E. 9 ACORN ST APT #1 CAMBRIDGE, MA 02139

97-121 DOLGIN, JUDITH P. & GENE DOLGIN 515 PUTNAM AVE., #3 CAMBRIDGE, MA 02138 97-7
MALETZ, MARLENE A.,
TR. OF 507-513 PUTNAM AVE. REALTY TRUST
C/O DAVID VISE
511 PUTNAM AVE.
CAMBRIDGE, MA 02139

97-12 SHELKROT, SUSAN L., TRUSTEE THE SUSAN L. SHELKROT 2016 LIV TR 125 CHESTNUT ST., #1 CAMBRIDGE, MA 02139

97-13 MOORE MAXWELL & BERTHA PANTOJA MOORE 133 CHESTNUT ST CAMBRIDGE, MA 02139

97-16 BOULUKOS, ATHANASIOS & CAROL BOULUKOS 10 ACORN ST CAMBRIDGE, MA 02139

97-93 LIAU, ANNIE S., AS TRUSTEE OF THE ANNIE LIAU TRUST 266-276 PEARL ST B CAMBRIDGE, MA 02139

97-93 WOLFMAN, MATTHEW A. 276 PEARL ST. UNIT E CAMBRIDGE, MA 02139

97-93 KHATRI, IBRAHIM M. & MARIAM I. KHATRI 4806 BROAD BROOK DR. BETHESDA, MD 20814

97-93 NANGERONI, NANCY REYNOLDS 7315 GUADALUPE TRAIL NW ALBUQUERQUE, NM 87107

97-121 HALL, ROBERT L. & JACQUELINE A. GOGGIN 515 PUTNAM AVENUE, UNIT #1 CAMBRIDGE, MA 02139

97-121 SECO, JOAO CARLOS 515 PUTNAM AVE., UNIT #4 CAMBRIDGE, MA 02138 97-12 STEIN, NAN D. 127 CHESTNUT ST. #2

CAMBRIDGE, MA 02138

CAMBRIDGE, MA 02139

ADAMS, MARGERY L.

17 R ACORN ST.

97-127

97-13 KOSINSKI, RICHARD J. & KATHARINE S.KOSINSKI 133-137 CHESTNUT ST., #135 CAMBRIDGE, MA 02139

97-92 TIKKANEN, ANN C. & MARK SULLIVAN TRS. THE ACORN STREET REALTY TRUST 8 ACORN ST CAMBRIDGE, MA 02139

97-93 CHEN, WANG & QUNLI LIN 266-276 PEARL ST., #C CAMBRIDGE, MA 02139

97-93 FEINSTEIN, LILO C/O JING HE 53 KENDALL ST QUINCY, MA 02171

97-93 WILSON, COURTNEY A. 266-276 PEARL STREET, UNIT J CAMBRIDGE, MA 02139

97-99 ZIEGLER, JEFFREY PETER, SALLY BENBASSE & LISA ZIEGLER CHAMBLEE TRUS ET-AL 112 HENRY ST CAMBRIDGE, MA 02139

97-121 KOLLIOS, GEORGE 515 PUTNAM AVE, #2 CAMBRIDGE, MA 02139

97-121 CHAMBERS, RICHARD-DUANE 515 PUTNAM AVE., UNIT #5 CAMBRIDGE, MA 02139 17R Acou St.

97-121 BEECHER, JESSE T. & JUNIPER L. BURCH 515 PUTNAM AVE., #6 CAMBRIDGE, MA 02139 [97-10 FEINBURG, DOUGLAS OWEN & AUDREY ALEXIS SCHULMAN 21 ACORN ST CAMBRIDGE, MA 02139 97-128 MANFREDI, VICTOR 13-15 ACORN ST., UNIT #13 CAMBRIDGE, MA 02139

97-128 MCLAUGHLIN, MARY F. 13-15 ACORN ST., UNIT #15 CAMBRIDGE, MA 02139

Pacheco, Maria

From:

Audrey Schulman <audreyschulman@gmail.com>

Sent:

Thursday, November 15, 2018 8:18 PM

To:

Pacheco, Maria

Cc:

Doug Feinburg

Subject:

BZA-017041-2018: 17R Acorn St.

Dear Zoning Board of Appeals,

I'm writing in support of Margery Adams and Bridgette Sheridan's request for a zoning variance for a dormer on their home at 17R Acorn St.

We are abutters (21 Acorn St) who faces the side where exterior changes would be made (the exterior door and steps that are to be added). Margery and Bridgette been a long term neighbors (20+ years).

They need the extra room for their daughter. The changes would be consistent with the neighborhood style and it wouldn't affect us.

They have shown us the plans for the renovation. We approve.

With gratitude,

Audrey Schulman & Doug Feinburg

Pacheco, Maria

From: Sent: Manfredi, Victor <manfredi@bu.edu> Friday, November 16, 2018 3:50 PM

To:

Pacheco, Maria

Cc:

Manfredi, Victor

Subject:

letter of support for docket # BZA-017041-2018

Attachments:

17AcornZoningManfredi.pdf

Dear Board of Zoning Appeals c/o Maria Pacheco,

Attached is my letter of support for the Special Permit & Variance application by Margery Adams and Bridgette Sheridan to renovate 17R Acorn ST 02139 abutting my residence. I believe that their ZBA hearing is scheduled for next month.

If there's anything else required, please let me know.

Sincerely,

Victor Manfredi, owner 13 Acorn ST (13-15 Acorn ST Condominium, Unit 13)

encl.

13 Acorn ST Cambridge MA 02139 617-876-0406 manfredi@bu.edu

Board of Zoning Appeals Inspectional Services 831 Mass AV Cambridge MA 02139 c/o Maria Pacheco MPacheco@cambridgema.gov

16 November 2018

Statement of support for proposed renovation of 17R Acorn ST Docket # BZA-017041-2018

To Whom It May Concern,

I am writing to support the Special Permit & Variance application by Margery Adams and Bridgette Sheridan to renovate 17R Acorn ST abutting my residence.

For the past 19 years I have shared with Margery and Bridgette the use of the deeded pedestrian right of way linking their house to Acorn ST. During this time we have cooperated in countless projects affecting both properties such as tree and yard work, replacement of the shared boundary fence and coordination of access by repair and utility crews. To me they are ideal neighbors.

Having reviewed the architectural drawings by David Whitney for the proposed renovation, including a dormer conversion overlooking 13-15 Acorn ST, and after discussing same with Margery and Bridgette at the planning stage, I have no objection to any feature of the design. On the contrary, I greatly appreciate their effort to sustain the built environment of our neighborhood consistent with its historic character, and assure them of all possible assistance on my part towards a successful outcome.

Please contact me for any further information required.

Sincerely,

Victor Manfredi, owner

13 Acom ST

(13-15 Acorn ST Condominium, Unit 13)

cc: Margery Adams
Madams413@comcast.net