## ARCHITECTURAL ABBREVIATIONS

AB AIR BARRIER HC HANDICAPPED ABV ABOVE HDB HARDBOARD A/C AIR CONDITIONING HDWE HARDWARE ACC ACCESSIBLE HM HOLLOW METAL ACOUSTICAL CEILING TILE HOR HORIZONTAL ADH ADHESIVE HP HIGH POINT HPC HIGH PERFORMANCE COATING ADJ ADJACENT ADJT ADJUSTABLE HR HOUR ADMIN ADMINISTRATIVE, ADMINISTRATION HGT HEIGHT AFF ABOVE FINISHED FLOOR HT HIGH TEMPERATURE ALTALTERNATE HVAC HEATING, VENTILATION AND AIR ALUM ALUMINUM CONDITIONING ANOD ANODIZED HWH HOT WATER HEATER AP ACCESS PANEL APP APPARATUS ID INSIDE DIAMETER APPROX APPROXIMATE(LY) IN INCH ARCH ARCHITECT(URAL) INCL INCLUDED AUTO AUTOMATIC INSUL INSULATED, INSULATION AVB, A/VB AIR / VAPOR BARRIER INT INTERIOR AVG AVERAGE INV INVERT(ED) BD BOARD JAN JANITOR BET BETWEEN **JSTJOIST** BIT BITUMINOUS JT JOINT BKSPL BACKSPLASH KIT KITCHEN BLDG BUILDING BLK BLOCK BLKG BLOCKING LAM LAMINATE(D) LAV LAVATORY BM BEAM BOD BOTTOM OF DECKING LB POUND LCC LEAD COATED COPPER BOS BOTTOM OF STEEL BOT BOTTOM LH LEFT HAND

BOW BOTTOM OF WALL LIN LINOLEUM BRG BEARING LOW LIMIT OF WORK BRKT BRACKET LP LOW POINT BSMT BASEMEN LS LIGHT SWITCH BUR BUILT UP ROOFING LT LIGHT LVR LOUVER CAB CABINET LWT LIGHTWEIGHT CB CHALKBOARD CBB CEMENTITIOUS BACKER BOARD MACH MACHINE CEM CEMENT(ITIOUS) MAS MASONRY CFMF COLD FORMED METAL FRAMING MAT MATERIAL CIP CAST-IN-PLACE (CONCRETE) MAU MAKE-UP AIR UNIT CIRC CIRCULATION MAX MAXIMUM MB MARKER BOARD CJ CONTROL JOINT CL CENTERLINE MECH MECHANICAL CLG CEILING MEMB MEMBRANE CLO CLOSET MFR MANUFACTURE(R) CLR CLEAR(ANCE) MH MANHOLE CMU CONCRETE MASONRY UNIT **MINMINIMUM** CO CLEAN OUT MISC MISCELLANEOUS COL COLUMN MLDG MOLDING CONC CONCRETE MO MASONRY OPENING CONST CONSTRUCTION MOD MODULAR MR MOISTURE RESISTANT CONT. CONTINUOUS, CONTINUE CONTR CONTRACT(OR) MTD MOUNTED COP COPPER MTL METAL CPT CARPET(ED) CRS COLD ROLLED STEEL N NORTH CSMU CALCIUM SILICATE MASONRY UNIT N/A NOT APPLICABLE CT CERAMIC TILE NC NEW CONSTRUCTION CTR CENTER NF NO FINISH

CW CURTAIN WALL NIC NOT IN CONTRACT NO NUMBER DBL DOUBLE NTS NOT TO SCALE DEG DEGREE DEPT DEPARTMENT OA OVERALL OAH OVERALL HEIGHT DET DETAIL DH DOUBLE HUNG OC ON CENTER OD OUTSIDE DIAMETER DIA DIAMETER DIMDIMENSION OH OVERHEAD DISP DISPOSAL OPG OPENING DLO DAYLIGHT OPENING OPH OPPOSITE HAND DN DOWN OPP OPPOSITE DR DOOR DW DISHWASHER OZ OUNCE DWG DRAWING PAN PANTRY E EAST PART PARTITION EA EACH PBD PARTICLE BOARD EJ EXPANSION JOINT PC PIECE

EL ELEVATION PERF PERFORATED ELEC ELECTRIC(AL) PL PLATE PLAM PLASTIC LAMINATE ELEV ELEVATION, ÉLEVATOR EMER EMERGENCY PLAS PLASTIC ENC ENCLOSURE PLWD PLYWOOD EQ EQUAL PNL PANEL EQUIP EQUIPMENT PNT POINT PPT PRESSURE TREATED ETR EXISTING TO REMAIN EVTR ELEVATOR PR PAIR PREFAB PREFABRICATED EX EXISTING PROP PROPOSED EXH EXHAUST EXIST EXISTING PROT PROTECTION EXP EXPANSION, EXPOSED PSF POUNDS PER SQUARE FOOT EXT EXTERIOR PSI POUNDS PER SQUARE INCH PT PAINT, PAINTED FA FIRE ALARM PTD PAINT, PAINTED FAB FABRICATED PVC POLYVINYL CHLORIDE FD FLOOR DRAIN PVMT PAVEMENT FE FIRE EXTINGUISHER FEC FIRE EXTINGUISHER CABINET

QT QUARRY TILE FEC-K FIRE EXTINGUISHER CABINET, KITCHQTNYGREQISENTITY

RTRF RUBBER TREADS, RISERS AND

RWC RAINWATER CONDUCTOR

FLOORING

RUB RUBBER

FFE FINISHED FLOOR ELEVATION R RISER RA RETURN AIR FIN FINISHED FIXT FIXTURE RAD RADIUS FLR FLOOR(ING) RB RESILIENT BASE FLUOR FLUORÈSCENT RCP REFLECTED CEILING PLAN FND FOUNDATION RD ROOF DRAIN FR FIRE RATED, FIRE RATING REC RECESSED FRT FIRE RETARDANT TREATED REF REFRIGERATOR FSTN FASTEN(ER) REFL REFLECTED FT FOOT REINF REINFORCED FTG FOOTING REM REMOVE FUR FURRING RENO RENOVATE(D) REQD REQUIRED GA GAGE, GAUGE RES RESINOUS FLOORING GALV GALVANIZED REV REVISION GB GRAB BAR RF RESILIENT FLOORING GBVP GYPSUM BASE - VENEER PLASTER RFL RESINOUS FLOORING GHM GALVANIZED HOLLOW METAL RH RIGHT HAND GL GLASS, GLAZING RM ROOM GMU GLAZED MASONRY UNIT RO ROUGH OPENING RT RESILIENT TILE GR GRADE

FF FINISHED FLOOR

GWB GYPSUM WALLBOARD

S SOUTH SATT SOUND ATTENUATED (INSULATION) SCH SCHEDULE SCW SOLID CORE WOOD SD SOAP DISPENSER SEC SECTION SECT SECTION SHLV SHELVING SHR SHOWER SHT SHEET SHTG SHEATHING SHT MTL SHEET METAL SIMSIMILAR SLTSEALANT SM SURFACE MOUNTED SOG SLAB ON GRADE SPEC SPECIFICATION SQ SQUARE SS STAINLESS STEEL STC SOUND TRANSMISSION CLASS STD STANDARD STLSTEEL STOR STORAGE

STRUCT STRUCTURE, STRUCTURAL SUSP SUSPENDED T TREAD T & B TOP AND BOTTOM T & G TONGUE AND GROOVE TB TACK BOARD TC TERRA COTTA TELTELEPHONE TEMP TEMPORARY THK THICKNESS TOP OF CONCRETE TOP OF FOOTING TOP OF JOIST TOS TOP OF STEEL TOW TOB OF WALL TYP TYPICAL TZ TERRAZZO UHPC ULTRA HIGH PERFORMANCE CONCRETE

UL UNDERWRITERS LABORATORY UNO UNLESS NOTED OTHERWISE UON UNLESS OTHERWISE NOTED VB VAPOR BARRIER

VCT VINYL COMPOSITION TILE VERT VERTICAL VEST VESTIBULE VHI HIGH IMPACT GYPSUM WALLBOARD VIF VERIFY IN FIELD VIN VINYL VLTVINYL LUXURY TILE VP VENEER PLASTER VR VAPOR RETARDER

VWC VINYL WALL COVERING W WEST W/ WITH W/O WITHOUT WB WEATHER BARRIER WC WATER CLOSET WCPT WALK-OFF CARPET WD WOOD WH WALL HYDRANT WIN WINDOW WMWIRE MESH WP WORK POINT WPG WATERPROOFING WT WEIGHT WWF WELDED WIRE FABRIC

@ AT ∠ ANGLE CENTERLINE ° DEGREE Ø DIAMETER # NUMBER PENNY PERPENDICULAR

± PLUS OR MINUS

PL PLATE

**ARCHITECTURAL** STANDARD SYMBOLS

PROPOSED ELEVATION IN PLAN FLOOR 12'-6" PROPOSED ELEVATION IN SECTION OR ELEVATION **CENTER LINE** 

HIDDEN EDGES / PROJECTIONS ABOVE

**BREAK LINE BUILDING SECTION** WALL SECTION A-501/

REFERENCE DETAIL

**ELEVATION** 

WALLS TO BE DEMOLISHED

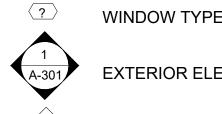
CEILING / SOFFIT HEIGHT (ABOVE

FINISHED FLOOR) **COLUMN REFERENCE LINE** 

OFFICE ROOM NUMBER 123

? DOOR NUMBER

**BORROWED LIGHT NUMBER** 



?

(8'-0")

**EXTERIOR ELEVATIONS** 

**GLAZING TYPE** 

**INTERIOR ELEVATIONS** 



REVISION REFERENCE

**ARCHITECTURAL** MATERIAL SYMBOLS

## **SECTION**

**EARTH** POROUS FILL (STONE, GRAVEL, ETC.) CONCRETE (LARGE SCALE) CONCRETE (PRECAST) BITUMINOUS CONCRETE

BRICK, COMMON OR FACE CONCRETE MASONRY UNIT WOOD (FINISHED)

> WOOD (ROUGH) CONTINUOUS SHIM, WOOD (ROUGH) DISCONTINOUS

**PLYWOOD** 

**PARTICLEBOARD** INSULATION (LOOSE OR BATT)

INSULATION (RIGID)

GYPSUM WALLBOARD, PLASTER, SAND, GROUT, MORTAR

## **ELEVATION**

CONCRETE **CONCRETE MASONRY UNITS BRICK** WOOD, PLYWOOD

**GLAZING** 

STONE

**ENERGY CODE NOTES** 

PROJECT SITE: CAMBRIDGE, MA

**CLIMATE ZONE:** 5A

**ENERGY CODE:** IECC 2021 & MA AMENDMENTS, WHERE APPLICABLE

COMPLIANCE PATH: PRESCRIPTIVE COMPLIANCE OPTION SECTIONS R401-R404 & R408 (MA)

FOR NEW CONSTRUCTION AREAS

**INSULATION AND FENSTRATION REQUIRMENTS BY COMPONENT (TABLE R402.1.3)** 

FENSTRATION U-FACTOR: 0.30 SKYLIGHT U-FACTOR: 0.55 CEILING: R-60

WOOD FRAMED WALL: R-30; or 20+5ci; or 13+10ci; or 0+20ci R-13/R-17 MASS WALL:

FRAMED FLOOR: R-30

BASEMENT: 15 ci; or R-19; or 13+5ci SLAB R-VALUE/DEPTH: R-10ci / 4'-0" **CRAWL SPACE:** R-15 ci; or R-19; or 13+5ci

ci = CONTINUOUS INSULATION R-values are minimums. U-factors and SHGC are maximums.

FENSTRATION SHGC, DOUBLE-GLAZED CLEAR: 0.7 FENSTRATION VT - DOUBLE-GLAZED CLEAR: 0.6

### OTHER REQUIREMENTS

NEW HEAT-PUMP MECHANICAL SYSTEM BY OTHERS

ALL NEW WORK TO COMPLY WITH TABLE R402.4.1.1 FOR AIR BARRIER, AIR SEALING AND INSULATION INSTALLATION

THE BUILDING THERMAL ENVELOPE WILL BE REPRESENTED ON THE PLANS WITH A GREEN DASHED LINE.

### HERS RATING REQUIREMENTS, MASS AMENDMENTS

R502.1.1 ADDITIONS EXCEEDING 1,000 sqft OR EXCEEDING 100% OF THE EXISTING CONDITIONS FLOOR AREA...

R502.3.5 ALTERATIONS THAT MEET THE IEBC DEFINITION FOR LEVEL 3 ALTERATION OR THE IRC DEFINITION FOR EXTENSIVE ALTERATION, EXCEEDING 1,000 sqft OR EXCEEDING 100% OF THE EXISTING CONDITIONED FLOOR AREA..

SHALL REQUIRE THE DWELLING UNIT TO COMPLY WITH THE MAXIMUM HERS RATINGS FOR ALTERATIONS, ADDITIONS OR CHANGE OF USE SHOWN IN TABLE R406.5.

R502.3.1 EXCEPTION: NEW ENVELOPE ASSEMBLIES IN ADDITIONS OF LESS THAN 1,000sqft ARE EXEMPT FROM THE REQUIREMENTS OF SECTION R402.4.1.2

10 Grand View Ave Somerville, MA 02143 617-863-6491 dsidel@mixdesigndevelop.com

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APPLICABLE CODE:

CURRENT MASSACHUSETTS STATE BUILDING CODE 780 CMR AND ALL CODES INCORPORATED AND REFERENCED THEREIN



## SHEET LIST

A0.00 COVER

A0.01 SITE PLAN & ZONING SUMMARY EXIST. CONDITIONS PHOTOS

A0.02 A0.03 3D VIEWS

A1.00 BASEMENT PLANS A1.01 1ST FLOOR PLANS A1.02 2ND FLOOR PLANS 3RD FLOOR PLANS A1.03

A1.04 ROOF PLAN

A2.00 **EXISTING BUILDING ELEVATIONS** A2.01 PROPOSED BUILDING ELEVATIONS

A3.01 **BUILDING SECTIONS** 

lo.	Description	Date

**BLAINEY-MORK** 

8 JAMES WAY CAMBRIDGE, MA

**COVER** 

Project number

1/7/2025

A0.00

Scale

202307

ZONING									
	(1) Max. Ratio of Floor Area to	(2) Minimum Lot Size in Sq. Ft.	(3) Min. Lot Area for Each D.U. in	(4) Minimum Lot Width in Feet	М	(5) linimum Yard in Fe	eet	(6) Maximum Height in Feet	(7) Min. Ratio of Private Op. Sp. to Lot Area
	Lot Area		Sq. Ft.		Front	Side	Rear		
C-1 Multifamily Dwellings	0.75	5,000	1,500	50'	11.9'	8.6'	11.9'	35'	30%
Existing	0.41	3,285	3,285	36'	22.9'	3.7' / 0.0' 1	65.4'	26.8'	65.4%
Proposed	0.63	3,285	3,285	36'	22.9'	3.7' / 0.0' 1	59.4'	35.0'	63%
	A+	(E) NC	А	(E) NC	А	(E) NC	A-	A+	A-

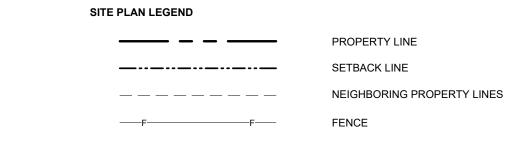
A = Allowable

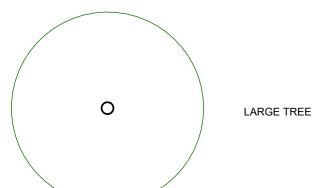
(N) = New + = Increase

- = Decrease

1 EXISTING SITE PLAN
1" = 10'-0"

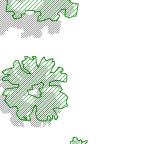
NC = Nonconforming (E) = Existing



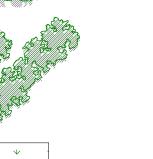




SMALL TREE



LARGE SHRUB



HEDGES & MEDIUM

**PAVERS** 



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DISCREPANCIES.

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UNLESS OTHERWISE NOTED.

THE STATE.

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MASSACHUSETTS STATE BUILDING CODE (780 CMR) 9TH EDITION AND ALL CODES INCORPORATED AND REFERENCED THEREIN

No.	Description	Date

**BLAINEY-MORK** 

8 JAMES WAY CAMBRIDGE, MA

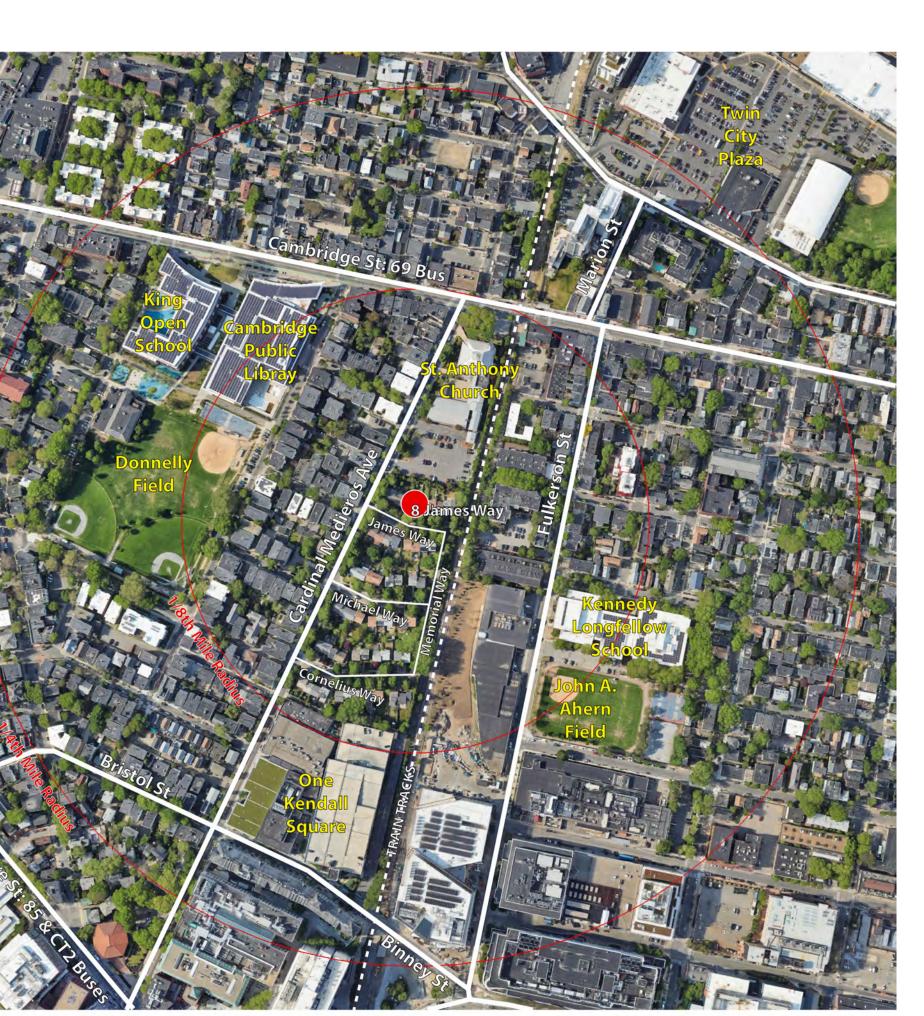
SITE PLAN & ZONING SUMMARY

Project number

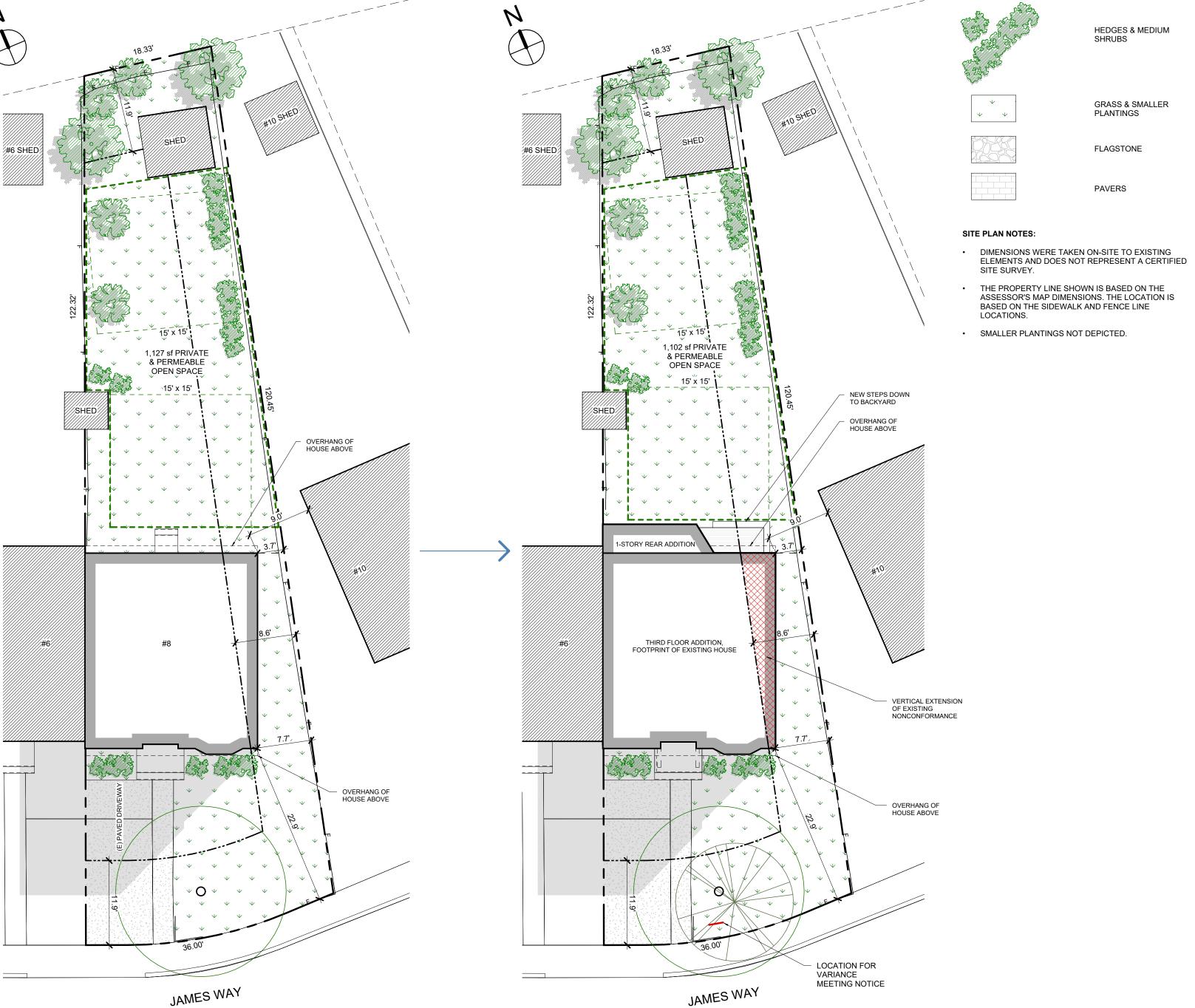
1/7/2025 A0.01

202307

As indicated







PROPOSED SITE PLAN
1" = 10'-0"



























ASSESSOR'S PHOTO



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**BLAINEY-MORK** 8 JAMES WAY

CAMBRIDGE, MA

EXIST. CONDITIONS PHOTOS

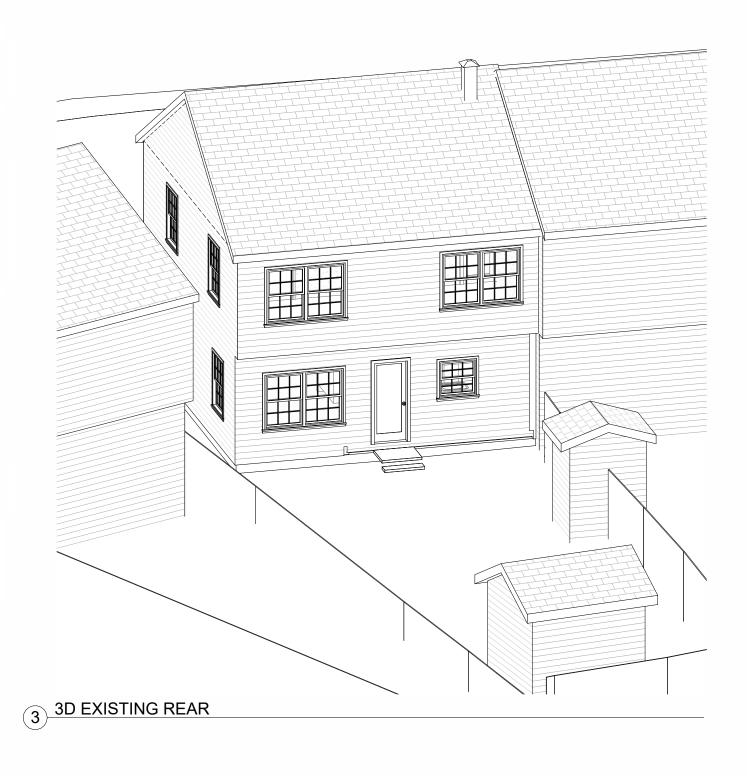
202307 Project number

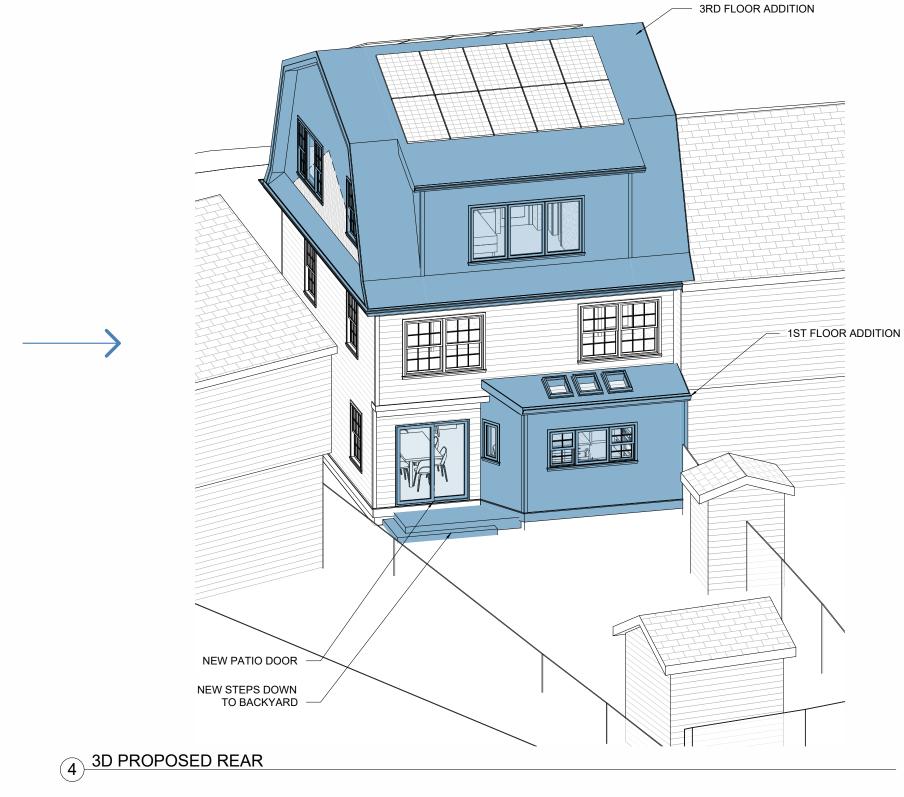
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12" = 1'-0"

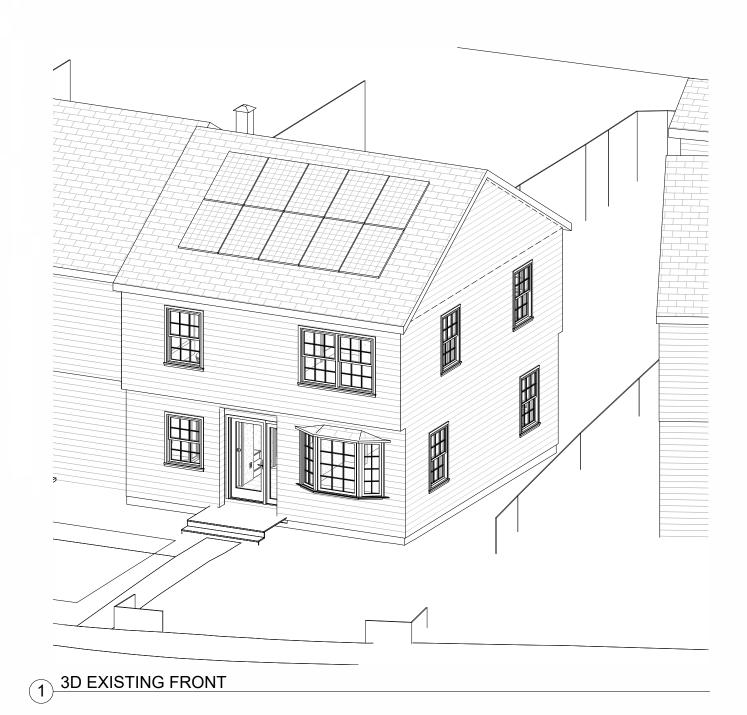
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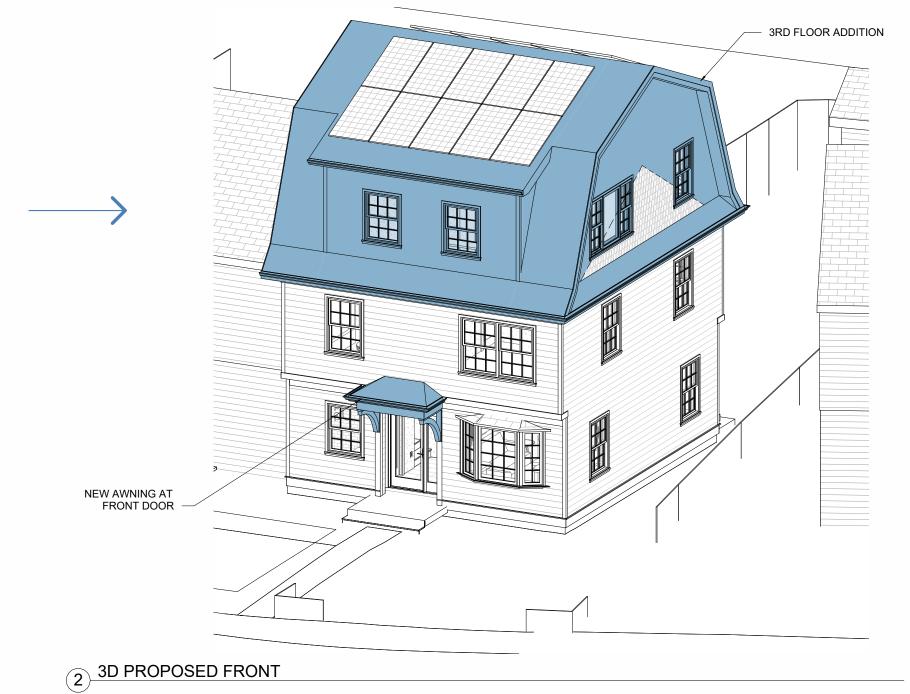












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3D VIEWS

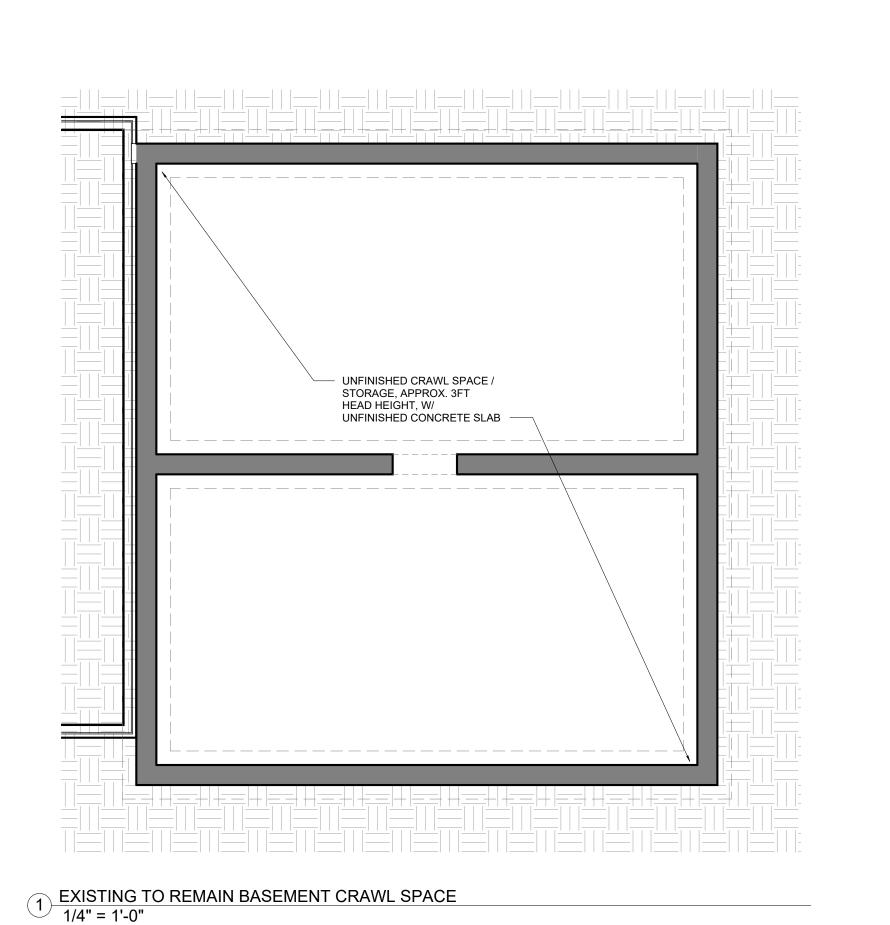
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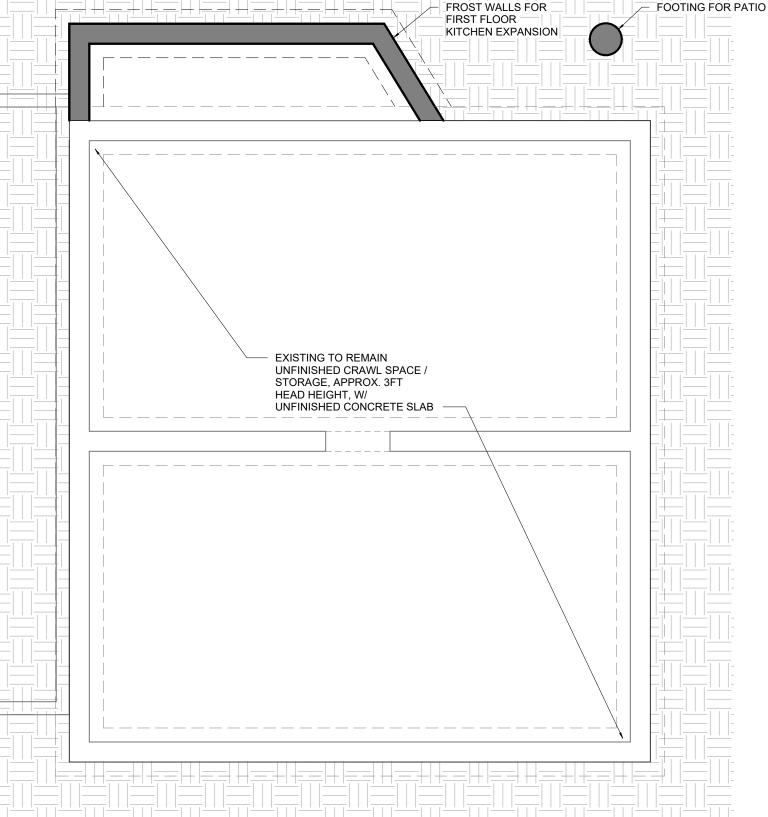
Scale

202307 1/7/2025

A0.03

(5) 3D - PERSPECTIVE, LEFT





FROST WALLS FOR FOOTING FOR PATIO 10 Grand View Ave Somerville, MA 02143

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HVAC, ELECTRICAL, AND PLUMBING LAYOUTS WHERE SHOWN ARE FOR INFORMATION AND COORDINATION PURPOSES ONLY. INSTALLERS SHALL HAVE FULL RESPONSIBILITY FOR COMPLIANCE WITH ALL APPLICABLE CODES AND SHALL INDEMNIFY, DEFEND, AND HOLD HARMLESS THE ARCHITECT FROM ANY AND ALL LIABILITY IN CONNECTION THEREIN.

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CONTRACTOR SHALL VERIFY IN FIELD ALL DIMENSIONS PRIOR TO CONSTRUCTION AND NOTIFY OWNER AND ARCHITECTD OF ANY DISCREPANCIES.

ALL DIMENSIONS ARE TO FACE OF STUD AT NEW WALLS AND FINISHED FACE AT EXISTING WALLS UNLESS OTHERWISE NOTED. 3. DIMENSIONS NOTED "FIN" ARE TO FINISHED FACE.

DIMENSIONS NOTED "CLR" ARE CLEAR. ALL DIMENSIONS SHALL BE VERIFIED IN THE FIELD.

**ELECTRICAL NOTES:** 

MOUNTING HEIGHTS FOR ELECTRICAL RECEPTACLES AND SWITCHES SHALL MATCH EXISTING BUILDING EQUIPMENT AND CODE. ELECTRICAL RECEPTACLES MAY BE NO LOWER THAN 18" A.F.F (CENTERLINE) MAXIMUM HEIGHT FOR CONTROLS IS 48" A.F.F.

COVER PLATES FOR ANY DEVICES SHALL NOT BE INSTALLED UNTIL APPLICATION OF ALL FINISH MATERIALS HAS BEEN COMPLETED.

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COMPLY WITH ALL MANUFACTURER REQUIREMENTS FOR ELECTRICAL AND OTHER ASSOCIATED DEVICES.

APPLICABLE CODE:

MASSACHUSETTS STATE BUILDING CODE (780 CMR) 9TH EDITION AND ALL CODES INCORPORATED AND REFERENCED THEREIN

No.	Description	Date	

**BLAINEY-MORK** 

8 JAMES WAY CAMBRIDGE, MA

BASEMENT PLANS

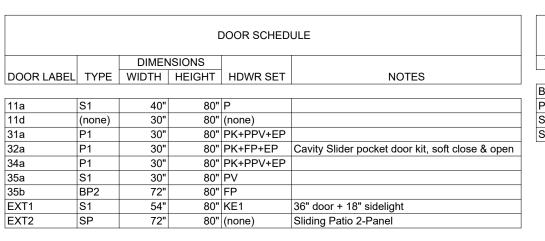
Project number

202307 1/7/2025

A1.00

1/4" = 1'-0" Scale

2 BASEMENT CRAWL SPACE 1/4" = 1'-0"



DOO	R TYPE SCHEDULE		DOOR HARDWARE SCHEDULE
TYPE	DESCRIPTION	NAME	DESCRIPTION
BP2	BY-PASS, 2-PANEL	FP	FINGER PULL
P1	POCKET, SINGLE	KE1	KEYED ENTRY, STYLE 1
S1	SWING, SINGLE	Р	PASSAGE
SP	SLIDING PATIO	PK+FP+EP	POCKET KIT + FINGER PULL + EDGE PULI
		PK+PPV+EP	POCKET KIT + POCKET PRIVACY + EDGE
		PV	PRIVACY

### **DEMOLITION NOTES**

#### REMOVE AND DISPOSE OF WALL

1. REMOVE AND DISPOSE OF DOOR.

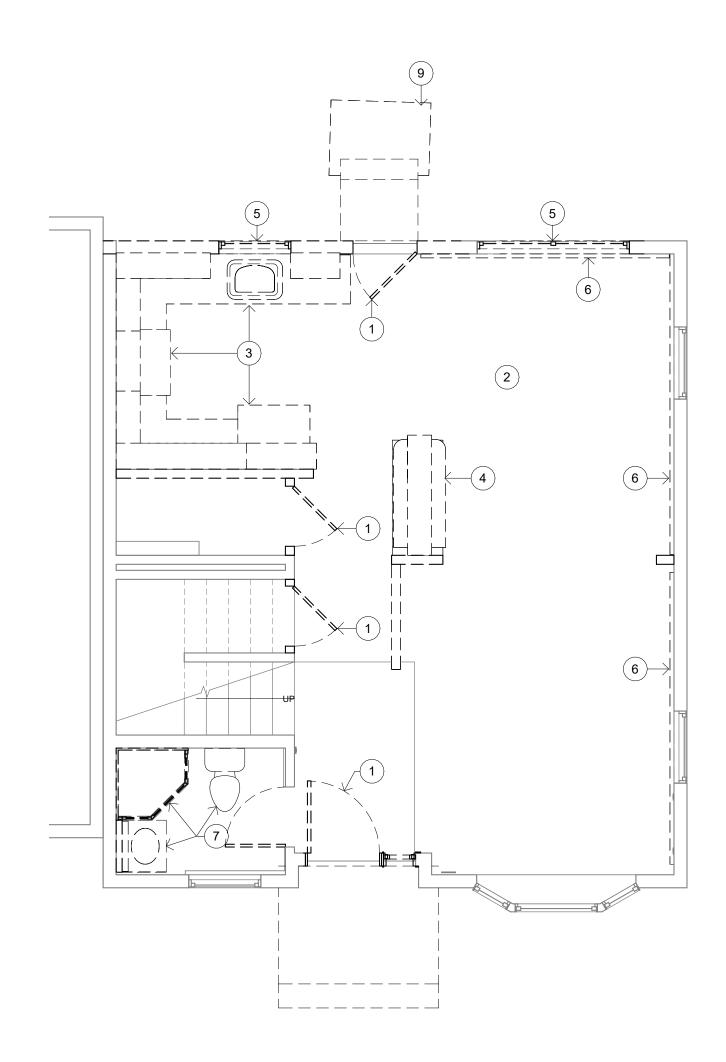
REMOVE AND DISPOSE OF FLOOR FINISH. REMOVE AND DISPOSE OF CABINETS, COUNTERTOP, AND PLUMBING FIXTURES. STORE DISHWASHER, REMOVE AND

DISPOSE OF OTHER APPLIANCES. 4. REMOVE AND DISPOSE OF ISLAND.

5. REMOVE AND DISPOSE OF WINDOW. REMOVE AND DISPOSE OF BASEBOARD HEAT. REMOVE AND DISPOSE OF VANITY, PLUMBING FIXTURES,

AND WALL FINISH. 8. REMOVE AND DISPOSE OF PORTION OF WALL FOR NEW DOOR OR OPENING, SEE CONSTRUCTION PLAN AND

9. REMOVE AND DISPOSE OF EXTRIOR LANDING AND STAIR.



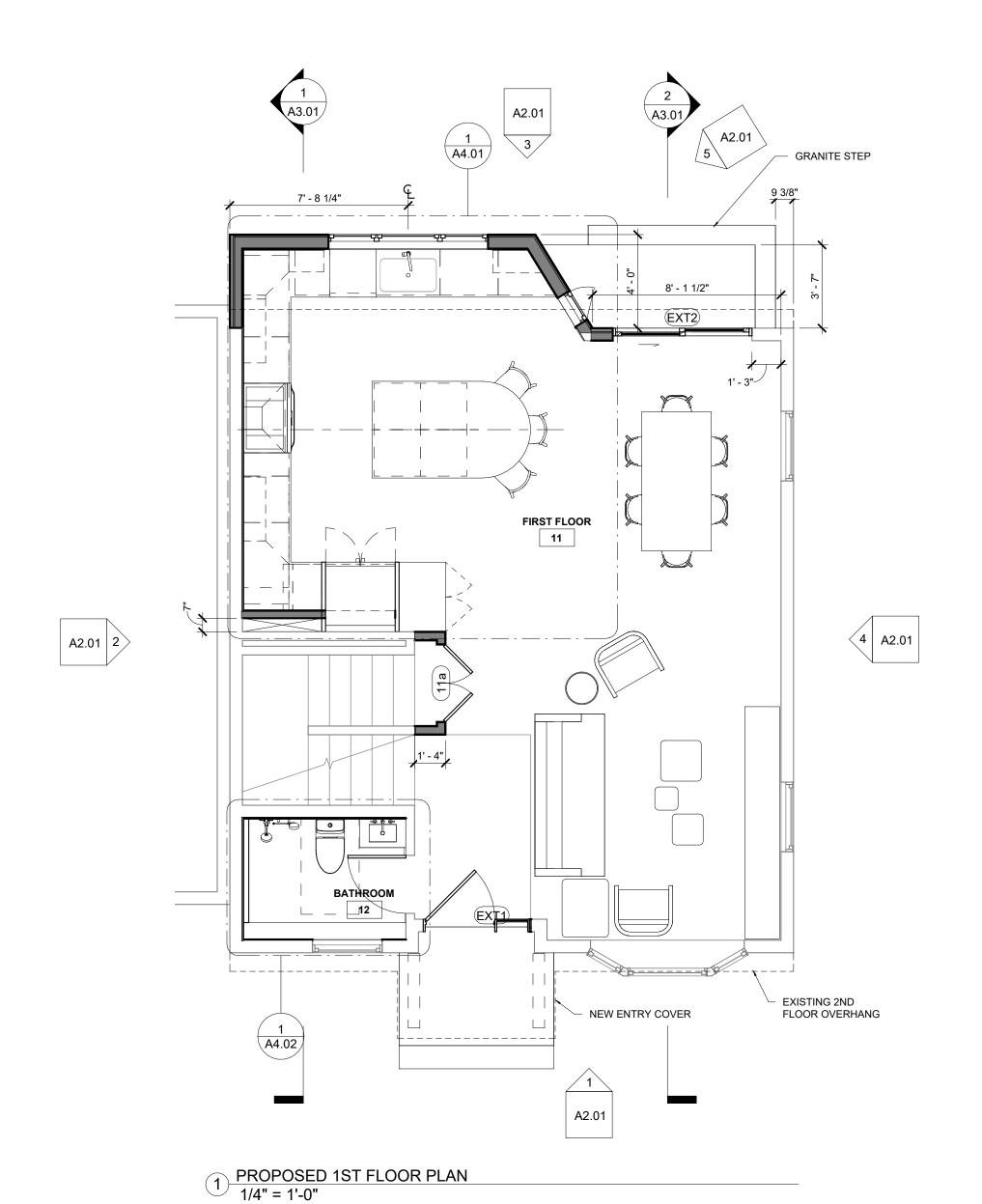
2 EXISTING / DEMO 1ST FLOOR PLAN 1/4" = 1'-0"

### FIRST FLOOR PLAN NOTES

- A. DUCTED HEAT PUMP, SUPPLY AND RETURN REGISTER LOCATION TBD BY HVAC W/ARCHITECT AND OWNER PRIOR TO CONSTRUCTION.
- B. INSTALL SOUND ATTENUATING INSULATION IN WALL CAVITIES AROUND THE BATHROOM.
- C. WOOD FLOORING IN THE NEW KITCHEN & DINING ROOM TO MATCH

TILE FLOOR IN NEW POWDER ROOM

- BOARD AND PLASTER WALLS, PAINTED THROUGHOUT FIRST FLOOR. PATCH AND FINISH EXISTING FLOORING IN LIVING ROOM AND HALLWAY
- . WOOD BASEBOARD, WINDOW, AND DOOR CASINGS, PAINTED, TYP.





dsidel@mixdesigndevelop.com www.mixdesigndevelop.com

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No.	Description	Date

**BLAINEY-MORK** 

8 JAMES WAY CAMBRIDGE, MA

1ST FLOOR PLANS

Project number

Scale

1/7/2025

202307

A1.01

As indicated

### **DEMOLITION NOTES**

#### REMOVE AND DISPOSE OF WALL

1. REMOVE AND DISPOSE OF DOOR.

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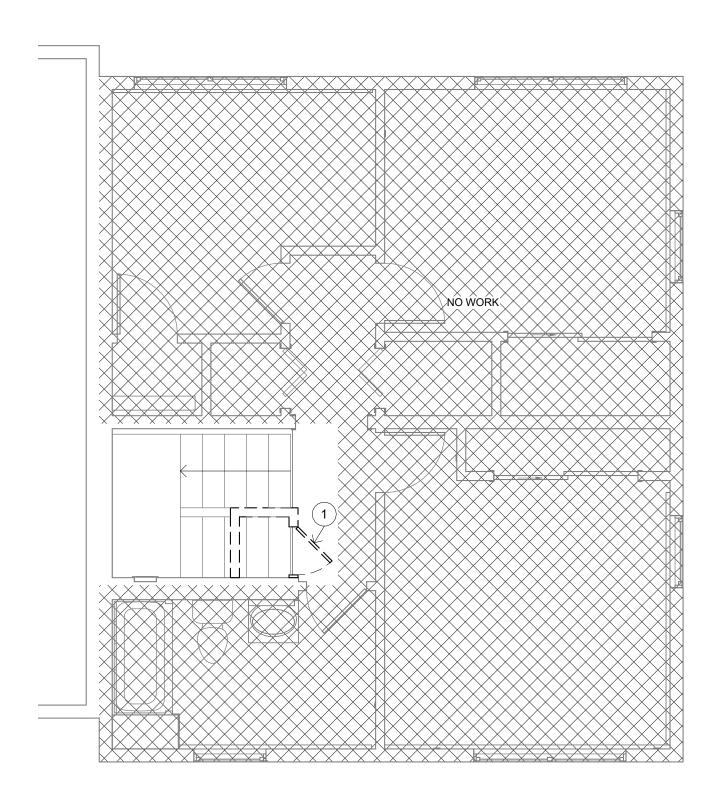
DISPOSE OF OTHER APPLIANCES.

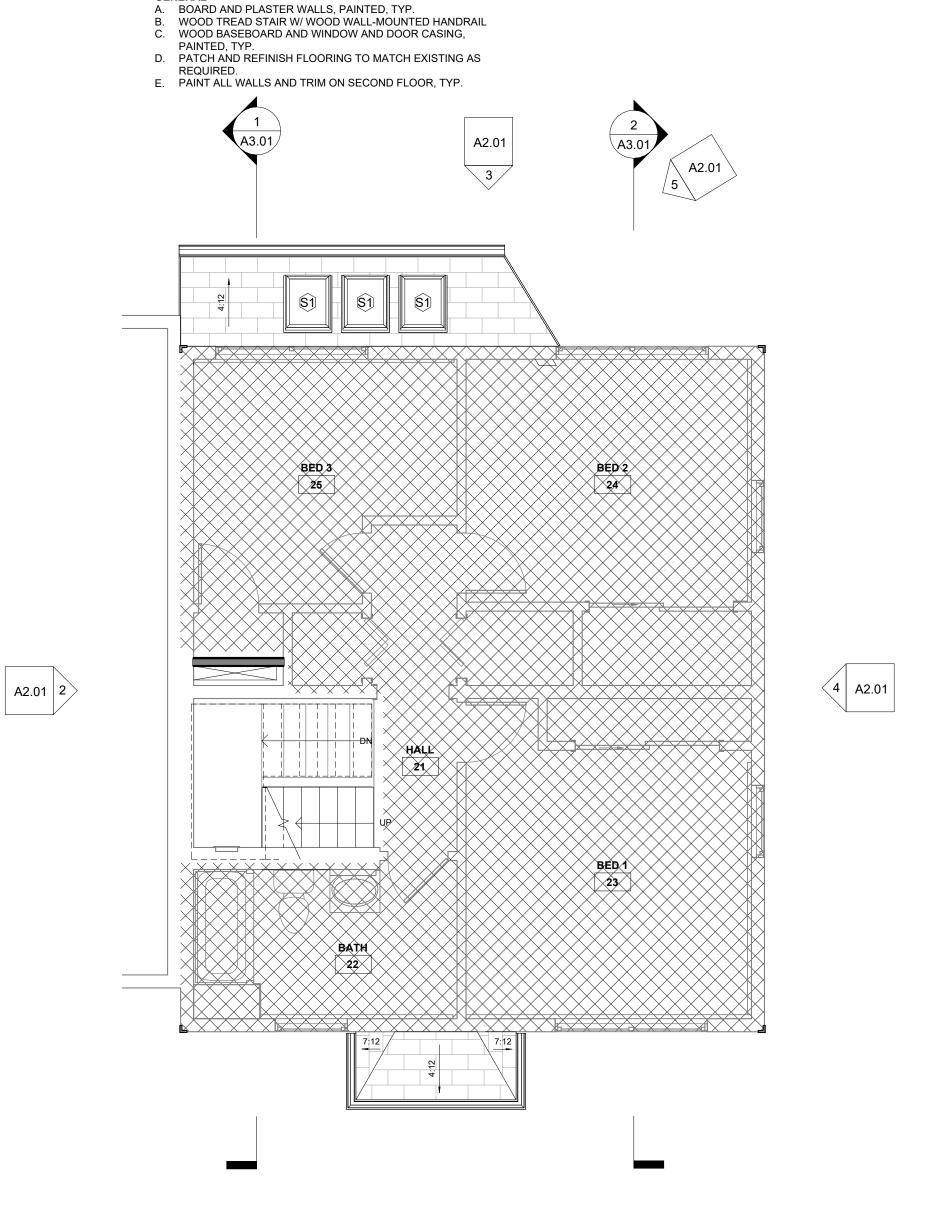
4. REMOVE AND DISPOSE OF ISLAND. REMOVE AND DISPOSE OF WINDOW.

REMOVE AND DISPOSE OF BASEBOARD HEAT. 7. REMOVE AND DISPOSE OF VANITY, PLUMBING FIXTURES,

AND WALL FINISH. 8. REMOVE AND DISPOSE OF PORTION OF WALL FOR NEW

DOOR OR OPENING, SEE CONSTRUCTION PLAN AND 9. REMOVE AND DISPOSE OF EXTRIOR LANDING AND STAIR.







GENERAL DESIGN / BUILD NOTES:

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No.	Description	Date

**BLAINEY-MORK** 

8 JAMES WAY CAMBRIDGE, MA

2ND FLOOR PLANS

Project number

202307 1/7/2025

A1.02

As indicated Scale

DOOR SCHEDULE						DO
DIMENSIONS						
DOOR LABEL	TYPE	WIDTH	HEIGHT	HDWR SET	NOTES	
			•			BP2
11a	S1	40"	80"	Р		P1
11d	(none)	30"	80"	(none)		S1
31a	P1	30"	80"	PK+PPV+EP		SP
32a	P1	30"	80"	PK+FP+EP	Cavity Slider pocket door kit, soft close & open	
34a	P1	30"	80"	PK+PPV+EP		
35a	S1	30"	80"	PV		
35b	BP2	72"	80"	FP		
EXT1	S1	54"	80"	KE1	36" door + 18" sidelight	
EXT2	SP	72"	80"	(none)	Sliding Patio 2-Panel	

00	R TYPE SCHEDULE		DOOR HARDWARE SCHEDULE
Е	DESCRIPTION	NAME	DESCRIPTION
	BY-PASS, 2-PANEL	FP	FINGER PULL
	POCKET, SINGLE	KE1	KEYED ENTRY, STYLE 1
	SWING, SINGLE	Р	PASSAGE
	SLIDING PATIO	PK+FP+EP	POCKET KIT + FINGER PULL + EDGE PULL
	<u>.                                      </u>	PK+PPV+EP	POCKET KIT + POCKET PRIVACY + EDGE PU
		P\/	PRIVACY

### THIRD FLOOR PLAN NOTES - GENERAL

A. DUCTED HEAT PUMP, SUPPLY AND RETURN REGISTER LOCATION TBD BY

- HVAC W/ ARCHITECT AND OWNER PRIOR TO CONSTRUCTION.

  B. INSTALL SOUND ATTENUATING INSULATION IN WALL CAVITIES AROUND THE
- BATHROOM.

  C. BOARD AND PLASTER WALLS, PAINTED, UNLESS OTHERWISE NOTED
- D. BOARD AND PLASTER CEILING, PAINTED, UNLESS OTHERWISE NOTED HARDWOOD FLOORING, STYLE AND FINISH TBD, UNLESS OTHERWISE NOTED
- F. WOOD BASEBOARD, WINDOW, AND DOOR CASINGS, PAINTED, TYP.

#### PRINCIPAL BEDROOM - 31 SEE GENERAL NOTES

CLOSET - 32

SEE GENERAL NOTES

1. FIT-OUT OF CLOSET TBD

#### HALL - 33 SEE GENERAL NOTES

1. WOOD STAIRS, STYLE AND FINISH TBD

## BATH - 34

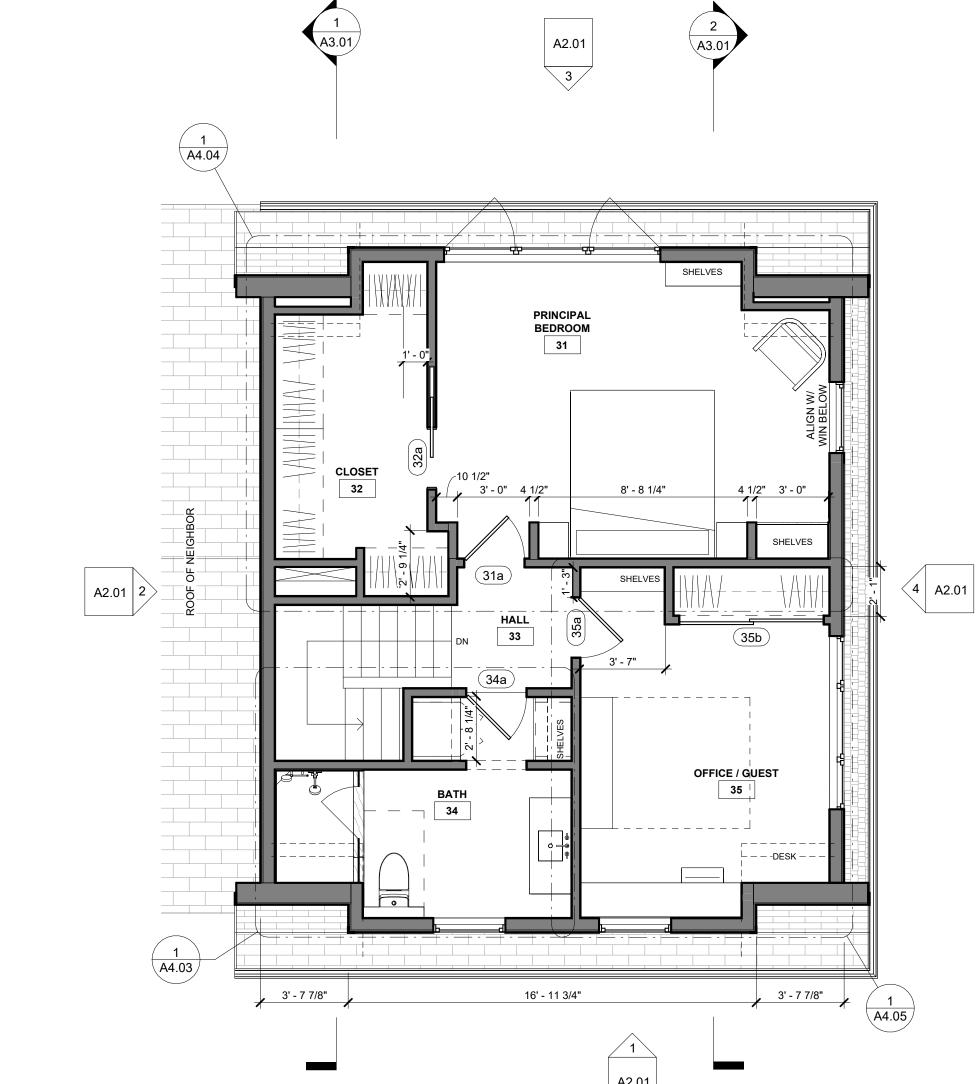
SEE GENERAL NOTES

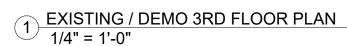
1. PORCELAIN TILE FLOOR

- . TILE WALL @ SHOWER . 3" CURB W/ STONE CAP @ SHOWER
- ONE-PIECE TOILET
   SINGLE VANITY WITH STONE COUNTER, WOOD BASE CABINET, WALL-
- MOUNTED MIRROR

  6. ELECTRIC RADIANT FLOOR UNDER TILE W/ PROGRAMMABLE THERMOSTAT

#### OFFICE/GUEST - 35 SEE GENERAL NOTES





A. REMOVE AND STORE SOLAR PANELS FOR REUSE

REMOVE AND DISPOSE OF ATTIC FLOORING, FLOOR

REMOVE AND DISPOSE OF ATTIC STAIRS.

STRUCTURE, AND SECOND FLOOR CEILING

REMOVE AND DISPOSE OF ROOFING AND ROOF STRUCTURE.

**D** 

PROPOSED 3RD FLOOR PLAN
1/4" = 1'-0"

Design and
10 Grand View Ave

10 Grand View Ave Somerville, MA 02143 617-863-6491 Development

dsidel@mixdesigndevelop.com www.mixdesigndevelop.com

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MASSACHUSETTS STATE BUILDING CODE (780 CMR) 9TH EDITION AND ALL CODES INCORPORATED AND REFERENCED THEREIN

No.	Description	Date

# **BLAINEY-MORK**

8 JAMES WAY CAMBRIDGE, MA

3RD FLOOR PLANS

 Project number
 202307

 Date
 1/7/2025

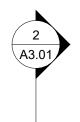
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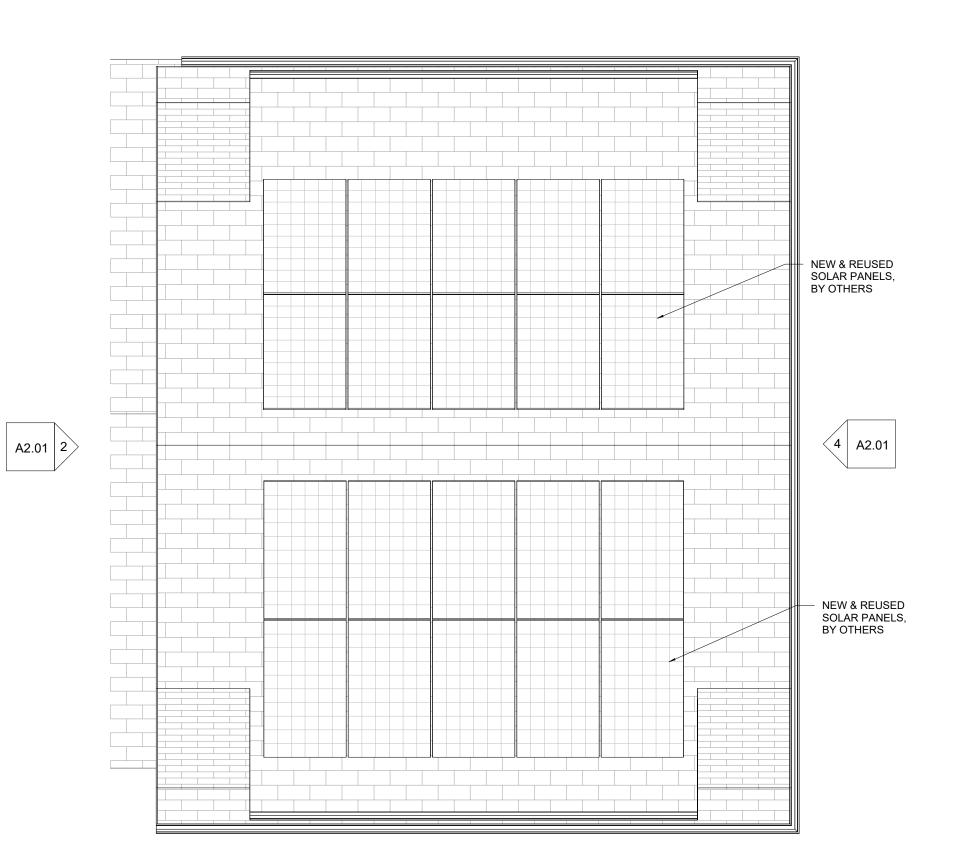
Scale 1/4" = 1'-0"

### ROOF PLAN NOTES

- ASSUME 2x10 ROOF FRAMING, FILLED CAVITIES BETWEEN RAFTERS W/ CLOSED CELL SPRAY FOAM INSULATION, 5/8" STRUCTURAL SHEATHING, 4-1/2" RIGID BOARD INSULATION W/ STAGGERED SEAMS, 1/2" PROTECTION BOARD, HOT-ROOF APPROPRIATE WATERPROOFING MEMBRANE, ARCHITECTURAL ASPHALT SHINGLES APPROPRIATE FOR HOT-ROOF INSTALLATION.
- ASSUME ACCOYA FASCIA BOARDS, PAINTED TO MATCH EXISTING.
   ALUMINUM K-STYLE GUTTRS W/ ALUMINUM RECTANGULAR DOWNSPOUTS



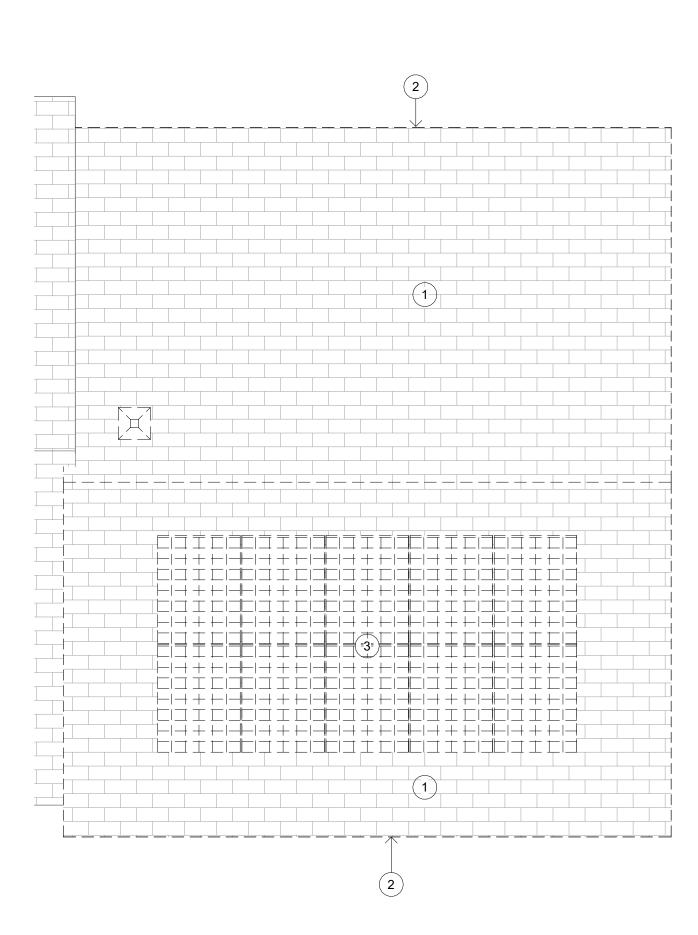




PROPOSED ROOF PLAN
1/4" = 1'-0"

OOF DEMO NOTES

REMOVE AND DISPOSE OF ROOF.
REMOVE AND STORE GUTTERS FOR REUSE AS POSSIBLE.
REMOVE AND STORE SOLAR PANELS FOR REUSE.



1 DEMO ROOF 1/4" = 1'-0"



617-863-6491 dsidel@mixdesigndevelop.com www.mixdesigndevelop.com

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╙			
	No.	Description	Date

BLAINEY-MORK

8 JAMES WAY CAMBRIDGE, MA

**ROOF PLAN** 

Project number Date 202307 1/7/2025

A1.04

Scale 1/4" = 1'-0"





Third Floor 41.24' ADJACENT TOWNHOUSE Second Floor 33.24' 2 EXISTING LEFT SIDE ELEVATION 1/4" = 1'-0"



1 EXISTING FRONT BUILDING ELEVATION 1/4" = 1'-0"



10 Grand View Ave Somerville, MA 02143 617-863-6491

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EDITION AND ALL CODES INCORPORATED AND
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No.	Description	Date		

**BLAINEY-MORK** 

8 JAMES WAY CAMBRIDGE, MA

**EXISTING BUILDING ELEVATIONS** 

Project number Date

A2.00

202307

1/7/2025

1/4" = 1'-0" Scale



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- ORDINANCES. HVAC, ELECTRICAL, AND PLUMBING LAYOUTS WHERE SHOWN ARE FOR INFORMATION AND COORDINATION PURPOSES ONLY. INSTALLERS SHALL HAVE FULL RESPONSIBILITY FOR COMPLIANCE WITH ALL APPLICABLE CODES AND SHALL INDEMNIFY, DEFEND, AND HOLD HARMLESS THE ARCHITECT FROM ANY AND ALL LIABILITY IN CONNECTION THEREIN.

DIMENSION NOTES:

- CONTRACTOR SHALL VERIFY IN FIELD ALL DIMENSIONS PRIOR TO CONSTRUCTION AND NOTIFY OWNER AND ARCHITECTD OF ANY DISCREPANCIES.
- WALLS AND FINISHED FACE AT EXISTING WALLS UNLESS OTHERWISE NOTED. DIMENSIONS NOTED "FIN" ARE TO FINISHED FACE.
- DIMENSIONS NOTED "CLR" ARE CLEAR. ALL DIMENSIONS SHALL BE VERIFIED IN THE FIELD.

- MOUNTING HEIGHTS FOR ELECTRICAL RECEPTACLES AND SWITCHES SHALL MATCH EXISTING BUILDING EQUIPMENT AND CODE. ELECTRICAL RECEPTACLES MAY BE NO LOWER THAN 18" A.F.F (CENTERLINE) MAXIMUM HEIGHT
- FOR CONTROLS IS 48" A.F.F. COVER PLATES FOR ANY DEVICES SHALL NOT BE INSTALLED UNTIL APPLICATION OF ALL FINISH MATERIALS HAS BEEN COMPLETED.
- ALL ELECTRICAL WORK SHALL BE COORDINATED WITH HVAC, CABINETWORK, PARTITION CONSTRUCTION AND ANY OTHER WORK WHERE SO REQUIRED/APPROPRIATE EVEN IF NOT SPECIFICALLY REQUESTED.
- ELECTRICAL CONTRACTOR WILL COORDINATE ANY CHANGES OR CHANGE REQUESTS IN ELECTRICAL POWER OR DEVICE REQUIREMENTS WITH OWNER AND ARCHITECT.
- COMPLY WITH ALL MANUFACTURER REQUIREMENTS FOR ELECTRICAL AND OTHER ASSOCIATED DEVICES.

MASSACHUSETTS STATE BUILDING CODE (780 CMR) 9TH EDITION AND ALL CODES INCORPORATED AND

**BLAINEY-MORK** 

8 JAMES WAY CAMBRIDGE, MA

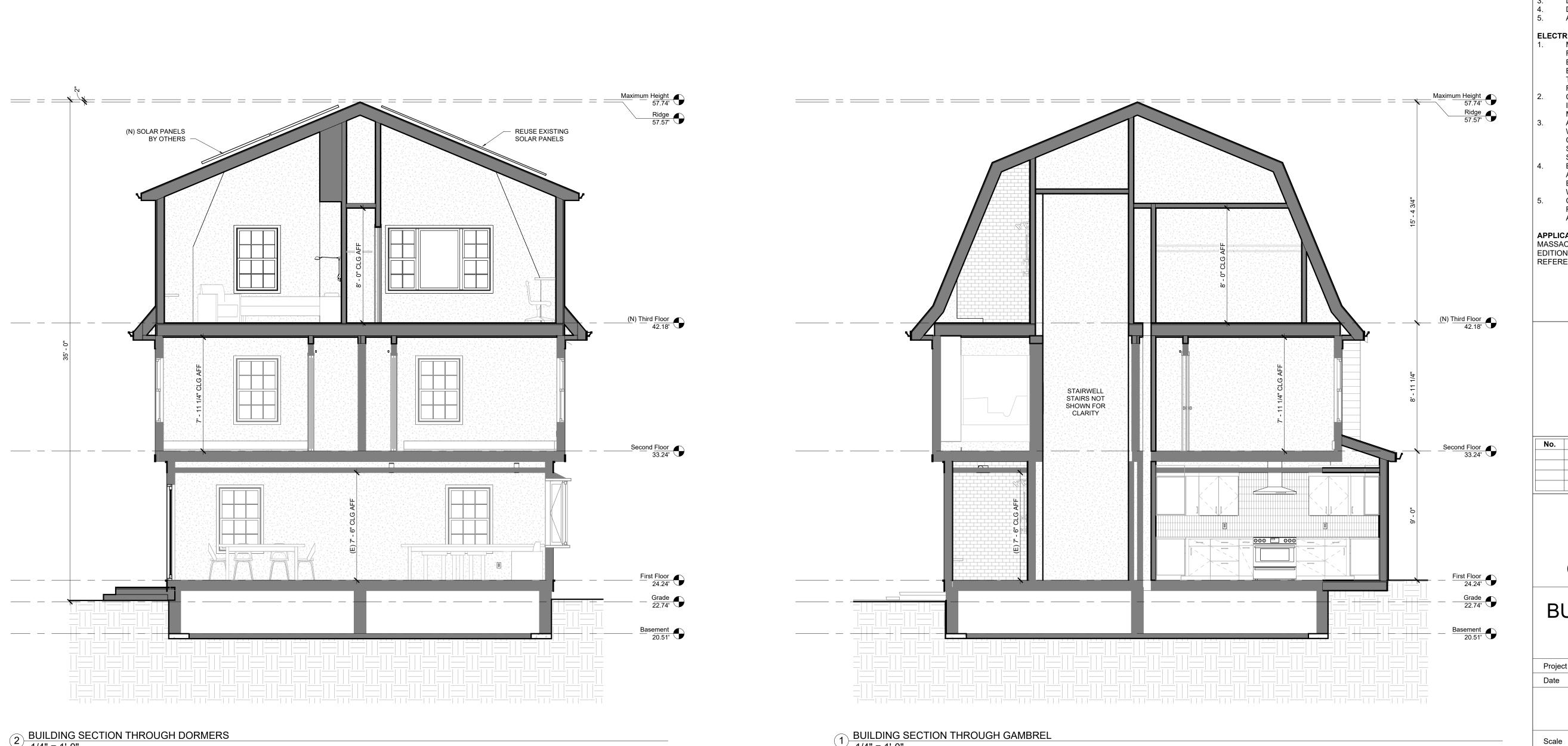
PROPOSED BUILDING **ELEVATIONS** 

202307 Project number

A2.01

As indicated

1/7/2025





### GENERAL DESIGN / BUILD NOTES:

www.mixdesigndevelop.com

- 1. GENERAL CONTRACTOR SHALL BE LICNSED TO PRACTICE IN THE STATE WHERE THE WORK IS BEING PERFORMED. ALL SUBCONTRACTORS SHALL BE SIMILIARLY LICENSED AS REQUIRED BY THE STATE.
- ANY MODIFICATIONS TO THE DESIGN BY GENERAL CONTRACTOR OR SUBCONTRACTORS SHALL BE REVIEWED BY THE OWNER AND ARCHITECT PRIOR TO IMPLEMENTATION.
- ALL WORK RELATED TO HVAC, PLUMBING, AND ELECTRICAL SYSTEMS SHALL BE DESIGNED AND CONSTRUCTED ON A DESIGN/BUILD BASIS. ALL WORK SHALL COMPLY WITH ALL RELEVANT FEDERAL, STATE, AND LOCAL CODES AND ORDINANCES.
- HVAC, ELECTRICAL, AND PLUMBING LAYOUTS WHERE SHOWN ARE FOR INFORMATION AND COORDINATION PURPOSES ONLY. INSTALLERS SHALL HAVE FULL RESPONSIBILITY FOR COMPLIANCE WITH ALL APPLICABLE CODES AND SHALL INDEMNIFY, DEFEND, AND HOLD HARMLESS THE ARCHITECT FROM ANY AND ALL LIABILITY IN CONNECTION THEREIN.

#### **DIMENSION NOTES:**

- CONTRACTOR SHALL VERIFY IN FIELD ALL DIMENSIONS PRIOR TO CONSTRUCTION AND NOTIFY OWNER AND ARCHITECTD OF ANY DISCREPANCIES.
- WALLS AND FINISHED FACE AT EXISTING WALLS UNLESS OTHERWISE NOTED. DIMENSIONS NOTED "FIN" ARE TO FINISHED FACE.

ALL DIMENSIONS ARE TO FACE OF STUD AT NEW

- DIMENSIONS NOTED "CLR" ARE CLEAR.
- ALL DIMENSIONS SHALL BE VERIFIED IN THE FIELD.

#### **ELECTRICAL NOTES:** MOUNTING HEIGHTS FOR ELECTRICAL

- RECEPTACLES AND SWITCHES SHALL MATCH EXISTING BUILDING EQUIPMENT AND CODE. ELECTRICAL RECEPTACLES MAY BE NO LOWER THAN 18" A.F.F (CENTERLINE) MAXIMUM HEIGHT FOR CONTROLS IS 48" A.F.F.
- COVER PLATES FOR ANY DEVICES SHALL NOT BE INSTALLED UNTIL APPLICATION OF ALL FINISH MATERIALS HAS BEEN COMPLETED.
- ALL ELECTRICAL WORK SHALL BE COORDINATED WITH HVAC, CABINETWORK, PARTITION CONSTRUCTION AND ANY OTHER WORK WHERE SO REQUIRED/APPROPRIATE EVEN IF NOT SPECIFICALLY REQUESTED.
- ELECTRICAL CONTRACTOR WILL COORDINATE ANY CHANGES OR CHANGE REQUESTS IN ELECTRICAL POWER OR DEVICE REQUIREMENTS WITH OWNER AND ARCHITECT.
- COMPLY WITH ALL MANUFACTURER REQUIREMENTS FOR ELECTRICAL AND OTHER ASSOCIATED DEVICES.

APPLICABLE CODE:
MASSACHUSETTS STATE BUILDING CODE (780 CMR) 9TH
EDITION AND ALL CODES INCORPORATED AND
REFERENCED THEREIN

No.	Description	Date	

# **BLAINEY-MORK**

8 JAMES WAY CAMBRIDGE, MA

# **BUILDING SECTIONS**

202307 Project number 1/7/2025 A3.01

1/4" = 1'-0"

2 BUILDING SECTION THROUGH DORMERS
1/4" = 1'-0"

1 BUILDING SECTION THROUGH GAMBREL 1/4" = 1'-0"