

SYMBOLS LEGEND

	SECTION MARKER		SOIL
	ELEVATION MARKER		CONCRETE
	INTERIOR ELEVATIONS		BRICK
	DETAIL CALLOUT		CMU BLOCK
	DATUM MARKER		RIGID INSULATION
	SLOPE MARKER		BATT INSULATION
	COMPASS (TRUE NORTH)		DIMENSIONAL LUMBER
	WINDOW CALLOUT		ELECTRIC OUTLET
	DOOR CALLOUT		SWITCH
	FIXTURE CALLOUT		CEILING LIGHT
	FINISH CALLOUT		RECESSED LIGHT
	CONTOURS (IN FEET)		WALL-MOUNTED LIGHT
			CEILING FAN

ABBREVIATIONS

#	POUNDS OR NUMBER	kWh	KILOWATT HOUR
AC	AIR CONDITIONING	MAX	MAXIMUM
APN	ASSESSOR'S PARCEL #	MIN	MINIMUM
APPROX	APPROXIMATELY	MISC	MISCELLANEOUS
AVG	AVERAGE	(N)	NEW
B.O.	BOTTOM OF	NTS	NOT TO SCALE
B/T	BETWEEN	OSB	ORIENTED STRANDBOARD
BD	BOARD	OC	ON CENTER
BM	BEAM	PERF	PERFORATED
CLG	CEILING	PERP	PERPENDICULAR
CLR	CLEAR	POLYISO	POLYISOCYANURATE
CMU	CONCRETE MASONRY UNIT	PT	PRESSURE-TREATED
CO	CLEANOUT	PTD	PAINTED
CONC	CONCRETE	QTY	QUANTITY
CONT	CONTINUOUS	R	RADIUS OR RISER
CW	COLD WATER	RCP	REFLECTED CEILING PLAN
d	PENNY (NAILS)	REF	REFRIGERATOR
D	DRYER	REQ'D	REQUIRED
DEMO	DEMOLISH	RM	ROOM
DIA	DIAMETER	SD	SMOKE DETECTOR
DIM	DIMENSION	SF	SQUARE FOOT
DM	DIMMER	SIM	SIMILAR
DN	DOWN	SPEC	SPECIFICATION
DW	DISHWASHER	SYM	SYMMETRICAL
(E)	EXISTING	T.O.	TOP OF
EL	ELEVATION	T&G	TONGUE AND GROOVE
ELEC	ELECTRICAL	THRU	THROUGH
EPS	EXPANDED POLYSTYRENE	TYP	TYPICAL
EQ	EQUAL	UON	UNLESS OTHERWISE NOTED
EXT	EXTERIOR	V	VOLT, OR VALVE
FD	FLOOR DRAIN	VERT	VERTICAL
FIN	FINISH	W	WATT
FT	FOOT	W	WASHER
GALV	GALVANIZED	W/	WITH
GC	GENERAL CONTRACTOR	WD	WASHER & DRYER
GFCI	G. F. CIRCUIT INTERRUPTER	WO	WITHOUT
GLULAM	GLUE-LAMINATED	WC	WATER CLOSET
GYP	GYPSTUM	WD	WOOD
HB	HOSE BIB	WH	WATER HEATER
HW	HOT WATER	WP	WEATHERPROOF
INT	INTERIOR	XPS	EXTRUDED POLYSTYRENE

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1 3D View 1

ISSUE DATES		
DATE	BY	DESCRIPTION
03-29-17	o	o PROGRESS PERMIT
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OWNER

[REDACTED]

RESIDENCE

ADDITION

[REDACTED]

Malden, MA

JOB NUMBER 0614

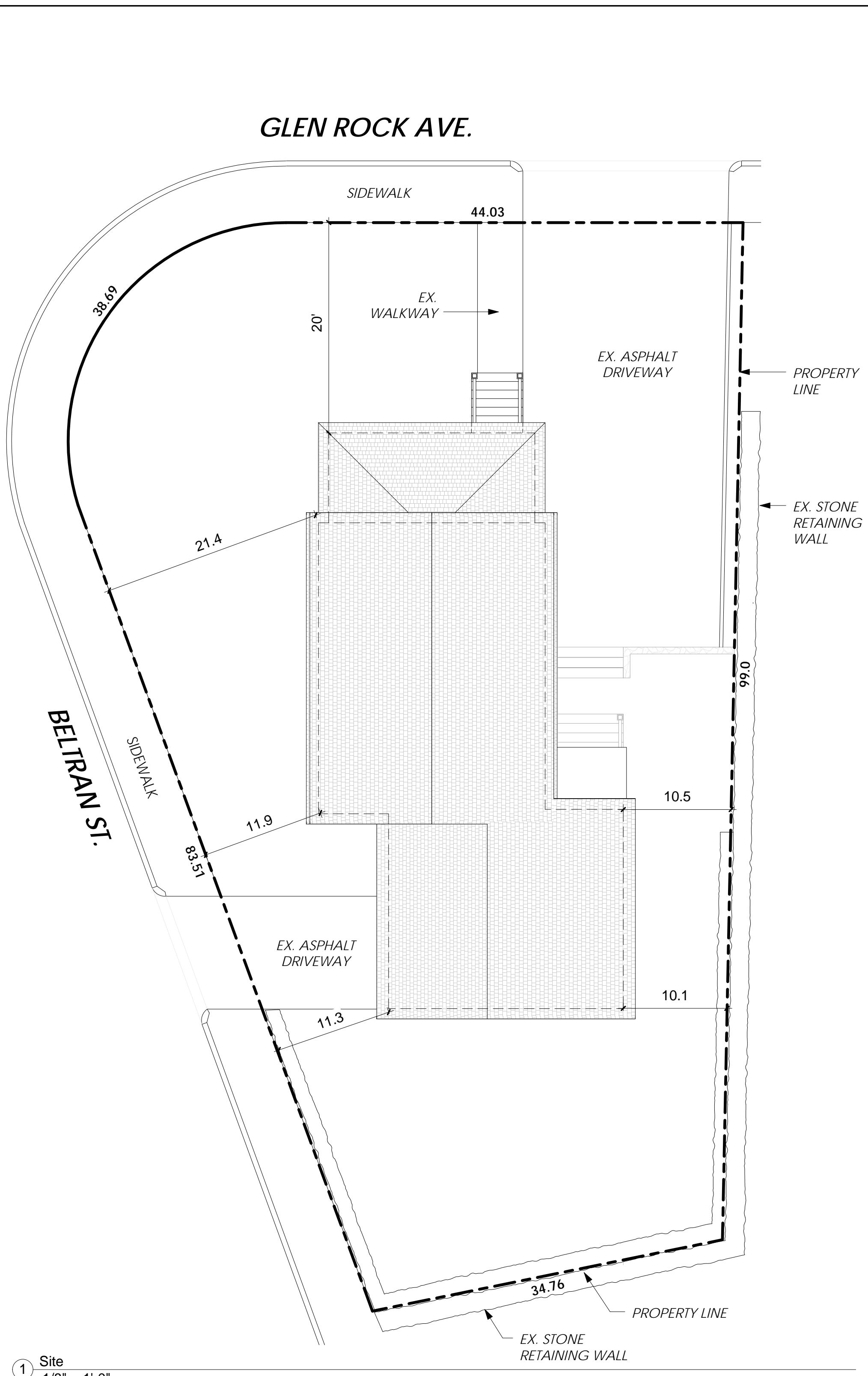
SCALE

DRAWING NAME

Cover Sheet

DRAWING NO.

X001



1 Site
1/8" = 1'-0"

ZONING

CITY OF MALDEN, MA
ZONING ORDINANCE
TABLE OF INTENSITY REGULATIONS.

ZONING RESIDENTIAL A
DWELLING, SINGLE FAMILY

<u>MINIUM LOT REQUIREMENTS</u>	<u>REQ.</u>	<u>PROPOSED</u>
MINIMUM LOT AREA	6,000	+/- 5,342
FRONTAGE FRONT	50'	20'
SET BACK SIDE	10'	21.4' to 10.1' (VARIES, SEE SITE PLAN)
REAR SET BACK	20'	25'

NOTE: ANY EXISTING NON-CONFORMING LOT REQUIREMENTS & SET-BACKS SHALL REMAIN UNCHANGED.

<u>MAXIMUM BUILDING</u>	<u>REQ.</u>	<u>PROPOSED</u>
LOT COVERAGE	30% (2,502 SF ALLOWED)	1,265 SF
STORIES	2 1/2	2 STORY W/ FINISHED ATTIC
HEIGHT (FEET)	30'	+/- 26'-1"

GENERAL NOTES

- 1) PROVIDE 3/4" HARDWOOD FLOORING OVER 3/4" T&G PLYWOOD SUBFLOOR.
- 2) ALL INTERIOR AND EXTERIOR TRIM AND CASINGS SHALL MATCH EXISTING. PROVIDE HARD WIRED SMOKE DETECTORS AS REQUIRED.
- 3) COORDINATE LOCATION OF ALL OUTLETS, SWITCHES AND LIGHT FIXTURES W/ OWNER.
- 4) ALL ELECTRICAL, PLUMBING AND MECH. 5. WORK SHALL COMPLY WITH APPLICABLE STATE CODES AND REGULATIONS
- 5) PROVIDE THE FOLLOWING INSULATION VALUES:
 R-19 FLOOR
 R-13 WALLS
 R-30 ROOF
- 6) ALL PLUMBING FIXTURES, LIGHT FIXTURES, CABINETS AND CLOSET ACCESSORIES TO BE PROVIDED BY OWNER AND INSTALLED BY CONTRACTOR. PROVIDE MECHANICAL EXHAUST DIRECT TO EXTERIOR FOR BATHROOMS. PROVIDE 50 CFM EXHAUST FAN MINIMUM.
- 7) ALL NEW INTERIOR WALLS AND CEILINGS SHALL BE 1/2" BLUE BOARD W/PLASTER SKIM COAT.
- 8) FIELD VERIFY ALL WINDOW AND DOOR SIZES BEFORE ORDERING.
- 9) WHERE REMOVING EXISTING WALLS, PATCH HARDWOOD FLOORS TO MATCH EXISTING.
- 10) ALL DOOR HARDWARE SHALL BE SELECTED BY OWNER.
- 11) ALL BEDROOMS TO RECEIVE HARD WIRED SMOKE DETECTORS (BY ELECTRICIAN)

DEMOLITION NOTES

- 1) COORDINATE ALL DEMO WORK W/OWNER BEFORE COMMENCING WORK
- 2) COORDINATE DUMPSTER LOCATION WITH OWNER.
- 3) WORK ASSOCIATED WITH REMOVING EXISTING WINDOWS AND CUTTING OPENINGS BETWEEN THE EXISTING HOUSE AND PROPOSED ADDITION SHALL BE COMPLETED AFTER THE PROPOSED ADDITION IS MADE SECURE AND WEATHER TIGHT.

TYP. FOOTING NOTES

- 1) EXISTING FOOTINGS & FOUNDATIONS TO REMAIN

FRAMING NOTES

- 1) PROVIDE DOUGLAS FIR FOR ALL NEW FRAMING LUMBER COMPONENTS.
 2x8 FLOOR JOISTS AT 12" O.C.
 2x4 STUDS AT 16" O.C.
 2x10 ROOF RAFTERS AT 16" O.C.
- 2) PROVIDE 2x4 BRIDGING AT MIDSPAN OF EACH JOIST BAY.
- 3) PROVIDE 3/4" T&G PLYWOOD SUBFLOOR.
- 4) PROVIDE (2) 2X10 HEADERS ABOVE NEW DOORS & WINDOWS @ BEARING WALLS.

ISSUE DATES

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OWNER

RESIDENCE

ADDITION

Malden, MA

JOB NUMBER 0614

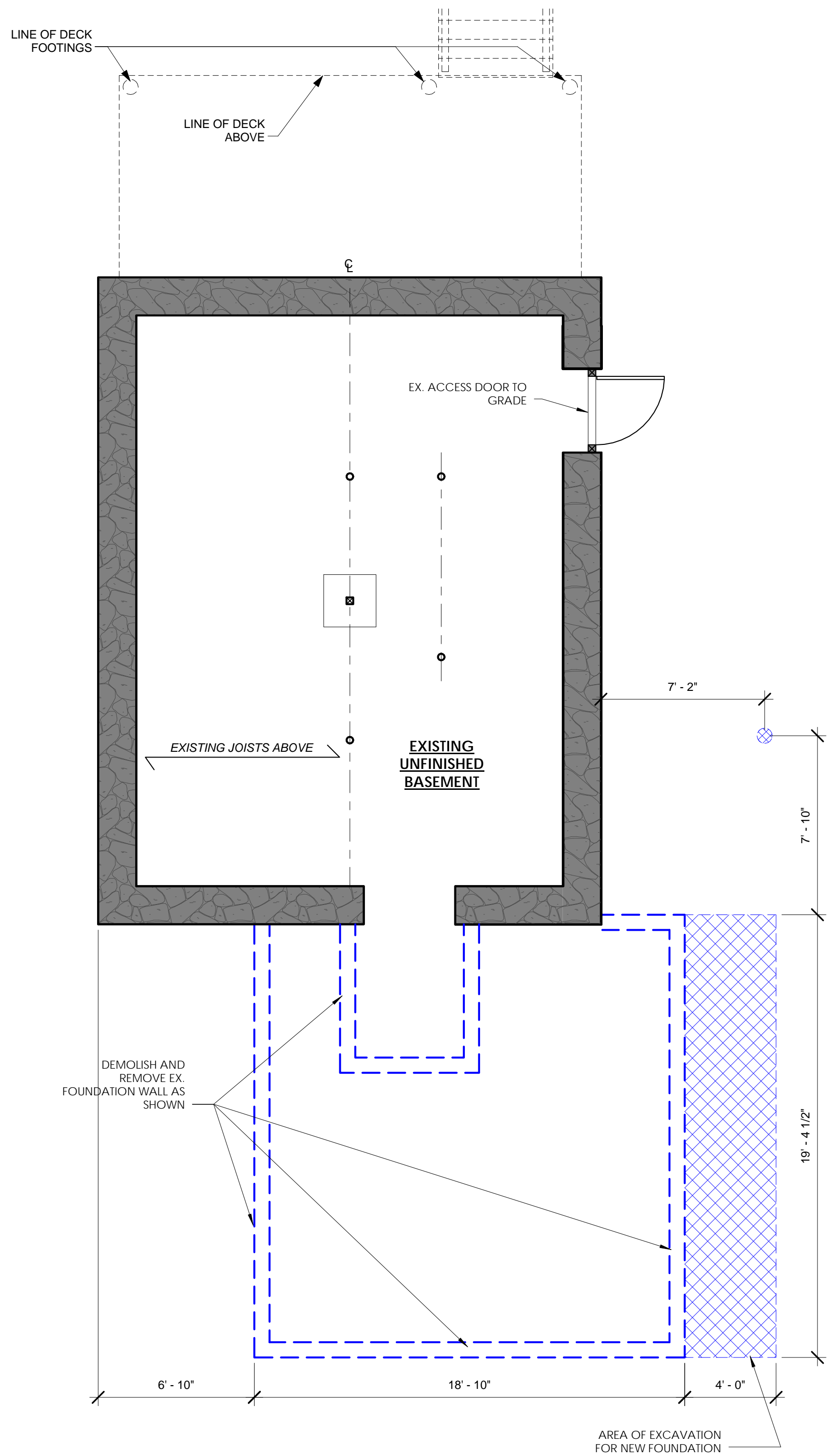
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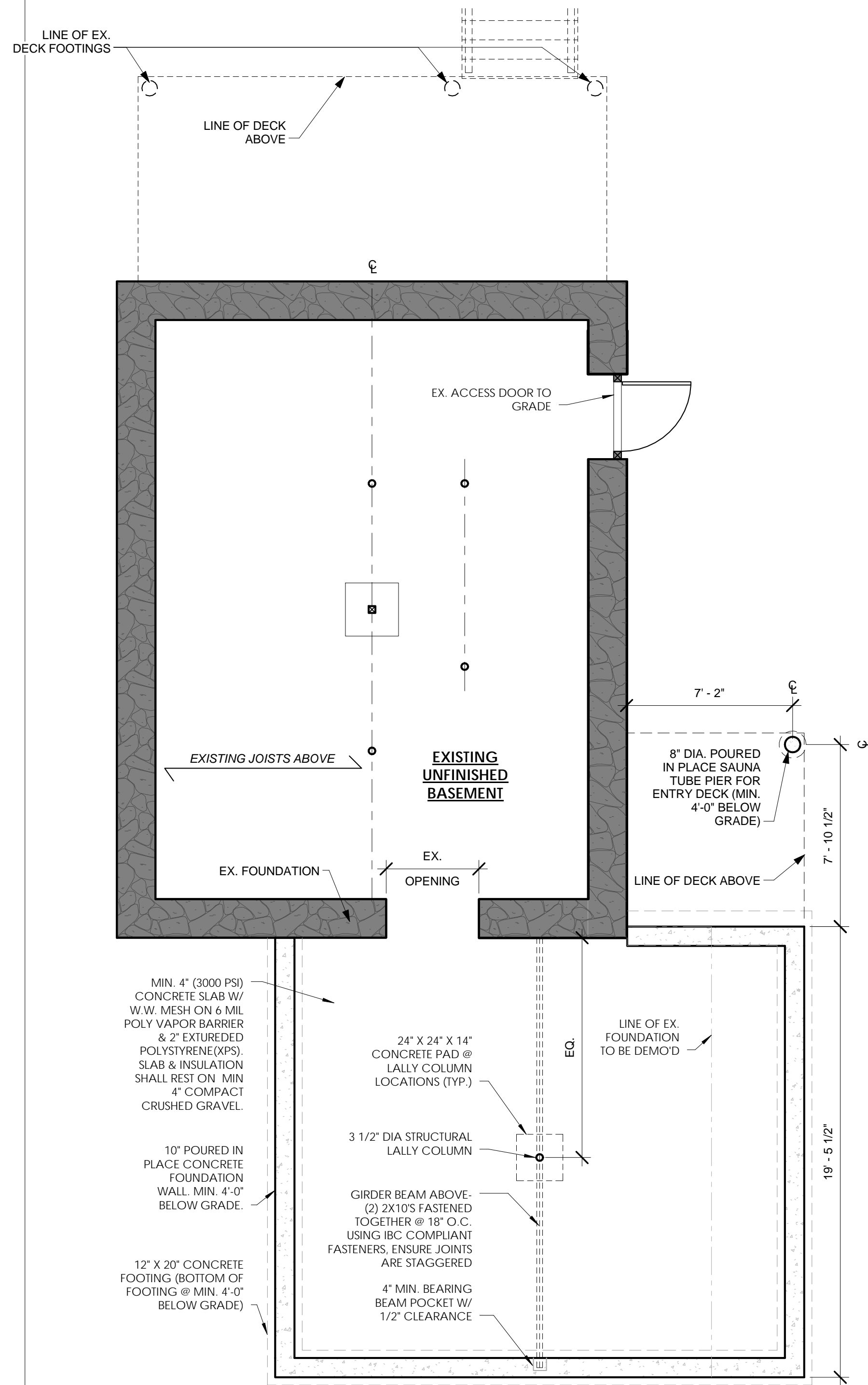
Site Plan

DRAWING NO.

X002



2 Basement Demo Plan
1/4" = 1'-0"



1 Basement Proposed
1/4" = 1'-0"

ISSUE DATES		
DATE	BY	DESCRIPTION
03-29-17		PROGRESS PERMIT

OWNER

[REDACTED]

RESIDENCE

ADDITION

[REDACTED]

Malden, MA

JOB NUMBER 0614

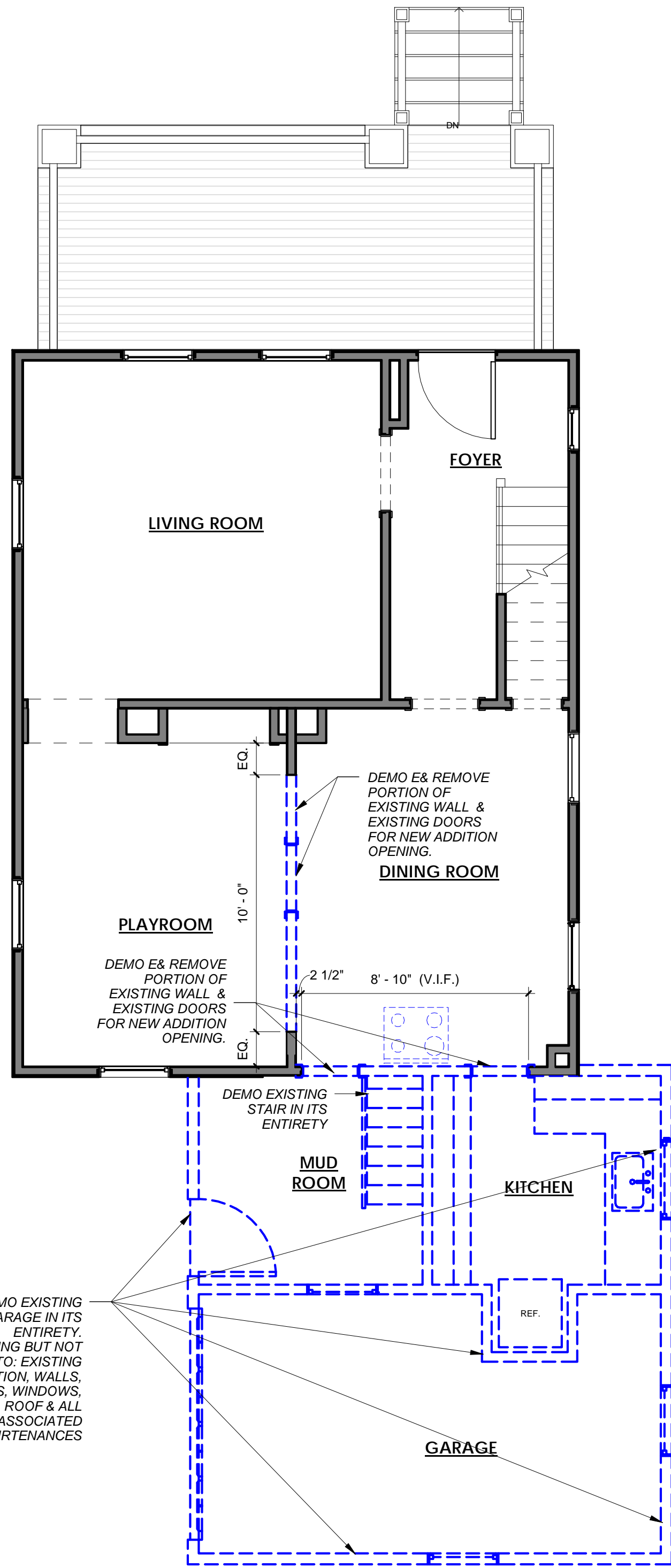
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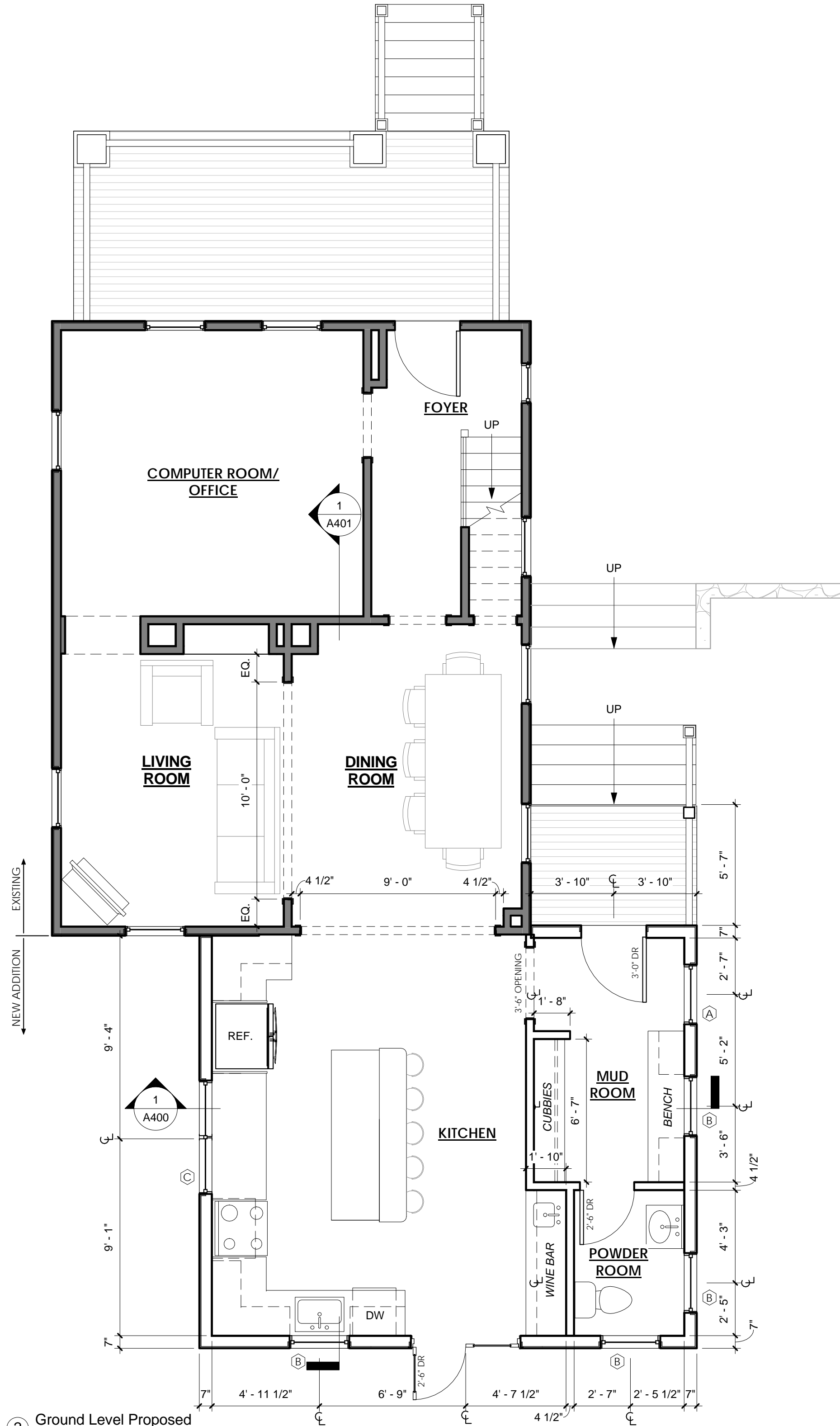
Basement Proposed/Demo

DRAWING NO.

A100



1 Ground Level Demo Plan
1/4" = 1'-0"



2 Ground Level Proposed
1/4" = 1'-0"

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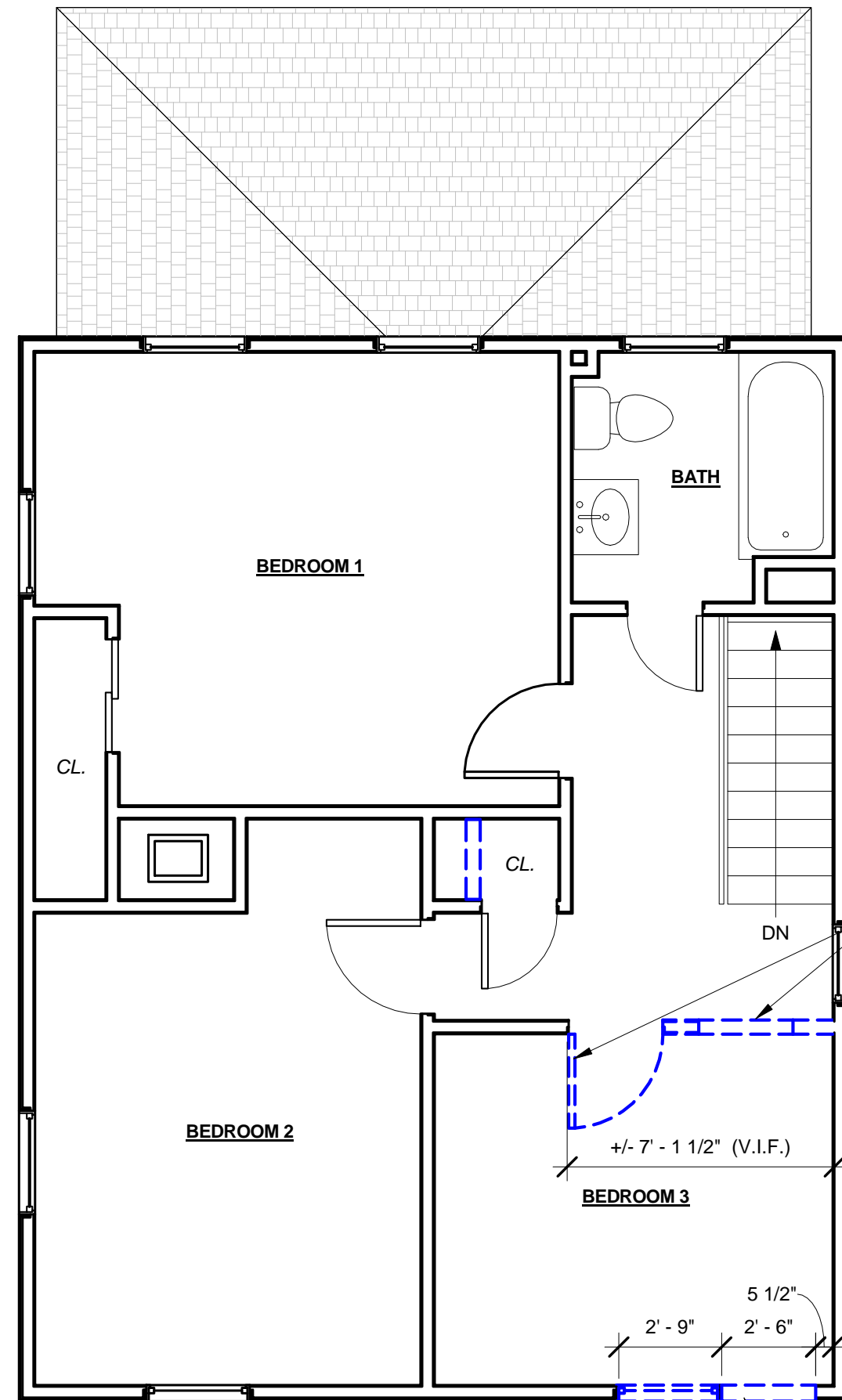
OWNER

RESIDENCE

ADDITION

Malden, MA

JOB NUMBER	0614
SCALE	1/4" = 1'-0"
DRAWING NAME	Ground Level Proposed/Demo
DRAWING NO.	A101

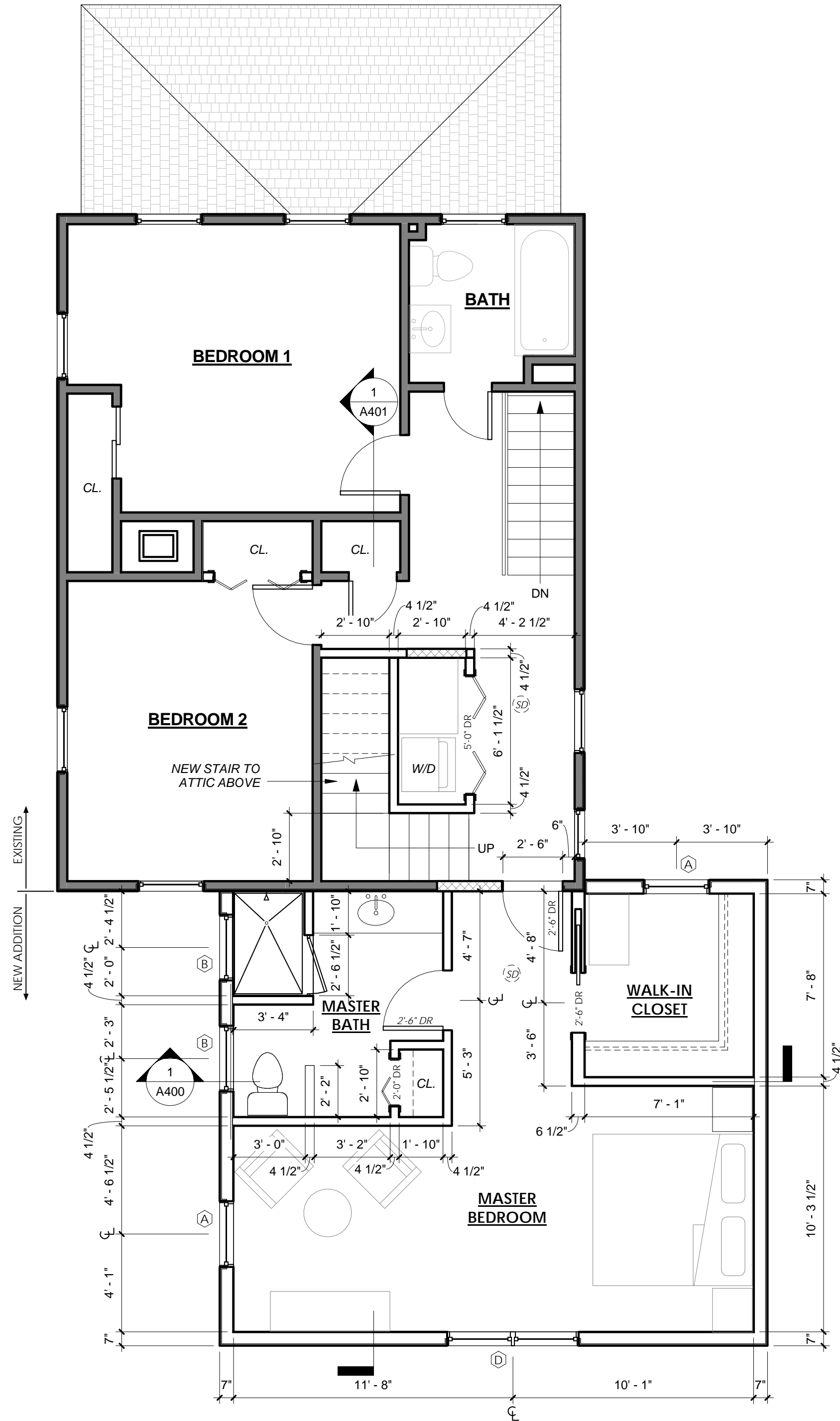


DEMO & REMOVE
PORTION OF WALL &
EXISTING DOOR

DEMO & REMOVE
PORTION OF
EXISTING WALL &
EXISTING WINDOW
FOR NEW ADDITION
OPENING.

DEMO EXISTING
GARAGE IN ITS
ENTIRETY,
INCLUDING BUT NOT
LIMITED TO: EXISTING
FOUNDATION, WALLS,
DOORS, WINDOWS,
ROOF & ALL
ASSOCIATED
APPURTENANCES

1 Second Level Demo Plan
1/4" = 1'-0"



2 Second Level Proposed
1/4" = 1'-0"

ISSUE DATES

DATE	BY	DESCRIPTION
03-29-17		PROGRESS PERMIT

OWNER

RESIDENCE

ADDITION

Malden, MA

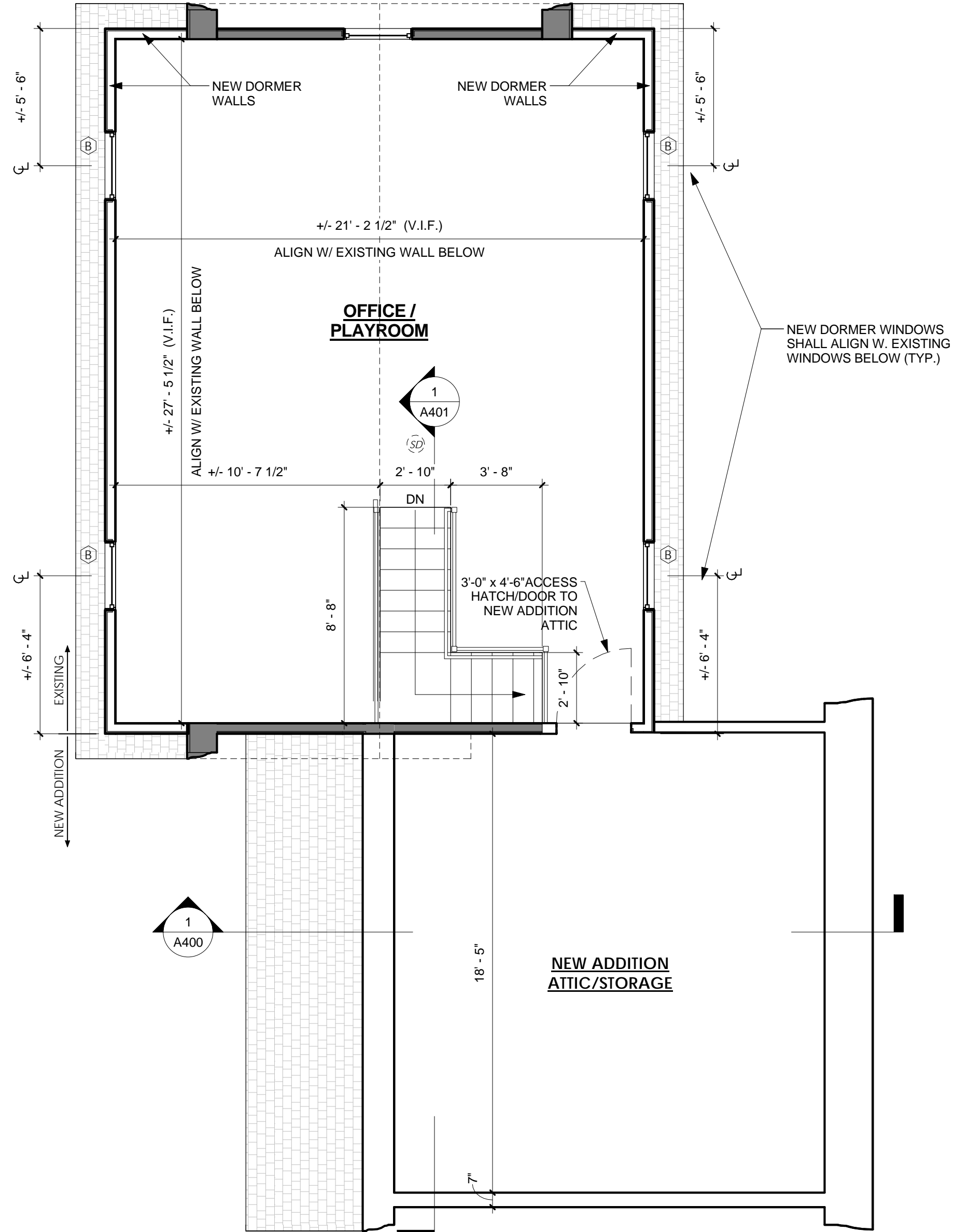
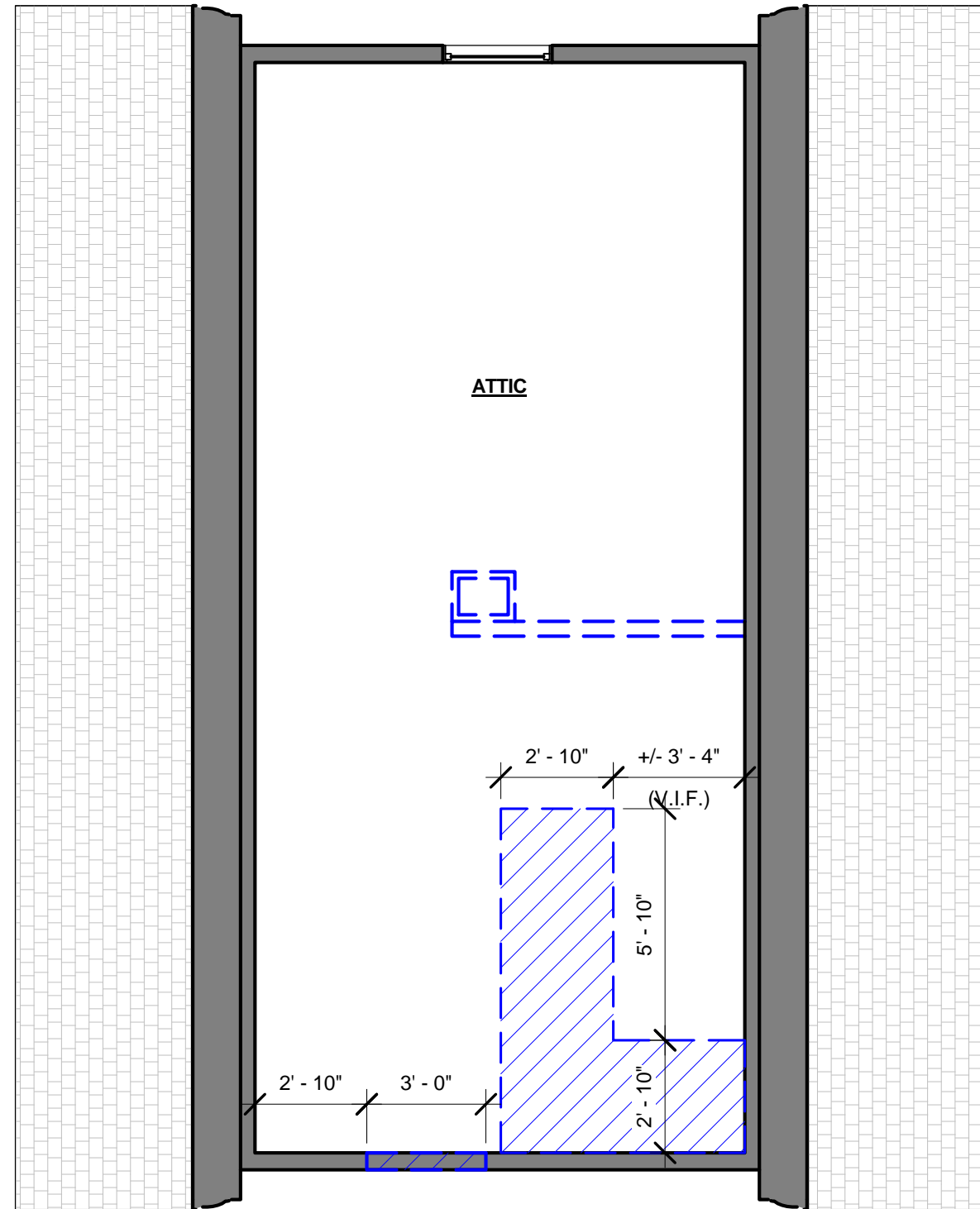
JOB NUMBER 0614

SCALE 1/4" = 1'-0"

DRAWING NAME
**Second Level
Proposed/Demo**

DRAWING NO.

A102



1 Attic Demo Plan
1/4" = 1'-0"

2 Attic Proposed Plan
1/4" = 1'-0"

ISSUE DATES

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03-29-17		PROGRESS PERMIT

OWNER

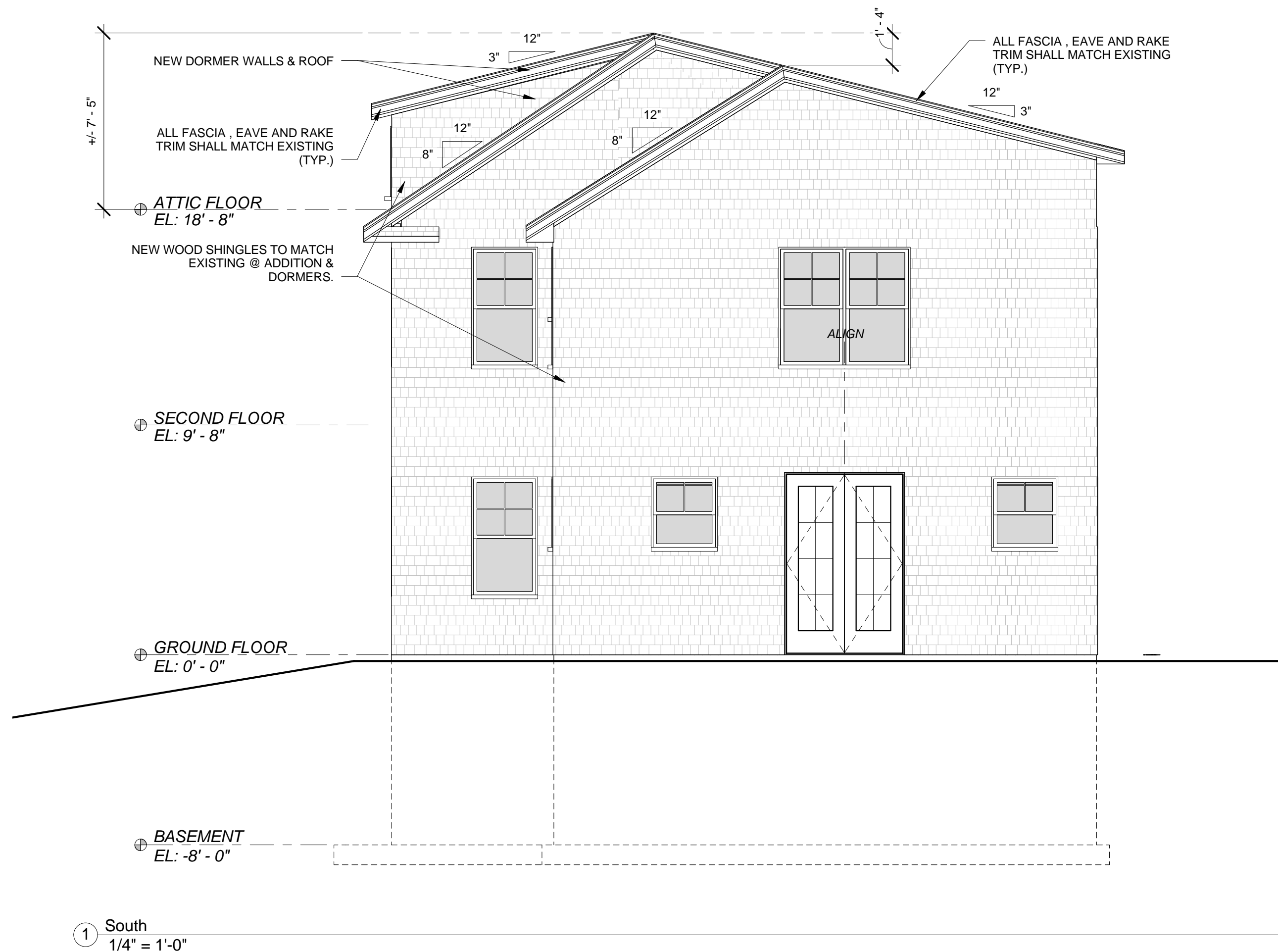
RESIDENCE
ADDITION
 Malden, MA

JOB NUMBER 0614

SCALE 1/4" = 1'-0"

DRAWING NAME
**Attic Level
 Proposed/Demo**

DRAWING NO.
A103



ISSUE DATES		
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OWNER

[REDACTED]

RESIDENCE

ADDITION

[REDACTED]

Malden, MA

JOB NUMBER 0614

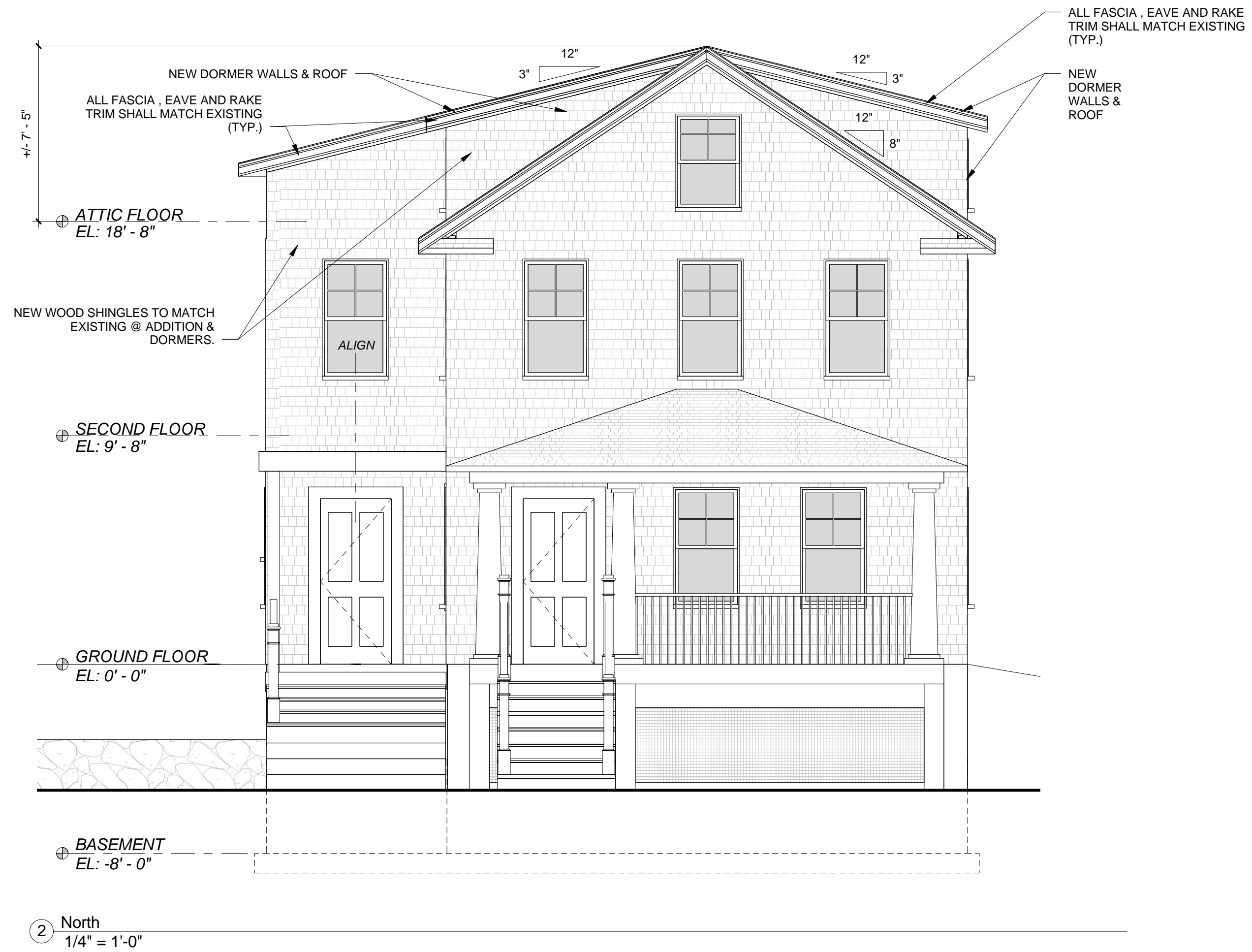
SCALE 1/4" = 1'-0"

DRAWING NAME

South Elevation

DRAWING NO.

A200



ALL FASCIA , EAVE AND RAKE TRIM SHALL MATCH EXISTING (TYP.)

NEW DORMER WALLS & ROOF

NEW DORMER WALLS & ROOF

ALL FASCIA , EAVE AND RAKE TRIM SHALL MATCH EXISTING (TYP.)

NEW WOOD SHINGLES TO MATCH EXISTING @ ADDITION & DORMERS.

SECOND FLOOR
EL: 9' - 8"

GROUND FLOOR
EL: 0' - 0"

BASEMENT
EL: -8' - 0"

North
1/4" = 1'-0"

ISSUE DATES

DATE	BY	DESCRIPTION
03-29-17		PROGRESS PERMIT

OWNER

[REDACTED]
RESIDENCE

ADDITION

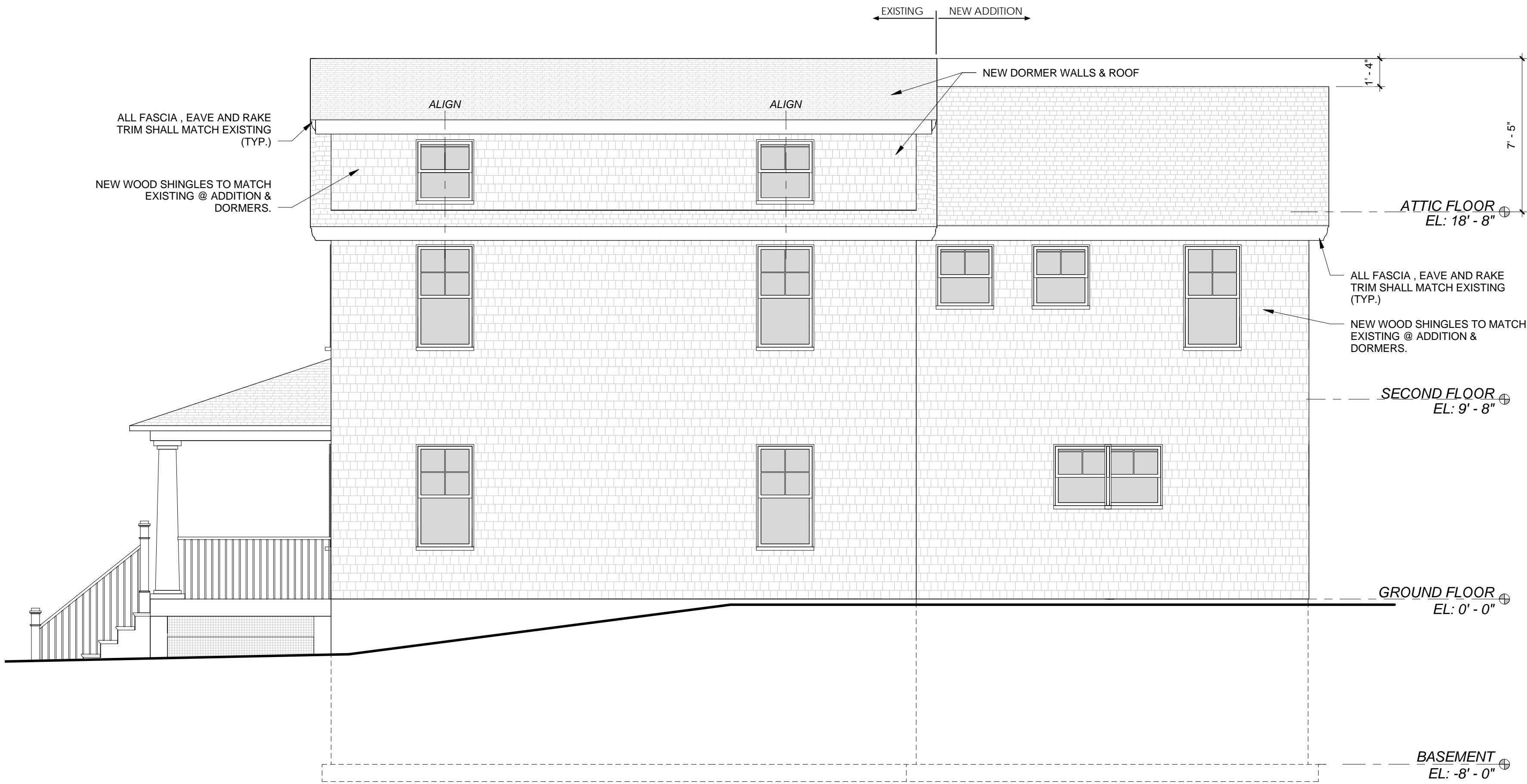
[REDACTED]
Malden, MA

JOB NUMBER 0614

SCALE 1/4" = 1'-0"

DRAWING NAME
North Elevation

DRAWING NO.
A201



① West
 1/4" = 1'-0"

ISSUE DATES		
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OWNER

[REDACTED]

RESIDENCE

ADDITION

[REDACTED]

Malden, MA

JOB NUMBER 0614

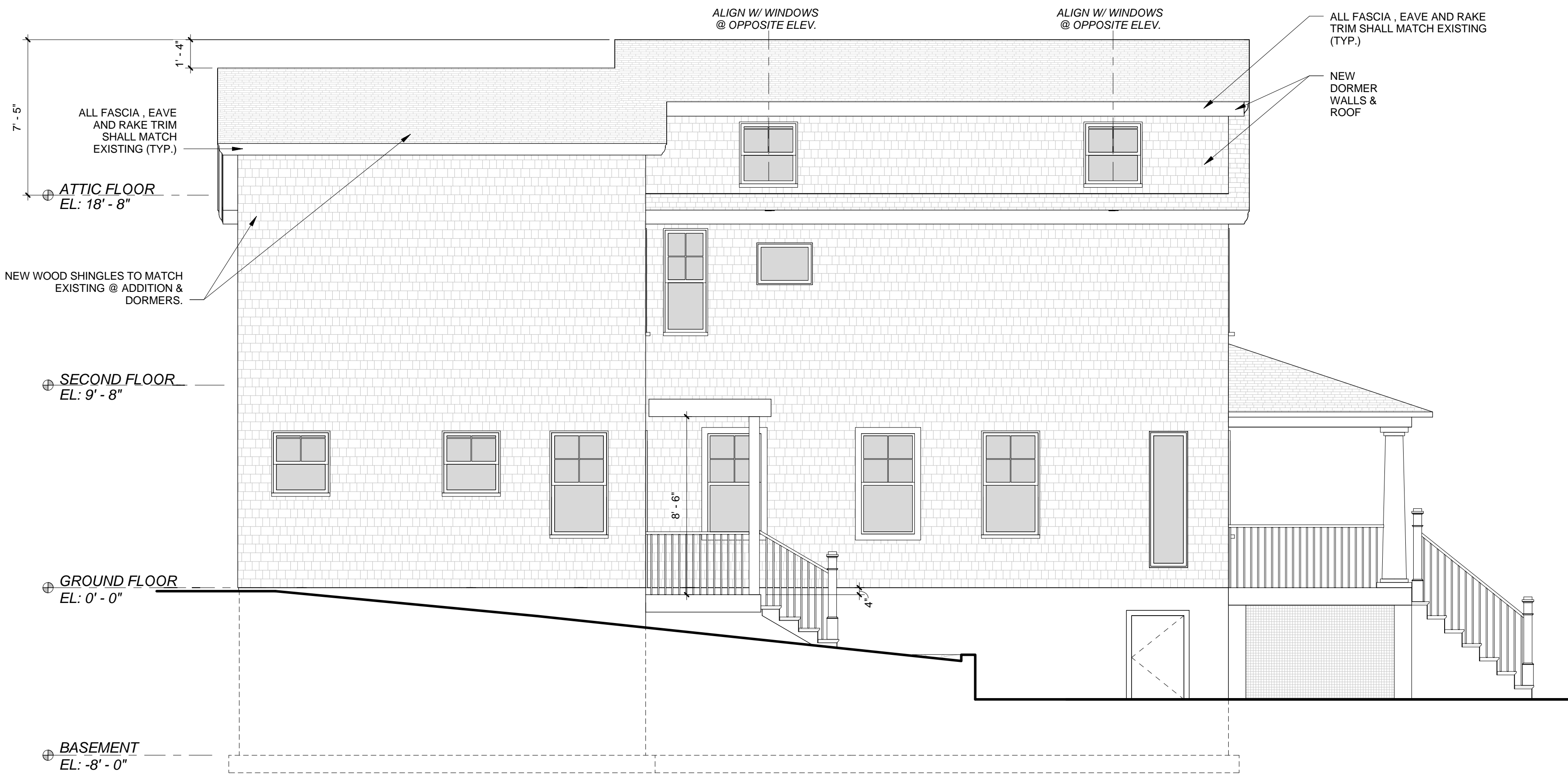
SCALE 1/4" = 1'-0"

DRAWING NAME

West Elevation

DRAWING NO.

A202



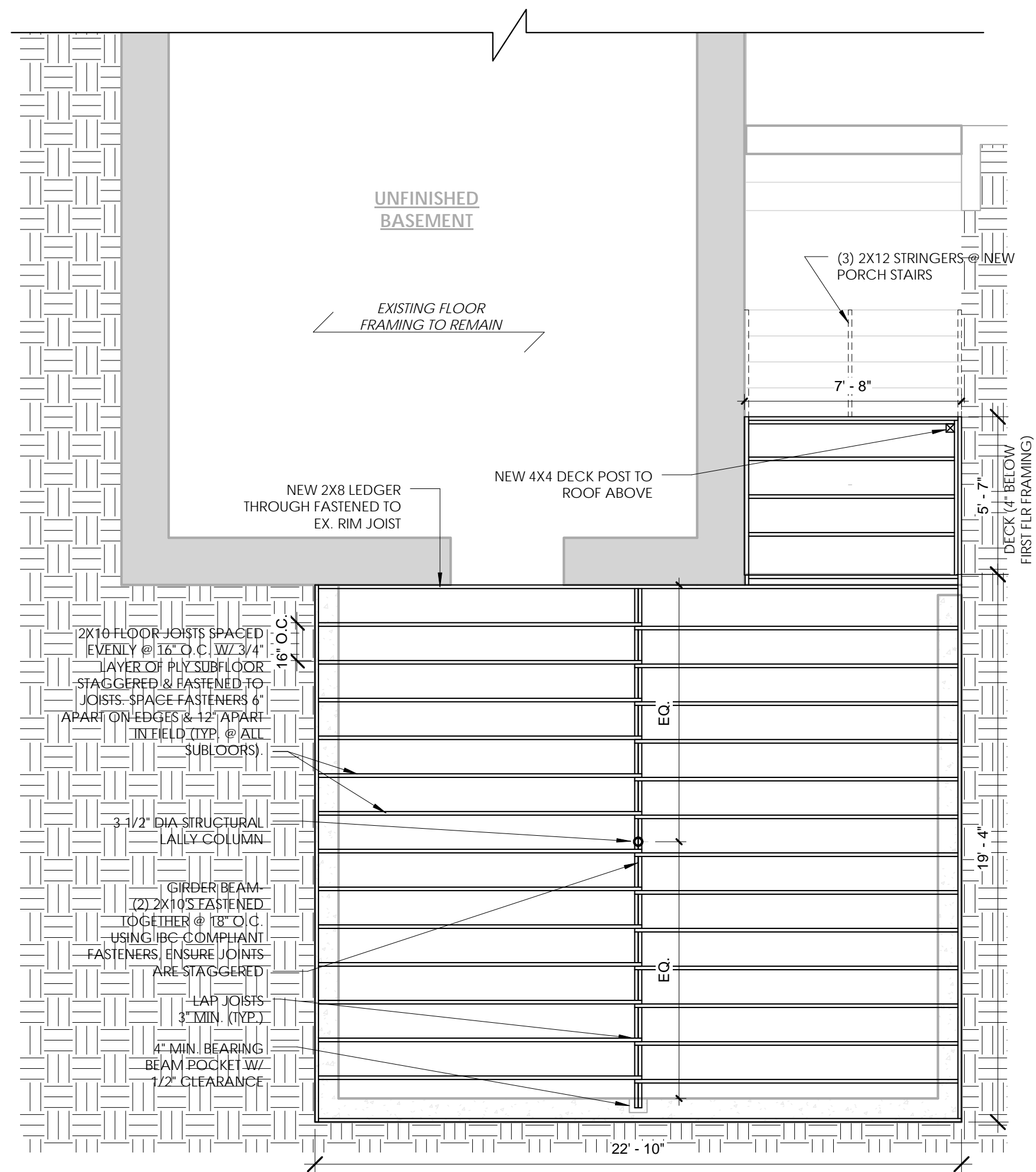
① East
1/4" = 1'-0"

ISSUE DATES

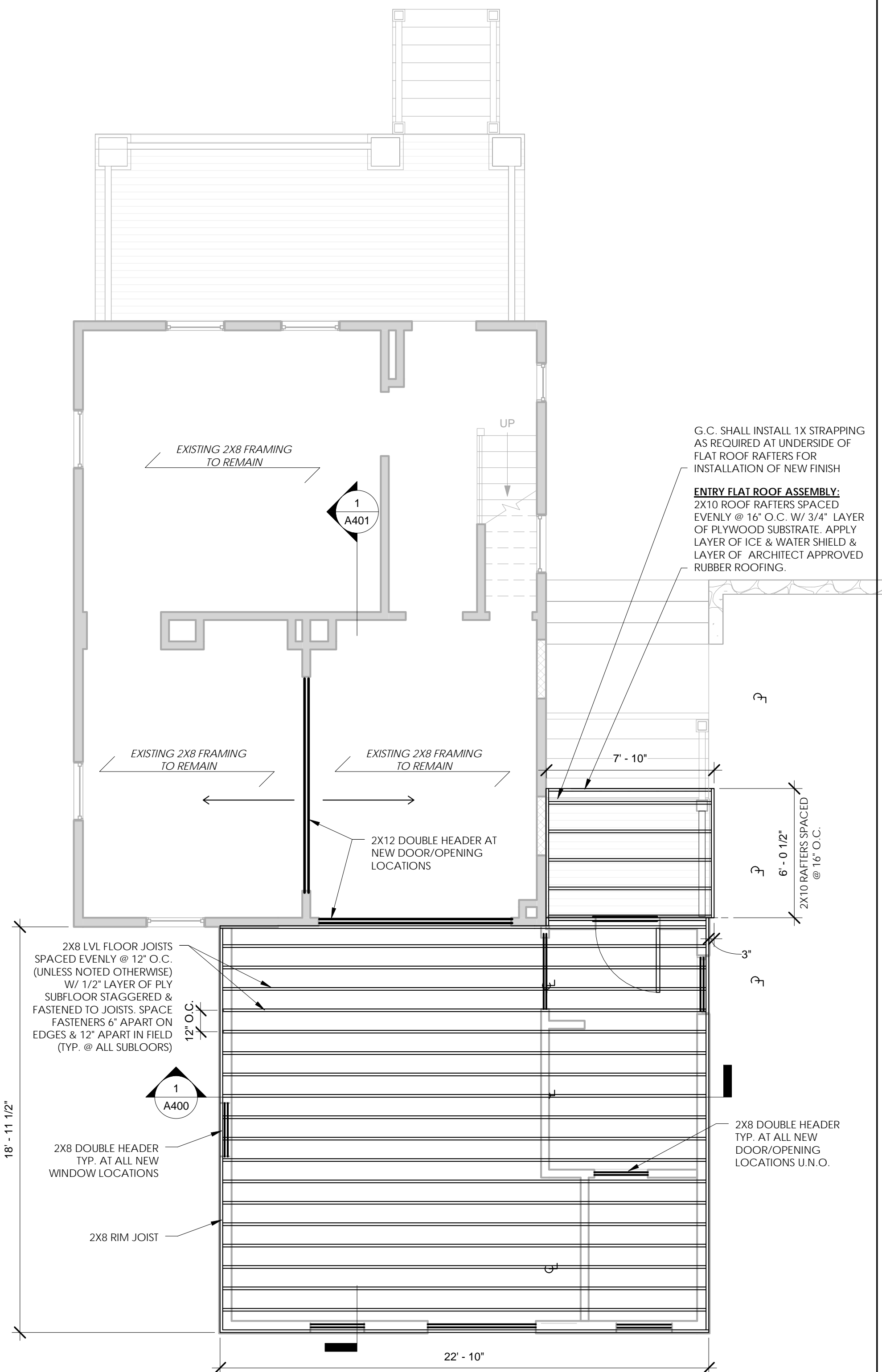
DATE	BY	DESCRIPTION
03-29-17		PROGRESS PERMIT

OWNER
RESIDENCE
 ADDITION
 Malden, MA

JOB NUMBER 0614
 SCALE 1/4" = 1'-0"
 DRAWING NAME
East Elevation
 DRAWING NO.
A203



① First Floor Framing Plan
1/4" = 1'-0"



② Second Level Framing Plan
1/4" = 1'-0"

G.C. SHALL INSTALL 1X STRAPPING AS REQUIRED AT UNDERSIDE OF FLAT ROOF RAFTERS FOR INSTALLATION OF NEW FINISH

ENTRY FLAT ROOF ASSEMBLY:
2X10 ROOF RAFTERS SPACED EVENLY @ 16" O.C. W/ 3/4" LAYER OF PLYWOOD SUBSTRATE. APPLY LAYER OF ICE & WATER SHIELD & LAYER OF ARCHITECT APPROVED RUBBER ROOFING.

ISSUE DATES		
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03-29-17		PROGRESS PERMIT

OWNER

RESIDENCE

ADDITION

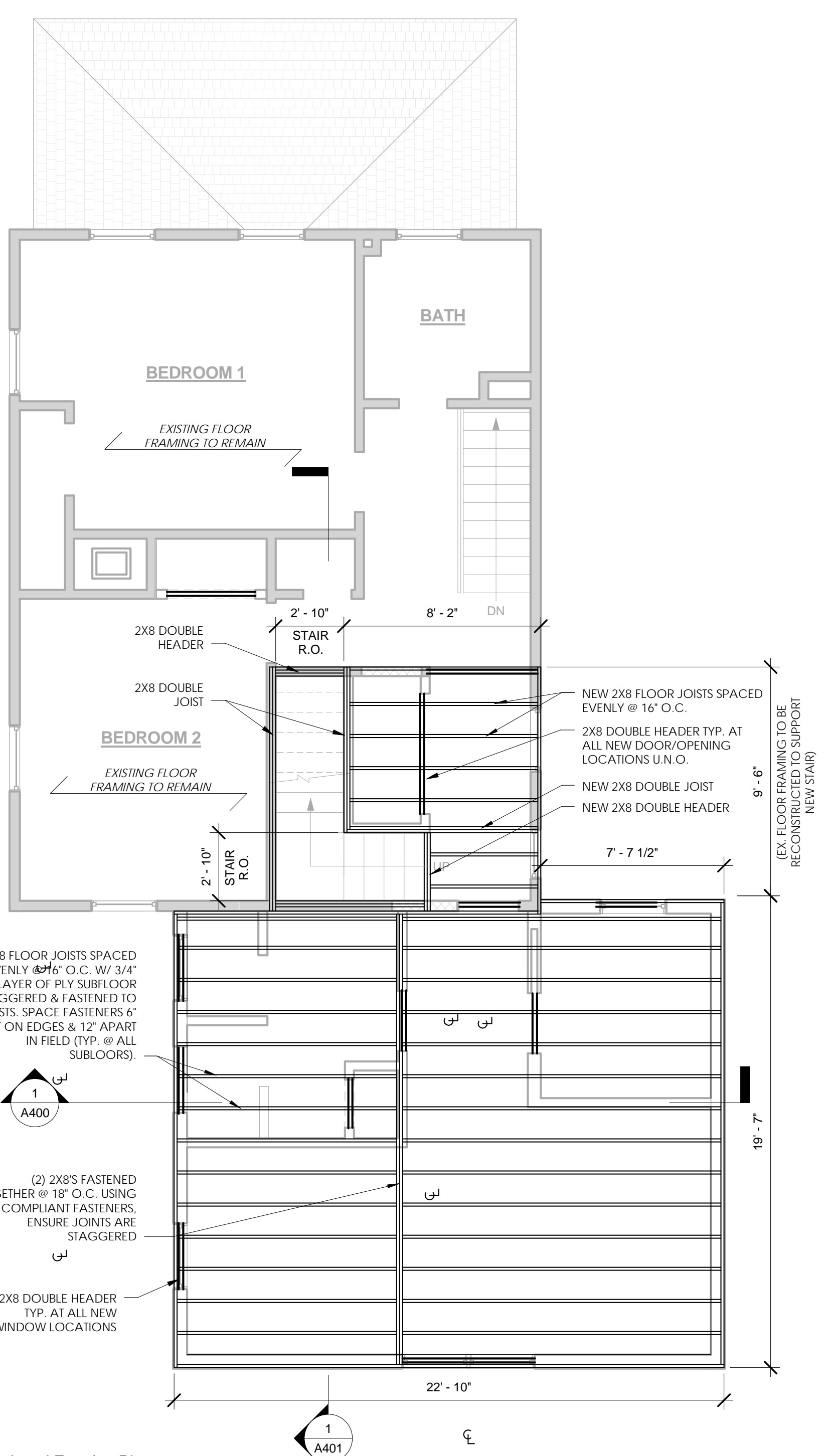
Malden, MA

JOB NUMBER 0614

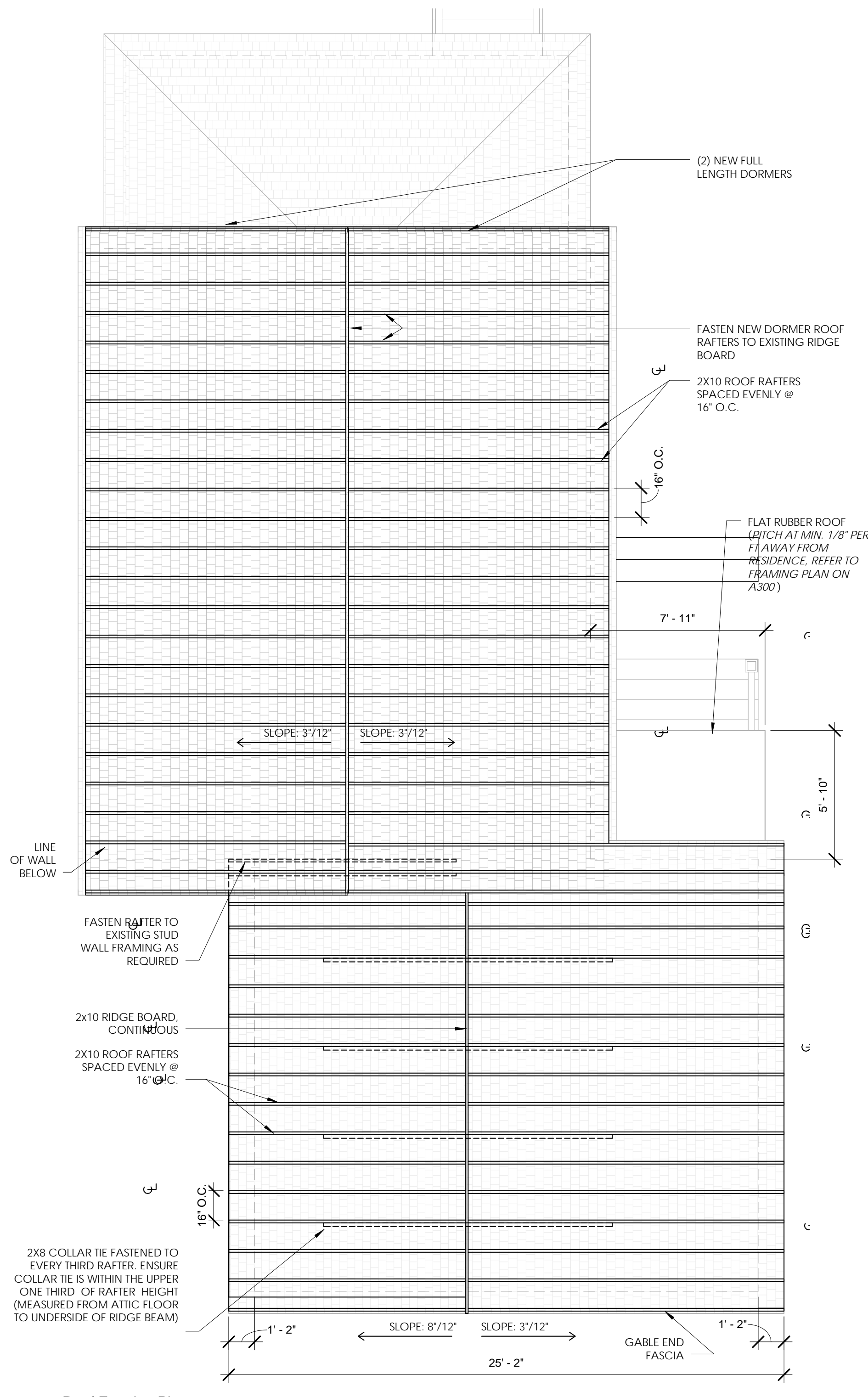
SCALE 1/4" = 1'-0"

DRAWING NAME
Ground & Second Level Framing Plan

DRAWING NO.
A300



1 Attic Level Framing Plan
1/4" = 1'-0"

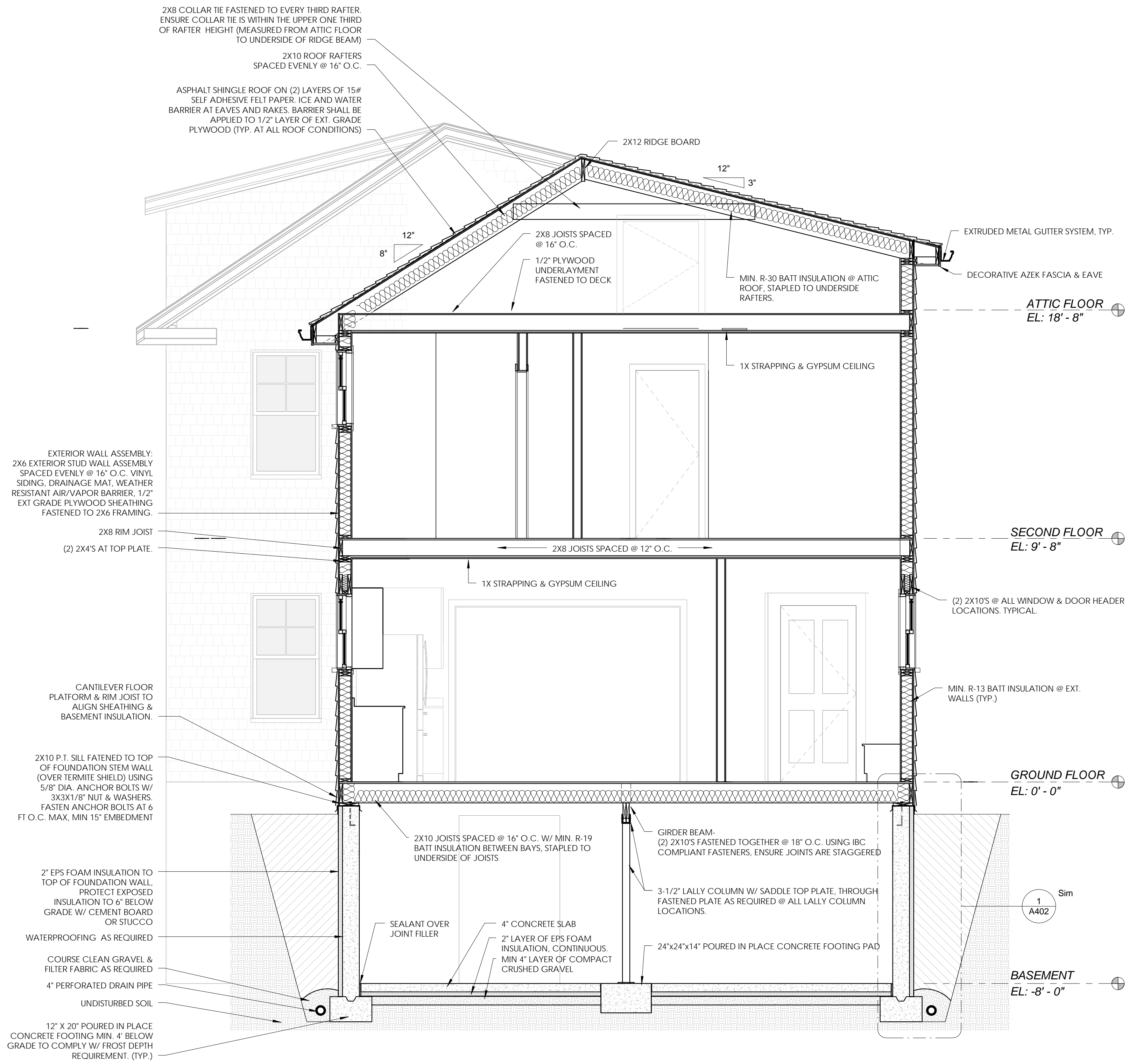


2 Roof Framing Plan
1/4" = 1'-0"

ISSUE DATES		
DATE	BY	DESCRIPTION
03-29-17		PROGRESS PERMIT

OWNER
[REDACTED]
RESIDENCE
 ADDITION
[REDACTED]
 Malden, MA

JOB NUMBER 0614
 SCALE 1/4" = 1'-0"
 DRAWING NAME
Attic & Roof Framing Plan
 DRAWING NO.
A301



1 Building Section 1
3/8" = 1'-0"

ISSUE DATES

DATE	BY	DESCRIPTION
03-29-17		PROGRESS PERMIT

OWNER

RESIDENCE

ADDITION

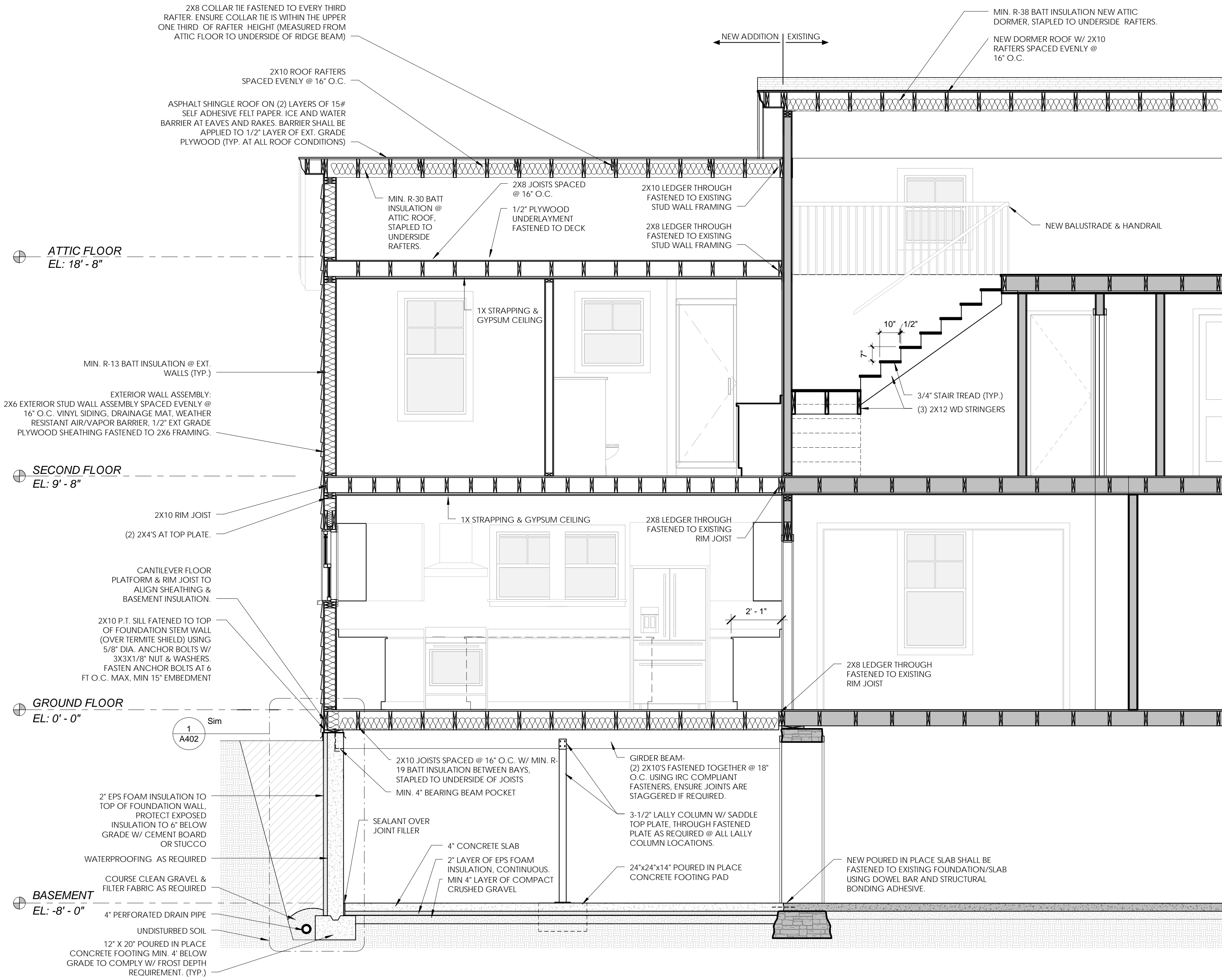
Malden, MA

JOB NUMBER 0614

SCALE 3/8" = 1'-0"

DRAWING NAME
Building Section I

DRAWING NO.
A400



ISSUE DATES

DATE	BY	DESCRIPTION
03-29-17		PROGRESS PERMIT

OWNER

RESIDENCE

ADDITION

Malden, MA

JOB NUMBER 0614

SCALE 3/8" = 1'-0"

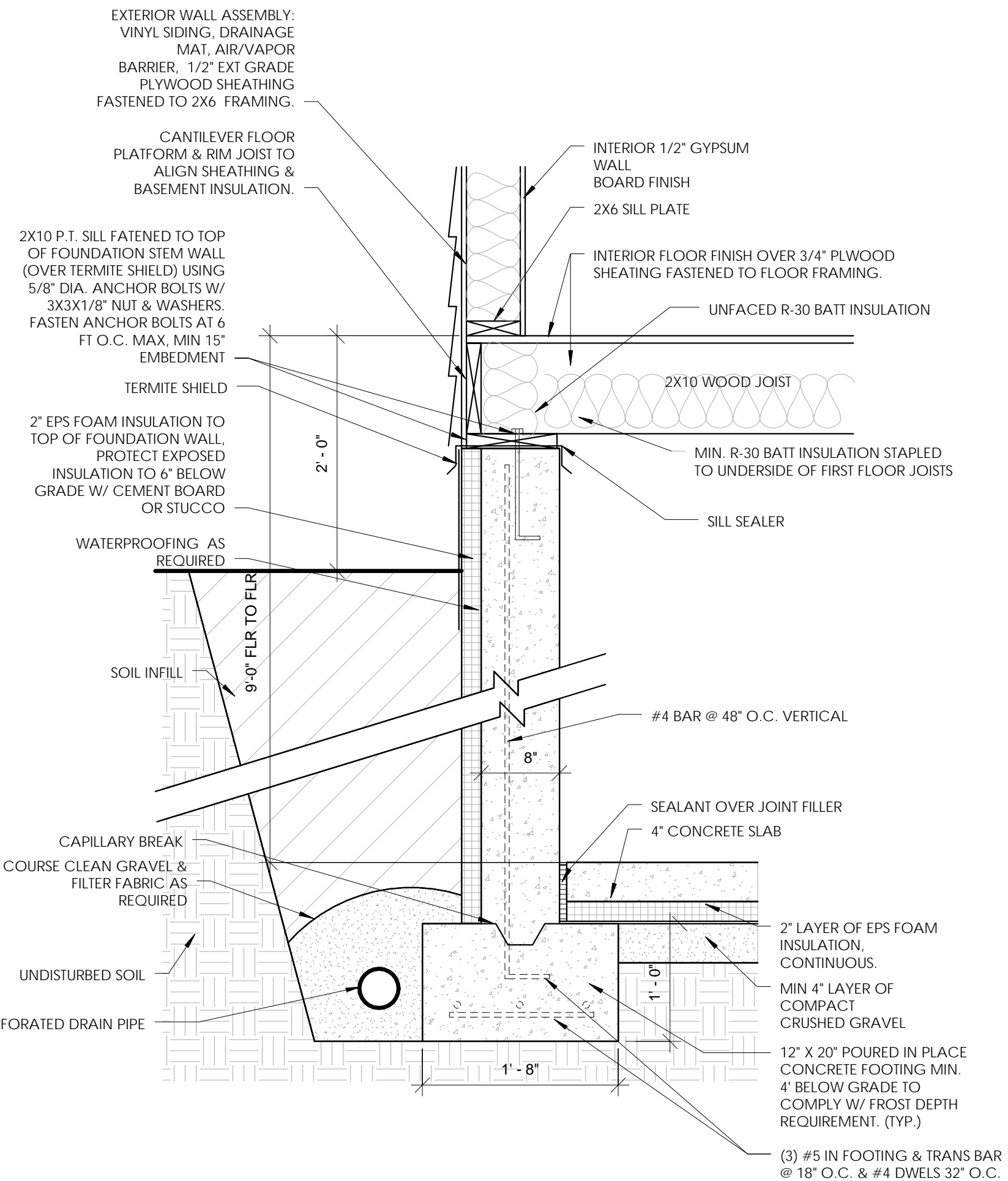
DRAWING NAME

Building Section 2

DRAWING NO.

A401

1 Building Section 2
3/8" = 1'-0"



1 Proposed Foundation Detail
1" = 1'-0"

ISSUE DATES		
DATE	BY	DESCRIPTION
03-29-17		PROGRESS PERMIT

OWNER

[REDACTED]

RESIDENCE

ADDITION

[REDACTED]

Malden, MA

JOB NUMBER 0614

SCALE 1" = 1'-0"

DRAWING NAME

Misc. Details

DRAWING NO.

A402