

CITY OF SOMERVILLE, MASSACHUSETTS MAYOR'S OFFICE OF STRATEGIC PLANNING & COMMUNITY DEVELOPMENT

JOSEPH A. CURTATONE MAYOR

GEORGE J. PROAKIS *EXECUTIVE DIRECTOR*

PLANNING DIVISIONHISTORIC PRESERVATION

SARAH WHITE, MDS-HP PLANNER & PRESERVATION PLANNER June 23, 2020

Case: HPC.ALT 2020-11 Site: 47 Vinal Avenue

ALTERATION OF A LOCAL HISTORIC DISTRICT PROPERTY STAFF REPORT

Site: 47 Vinal Avenue

Historic Name: Lizzie Wellington House

Applicant Name: Michio Painter & Nadia Cohen

Owner Name: same as applicant

Petition: Replace basement windows with egress windows and replace bulkhead doors

Recommendation: Conditional CA

HPC Hearing Date: June 23, 2020

I. PROJECT DESCRIPTION

- <u>1.</u> <u>Subject Property:</u> The subject property is in the Pleasant Avenue Local Historic District (LHD). See the attached Form B for architectural and historical descriptions of the property.
- **2. Proposal:** The Applicant proposes enlarging two existing, 3-paned basement windows and installing two window wells. One window is located on the Vinal Avenue elevation and the other is located on the Pleasant Avenue elevation.

The Applicant will be replacing the bulkhead door in-kind. Because this is in-kind work, it is outside of the Commission's purview and is not part of this staff assessment. Preservation Planning will issue the appropriate certificate to the Applicant separately.

The Applicant has provided a narrative describing the project proposal.



Date: June 23, 2020 Case #: HPC.ALT 2020.11 Site: 47 Vinal Avenue

The Applicant has provided a full plan set of their overall project. However, the HPC may only comment on the exterior features of the building that come under their purview for this proposal (the basement window and window wells) and not on the interior arrangement of the structure.

II. FINDINGS

The section of the Somerville LHD Design Guidelines that is applicable to the proposal at 47 Vinal Avenue is found in Sections C, "Windows and Doors", Item 1. The relevant portion is as follows:

1. Retain original and later important door and window openings where they exist. Do not enlarge or reduce door and window openings for the purpose of fitting stock window sash or doors, or air conditioners.

Staff Assessment:

The Applicant is not able to retain these later basement windows due to the fact that what amounts to bedroom space is being added to the basement area. Building code requires that egress be added to basement sleeping areas and there are no exceptions to this life safety aspect of the building code.

The openings for these egress windows will be in the same location as the current basement windows, the openings will just be larger. While these new windows will be visible from the public ways of Vinal and Pleasant Avenues, roughly 50% of each window will be below grade as they are to open into a sub-grade window well.

The Applicant acknowledges that it is unclear at this time if or how much of the window well structure will be visible above grade. Staff has added a condition to address this issue in terms of materials used.

III. RECOMMENDATION

Based on the information provided and an assessment of the proposal against the Somerville LHD guidelines, Staff recommends that the HPC approve a **CONDITIONAL CERTIFICATE OF APPROPRIATENESS** for 47 Vinal Avenue as follows:

- 1. Any building permits needed to install the ductless AC system shall be obtained from ISD prior to the start of work.
- 2. Egress windows shall present a matte/baked finish. Egress windows shall not be tinted or present a mirror-like quality.
- 3. Should the window wells protrude above grade, the above-grade material shall be capped brick as shown in the plan renderings. The brick shall match that of the main structure's foundation in size and color. Mortar joints shall be the same size as those found in the foundation of the main structure.
- 4. Any changes to the proposal are subject to the review and approval of the HPC prior to execution.
- 5. The Applicant shall contact Preservation Planning at historic@somervillema.gov a minimum of 15 business days prior to final inspection so that they or their designee can confirm that the project was completed according to HPC approvals.

Massachusetts Cultural Resource Information System

Scanned Record Cover Page

Inventory No: SMV.286

Historic Name: Wellington, Lizzie House

Common Name:

Address: 47 Vinal Ave

City/Town: Somerville

Village/Neighborhood: Prospect Hill

Local No: 72-D-01

Year Constructed: c 1875

Architect(s):

Architectural Style(s): Second Empire

Use(s): Single Family Dwelling House

Significance: Architecture

Area(s): SMV.C: Central Hill

SMV.AX: Pleasant Avenue Historic District

Designation(s): Local Historic District (03/04/2003)

Building Materials(s): Roof: Slate

Wall: Wood; Wood Clapboard



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Commonwealth of Massachusetts
Massachusetts Historical Commission
220 Morrissey Boulevard, Boston, Massachusetts 02125
www.sec.state.ma.us/mhc

This file was accessed on: Friday, June 19, 2020 at 12:41 AM



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40-3/4/03

AREA	FORM NO.
CA	286

Prospect Hill

Town SOMERVILLE
Address 47 Vinal Avenue
Historic Name Lizzie Wellington
(developer)
Use: Present residential
Original residential
DESCRIPTION
Date 1875-1879
Source deed / maps / visual analysi
StyleMansard Cottage
Architect
Major Alterations (with dates) Conditiongood
Ankay ares konta substing
Moved Date
Acreage 2830 sq. ft.
Setting East side of Vinal, south
Edsc Site
corner of Vinal and Pleasant Aver
corner of Vinal and Pleasant Aver Well established residential dwel.
Well established residential neighborhood of late 19th century Peccarded by Gretchen G. Schuler
Well established residential dwell neighborhood of late 19th century

y's location and/or geographical features. Indicate all buildings between inventoried property and nearest intersection(s).

Indicate north

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USGS QUADRANGLE

UTM REFERENCE

SCALE

NATIONAL REGISTER CRITERIA STATEMENT (if applicable)

ARCHITECTURAL SIGNIFICANCE Describe important architectural features and evaluate in terms of other buildings within the community.

Situated on the corner of Vinal and Pleasant, this one and one-half story Mansard cottage is a slightly elaborate form of a modest building style. The house has two main mansard roof blocks with hipped roof dormers and brackets on a decorative slate roof, a wrap porch with round tapered columns, a paired door side hall entrance, and a three-part first story window with pediment moldings over each of the three sashes.

HISTORICAL SIGNIFICANCE Explain the role owners played in local or state history and how the building relates to the development of the community.

Prospect Hill, one of the most prosperous residential neighborhoods, evolved throughout the late 19th century. Prior to that it was an agricultural community of farms. Large tracts of land were purchased by real estate investors and well-to-do merchants in the mid 1800s. Pleasant, Grand View and Vinal Avenues were part of the 1870 subdivision plan for Ira Hill and others (Plan Book 17, Plan 88). Several subdivision plans such as this were done for other parts of Prospect Hill. Ira Hill, who lived at #91 Boston Street, was a principal in most. Other Pleasant / Vinal Avenue investors were Elijah Walker who also moved to Pleasant Avenue, and Horace Partridge. Many of the lots were subdivided again prior to development. Residents were prosperous Boston or Union Square businessmen.

Lot #41 of Hill's 1870 Plan was subdivided by Alfred Vinal and sold in 1875 to Lizzie Wellington ("a single woman from Cambridge" as is stated in the deeds) who built the two mansards before selling. This house was sold to Rebecca and Aaron Coolidge in 1879. By 1883 Charles May, watchmaker in Boston, lived in the corner house.

BIBLIOGRAPHY and/or REFERENCES

- 1. Atlas of Middlesex County, Somerville: 1874 ("A. Vinal", land only), 1884 ("May"), 1895 ("Charles May").
- 2. City Directories, 1870s-1890s.
- Registry of Deeds, Middlesex County: Book 1358, Page 600; Book 1381, Page 8.

INVENTORY FORM CONTINUATION SHEET

Town SOMERVILLE Property Address 47 VINAL AVENUE

286

Area(s) Form No.

MASSACHUSETTS HISTORICAL COMMISSION
MASSACHUSETTS ARCHIVES BUILDING
220 MORRISSEY BOULEVARD
BOSTON, MASSACHUSETTS 02125

One of three adjacent Mansard cottages, this dwelling on the corner lot consists of the main mansard block oriented to Vinal Avenue and a rear ell mansard block that is slightly offset so that it projects south of the main block and is visible from the Vinal Avenue facade. The house now is sheathed in wood clapboards and retains its original patterned slate roof. Each of the two main elevations facing Pleasant Avenue and Vinal Avenue has a two-story projecting rectangular bay with three first-story windows topped with a paired sash dormer on the The first story one-over-one windows in the bays have wood triangular decorative pediments on top and once had applied floriated design panels under the windows as well as the pediments. The applied material has been removed from all panels; however, the shadow of the design remains as evidence of the original design intent. The rear ell has a single story projecting bay on the south side. First story fenestration is echoed in the bracketed dormers, each with a projecting flat cornice. On the west façade, fronting on Vinal Avenue, the side hall entrance has a double leaf door with etched glass set in a plain frame with transom. The porch wraps from the side hall entrance bay to the projecting ell on the south side of the house. It is carried by tapered round Tuscan-style columns and has a plain balustrade. Wood steps approach the porch. An entrance into the rear ell is on the Pleasant Avenue side and has a decorative Italianate door hood with open brackets and drop pendants.

Prepared by: Gretchen G. Schuler, preservation consultant

Date: August 2002



MASS. HIST. COMM

Details of proposed work at 47 Vinal Ave

Interior work

<u>Finished basement.</u> We have decided to finish our existing basement space in order to accommodate our growing family (a second child is due at the end of May). This work will add additional living/sleeping space, a full bathroom and storage. We are requesting a certificate of non-applicabilty for all of the interior work (**see architect plans attached**).

In kind repair

<u>Bulkhead:</u> We would like to repair or replace the bulkhead doors which are badly rotting with in kind materials (**see attached photo**). If the doors can be reasonably repaired/saved we will do so. The bulkhead will be painted to match the trim/baseboard color as it is currently not painted.

Alteration/replacement

Replacement of two basement windows and addition of window wells. Finishing the basement and adding sleeping space will require us to have additional means of egress. This area will be used for sleeping purposes as it will have a pull down "murphy bed" (see plans) intended at first for guests and family, and later as a in-law suite. Unfortunately the current original basement windows cannot be safely used for egress. The current windows are small (36" x 19") casement windows with three panes (see photos). The windows presently have wood storms of similar design on them. In the past we have taken great pains to repair and restore our original windows, so we are sensitive the loss that this represents. We do hope to replace the windows as respectfully as possible to the architecture. Please see architectural sketches of proposed plans.

Windows specifics:

Size: approximately 36"(w) x 48"(l) for a double hung window in order to meet egress requirements. These dimensions could alter slightly depending on construction details.

Suggested type: 1/1 double hung. We have two types of windows on our house. 1/1 double hung windows and 2/2 double hung windows (**see plans/photos**). We initial suggest keeping with the 1/1 style of the bays above the basement window and using 1/1 double hung windows for uniformity.

Matching window details: With a 1/1 double hung window we would seek to match as closely as possible the top, bottom and meeting rails, and stiles of the other 1/1 double hung windows on our house. If the commission feels that a 2/2 double hung window may be more appropriate then we will also match the size and dimensions of the muntins of the other 2/2 windows on the house. No low-E coating will be used. We will paint the exterior sashes to match the color of the other sashes and will replace the sash lock with period correct sash locks that match our other windows.

We currently feel that a Pella architect grade window or similar may be best to achieve a traditional feel (**see below for example photos**) with options to customize the design as needed; however, we will make final selection after further feedback and instructions for the commission.

Window well: The window well must be a minimum of 36" x 36" in width and projection and we will only do the minimum required. If the window width is 36" the well will only extend marginally outside this width. We intend to construct the well with bricks that match the shape, size and color of the bricks on the foundation walls. The bricks will be visible above grade only as absolutely needed for safety and may in fact be flush with the ground to reduce visibility. In addition, we will plant evergreen shrubs or other plantings as needed to obscure the well from the street view, particularly on Pleasant Ave. The Vinal Ave window currently has a pine tree in front of it.

Example Pella architect series windows double hung windows



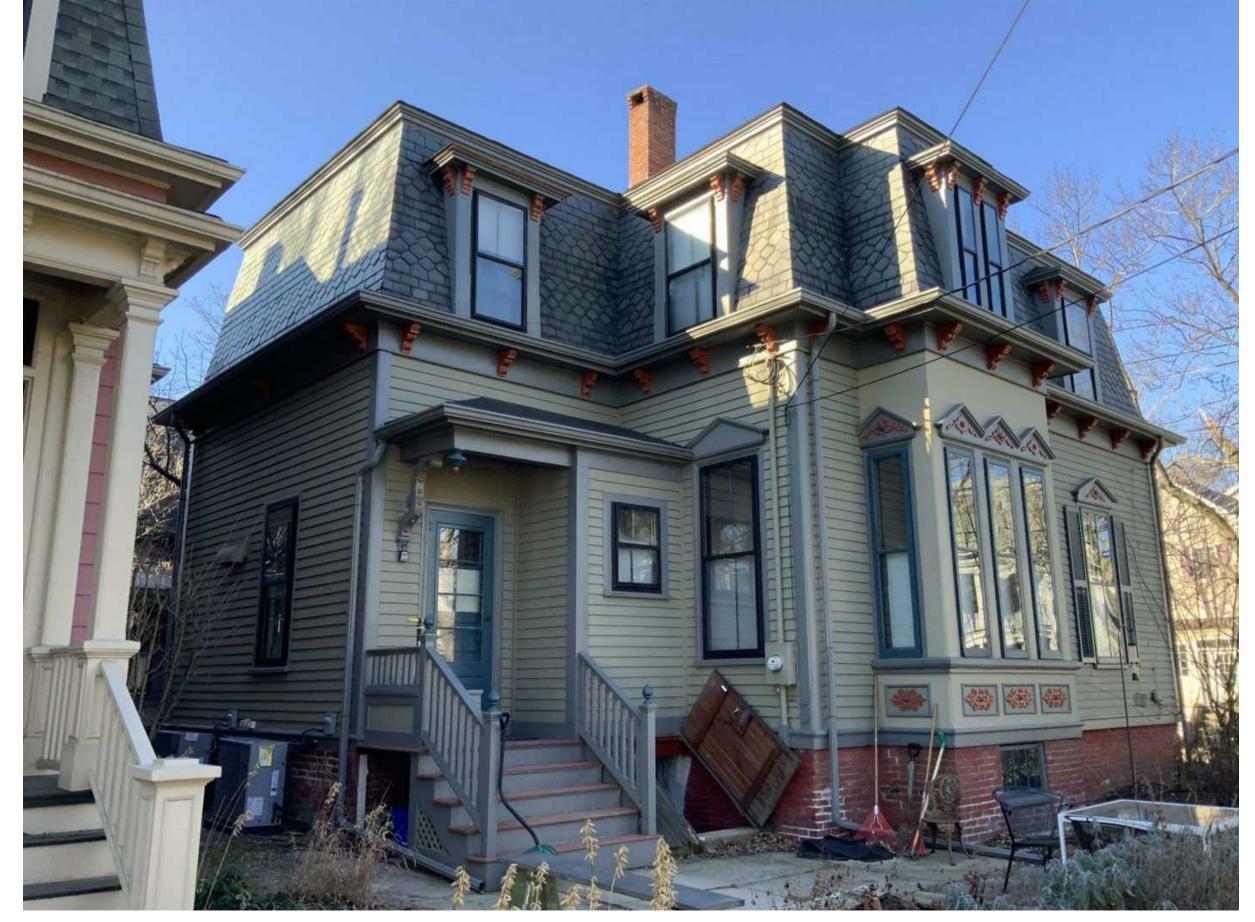


PERMIT SET 05/19/20

PAINTER/ COHEN RESIDENCE

MICHIO PAINTER
AND NADIA
COHEN

47 VINAL AVE, SOMERVILLE, MA 02143





ARCHITECT:

SKA

SAM KACHMAR

© 2019 SAM KACHAMR ARCHITECTS

ARCHITECTS
(p)978-270-8441
kachmardesign.com
357 HURON AVE.
CAMBRIDGE MA, 02138

CLIENT:

MICHIO PAINTER NADIA COHEN INTERIOR DESIGNER:

NONE

GENERAL CONTRACTOR:

HUGHES CONSTRUCTION

STRUCTURAL ENGINEER:

NONE

PROJECT NARRATIVE:

THE PROJECT INCLUDES A RENOVATION AND REDESIGN OF THE LOWER LEVEL. THE SCOPE OF WORK IS RESTRICTED TO THE LOWER LEVEL. THE PROGRAMMATIC USE OF THE LOWER LEVEL WILL BE A PLAYROOM, MUDROOM AND MECHANICAL ROOM, BATHROOM, AND LAUNDRY. THE EXISTING MECHANICAL EQIUPMENT WILL BE RELOCATED, AND THE CONCRETE FLOOR WILL BE REPOURED. THE EXISTING BULKHEAD WILL REMAIN AND TWO WINDOW WELLS WILL BE ADDED AT THE EXISTING BAYS. OTHERWISE THERE ARE NO CHANGES TO THE EXTERIOR.

Sheet List		
Sheet Number	Sheet Name	
A-000	COVER	
A-001	GENERAL NOTES, SYMBOLS & ABBREVIATIONS	
A-003	PLOT AND AREA PLAN	
A-004	SITE AXON	
A-100	PROPOSED LOWER LEVEL	
A-101	PROPOSED LOWER LEVEL RENDER AXON	
A-102	PROPOSED LEVELS 1 & 2	
A-103	PROPOSED ROOF PLAN	
A-200	ELEVATION- EAST (FRONT ENTRY)	

Sheet List		
Sheet Number	Sheet Name	
A-201	ELEVATION - NORTH (SIDE ENTRY)	
A-202	ELEVATION - WEST	
A-203	ELEVATION- SOUTH	
A-300	PROPOSED SECTIONS	
A-600	LOWER LEVEL R.C.P	
A-800	DOOR & WINDOW SCHEDULE	
A-801	PLUMBIMG FUIXTURE SCHEDULE	
A-802	FINISH ROOM SCHEDULE	

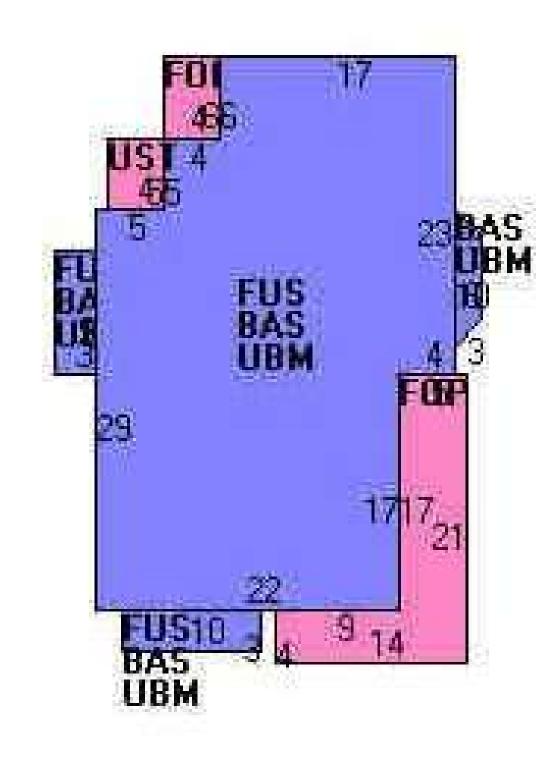
ABBREVIATIONS

	NI IA ARED OR DOLLNE
#	NUMBER OR POUND
&,+	AND
@	AT
ADJ	ADJUSTABLE
AFF	ABOVE FINISH FLOOR
ALUM	ALUMINUM
APPROX	APPROXIMATELY
ARCH	ARCHITECTURAL
AVB	AIR AND VAPOR BARRIER
BD	BOARD
BIT	BITUMINOUS
BLDG	BUILDING
BSMT	BASEMENT
BTWN	BETWEEN
CF	CUBIC FEET
CI	CUBIC INCHES
CJ	CONTROL JOINT
CL	CENTERLINE
CLG	CEILING
CLR	CLEAR OR CLEARANCE
CMU	CONCRETE MASONRY UNIT
COL	
	COLUMN
CONC	CONCRETE
CONT	CONTINUOUS
CORR	CORRIDOR, CORRUGATED
CTR	CENTER
D	DEPTH, DEEP
DBL	DOUBLE
DEMO	DEMOLISH, DEMOLITION
DIA	DIAMETER
DIM	DIMENSION
	DOWN
DN	
DTL	DETAIL
DW	DISHWASHER
E	EAST
EA	EACH
EJ	EXPANSION JOINT
EL	ELEVATION (GRADE)
ELEC	ELECTRICAL
ELEV	ELEVATION (FACADE)
EOS	EDGE OF SLAB
EQ	EQUAL, EQUIPMENT, EQUIP
ETR	EXISTING TO REMAIN
EXG	EXISTING
EXP	EXPOSED
EXT	EXTERIOR
FAB	FABRICATE, FABRICATION
FD	FLOOR DRAIN
FF	FINISHED FLOOR
FL	FLOOR
FOW	FACE OF WALL
FT	FEET, FOOT
GA	GAUGE
GALV	GALVANIZED
GL	GLASS, GLAZING, GLAZED
GWB	GYPSUM WALLBOARD, BACKING BOARD
GWB GYP	GYPSUM
GWB	
GWB GYP	GYPSUM
GWB GYP H	GYPSUM HIGH
GWB GYP H HDWD	GYPSUM HIGH HARDWOOD
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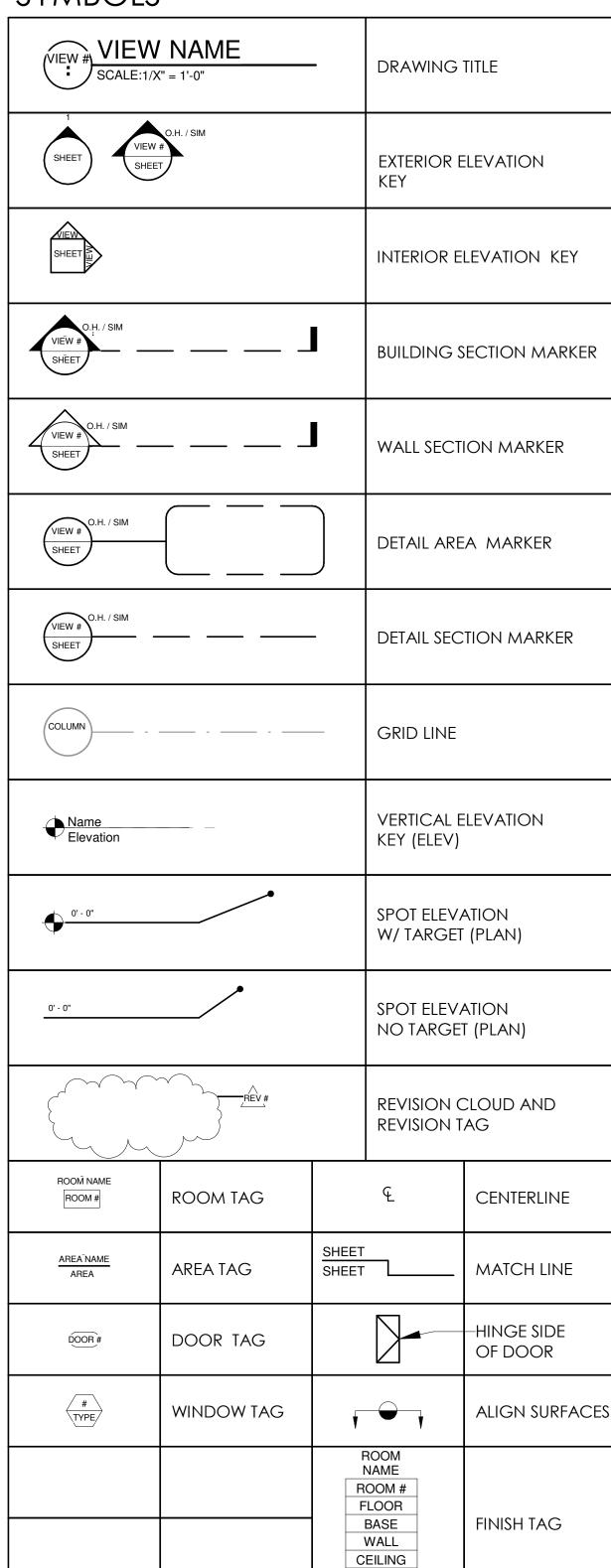
INT	INTERIOR
JT	JOINT
L	LENGTH
LAM	LAMINATE, LAMINATED
LB	POUND
LGMF	LIGHT GAGE METAL FRAMING
LT	LIGHT
LT WT	LIGHT WEIGHT
MAX	MAXIMUM
MDF	MEDIUM DENSITY FIBER
MECH	MECHANICAL
MED	MEDIUM
MFR	MANUFACTURER
MIN	MINIMUM
MISC	MISCELLANEOUS
MTD	MOUNTED
MTL	METAL
N	NORTH
N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
NOM	NOMINAL
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER
OH	OPPOSITE HAND
OPP	OPPOSITE
OSB	ORIENTED STRANDBOARD
OVHD	OVERHEAD
OZ	OUNCE (S)
PATT	PATTERN (ED)
PERF	PERFORATED
PERP	PERPENDICULAR
PLAM	PLASTIC LAMINATE
PLYWD	PLYWOOD
PLYWD PNT	PLYWOOD PAINT, PAINTED
PNT PR	PAINT, PAINTED PAIR
PNT PR PREFAB	PAINT, PAINTED PAIR PREFABRICATE, PREFABRICATED
PNT PR PREFAB QTY	PAINT, PAINTED PAIR PREFABRICATE, PREFABRICATED QUANTITY
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PNT PR PREFAB QTY RAD RBR RD	PAINT, PAINTED PAIR PREFABRICATE, PREFABRICATED QUANTITY RADIUS RUBBER ROOF DRAIN
PNT PR PREFAB QTY RAD RBR RD REF	PAINT, PAINTED PAIR PREFABRICATE, PREFABRICATED QUANTITY RADIUS RUBBER ROOF DRAIN REFERENCE
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PNT PR PREFAB QTY RAD RBR RD REF REFR REINF REQ REV RM RO S SCHED SF SI SIM SPEC SQ SS, SST STC STL STOR	PAINT, PAINTED PAIR PREFABRICATE, PREFABRICATED QUANTITY RADIUS RUBBER ROOF DRAIN REFERENCE REFRIGERATE, REFRIGERATOR REINFORCE, REINFORCED REQUIRE REVISION, REVISE, REVISED ROOM ROUGH OPENING SOUTH SCHEDULE SQUARE FEET SQUARE INCHES SIMILAR SPECIFICATION SQUARE STAINLESS STEEL SOUND TRANSMISSION CLASS STEEL STORAGE
PNT PR PREFAB QTY RAD RBR RD REF REFR REINF REQ REV RM RO S SCHED SF SI SIM SPEC SQ SS, SST STC STIL STOR STR	PAINT, PAINTED PAIR PREFABRICATE, PREFABRICATED QUANTITY RADIUS RUBBER ROOF DRAIN REFERENCE REFRIGERATE, REFRIGERATOR REINFORCE, REINFORCED REQUIRE REVISION, REVISE, REVISED ROOM ROUGH OPENING SOUTH SCHEDULE SQUARE FEET SQUARE INCHES SIMILAR SPECIFICATION SQUARE STAINLESS STEEL SOUND TRANSMISSION CLASS STEEL STORAGE STAIR
PNT PR PREFAB QTY RAD RBR RD REF REFR REINF REQ REV RM RO S SCHED SF SI SIM SPEC SQ SS, SST STC STL STOR STR T.O.	PAINT, PAINTED PAIR PREFABRICATE, PREFABRICATED QUANTITY RADIUS RUBBER ROOF DRAIN REFERENCE REFRIGERATE, REFRIGERATOR REINFORCE, REINFORCED REQUIRE REVISION, REVISE, REVISED ROOM ROUGH OPENING SOUTH SCHEDULE SQUARE FEET SQUARE INCHES SIMILAR SPECIFICATION SQUARE STAINLESS STEEL SOUND TRANSMISSION CLASS STEEL STORAGE STAIR TOP OF
PNT PR PREFAB QTY RAD RBR RD REF REFR REINF REQ REV RM RO S SCHED SF SI SIM SPEC SQ SS, SST STC STIL STOR STR	PAINT, PAINTED PAIR PREFABRICATE, PREFABRICATED QUANTITY RADIUS RUBBER ROOF DRAIN REFERENCE REFRIGERATE, REFRIGERATOR REINFORCE, REINFORCED REQUIRE REVISION, REVISE, REVISED ROOM ROUGH OPENING SOUTH SCHEDULE SQUARE FEET SQUARE INCHES SIMILAR SPECIFICATION SQUARE STAINLESS STEEL SOUND TRANSMISSION CLASS STEEL STORAGE STAIR TOP OF UNDERSIDE OF
PNT PR PREFAB QTY RAD RBR RD REF REFR REINF REQ REV RM RO S SCHED SF SI SIM SPEC SQ SS, SST STC STL STOR STR T.O.	PAINT, PAINTED PAIR PREFABRICATE, PREFABRICATED QUANTITY RADIUS RUBBER ROOF DRAIN REFERENCE REFRIGERATE, REFRIGERATOR REINFORCE, REINFORCED REQUIRE REVISION, REVISE, REVISED ROOM ROUGH OPENING SOUTH SCHEDULE SQUARE FEET SQUARE INCHES SIMILAR SPECIFICATION SQUARE STAINLESS STEEL SOUND TRANSMISSION CLASS STEEL STORAGE STAIR TOP OF
PNT PR PREFAB QTY RAD RBR RD REF REFR REINF REQ REV RM RO S SCHED SF SI SIM SPEC SQ SS, SST STC STL STOR STR T.O. U.O.	PAINT, PAINTED PAIR PREFABRICATE, PREFABRICATED QUANTITY RADIUS RUBBER ROOF DRAIN REFERENCE REFRIGERATE, REFRIGERATOR REINFORCE, REINFORCED REQUIRE REVISION, REVISE, REVISED ROOM ROUGH OPENING SOUTH SCHEDULE SQUARE FEET SQUARE INCHES SIMILAR SPECIFICATION SQUARE STAINLESS STEEL SOUND TRANSMISSION CLASS STEEL STORAGE STAIR TOP OF UNDERSIDE OF
PNT PR PREFAB QTY RAD RBR RD REF REFR REINF REQ REV RM RO S SCHED SF SI SIM SPEC SQ SS, SST STC STL STOR STR T.O. U.O. UON	PAINT, PAINTED PAIR PREFABRICATE, PREFABRICATED QUANTITY RADIUS RUBBER ROOF DRAIN REFERENCE REFRIGERATE, REFRIGERATOR REINFORCE, REINFORCED REQUIRE REVISION, REVISE, REVISED ROOM ROUGH OPENING SOUTH SCHEDULE SQUARE FEET SQUARE INCHES SIMILAR SPECIFICATION SQUARE STAINLESS STEEL SOUND TRANSMISSION CLASS STEEL STORAGE STAIR TOP OF UNDERSIDE OF UNLESS OTHERWISE NOTED
PNT PR PREFAB QTY RAD RBR RD REF REFR REINF REQ REV RM RO S SCHED SF SI SIM SPEC SQ SS, SST STC STL STOR STR T.O. U.O. UON WD	PAINT, PAINTED PAIR PREFABRICATE, PREFABRICATED QUANTITY RADIUS RUBBER ROOF DRAIN REFERENCE REFRIGERATE, REFRIGERATOR REINFORCE, REINFORCED REQUIRE REVISION, REVISE, REVISED ROOM ROUGH OPENING SOUTH SCHEDULE SQUARE FEET SQUARE INCHES SIMILAR SPECIFICATION SQUARE STAINLESS STEEL SOUND TRANSMISSION CLASS STEEL STORAGE STAIR TOP OF UNDERSIDE OF UNLESS OTHERWISE NOTED

MATERIALS

MAIERIALS	
	EARTH
	CONCRETE
	GRAVEL
	SAND
	GYPSUM BOARD OR SHEATHING
	MASONRY - BRICK
	MASONRY - CONCRETE BLOCK
	WOOD - FINISH - END GRAIN
	WOOD - FINISH - FACE
	WOOD - ROUGH - BLOCKING (CONTINUOUS MEMBERS)
	WOOD - ROUGH - BLOCKING (INTERMEDIATE MEMBERS)
	INSULATION - RIGID
	INSULATION - BATT OR MINERAL WOOL
	ACOUSTIC TILE, PANEL, OR PLANK
	PLYWOOD
	CUT STONE
	PARTICLE BOARD OR FIBERBOARD



SYMBOLS



GENERAL NOTES

- ALL WORK SHALL BE CONSIDERED NEW, UNLESS OTHERWISE INDICATED.
 DO NOT SCALE DRAWINGS
- 3. VERIFY DIMENSIONS, GRADES, BOUNDARIES, AND CONSTRUCTION AND IMMEDIATELY REPORT ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK
- 4. TO THE EXTENT PRACTICABLE, VERIFY DIMENSIONS AND FIELD CONDITIONS AT THE SITE PRIOR TO THE BID SUBMISSION. CONFLICTS, OMISSIONS AND DISCREPANCIES WITHIN THE CONTRACT DOCUMENTS SHALL BE REPORTED IN WRITING TO THE ARCHITECT, IN ACCORDANCE WITH THE CONTRACT DOCUMENTS, PRIOR TO THE BID SUBMISSION. THE CONTRACTOR WARRANTS, BY TENDERING HIS BID, THAT THE WORK IS BUILDABLE AS SHOWN.
- 5. LAYOUT ALL WORK WITHIN THE CONFINES OF EXISTING CONSTRUCTION
- AND RESOLVE DISCREPANCIES PRIOR TO INITIATION OF NEW WORK.

 6. ARCHITECT IS NOT RESPONSIBLE FOR CONSTRUCTION THAT IS STARTED PRIOR TO PERMIT BEING ISSUED.
- 7. DIMENSIONS, NOTES, FINISHES AND FIXTURES SHOWN ON TYPICAL FLOOR PLANS, SECTION OR DETAILS SHALL APPLY TO SIMILAR, SYMMETRICAL OR OPPOSITE HAND PLANS SECTIONS OR DETAILS, UNLESS NOTED OTHERWISE.
- 8. TYPICAL OR "TYP" SHALL MEAN THAT THE CONDITION IS REPRESENTATIVE FOR SIMILAR CONDITIONS THROUGHOUT, UNLESS NOTED OTHERWISE. DETAILS ARE USUALLY KEYED AND NOTED "TYP" ONLY ONE TIME, WHEN THEY FIRST OCCUR.
- 9. IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES BETWEEN PROJECT MANUAL, LARGE SCALE DRAWINGS, SMALL SCALE DRAWINGS AND DETAILS. THE CONTRACTOR SHALL NOT PROCEED WITH AFFECTED WORK UNTIL ARCHITECT PROVIDES CLARIFICATION.
- 10. PARTITIONS ARE DIMENSIONED FROM FINISHED FACE TO FINISHED FACE UNLESS OTHERWISE NOTED. DIMENSIONS TO MASONRY ARE TO ACTUAL FINISHED FACE, UNLESS OTHERWISE NOTED.
- 11. VERIFY THAT DRAWINGS ARE THE LATEST ISSUE PRIOR TO COMMENCING CONSTRUCTION. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COMMUNICATING AND DISTRIBUTING ALL CONSTRUCTION DOCUMENT UPDATES TO ALL TRADES.
- 12. WORK SHALL CONFORM TO THE REQUIREMENTS OF APPLICABLE STATE, FEDERAL AND CITY/COUNTY CODES. STATE AND FEDERAL CODES ARE TO TAKE PRECEDENCE OVER THE DRAWINGS AND SPECIFICATIONS. IF ANY DISCREPANCY IS NOTED, IMMEDIATELY INFORM THE ARCHITECT, PRIOR TO PROCEEDING WITH THE WORK.
- 13. FILE, OBTAIN AND PAY FEES FOR BUILDING DEPARTMENT PERMITS, CONTROLLED INSPECTIONS, OTHER AGENCY APPROVALS AND PERMITS WHERE REQUIRED, AND FINAL WRITE-OFFS FOR PROJECT COMPLETION. COPIES OF TRANSACTIONS SHALL BE FORWARDED TO THE OWNER OR OWNER'S REPRESENTATIVE.
- 14. EXECUTE INSPECTIONS NECESSARY TO OBTAIN A CERTIFICATE OF OCCUPANCY.
- 15. WORK AREA SHALL BE MAINTAINED, CLEAN AND FREE OF DEBRIS AT ALL TIMES.
- 16. PATCH ALL SURFACES TO MATCH ADJACENT IN A MANNER SUITABLE TO RECEIVE FINISHES.
- 17. PATCH, REPAIR AND FINISH ALL SURFACES IN AREAS OUTSIDE OF THE EXISTING SCOPE THAT ARE DISTURBED AS A RESULT OF THE WORK.
- 18. COORDINATE AND PROVIDE BLOCKING AND STRAPPING WITHIN PARTITIONS FOR MILLWORK AND OTHER WALL ATTACHED ITEMS.
- 19. APPLY, INSTALL, CONNECT, CLEAN AND/OR CONDITION MANUFACTURED ARTICLES, MATERIALS AND/OR EQUIPMENT PER MANUFACTURER'S INSTRUCTIONS. IN CASE OF CONFLICT BETWEEN MANUFACTURER'S INSTRUCTIONS AND THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL OBTAIN WRITTEN CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING.
- 20. GLASS 18" OR LESS FROM FLOOR LINE OR ADJACENT TO A DOOR SWING SHALL BE SAFETY GLASS AS REQUIRED BY APPLICABLE CODE(S). THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ." SAFETY GLASS, UNLESS OTHERWISE NOTED, TO COMPLY WITH BUILDING AND LIFE SAFETY CODES, INDUSTRY STANDARDS AND OTHER APPLICABLE FEDERAL AND STATE CODES.
- 21. FLASHING AT EXTERIOR WALLS SHALL BE INSTALLED WITH SEALED JOINTS, SEALED PENETRATIONS AND ENDS TURNED UP. IT SHALL BE FABRICATED AND INSTALLED TO ENSURE THAT MOISTURE IN WALLS WILL BE DIRECTED TO WICKS AND WEEP HOLES.
- 22. COORDINATE ALL DIMENSIONS CONCERNING
 DOORS/PANELS/WINDOWS, STAIRS AND THEIR OPENINGS WITH
 PRODUCT MANUFACTURERS PRIOR TO FABRICATION AND
- CONSTRUCTION.
 23. PROVIDE WEATHERSTRIP AT EXTERIOR DOORS.
- 24. PROVIDE FLASHING AND/OR SEALANT AT OPENINGS IN ROOF OR WALLS TO ENSURE A WEATHERTIGHT BUILDING.
- 25. LOCATE THERMOSTATS ADJACENT TO SWITCH PLATES WHERE POSSIBLE. VERIFY LOCATION WITH THE ARCHITECT PRIOR TO INSTALLATION TO AVOID CONFLICTS WITH BUILT-INS OR SYSTEMS FURNITURE OR DESIGN ELEMENTS.
- 26. ALIGN OUTLETS, WALL SWITCHES, TEL-DATA JACKS, ETC., INDICATED TO BE MOUNTED AT NEAR EQUIVALENT ELEVATIONS.
- 27. ALL DOORS SHALL BE LOCATED 6" OFF THE ADJACENT PARTITION, OR ONE MASONRY COURSE AT CMU PARTITIONS, UNLESS NOTED OTHERWISE
- 28. DURING DEMOLITION AND CONSTRUCTION PROTECT ALL EXISTING FINISHES TO REMAIN.
- 29. ALL WOOD SHALL BE FSC CERTIFIED.
- 30. ALL WOOD FRAMING SIZES ARE BASED ON SPF-SS
- 31. ALL WOOD IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE TREATED (P.T.).
- 32. CORRECT ALL DEFECTS FOUND IN EXISTING BUILDING WHICH INTERFERE WITH NEW CONSTRUCTION. THIS INCLUDES BUT IS NOT LIMITED TO UNEVEN SURFACES AND FINISHES AT GWB.



SAM KACHMAR
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SENERAL NOTES, SYMBOI ABBREVIATIONS

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ER/ COHEN RESIDENCI

Project Status PERMIT SET
Project number 2017.08
Date 05/19/20
Drawn by MNW
Checked by Checker

A-001

Scale

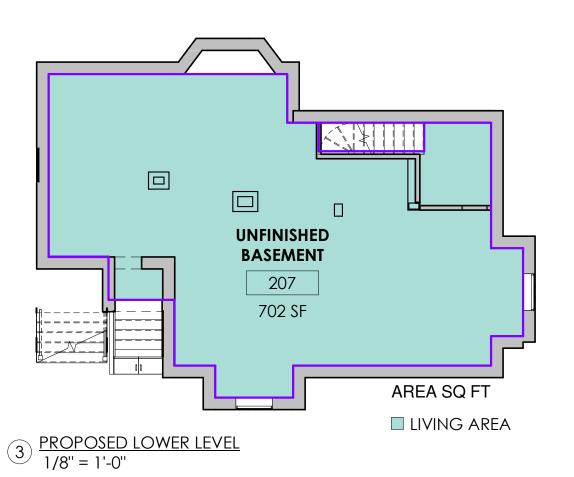
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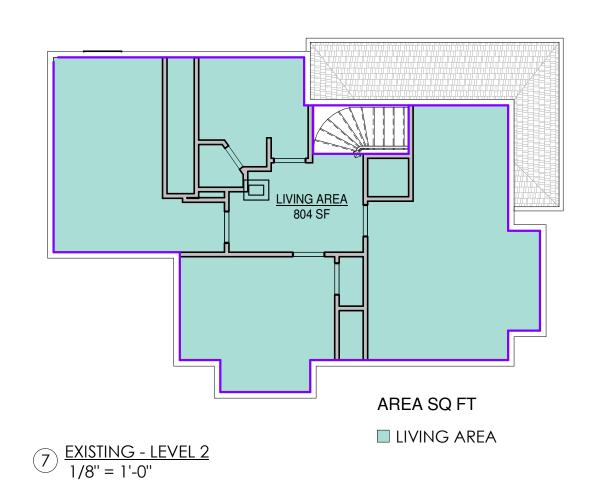
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 $1 \frac{\text{SITE PLAN}}{1/8" = 1'-0"}$

EXISTING AREA PLANS





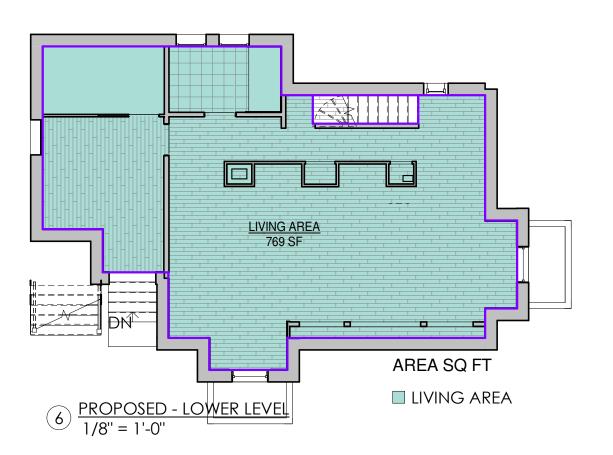


EXISTING			
Level	Name	Area	Perimeter
PROPOSED LOWER LEVEL	LIVING AREA	746 SF	138' - 4"
LEVEL 1	Area	867 SF	138' - 11 3/4"
LEVEL 2	Area	798 SF	134' - 9 1/4"
Grand total		2411 SF	<u>'</u>

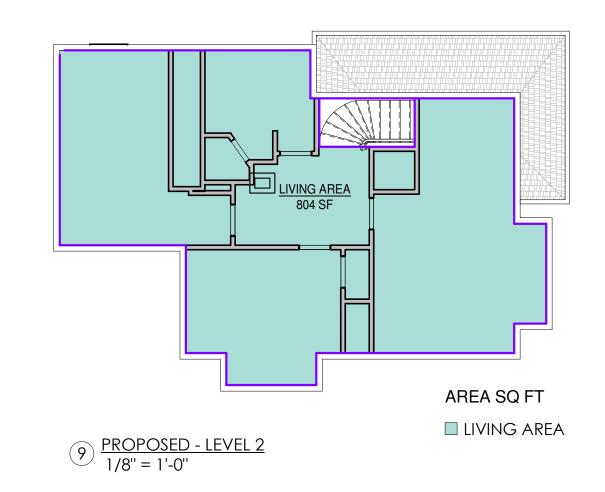
EXISTING LIVING AREA: 1,665 EXISTING LAND AREA: 2,830 SQ FT

EXISTING F.A.R.: 0.59

PROPOSED AREA PLANS







PROPOSED			
Level	Name	Area	Perimeter
PROPOSED LOWER LEVEL	LIVING AREA	769 SF	137' - 9 3/4"
LEVEL 1	LIVING AREA	867 SF	138' - 11 3/4"
LEVEL 2	LIVING AREA	804 SF	144' - 3 1/2"
Grand total		2440 SF	

PROPOSED LIVING AREA: 1,665 PROPOSED LAND AREA: 2,830 SQ FT

PROPOSED F.A.R.: 0.59

NOTE: NO CHANGE TO F.A.R.



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PLOT AND AREA PLAN

MICHIO PAINTER AND NADIA COHEN PAINTER/ COHEN RESIDENCE

Project Status PERMIT SET
Project number 2017.08
Date 05/19/20
Drawn by MNW
Checked by SJK

A-003

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



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MICHIO PAINTER AND NADIA COHEN

Scale

PAINTER/ COHEN RESIDENCE

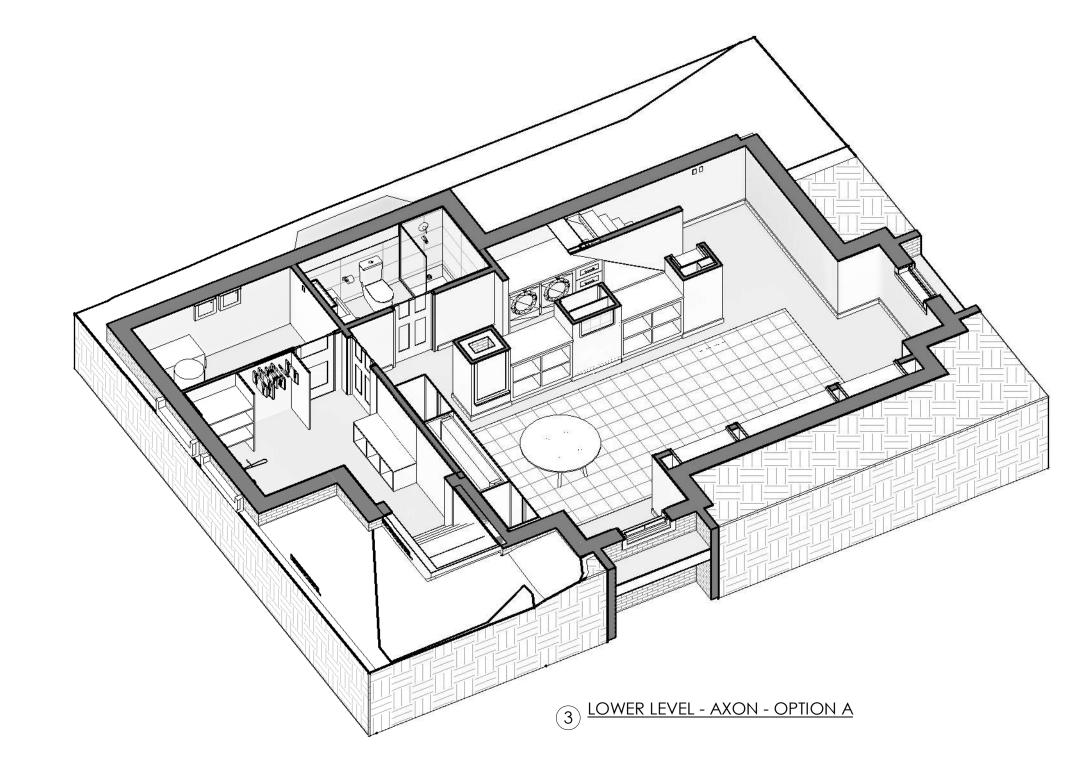
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2017.08 05/19/20 MNW Checker Project number

Date

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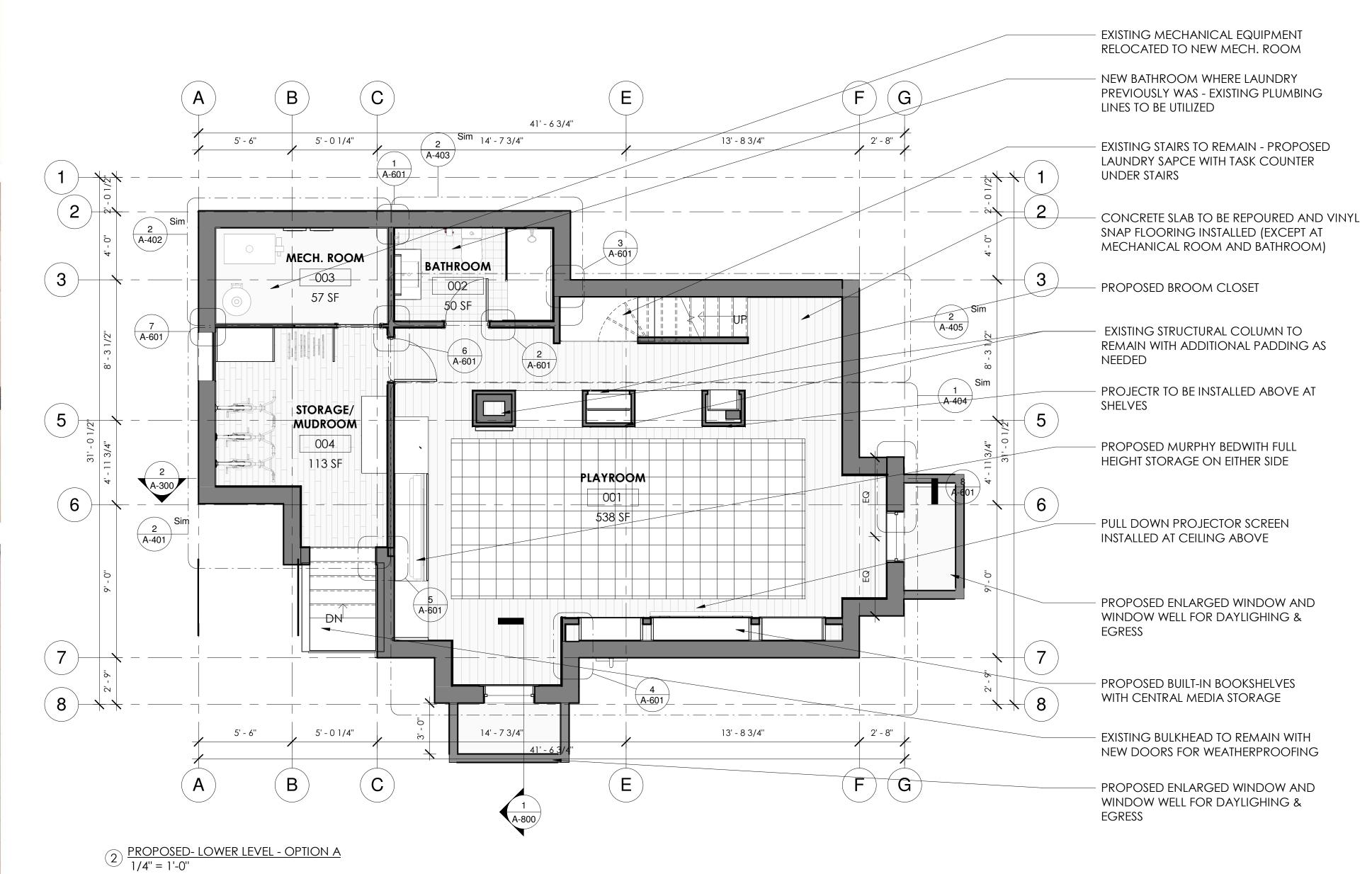
PROPOSED LOWER LEVEL













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OWER LEVEL

R/ COHEN RESIDENCE

NADIA

PAINTER

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Project number 2017.08

Date 05/19/20

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A-100

As indicated

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PROPOSED LOV RENDER AXON

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MICHIO PAINTER AND NADIA COHEN

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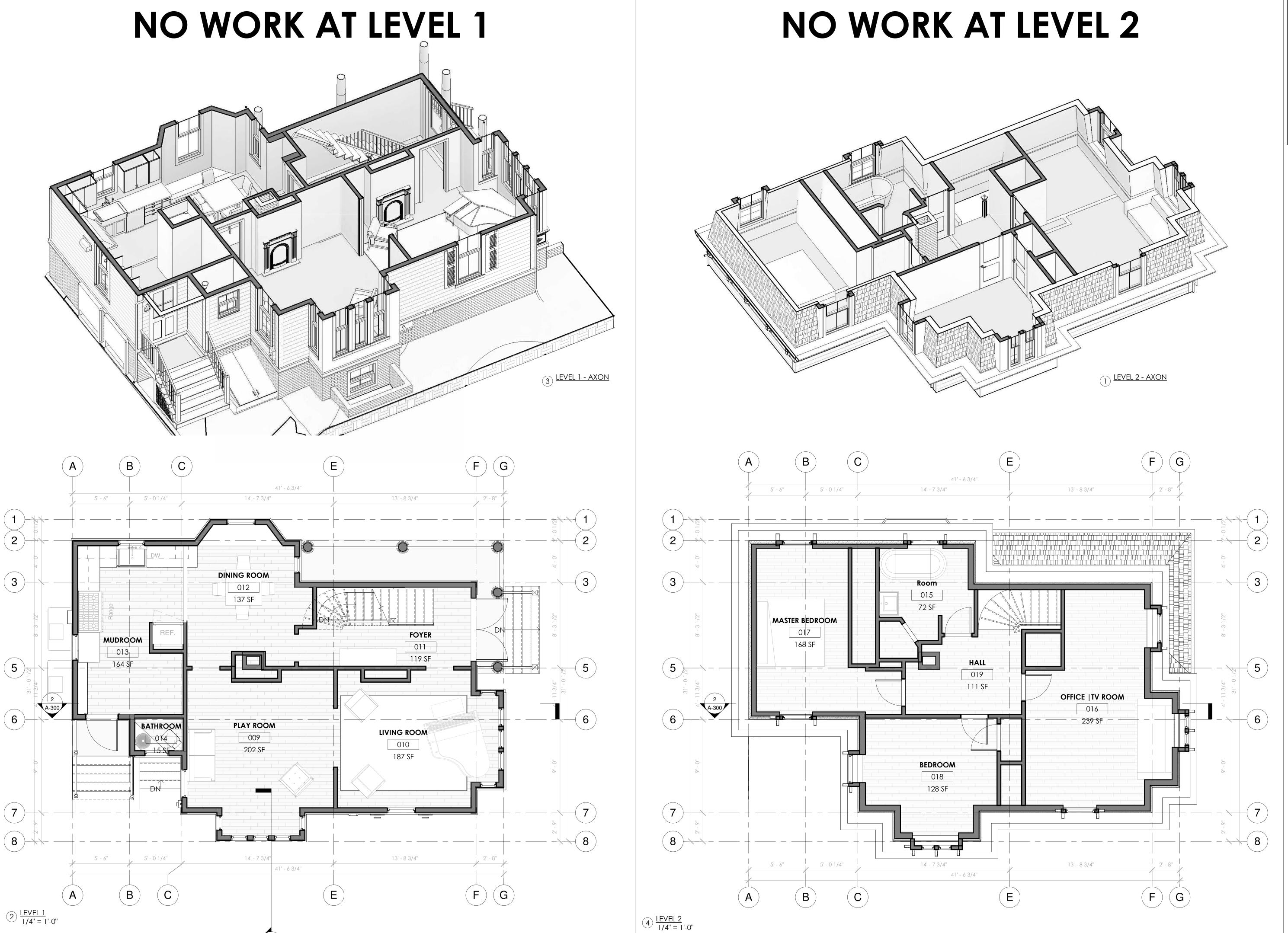
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PAINTER/ COHEN RESIDENCE

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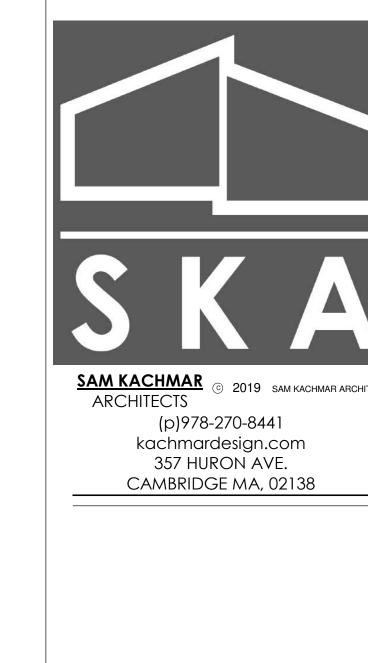
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MICHIO PAINTER AND NADIA COHEN

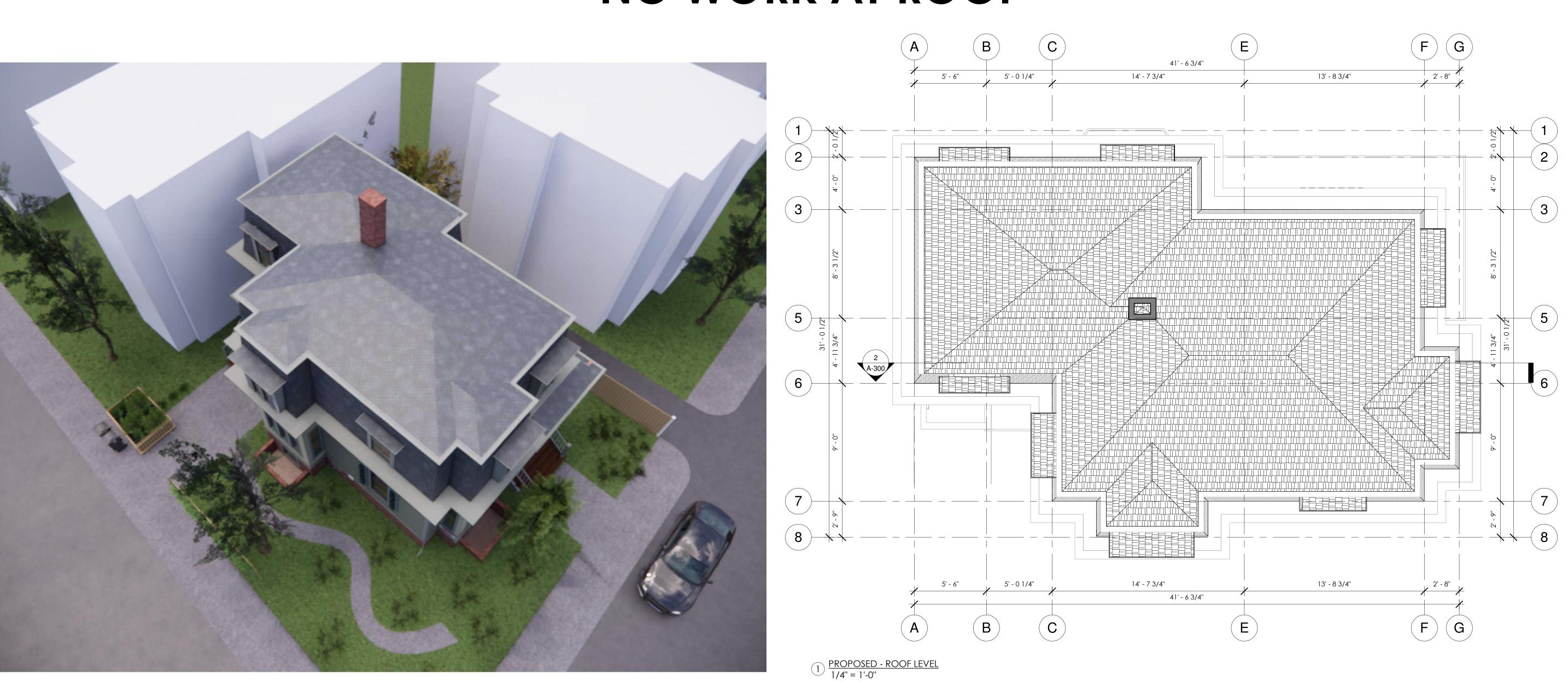
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1/4'' = 1'-0''





NO WORK AT ROOF



PROPOSED ROC

MICHIO PAINTER AND NADIA COHEN PAINTER/ COHEN RESIDENCE

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05/19/20
Author
Checker

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PROPOSED WINDOW WELL & ENLARGED WINDOW AT BAY





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AND NADIA

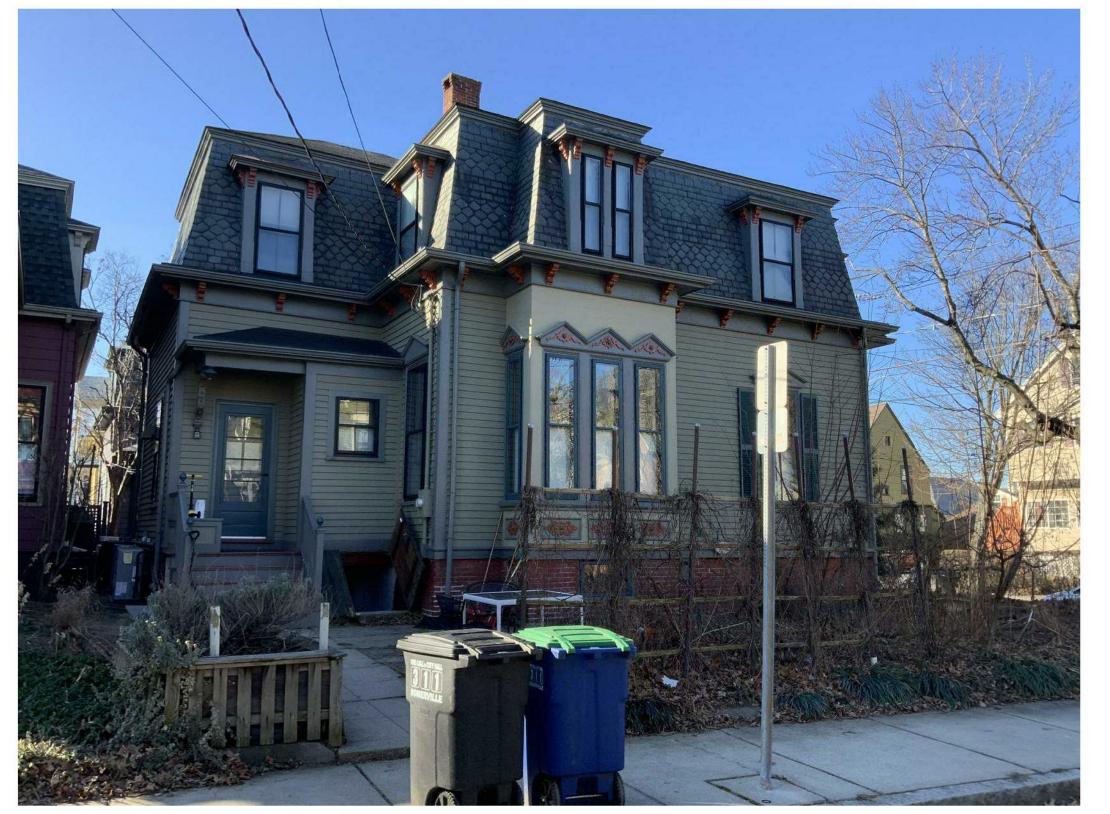
GRADE 0' - 0"

COHEN RESIDENCE MICHIO PAINTER A

PERMIT SET Project Status 2017.08 Project number 05/19/20

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(SIDE

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AND NADIA MICHIO PAINTER COHEN

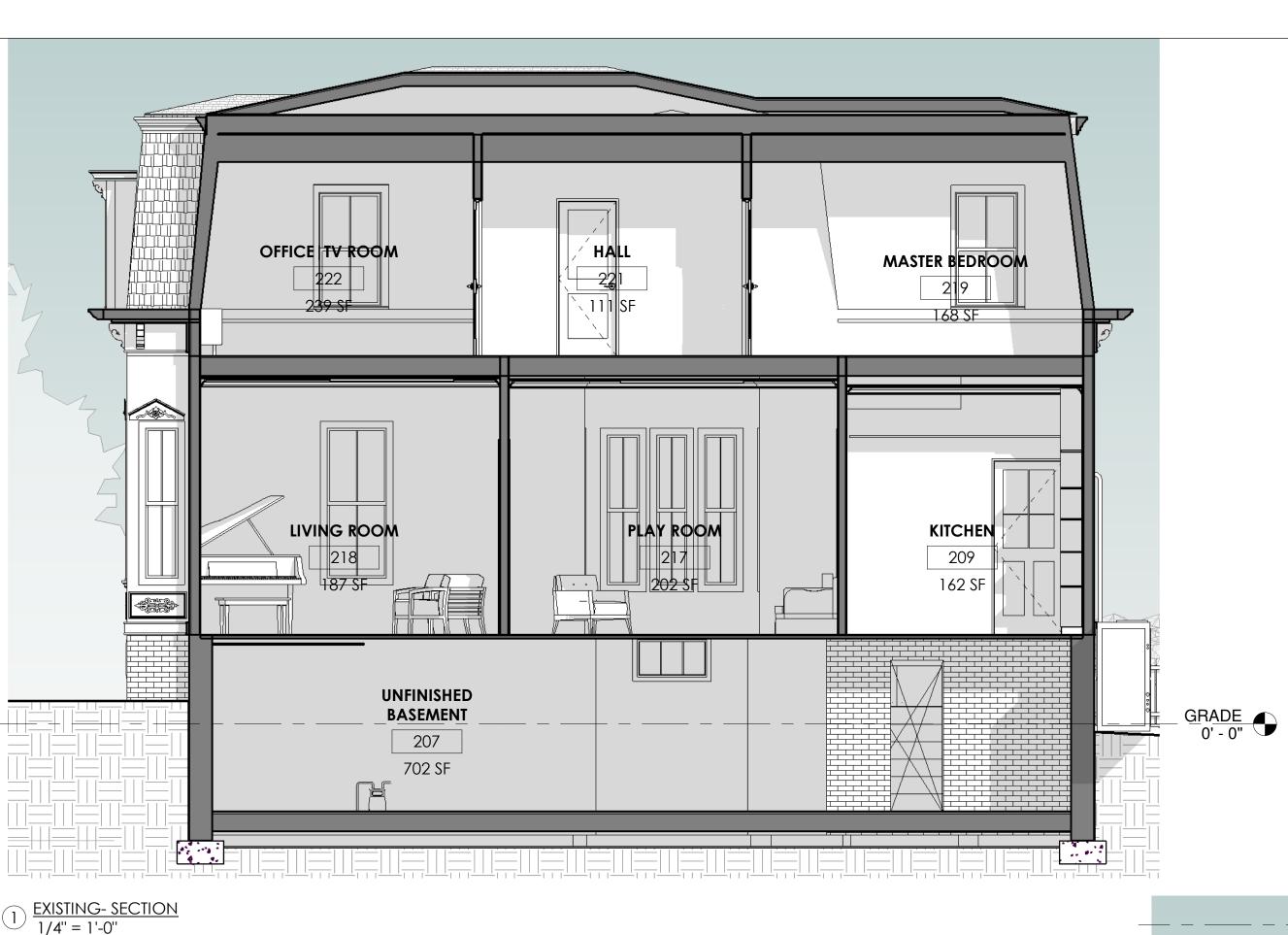
PERMIT SET Project Status 2017.08 Project number 05/19/20

Checker

Checked by A-201 As indicated

 $1 \frac{\text{EXISTING- NORTH ELEVATION}}{1/4" = 1'-0"}$





3 {3D} Copy 1

OFFICE TV ROOM

LIVING ROOM

PLAYROOM 001

 $1 \frac{\text{EXISTING- SECTION}}{1/4" = 1'-0"}$



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SECTIONS

ROOF RIDGE 29' - 3 3/4"

LEVEL 3 25' - 3 3/4"

LEVEL 2 15' - 9 3/4"

LEVEL 1 3' - 10"

GRADE 0' - 0"

MICHIO PAINTER AND NADIA COHEN PAINTER/ COHEN RESIDENCE

47 VINAL AVE, SOMERVILLE, MA PERMIT SET 2017.08

Project Status Project number A-300

05/19/20 Drawn by PROPOSED
LOWER LEVEL
-3' - 9" Checker Checked by Scale As indicated

PLAY ROOM 009 202 SF

MASTER BEDROOM

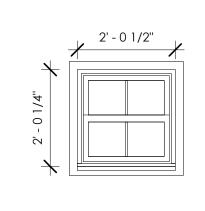
MUDROOM

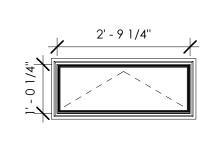
013 164 SF

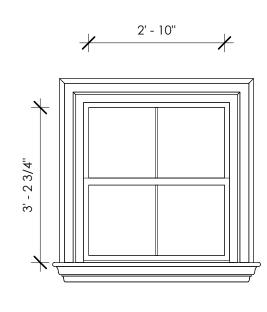
STORAGE/ MUDROOM D04 113 SF

LOWER LEVEL WINDOW SCHEDULE											
Count	Mark	Type Mark	Family and Type	From Room: Name	Manufacturer	Operation	Width	Height	Sill Height	Phase Created	Comments
1	002	В	Awning_Window_with parameter: 35" X 14"		Do	oublePanelVertical	2' - 11"	1' - 2''	5' - 10''	EXISTING	
1	005	В	Awning_Window_with parameter: 35" X 14"		De	oublePanelVertical	2' - 11"	1' - 2"	5' - 10''	RENOVATION	
1	007	Q	PICTURE WINDOW with Trim: 13x20"	PLAYROOM			1' - 8"	1' - 1"	5' - 7 1/2"	RENOVATION	
1	017	Z	Basement-Awning: 19x30"				2' - 6"	1' - 7"	4' - 6 3/4"	RENOVATION	
1	021	Z	Basement-Awning: 19x30"				2' - 6"	1' - 7''	4' - 6 3/4"	RENOVATION	
1	024	KK	Double_HungSingle_with_optional_mullions: 31" x 55" 2	PLAYROOM			3' - 0''	3' - 0''	4' - 0''	RENOVATION	
1	033	KK	Double_HungSingle_with_optional_mullions: 31" x 55" 2	PLAYROOM			3' - 0''	3' - 0''	3' - 11"	RENOVATION	

Grand total: 7







WINDOW TYPE: A

WINDOW TYPE: B

WINDOW TYPE: C

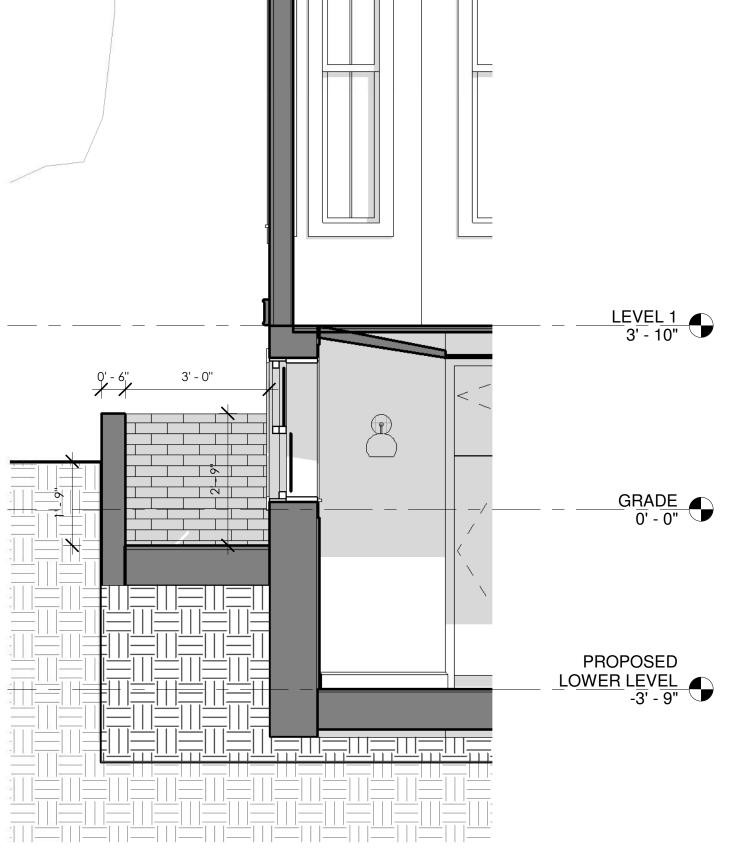
Family and Type

Door-Interior-Single-4_Panel-Wood: 30" x 80"

Door-Interior-Single-4_Panel-Wood: 30" x 80"

Door-Interior-Single-Pocket-2_Panel-Wood: 30" x 80"

Window Legend
1/2" = 1'-0"





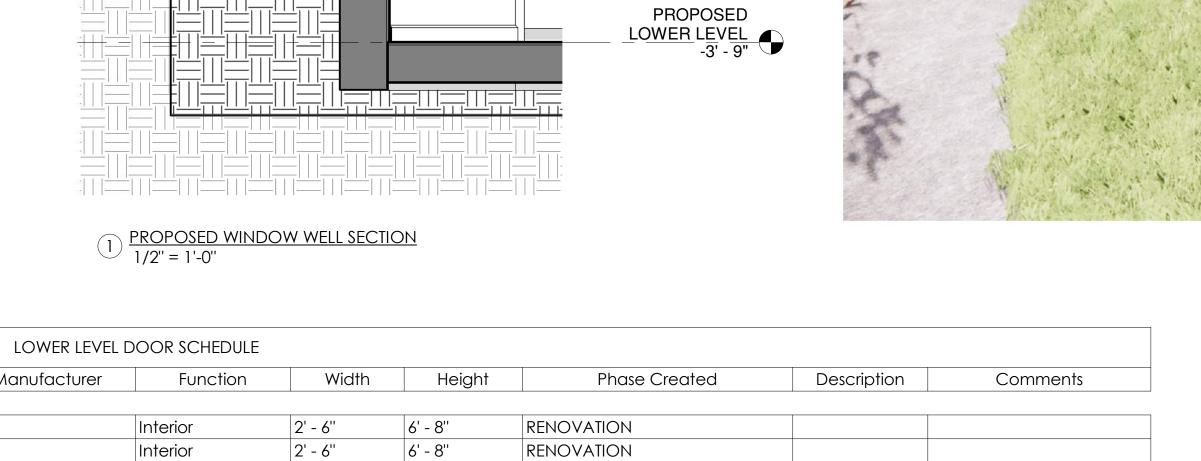
2' - 6''

6' - 8''

Manufacturer

Interior

Interior



RENOVATION

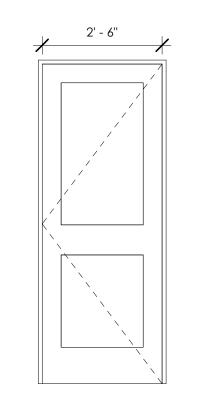
Grand total: 3

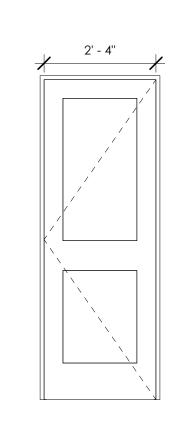
006

012

013

Mark Type Mark Count





DOOR TYPE: A

DOOR TYPE: B

 $\frac{\text{DOOR LEGEND}}{1/2" = 1'-0"}$

DOOR & \SCHEDULE

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47 VINAL AVE, SOMERVILLE, MA 02143

	Project Status	PERMIT SE
	Project number	2017.08
	Date	05/19/20
	Drawn by	Autho
	Checked by	Checke

A-800

Scale

1/2" = 1'-0"











