

Section I:

Certificate of (check one box):

(An additional page can be attached, if necessary).

Address of property:

Avon Hill Neighborhood Conservation District Commission

Appropriateness,

Describe the proposed alteration(s), construction or demolition in the space provided below

with Ch. 2.78 of the Municipal Code and the order establishing the district.

Cambridge Historical Commission, 831 Massachusetts Ave., 2nd Fl., Cambridge, MA 02139
Telephone: 617 349 4683 Fax: 617 349 3116 TTY: 617 349 6112 E-mail: histords@cambridgema.gov URL: http://www.cambridgema.gov/historic/districtsHistoricProperties/avonhillned

Nonapplicability, or

AVE., Cambridge, Massachusetts

Hardship, in accordance

RECEIVED

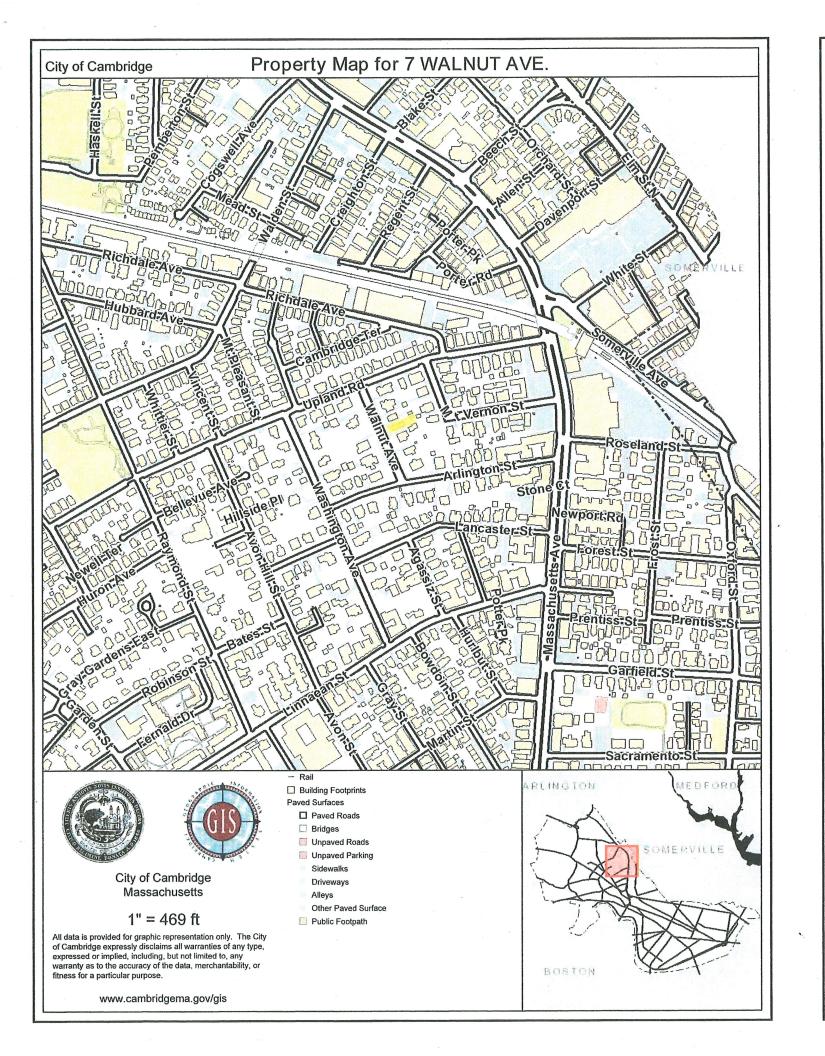
JUN 0 6 2023

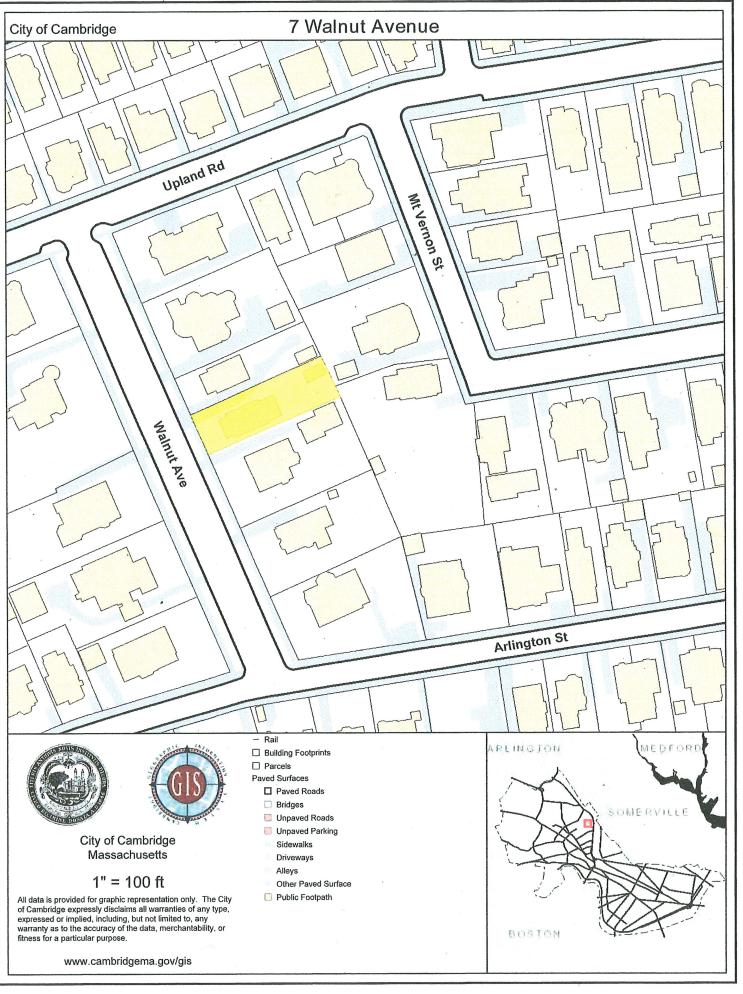
APPLICATION FOR CERTIFICATE

The undersigned hereby applies to the Avon Hill Neighborhood Conservation District Commission for a

CALVERT SHED (EXISTING) TO CAMBRIDGE HISTORICAL COMMISSION
HOME OFFICE. REMOVE AWMINIM
SIDING AND PEPLACE W CEDATE CLAPBOARDS
SHINGLES @ GABLE EMDS W/ NEW SHED
DOEMER, DOOR & WINDOWS.
I certify that the information contained herein is true and accurate to the best of my knowledge and belief. The undersigned also attests that he/she has read the application in full.
Name of Property Owner of Record: MATTHEW FISHER Mailing Address: 85 WASHINGTON AVE. CAMBRIDGE, WA
Telephone/Fax: 617 877-7752 E-mail: mf@+fjcapital.com
Signature of Property Owner of Record: (Required field; application will not be considered complete without property owner's signature)
Name of proponent, if not record owner: PAV L HAJIAN/ARCHITECT Mailing Address: HAJIAN ARCHITECTS INC. 29 WILLIAMS ST. WARROW!
Tetephone/Fax: 67 926-8282 E-mail: pau Englian.com 02472
(for office use only);
Date Application Received: Case Number: Hearing Date: Type of Certificate Issued: Date Issued:
Type of Certificate Issued: Date Issued:

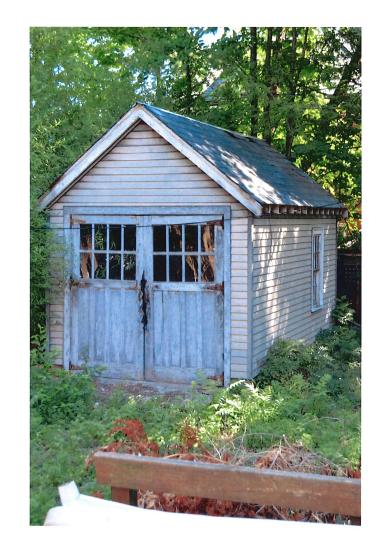
Is property listed on the National Register of Historic Places? No Publicly owned? Zoning District: RES A-2 Current Use: RESIDEMTAL
Section III. Complete entire section. Does the property contain a use established or continued by special permit or variance?
Will this project require: variance? NO special permit? NO
If yes, nature of zoning relief sought: setback FARheight parking
Will this project require issuance of a demolition permit, other than for a structure originally built to house automobiles?
IV. Complete applicable sections.1. New Construction, Construction of Accessory Building, or Construction of Addition:
3172.5 Gross Floor Area of Proposed Construction 3010.6 Gross Floor Area of Existing Construction 29.86% Existing Total Lot Coverage*
29.86% Proposed Total Lot Coverage* Office Use Only: Increase in Total Lot Coverage*
* Total Lot Coverage is defined as the combined square footage of the footprints of all structures on the premises, whether or not those structure constitute floor area as defined in the zoning ordinance in effect
2. <u>Alterations</u> : Does this project include:
$\frac{ND}{2.5'}$ the increase or reduction of the existing building envelope, including covered porches or decks over above grade;
The removal, enclosure or addition of any cornice, fascia, soffit, bay, porch, hood, corner board, window sash, window or door casing, or any other decorative element, including historic shingled siding, wood or copper gutters and downspouts, and copper, slate or wood shingle roofing;
the construction of terraces, walks, driveways, sidewalks, and similar structures that involve a change in grade level, and that are to be used for parking between the street and the principal front wall plane of a building, or the principal front and side wall planes of a building occupying a corner property;
MO the construction of walls and fences greater than four feet in height as measured from the sidewalk or the existing immediately adjacent grade and located between the street and the principal front wall plane of a building or the front and side wall planes of a building occupying a corner property; or construction of walls and fences greater than six feet high elsewhere on the property;
construction of an accessory building that would create new floor area
installation of exterior mechanical equipment such as air conditioning condensers, furnace exhausts, vents, etc.?













29 Williams Street

Watertown, MA 02472

Telephone 617.926.8282

Web www.hajian.com

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7 Walnut Ave

Cambridge, MA

Avon Hill

Office / Shed

Renovation

The Contractor shall verify all dimensions at the site and promptly notify the architect in writing of any discrepancies.

SCALE

NONE

DATE

6-1-23

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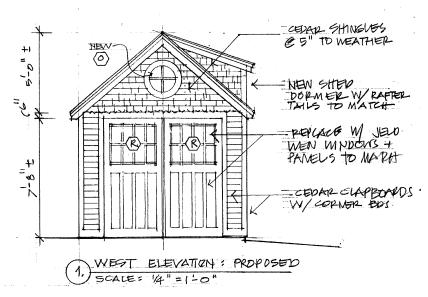
JOB NO. 2306

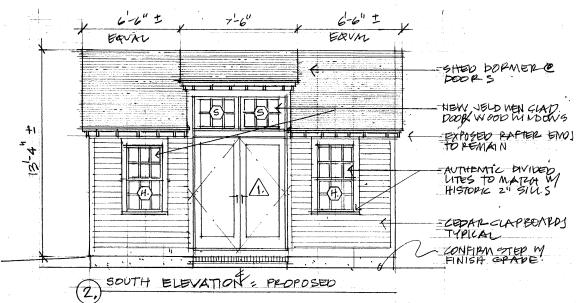
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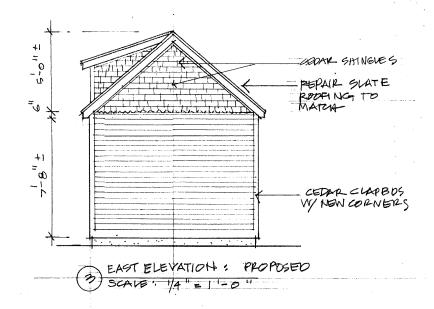


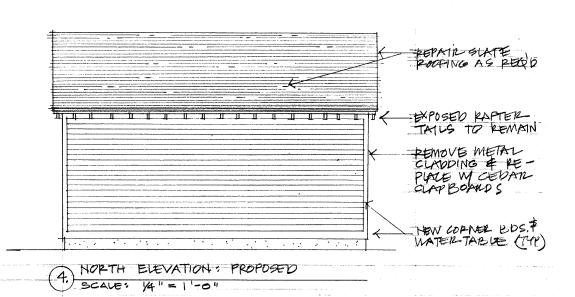
SHEET ___ OF ___

EXISTING SHED PHOTOGRAPHS









PROPOSED ELEVATIONS

SCALE: 1"= 4'-0"

LIST OF DRAWINGS

T-1 INDEX, PROPOSED ELEVATIONS T-2 GENERAL NOTES, SURVEY,

FAR CALCULATIONS
T-3 OUTLINE SPECIFICATIONS

EX-1.1 EXISTING SHED PLANS & ELEVATIONS
A-1.1 PROPOSED HOME OFFICE PLANS &

ELEVATIONS

A-2.0 PROPOSED SCHEDULES, NOTES

A-3.0 PROPOSED WALL SECTION, ENERGY

CALCULATIONS



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Shed / Office

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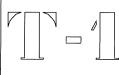
SCALE as noted

DATE 6-I-23

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JOB NO. 2306

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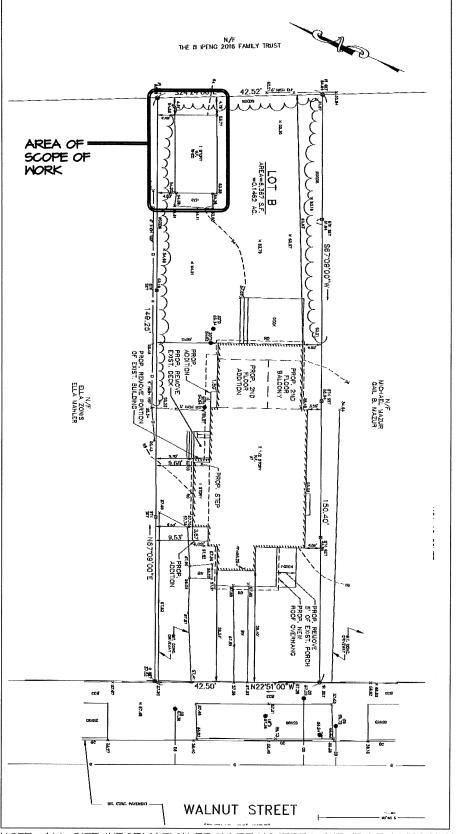
AVON HILL SHED / HOME OFFICE RENOVATION

GENERAL NOTES

- I. THE GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION, STANDARD FORM OF THE AMERICAN INSTITUTE OF ARCHITECTS, CURRENT EDITION, SHALL APPLY TO ALL WORK IN THIS CONTRACT. EXCEPT AS SPECIFICALLY MODIFIED BELOW AND/OR BY THE AGREEMENT.
- 2. THE GENERAL CONTRACTOR SHALL FURNISH A CONSTRUCTION SCHEDULE ESTIMATING THE CHRONOLOGICAL PHASES OF HIS/HER WORK, AND ALL RELATED WORK FOR THE COMPLETION OF THE PROJECT. THE SCHEDULE SHALL INDICATE ORDERING LEAD TIMES, LENGTH OF TIME FOR EACH PHASE, ITS START AND COMPLETION, WITH A PROJECTED COMPLETION DATE.
- 3. ALL MATERIALS, ASSEMBLIES, SERVICE EQUIPMENT, FORMS AND METHODS OF CONSTRUCTION, AS WELL AS THE WORK PERFORMED BY THE GENERAL CONTRACTOR, HIS SUB-CONTRACTORS, OR ANY OTHER CONTRACTOR, SHALL COMPLY WITH THE REQUIREMENTS OF MUNICIPAL, LOCAL, AND FEDERAL STATE LAWS, INCLUDING THE REQUIREMENTS OF THE MASS. BUILDING CODE, THE CITY OF CAMBRIGGE, FIRE DEPARTMENT REGULATIONS, UTILITY COMPANY REQUIREMENTS, AS WELL AS ANY OTHER GOVERNING REQUIREMENTS, WHETHER OR NOT SPECIFIED ON THE DRAWINGS.
- 4. THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL CONDITIONS AND DIMENSIONS ON THE JOB SITE AS THE JOB PROCEEDS AND SHALL REPORT TO THE ARCHITECT ANY DISCREPANCIES. ADDENDA WILL BE ISSUED AS NECESSARY AND WILL BECOME PART OF THE CONTRACT DOCUMENTS. THE GENERAL CONTRACTOR SHALL PERFORM ALL WORK SHOWN ON THE DRAWINGS AND SPECIFICATIONS UNLESS SPECIFICALLY INDICATED "BY OTHERS".
- 5. WHERE THE CONTRACT, NOTES, OR DRAWINGS CALL FOR ANY WORK OF A MORE STRINGENT NATURE THAN THAT REQUIRED BY THE BUILDING CODE OR ANY DEPARTMENT HAVING JURISDICTION OVER THE WORK, THE WORK OF THE MORE STRINGENT NATURE CALLED FOR BY THE CONTRACT, NOTES, OR DRAWINGS SHALL BE FURNISHED IN ALL CASES.
- 6. ALL DRAWINGS AND CONSTRUCTION NOTES AND SPECIFICATIONS ARE COMPLEMENTARY, AND WHAT IS CALLED FOR BY EITHER WILL BE BINDING AS IF CALLED FOR BY ALL. ANY WORK SHOWN OR REFERRED TO ON ANY DRAWING SHALL BE PROVIDED AS THOUGH SHOWN ON ALL RELATED DRAWINGS.
- 7. MINOR DETAILS NOT USUALLY SHOWN OR SPECIFIED, BUT NECESSARY FOR PROPER CONSTRUCTION OF ANY PART OF THE WORK SHALL BE INCLUDED AS IF THEY WERE INDICATED IN THE DRAWINGS. LARGER SCALE DRAWINGS TAKE PRECEDENCE OVER SMALLER SCALE DRAWINGS.
- 8. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL CONDITIONS AND MATERIALS WITHIN THE PROPOSED CONSTRUCTION AREA.
 THE GENERAL CONTRACTOR SHALL DESIGN AND INSTALL ADEQUATE SHORING AND BRACING FOR ALL STRUCTURAL OR REMOVAL TASKS AND SHALL HAVE SOLE RESPONSIBILITY FOR ANY DAMAGE OR INJURIES CAUSED BY OR DURING THE EXECUTION OF THE WORK.
- 9. EACH CONTRACTOR SHALL MAKE ALL REQUIRED ARRANGEMENTS FOR DELIVERY OF EQUIPMENT AND/OR MATERIALS. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRANSPORTATION CHARGES ON ALL HIS MATERIAL TO THE POINT OF USE, AND SHALL BE RESPONSIBLE FOR ALL UNLOADING, CHECKING, AND STORAGE OF SUCH MATERIAL.
- 10. THE GENERAL CONTRACTOR SHALL REMOVE ALL RUBBISH AND WASTE MATERIAL, BOTH FROM HIS OWN AND OTHER SUBCONTRACTORS' EMPLOYEES, INCLUDING THAT RUBBISH WHICH IS A BY-PRODUCT OF CABINET INSTALLATION, APPLIANCES, TELEPHONE COMPANY INSTALLATION, ETC.
- 11. THE USE OF THE WORDS "PROVIDE" OR "PROVIDED" IN CONNECTION WITH ANY ITEM SPECIFIED IS INTENDED TO MEAN, UNLESS OTHERWISE NOTED, THAT SUCH SHALL BE FURNISHED, INSTALLED, AND CONNECTED WHERE REQUIRED TO PRODUCE A FULLY OPERABLE UNIT.
- 12. WHERE THE TERMS "APPROVED EQUAL", "EQUAL TO", "OR EQUAL", "ACCEPTABLE" OR OTHER GENERAL QUALIFYING TERMS ARE USED IN THESE NOTES, IT
- SHALL BE UNDERSTOOD THAT REFERENCE IS MADE TO THE RULING AND JUDGMENT OF THE ARCHITECT AND OWNER.

 13. THE GENERAL CONTRACTOR SHALL SUBMIT ALL FABRICATION SHOP DRAWINGS AND FIXTURE CUTS WHERE REQUIRED TO THE ARCHITECT FOR APPROVAL. ALL
- SHOP DRAWINGS AND CUTS SIGNED "APPROVED" SHALL SUPERSEDE ORIGINATING DRAWINGS IN DESIGN APPEARANCE ONLY. CONTRACTORS SHALL ASSUME RESPONSIBILITY FOR ERRORS IN THEIR DRAWINGS.
- 14. ALL WOODWORK, BLOCKING, GROUNDS, FIRE-STOPPING, ETC. TO BE INSTALLED AS REQUIRED BY ALL APPLICABLE CODES.
- 15. THE GENERAL CONTRACTOR SHALL PROPERLY PROTECT ANY ADJOINING PROPERTY OR WORK AND ANY DAMAGE TO IT CAUSED BY HIS WORK OR WORKMEN SHALL BE MADE GOOD WITHOUT DELAY. THE COST OF PATCHING AND REPLACING OF SUCH DAMAGED WORK SHALL BE BORNE BY THE GENERAL CONTRACTOR. THE GENERAL CONTRACTOR SHALL ALSO PROVIDE ALL NECESSARY PROTECTION FOR HIS OWN WORK UNTIL FINAL COMPLETION.
- 16. THE CONSTRUCTION NOTES AND/OR DRAWINGS ARE SUPPLIED TO ILLUSTRATE THE DESIGN AND GENERAL TYPES OF CONSTRUCTION DESIRED AND ARE INTENDED TO IMPLY THE FINEST QUALITY OF CONSTRUCTION, MATERIAL, AND WORKMANSHIP THROUGHOUT.
- 17. THE GENERAL CONTRACTOR SHALL MAINTAIN A CURRENT AND COMPLETE SET OF CONSTRUCTION DOCUMENTS AT THE SITE DURING CONSTRUCTION FOR USE OF ALL TRADES. ALL CONTRACTORS SHALL BE FAMILIAR WITH ALL DRAWINGS AND SPECIFICATIONS.
- 18. APPLIANCES, FIXTURES, AND EQUIPMENT SUPPLIED BY OWNER SHALL BE DELIVERED TO THE BUILDING BY OWNER, BROUGHT INTO THE JOB SITE AND INSTALLED BY GENERAL CONTRACTOR AS PER MANUFACTURERS SPECIFICATIONS. COORDINATE WITH OWNER FOR SPECIFIC ITEMS, SIZES AND REQUIREMENTS, DELIVERY TIMES, AND DATES.
- 19. USE OF ANY DESIGN SHOWN ON THESE DRAWINGS FOR ANY PURPOSE OTHER THAN THIS PROJECT IS UNAUTHORIZED.
- 20. PLUMBING, MECHANICAL, HVAC, AND ELECTRICAL WORK SHALL BE PERFORMED BY PERSONS LICENSED IN THEIR TRADES, WHO SHALL ARRANGE FOR AND OBTAIN INSPECTIONS AND REQUIRED SIGN-OFFS.
- 21. ALL BUILDING MATERIALS STORED AT THE CONSTRUCTION AREA, AND/OR ANY AREA OF THE BUILDING ARE TO BE SECURED IN A LOCKED AREA. ACCESS TO SUCH AREAS TO BE CONTROLLED BY OWNER AND GENERAL CONTRACTOR.
- 22. CONSTRUCTION OPERATIONS WILL BE CONFINED TO NORMAL WORKING HOURS: 7 AM TO 6 PM, MONDAYS THROUGH SATURDAYS, OR AS ALLOWED BY THE OWNER AND LOCAL REGULATIONS.
- 23. DRAWINGS ARE NOT TO BE SCALED FOR DIMENSIONS AND/OR SIZES. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR MEASURING EXISTING FIELD CONDITIONS PRIOR TO COMMENCEMENT OF WORK AND PERIODICALLY DURING PROGRESS OF WORK TO VERIFY ALL CRITICAL DIMENSIONS. ANY DEVIATION FROM DIMENSIONS INDICATED ON DRAWINGS IS TO BE APPROVED BY THE ARCHITECT.
- 24. ANY CHANGES OR MODIFICATIONS, WHICH DEVIATE FROM THE INTENT OF PLANS, MUST BE APPROVED BY THE ARCHITECT PRIOR TO CONSTRUCTION. CHANGES AFFECTING THE AGREED UPON CONTRACT SUM MUST BE APPROVED IN WRITING PRIOR TO CONSTRUCTION ALONG WITH ALTERED SCHEDULE OF VALUES FOR SAID WORK.
- 25. THE CONTRACTOR SHALL OBTAIN ALL PERMITS, FILE ALL CERTIFICATIONS OF INSURANCE AND PROVIDE ANY AND ALL BONDS NECESSARY (INCLUDING SIDEWALK BOND IF REQUIRED), AND SHALL PAY FOR SAME PRIOR TO THE START OF WORK. HE IS TO PERFORM AND WILL RETAIN AND PAY FOR ALL REQUIRED INSPECTIONS DURING THE COURSE OF THE WORK.
- 26. ALL WORK, FOR ALL TRADES, SHALL BE DONE IN A FIRST CLASS MANNER BY EXPERIENCED MECHANICS, SKILLED IN THEIR TRADE.
- 27. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ASCERTAINING COMPATIBILITY OF ALL HIS MATERIALS AND ASSEMBLIES, AND GUARANTEES SUCH.
- 28. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING A CLEAN AND ORGANIZED SITE, FREE OF ALL DEBRIS AT THE CLOSE OF EACH WORKING DAY. SMOKING IS NOT TO BE PERMITTED. UPON FINAL ACCEPTANCE OF THE WORK AT JOB CLOSE OUT LEAVE PREMISES "BROOM CLEAN", REMOVE LABELS WHICH ARE NOT PERMANENT, CLEAN PLUMBING FIXTURES (FREE OF STAINS), CLEAN PRIGISTERS, LIGHT FIXTURES, AND GLASS.
- 29. CONSTRUCTION OPERATIONS WILL NOT INVOLVE INTERRUPTION OF HEATING, WATER, OR ELECTRICAL SERVICES TO OTHER PORTIONS OF THE BUILDING WITHOUT PRIOR APPROVAL AND NOTICE FROM THE OWNER.
- 30. ALL REQUIRED EXITS, WAY OF APPROACH THERETO, AND WAY OF TRAVEL FROM THE EXITS TO THE STREET SHALL CONTINUOUSLY BE MAINTAINED FREE FROM ALL OBSTRUCTIONS AND IMPEDIMENTS FOR UNOBSTRUCTED EGRESS IN CASE OF FIRE OR OTHER EMERGENCY.
- 31. ALL WORK SHALL BE GUARANTEED AGAINST DEFECTS FOR A PERIOD OF ONE (I) YEAR FROM THE ESTABLISHED DATE OF SUBSTANTIAL COMPLETION, UNLESS OTHERWISE NOTED, OR FROM THE DATE OF FINAL ACCEPTANCE OF THE INSTALLATION. ANY PORTION OF THE WORK, WHICH DEVELOPS DEFECTS DURING THAT TIME, SHALL BE REPLACED OR REPAIRED IN A MANNER SATISFACTORY TO THE OWNER AT NO ADDITIONAL COST.

ſ	FAR CALCULATIONS:	(gross floor area in square feet)			
		EXISTING -	HOUSE RENOY.	SHED CONVERSION	
	BSMT	O SF	O SF	O SF	
	IST FLOOR	1537.5 SF	1470.2 SF	1470.2 SF	
	2ND FLOOR	881.0 SF	1056.7 SF	1056.7 SF	
	ATTIC	416.1 SF	483.7 SF	483.7 SF	
	SHED	O SF	O SF	161,9 SF	
	TOTAL FAR	2834.6 SF .445	3010.6 SF .473	3172.5 SF .498	



NOTE: ALL SITE INFORMATION FROM REGISTERED SURVEY BY MERRIMACK ENGINEERING SERVICES 66 PARK ST. ANDOVER, MA 01810 978-475-3555 SEE CURRENT SURVEY PLAN DATED 2-8-22, REVISED 6-5-23.



MAP/LOT: 177-63 ZONE: A-2 LAND AREA: 6366SF BUILT: 1930



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No. Date Revision

SCALE as noted

DATE 6-1-23

DRAWN BY dh

JOB NO. 2306

DRAWING NO.

SHEET $\underline{2}$ of $\underline{7}$

