

TOWN OF NORTH CASTLE WESTCHESTER COUNTY 17 Bedford Road

Armonk, New York 10504-1898

Telephone: (914) 273-3542 Fax: (914) 273-3554 www.northcastleny.com

Application for Site Development Plan Approval

Application Name

12 BEDFORD ROAD L'LC

JOHN G. SCARLATO JR.

ARCHITECT

33 Byram Hill Road Armonk, N.Y. 10504

Phone: (914) 273-7350

JGSCARLATO@GMAIL.COM

10/24/2023

Planning Board Town of North Castle 17 Bedford Road Armonk, NY 10504

Dear Planning Board Members:

RE: 12 Bedford Road, Armonk, NY

12 Bedford Road is currently a turn of the century single family home with a home office built off the back of the home and a detached garage at the rear of the property. The home is located in a RO zone allowing Office and residential occupancies and is in the historic district.

The project is to renovate the home into a front duplex unit that will be a professional office suite and the rear duplex unit into a two-bedroom residential apartment. The Front elevation of the home will be renovated to look like it was at the turn of the century with new siding and windows. The side elevations will be modified to meet design and code requirements but will have the look of the older styled home, a much better look than the current aluminum siding.

The rear detached garage will be removed, A good part of the rear yard will become a parking area for the renovated building.

We look forward to your consideration on this project.

Sincerely,

John G. Scarlato Jr. Architect

Jun Down



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PLANNING DEPARTMENT Adam R. Kaufman, AICP Director of Planning

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APPLICATIONS REQUIRING PLANNING BOARD APPROVAL SCHEDULE OF APPLICATION FEES

Type of Application	<u>App</u>	Application Fee			
Site Development Plan	\$200	00.0	200		
Each proposed Parking Space	\$10	×7	70		
Special Use Permit (each)	\$200	(each)			
Preliminary Subdivision Plat	.,) 1 st Lot) (each additio	nal lot)		
Final Subdivision Plat	ubdivision Plat \$250 1 st Lot \$100 (each additional lot)				
Tree Removal Permit	\$75				
Wetlands Permit	\$50	(each)			
Short Environmental Assessment Form	\$50		50		
Long Environmental Assessment Form	\$10	0			
Recreation Fee	\$10,	,000 Each Add	litional Lot		
Discussion Fee Prior to submission of a sketch or preliminary subdivision Plat, as representative wishes to discuss a subdivision proposal to the Plat \$200.00 shall be submitted for each informal appearance before the submitted for each informati	n appli nning	Board, a discu	licant's ssion fee of		

^{*}Any amendment to previously approved applications requires new application forms and Fes*



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PLANNING BOARD SCHEDULE OF ESCROW ACCOUNT DEPOSITS

Type of Application Deposit*	\$500.00 \$500.00 \$3,000.00 plus \$100.00 per proposed dwelling unit \$3,000.00 plus \$50.00 for each required parking space (7) \$2,000.00 \$2,000.00 plus \$50.00 for each required parking space				
Concept Study	\$500.00				
Site Plan Waiver for Change of Use	\$500.00				
Site Development Plan for:					
Multifamily Developments		osed			
Commercial Developments	•	•			
1 or 2 Family Projects	\$2,000.00	3,357			
Special Use Permit	•				
Subdivision:	required parking space				
Lot Line Change resulting in no new lots	\$1,500.00				
All Others	\$3,000.00 plus \$200.00 per prop new lot in excess of two (2)	osed			
Preparation or Review of Environmental Impact Statement	\$15,000.00				

If a proposed action involves multiple approvals, a single escrow account will be established. The total amount of the initial deposit shall be the sum of the individual amounts indicated. When the balance in such escrow account is reduced to one-third (1/3) of its initial amount, the applicant shall deposit additional funds into such account to restore its balance to the amount of the initial deposit.

Applicant Signature

1/10/2024

Date:

I. IDENTIFICATION OF PROPERTY OWNER, APPLICANT AND PROFESSIONAL REPRESENTATIVES

Name of Property Owner: 12 BROKEARD ROAD LLC AHTOHETTIC RUCCO	
Mailing Address: 200 BUSI HESS PAME DRIVE SUITE ZOI	
Telephone: (911) 400-6886 Fax: (914) 633-5101 e-mail A RUOCCOESQE 6-MAIL. com	
Name of Applicant (if different): THE SCAPLATO JR AREH HEET	
Address of Applicant: 33 BYRAH HILL PD, ARMOHK HY 10504	
Telephone: (914) 273-7350 Fax: e-mail JGSCARLATOEGMAN	م
Interest of Applicant, if other than Property Owner:	
Is the Applicant (if different from the property owner) a Contract Vendee?	
Yes No 🗵	
If yes, please submit affidavit sating such. If no, application cannot be reviewed by Planning Board	_
Name of Professional Preparing Site Plan: JoHH 6 SCAPLATO OR APUH ITECI	
Address: 33 BYRAH HILL RD, ARMOHK, HY 10504	
Telephone: (914) 273-7350 Fax: e-mail e-mail Fax:	21 L.,
Name of Other Professional: CHRIS UTSCHIG RE.	
Address: 65 RALPH AVEHUE, LIHITE PLAINS, NY 10606	
Telephone: (914) 391~ 9550 Fax: e-mail CHRIS & STEVEH COMPANIES. 0 RG	15
Name of Attorney (if any):	
Address:	
Telephone: e-mail	-

II. IDENTIFICATION OF SUBJECT PROPERTY

Street Address: 12 BEDFORD ROND, ARMOHK, HY 10504
Location (in relation to nearest intersecting street):
135 feet (north, south, east) or West) of MAIH STREET
Abutting Street(s):
Tax Map Designation (NEW): Section 108.03 Block Lot 7
Tax Map Designation (OLD): SectionBlockLot
Zoning District: RO Total Land Area 9869 59 FT
Land Area in North Castle Only (if different)
Fire District(s) Hoper CASILE School District(s) BYRAM HILLS
Is any portion of subject property abutting or located within five hundred (500) feet of the following:
The boundary of any city, town or village? No Yes (adjacent) Yes (within 500 feet) If yes, please identify name(s): The boundary of any existing or proposed County or State park or any other recreation area? No Yes (adjacent) Yes (within 500 feet) The right-of-way of any existing or proposed County or State parkway, thruway, expressway, roa or highway? No Yes (adjacent) Yes (within 500 feet) The existing or proposed right-of-way of any stream or drainage channel owned by the County or for which the County has established channel lines? No Yes (adjacent) Yes (within 500 feet) The existing or proposed boundary of any county or State owned land on which a public building or institution is situated? No Yes (adjacent) Yes (within 500 feet) The boundary of a farm operation located in an agricultural district? No Yes (adjacent) Yes (within 500 feet)
Does the Property Owner or Applicant have an interest in any abutting property? No Yes
If yes, please identify the tax map designation of that property:

III. DESCRIPTION OF PROPOSED DEVELOPMENT

Proposed Use: 1 OFFICE UHIT 1 ZBRORWH RESIDENTIAL UHIT
Gross Floor Area: Existing 2419 S.F. Proposed 2419 S.F.
Proposed Floor Area Breakdown:
RetailS.F.; Office1287S.F.;
Industrial S.F.; Institutional S.F.;
Other NonresidentialS.F.; ResidentialS.F.;
Number of Dwelling Units:
Number of Parking Spaces: Existing 4 Required 7 Proposed 7
Number of Loading Spaces: Existing NA Required O Proposed O
Earthwork Balance: Cut C.Y. Fill C.Y.
Will Development on the subject property involve any of the following:
Areas of special flood hazard? No Yes (If yes, application for a Development Permit pursuant to Chapter 177 of the North Castle Town Code may also be required)
Trees with a diameter at breast height (DBH) of 8" or greater?
No Yes (If yes, application for a Tree Removal Permit pursuant to Chapter 308 of the North Castle Town Code may also be required.)
Town-regulated wetlands? No Yes (If yes, application for a Town Wetlands Permit pursuant to Chapter 340 of the North Castle Town Code may also be required.)
State-regulated wetlands? No Yes Yes (If ves. application for a State Wetlands Permit may also be required.)

IV. SUBMISSION REQUIREMENTS

The site development plan application package shall include all materials submitted in support of the application, including but not limited to the application form, plans, reports, letters and SEQR Environmental Assessment Form. Submission of the following shall be required:

- One (1) PDF set of the site development plan application package in a single PDF file.
- A check for the required application fee and a check for the required Escrow Account, both made payable to "Town of North Castle" in the amount specified on the "Schedule of Application Fees."

(continued next page)

Applicant Acknowledgement

By making this application, the undersigned Applicant agrees to permit Town officials and their designated representatives to conduct on-site inspections in connection with the review of this application.

The Applicant also agrees to pay all expenses for the cost of professional review services required for this application.

It is further acknowledged by the Applicant that all bills for the professional review services shall be mailed to the Applicant, unless the Town is notified in writing by the Applicant at the time of initial submission of the application that such mailings should be sent to a designated representative instead.

Signature of Applicant:

Date:

Signature of Property Owner:

Date:

MUST HAVE BOTH SIGNATURES

V. INFORMATION TO BE INCLUDED ON SITE DEVELOPMENT PLAN

The following checklist is provided to enable the Applicant to determine if he/she has provided enough information on the site development plan for the Planning Board to review his/her proposal. Applicants are advised to review ARTICLE VIII, Site Development Plan of the North Castle Town Code for a complete enumeration of pertinent requirements and standards prior to making application for site development plan approval.

The application for site development plan approval will not be accepted for Planning Board review unless all items identified below are supplied and so indicated with a check mark in the blank line provided. If a particular item is not relevant to the subject property or the development proposal, the letters "NA" should be entered instead. In addition, the project will not be scheduled on a Planning Board agenda until the Applicant receives an initialed "site plan checklist" from the Planning Department.

The information to be included on a site development plan shall include:

Legal	Data:
	Name of the application or other identifying title.
	Name and address of the Property Owner and the Applicant, (if different).
	Name, address and telephone number of the architect, engineer or other legally qualified professional who prepared the plan.
	Names and locations of all owners of record of properties abutting and directly across any and all adjoining streets from the subject property, including the tax map designation of the subject property and abutting and adjoining properties, as shown on the latest tax records.
	Existing zoning, fire, school, special district and municipal boundaries.
	Size of the property to be developed, as well as property boundaries showing dimensions and bearings as determined by a current survey; dimensions of yards along all property lines; name and width of existing streets; and lines of existing lots, reservations, easements and areas dedicated to public use.
	Reference to the location and conditions of any covenants, easements or deed restrictions that cover all or any part of the property, as well as identification of the document where such covenants, easements or deed restrictions are legally established.
	Schedule of minimum zoning requirements, as well as the plan's proposed compliance with those requirements, including lot area, frontage, lot width, lot depth, lot coverage, yards, off-street parking, off-street loading and other pertinent requirements.
<u></u>	Locator map, at a convenient scale, showing the Applicant's entire property in relation to surrounding properties, streets, etc., within five hundred (500) feet of the site.
	North arrow, written and graphic scales, and the date of the original plan and all revisions, with notation identifying the revisions.
/	A signature block for Planning Board endorsement of approval.

Existing Conditions Data:

<u></u>	Location of existing use and design of buildings, identifying first floor elevation, and other structures.
	Location of existing parking and truck loading areas, with access and egress drives thereto.
<u></u>	Location of existing facilities for water supply, sanitary sewage disposal, storm water drainage, and gas and electric service, with pipe sizes, grades, rim and inverts, direction of flow, etc. indicated.
	Location of all other existing site improvements, including pavement, walks, curbing, retaining walls and fences.
- · · · · · · · · · · · · · · · · · · ·	Location, size and design of existing signs.
	Location, type, direction, power and time of use of existing outdoor lighting.
	Location of existing outdoor storage, if any.
	Existing topographical contours with a vertical interval of two (2) feet or less.
	Location of existing floodplains, wetlands, slopes of 15% or greater, wooded areas, landscaped areas, single trees with a DBH of 8" or greater, rock outcrops, stone walls and any other significant existing natural or cultural features.
Propo	sed Development Data:
ua~•	Proposed location of lots, streets, and public areas, and property to be affected by proposed easements, deed restrictions and covenants.
	Proposed location, use and architectural design of all buildings, including proposed floor elevations and the proposed division of buildings into units of separate occupancy.
	Proposed means of vehicular and pedestrian access to and egress from the site onto adjacent streets.
	Proposed sight distance at all points of vehicular access.
	Proposed number of employees for which buildings are designed
	Proposed streets, with profiles indicating grading and cross-sections showing the width of the roadway; the location and width of sidewalks; and the location and size of utility lines.
	Proposed location and design of any pedestrian circulation on the site and off-street parking and loading areas, including handicapped parking and ramps, and including details of construction, surface materials, pavement markings and directional signage.
	Proposed location and design of facilities for water supply, sanitary sewage disposal, storm water drainage, and gas and electric service, with pipe sizes, grades, rim and inverts, direction of flow, etc. indicated.

	Proposed location of all structures and other uses of land, such as walks, retaining walls, fences, designated open space and/or recreation areas and including details of design and construction.
	Location, size and design of all proposed signs.
	Location, type, direction, power and time of use of proposed outdoor lighting.
***************************************	Location and design of proposed outdoor garbage enclosure.
	Location of proposed outdoor storage, if any.
AND THE PROPERTY OF THE PROPER	Location of proposed landscaping and buffer screening areas, including the type (scientific and common names), size and amount of plantings.
	Type of power to be used for any manufacturing
	Type of wastes or by-products to be produced and disposal method
	In multi-family districts, floor plans, elevations and cross sections
	The proposed location, size, design and use of all temporary structures and storage areas to be used during the course of construction.
	Proposed grade elevations, clearly indicating how such grades will meet existing grades of adjacent properties or the street.
	Proposed soil erosion and sedimentation control measures.
	For all proposed site development plans containing land within an area of special flood hazard, the data required to ensure compliance with Chapter 177 of the North Castle Town Code.
	For all proposed site development plans involving clearing or removal of trees with a DBH of 8" or greater, the data required to ensure compliance with Chapter 308 of the North Castle Town Code.
ALL DESCRIPTION OF THE PROPERTY OF THE PROPERT	For all proposed site development plans involving disturbance to Town-regulated wetlands, the data required to ensure compliance with Chapter 340 of the North Castle Town Code.

Short Environmental Assessment Form Part 1 - Project Information

Instructions for Completing

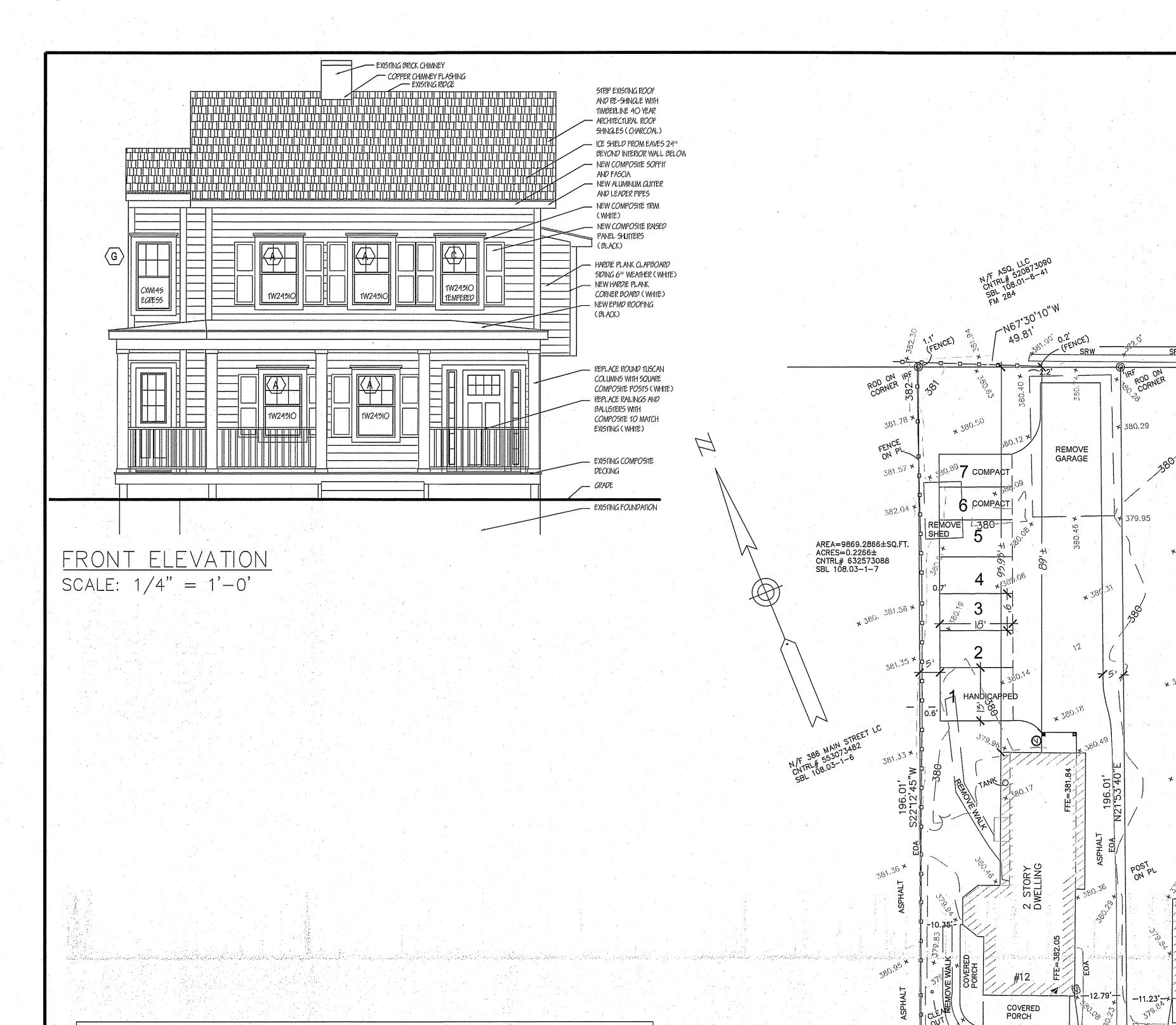
Part 1 - Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 - Project and Sponsor Information JOHH & SCAPUAGE TR AREHITKET				
Name of Action or Project:				
12 BEDFORD ROAD LLC				
Project Location (describe, and attach a location map):				
12 BEDFORD ROAD, ARMOHK, HY 105	504			
Brief Description of Proposed Action:				
REHOMETICH OF EXISTING OHE FAMILY THOS OFFICE UNIT AND OHE THO BEDROOM RESIDEN	stepy	HOUSE INTO C	HK	
OPFICE UHIT AND GHIC THO BEDROOM PESIDEH	ساعلان	UHT. PEHIO	YAL	
OF DETROHED GARAGE AND SHED,		•		
Of Abligation Could also the Asset Asset				
Name of Applicant or Sponsor:	Telepl	none: (9 以) て73	-7350	
JOHH 6 SCARLAGO JR SPECH ITROT Address:	E-Mai	none: (9 И) 273 1: JGSCAULA	90 BGM	ullo Com
Address:				
33 Byrashi Hill RD				
City/PO: &RMOHIC,		State:	Zip Code	
		HY	10504	
1. Does the proposed action only involve the legislative adoption of a plan, legislative adoption of a plan adoption of a plan adoption adop	ocal law	, ordinance,	NO	YES
administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and	the envi	ronmental recourage t	hat La	
may be affected in the municipality and proceed to Part 2. If no, continue to			hat	
2. Does the proposed action require a permit, approval or funding from any	other go	vernmental Agency?	NO	YES
If Yes, list agency(s) name and permit or approval:	-			
BUILDING PERMIT FROM TOWN OF HURTH CASTLE				
	.226	acres	<u>.</u>	
b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned	مرد	acres		
	27.6	acres		
4. Check all land uses that occur on, adjoining and near the proposed action.				
☐ Urban ☐ Rural (non-agriculture) ☐ Industrial ☐ Commo		,	oan)	
☐Forest ☐Agriculture ☐Aquatic ☐Other (:☐Parkland	specity)	*		•
arrianu		,	!	

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?			
b. Consistent with the adopted comprehensive plan?		1	
6. Is the proposed action consistent with the predominant character of the existing built or natural		NO	YES
landscape?			
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Arc	ea?	NO	YES
If Yes, identify:			
8. a. Will the proposed action result in a substantial increase in traffic above present levels?		NO	YES
b. Are public transportation service(s) available at or near the site of the proposed action?			团
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed act	ion?	F	
9. Does the proposed action meet or exceed the state energy code requirements?	-	NO	YES
If the proposed action will exceed requirements, describe design features and technologies:			
]
10. Will the proposed action connect to an existing public/private water supply?		NO	YES
If No, describe method for providing potable water:			
		1l	1
11. Will the proposed action connect to existing wastewater utilities?		NO	YES
If No, describe method for providing wastewater treatment:			
			لـــا
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic		NO	YES
Places?			Ŋ
b. Is the proposed action located in an archeological scnsitive area?			
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain	1	NO	YES
wetlands or other waterbodies regulated by a federal, state or local agency?			
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody? If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres:		1	
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check a ☐ Shoreline ☐ Forest ☐ Agricultural/grasslands ☐ Early mid-succession	II that	apply:	
☐ Shoreline ☐ Forest ☐ Agricultural/grasslands ☐ Early mid-succession ☐ Wetland ☐ Urban ☐ Suburban	niai		
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed		NO	YES
by the State or Federal government as threatened or endangered?		P	П
16. Is the project site located in the 100 year flood plain?		NO	YES
		14	
17. Will the proposed action create storm water discharge, either from point or non-point sources?		NO	YES
if Yes, a. Will storm water discharges flow to adjacent properties? NO YES			
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drain	s)?		
If Yes, briefly describe: NO LYES HEN PRYNIEW SYSTEM LAND BE INSTALLED			
אלימינילו את מיניל ואווו בניב אווויוו ואו איניל			
		10.000	Estimates.

18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)?	NO	YES
If Yes, explain purpose and size:	1	
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?	NO	YES
If Yes, describe:		
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?	NO	YES
If Yes, describe:		
I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE E KNOWLEDGE Applicant/sponsor name: Soft 6, SCARLAGO TO ARREST Date: 1/12/2023 Signature: Jw S J J J		FMY



-380.73

PLOT PLAN

SCALE: 1" = 15'-0'

135.11' TO CORNER OF MAIN ST. POB

BEDFORD ROAD

ASPHALT

NORTH CASTLE ZONING COMPARISON CHART LOT: 7 ZONE: RO 12 BEDFORD ROAD SECTION: 108.03 BLOCK: 1 ADDRESS: REQUIRED/ ALLOWED **EXISTING** DESCRIPTION **PROPOSED** MINIMUM LOT AREA 50.89 FRONTAGE 50,89 50.35 WIDTH 50.35 100 196.01 DEPTH 196.01 : 30 42.86 (-7.75 PORCH) 35.11± MINIMUM SETBACK (FRONT) 35.11± 8/18 10.35 / 23.14 MINIMUM SETBACK (ONE SIDE / BOTH) N/C 30 93.93± MINIMUM SETBACK (REAR) MAXIMUM BUILDING HEIGHT (STORIES/ FEET) 2 / 23' $2\frac{1}{2}/30$ N/C MAXIMUM BUILDING COVERAGE 30% 22% 13.5% MINIMUM DWELLING UNIT SIZE VARIES PER BEDROOMS 2419 1132 / 1287 0.245 N/C MAXIMUM PERMITTED FLOOR AREA 0.25 MAXIMUM PERMITTED GROSS LAND COV. 3960 4942 5675

General notes:

1. THIS PROJECT IS SHALL CONFORM TO THE INDIVIDUAL CLASSIFICATION OF WORK AS DEFINED IN THE 2020 EXISTING BUILDING CODE OF NEW YORK STATE CHAPTER 6 IDENTIFIED BELOW.

ALL WORK SHALL ALSO CONFORM TO THE 2020 BUILDING CODE, RESIDENTIAL CODE, FIRE CODE, ENERGY CONSERVATION CONSTRUCTION CODE, MECHANICAL CODE, FUEL GAS CODE, AND PROPERTY MAINTENANCE CODES OF NEW YORK STATE AS APPLICABLE.

2. CONTRACTOR SHALL PROTECT & BRACE ALL WORK FROM DAMAGE DURING CONSTRUCTION.

3. ALL WORK TO BE PLUMB & TRUE, ALL PLUMBING WORK TO BE IN COMPLIANCE WITH NYS PLUMBING CODE, ALL ELECTRICAL WORK TO BE IN COMPLIANCE WITH N.F.C., ALL HVAC WORK TO BE IN COMPLIANCE WITH ASHRAE STANDARDS, LATEST EDITION. ALL CONTRACTORS AND SUB-CONTRACTORS SHALL BE LICENSED AND INSURED. ALL PLUMBERS AND ELECTRICIANS ARE RESPONSIBLE FOR ANY ADDITIONAL PERMITS, APPROVALS AND INSPECTIONS THEIR PARTICULAR TRADE MAY RECHIEF

4. LUMBER MATERIALS USED IN THE BUILDING SHALL BE GOOD, SOUND, DRY FREE FROM ROT, LARGE AND LOSE KNOTS, SHAKES AND OTHER IMPERFECTIONS WHEREBY THE STRENGTH MAY BE IMPAIRED. ALL NEW LUMBER SHALL CONFORM TO 2020 NEW YORK STATE BUILDING CODE CHAPTER 23. FASTENING SHALL CONFORM TO 2020 NYSBC TABLE 2304.10.1 ALL LUMBER SHALL CONFORM TO THE REQUIREMENTS OF THE AMERICAN WOOD COUNCILS NATIONAL DESIGN SPECIFICATIONS FOR BENDING STRESS AND DEFLECTION, AND 2020 NYSBC 2306. ALL WORKMANSHIP INCLUDING BLOCKING, MILLING, BRIDGING, ECT. SHALL CONFORM TO THE 2020 NYSBC AND OR 2020 NYSBC. PROVIDE LEDGER, BLOCKING, NAILERS AND ROUGH FRAMING HARDWARE AS REQUIRED. ALL BEAMS, JOISTS AND RAFTERS TO BE SET WITH NATURAL CROWN UP. PROVIDE DOUBLE RAFTERS AND HEADERS AROUND ALL ROOF SKYLIGHTS UNLESS OTHERWISE NOTED. ALL LUMBER SHALL BEAR VISIBLE GRADE STAMP. ALL STRUCTURAL LUMBER INCLUDING BUT NOT LIMITED TO TJI, TGI, & LVL BEAMS OR EQUIVALENT SHALL BE INSTALLED PER DRAWINGS AND MANUFACTURERS SPECIFICATIONS, ALL HANDLING AND INSTALLATION PROCEDURES MUST BE SUPPLIED BY THE MANUFACTURER AND SHALL BE FOLLOWED. TJI JOISTS AND LVL BEAMS SHALL NOT BE ALLOWED TO GET WET AT ANY TIME

5. WITH USE OF ANY TRUSS TYPE, PRE-ENGINEERED OR TIMBER CONSTRUCTION A SIGN WILL BE PLACED AT OR ADJACENT TO THE ELECTRIC METER WITH SPECIFICATIONS PROVIDED BY THE ARCHITECT.

6. ALL CONCRETE WORK, DETAILS AND CONSTRUCTION METHODS SHALL BE IN ACCORDANCE WITH THE PROVISIONS OF ACI 318 AND ACI 332 OR PCA 100, AND THE 2020 NEW YORK STATE RESIDENTIAL CODE CHAPTER 8. ALL CONCRETE SHALL BE TYPE-1, 3000 PSI COMPRESSIVE AND SECURELY TIED IN PLACE SO AS TO PREVENT DISPLACEMENT DURING CONCRETING, STRENGTH AT 28 DAYS. REINFORCING BARS TO CONFORM TO 2020 NYS BUILDING CODE SECTION 1905 MODIFICATIONS TO ACI 318.

REINFORCING SHALL BE ACCURATELY INSTALLED TO REQUIRED ELEVATION

7. CONTRACTORS TO VERIFY ALL CONDITIONS AND DIMENSIONS PRIOR TO STARTING WORK.
ANY DISCREPANCIES ARE TO BE REPORTED TO ARCHITECT. ALL WRITTEN DIMENSIONS ON
THE DRAWINGS SHALL TAKE PRECEDENCE OVER ANY SCALED DIMENSIONS.

8. ALL FOOTINGS SHALL BEAR ON UNDISTURBED VIRGIN SOIL HAVING A MINIMUM SAFE BEARING CAPACITY OF 2 TONS PER SQ. FT. BRACE RETAINING WALLS OR FOUNDATION WALLS AS REQUIRED. BACKFILL WITH APPROVED MATERIAL, BACKFILLING UNDER SLABS, AROUND PIERS AND ON EACH SIDE OF FOUNDATION WALLS SHALL BE DONE IN LAYERS NOT TO EXCEED 10 INCHES. COMPACTION SHALL BE 95% OF MAXIMUM DENSITY AT OPTIMUM MOISTURE CONTENT. EXCAVATION MUST BE FREE OF WATER WHILE FOUNDATION WORK IS IN PROGRESS. TRUCKS, BULLDOZERS OR OTHER HEAVY EQUIPMENT SHALL BE OPERATED WITH CAUTION AND IN SUCH A MANNER AS TO CAUSE NO DAMAGE TO FOUNDATION SYSTEMS.

9. ALL STRUCTURAL STEEL SHALL BE NEW, CLEAN AND STRAIGHT AND SHALL CONFORM TO THE LATEST EDITION FOR A.S.T.M. DESIGNATION A-36 OR A-500 FOR ALL "IS" SECTIONS, ALL STRUCTURAL STEEL WORK SHALL COMPLY WITH SPECIFICATIONS FOR THE DESIGN, FABRICATION AND CONSTRUCTION OF STRUCTURAL STEEL FOR BUILDING OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION LATEST EDITION.PROVIDE STIFFENER ANGLES OR PLATES UNDER ALL POSTS, COLUMNS OR STRUTS THAT ARE CARRIED BY STEEL BEAMS AND IN THE WEB OF BEAMS CANTILEVERED OVER COLUMNS OR BEAMS SUPPORTING HANGERS. UNLESS OTHERWISE SHOWN OR SPECIFIED PROVIDE 6XBX 1/2 BEARING ON CONCRETE MASONRY IF ANY.

10. HEADERS TO BE (3) 2" X 10" IN 2x6 WALLS OR (2) 2" X 10" IN 2X4 WALLS UNLESS OTHERWISE NOTED.

11. INSULATION IN FLOORS, WALLS AND CEILINGS TO BE A COMBINATION OF FIBERGLASS BAT, CONTINUOUS RIGID, OR SPRAY FOAM OR CELULOUS INSULATION TYPES TO CONFORM TO

WESTCHESTER COUNTY IS CLIMATE ZONE 4A.

12. ALL FOOTINGS TO BE A MINIMUM OF 3'-6" BELOW GRADE, OR LOCAL FROST DEPTHAS SPECIFIEDBY THE ARCHITECT, UNDERPIN WHEN NECESSARY.

13. HOUSE TO CONFORM TO ANY LOCAL SUPPLEMENTAL CODE.

2020 NYS ENERGY CONSERVATION CONSTRUCTION CODE CHAPTER 4.

14. PROVIDE BLOCKING AS REQUIRED TO BEARING POSTS ONTO GIRDER OR BEAM CONDITIONS AND VERIFY ALL BEARING TO FOOTING.

15. TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT THESE PLANS AND

SPECIFICATIONS ARE IN COMPLIANCE WITH 2020 N.Y.S. ENERGY CONSERVATION CONSTRUCTION CODE

16. ALL DECK RAILS AND STAIR HANDRAILS SHALL CONFORM TO THE 2020 N.Y.S. BUILDING CODE
SECTIONS 1014 HANDRAILS AND 1014 GUARDS.

17. ALL ROOF FRAMING SYSTEMS SHALL BE INSTALLED WITH HIGH WIND CONNECTORS (HURRICANE TIES) IN COMPLIANCE WITH 2020 N.Y.S. BUILDING CODE

18. ALL POSTS TO FOUNDATION FOR THE PURPOSE OF SUPPORTING THE ROOF OR OTHER STRUCTURAL ELEMENTS SHALL BLOCKING AS SPECIFIED BY THE ARCHITECT OR A NOMINAL DIMENSION OF 4X4 FROM STRUCTURAL ELEMENT TO BE SUPPORTED CONTINUOUSLY TO A SOLID MASONRY FOUNDATION THAT EXTENDS BELOW REQUIRED FROST DEPTH AND RESTS ON A FOOTING OF TYPICAL CONSTRUCTION.

19. ALL SIMPSON STRONG TIE CONNECTORS AND ANCHORS ARE DESIGNED WITH SPECIFIC LOADS AND CAPACITIES, SUBSTITUTIONS OF THESE HANGERS FOR DIFFERENT MODEL NUMBERS THAN SPECIFIED BY THE ARCHITECT OR ENGINEER IS FORBIDDEN WITHOUT VERIFYING THE REPLACEMENT PART WITH THE DESIGN PROFESSIONAL.

ALTERATION—LEVEL 3 604.1 SCOPE, LEVEL 3 ALTERATIONS APPLY WHERE THE WORK AREA

EXCEEDS 50 PERCENT OF THE BUILDING AREA.
604.2 APPLICATION. LEVEL 3 ALTERATIONS SHALL COMPLY WITH THE
PROVISIONS OF CHAPTERS 7 AND 8 FOR LEVEL 1 AND 2 ALTERATIONS,
RESPECTIVELY, AS WELL AS THE PROVISIONS OF CHAPTER 9.

CLIMATIC & GEOGRAPHIC DESIGN CRITERIA FOR RESIDENTIAL DISTRCTS

CLIMATE ZONE	GROLIND SNOW LOAD	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	TOPOGRAPHIC WIND SPEED EFFECTS		WIND BORNE DEBRIS ZONE	SEISMIC DESIGN CATAGORY	1	l .	TERMITE PROTECTION REQUIRED	1	ICE BARRIER LINDERLAYMENT			MEAN ANNUAL TEMPITURE
4a (moist)	20 P5F	115/120	NO	NO	NO	В	SEVERE	42"	YES	15		FIRM MAP 9-28-07 36119CO164F	500	52.2

-- 12 BEDFORD ROAD

APPROVED BY TOWN OF NORTH CASTLE PLANNING BOARD RESOLUTION, DATED

CHRISTOPHER CARTHY, CHAIRMAN,

TOWN OF NORTH CASTLE PLANNING BOARD

ENGINEERING PLANS REVIEWED FOR CONFORMANCE TO RESOLUTION:

_____ DATE: _

JOSEPH M. CERMELE, PE KELLARD SESSIONS CONSULTING CONSULTING TOWN ENGINEERS 1/15/24 Issued for Planning Board review.

12/12/23 ISSUED FOR PRICING AND PERMIT

INFORMATION FOR PLOT PLAN TAKEN FROM SURVEY OF PROPERTY BY:

ROWAN LAND SURVEYOR
30 OLD ALBANY POST ROAD
HARRISON N.Y.,10524
(914) 815-3986
rowanlandsurveying@outlook.com

DATED: 12-7-23

ALTERED BY: JOHN G. SCARLATO JR. ARCHITECT ON 12/12/23

TO INCLUDE (BUT NOT LIMITED TO):

* FRONT, RIGHT SIDE, LEFT SIDE AND
REAR SETBACK LINES IN DASHED
RECTANGULAR SHAPE.

* DIMENSIONS TO SAID SETBACK LINES IN
FEET AND INCHES FORMAT (x'-x").

* ESTIMATED PROPOSED NEW SETBACKS
AS DELINEATED TO AREAS OF PROPOSED
NEW CONSTRUCTION (IF APPLICABLE) IN
DECIMAL FORMAT (x.x' ±) WITH ±

* RECTANGULAR HATCHED AREA(S)
LABELED "PROPOSED (_) STORY

ADDITION".

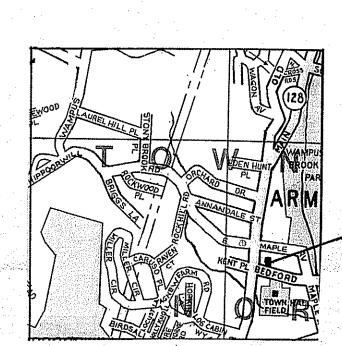
* DEPICTION OF NEW STAIRS, PLATFORMS, DECKS, WALKS, DRIVEWAYS AND MISC. AS REQUIRED, ALL LABELED AS PROPOSED.

THIS PLOT PLAN IS NOT A PROPERTY SURVEY. ONLY A SURVEY CONTAINING THE INK OR EMBOSSED SEAL OF A LICENSED LAND SURVEYOR IS A VALID LEGAL DOCUMENT. THIS PLOT PLAN IS FOR DEMONSTRATION OF ZONING COMPLIANCE AND LOCATION OF PROPOSED WORK ONLY.

SEAL:



JOHN G. SCARLATO JR. <u>ARCHITECT</u>



LOCATION MAP

John G. Scarlato Jr Architect

33 Byram Hill Road Armonk, NY 10504 Phone: (914) 273-7350

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12 Bedford Road LLC 12 BEDFORD ROAD ARMONK, N.Y. 10504

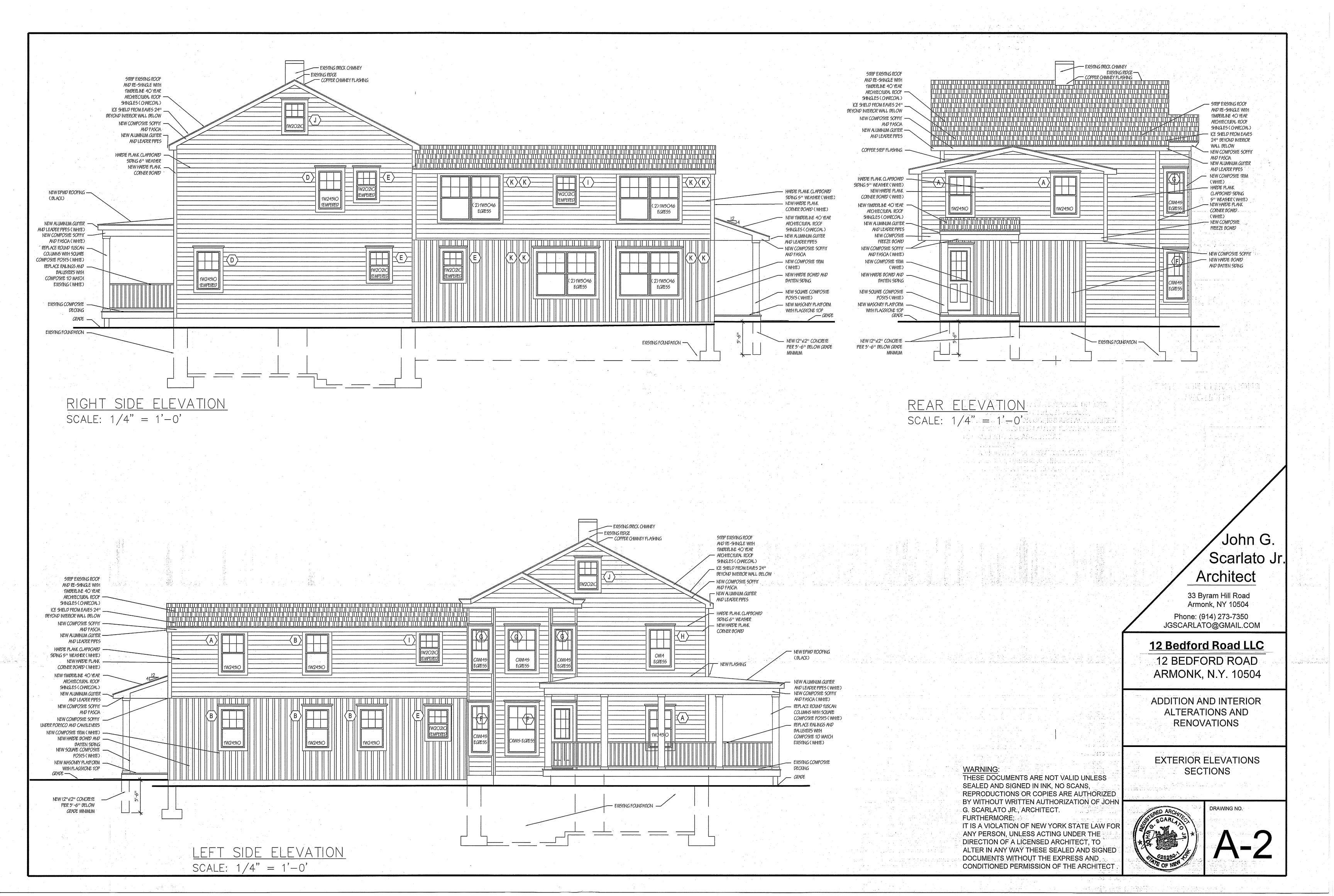
ADDITION AND INTERIOR
ALTERATIONS AND
RENOVATIONS

EXTERIOR ELEVATIONS
PLOT PLAN
ZONING CHART
GENERAL NOTES



^

DRAWING NO.



INSULATION AND FENESTRATION REQUIREMENTS BY COMPONENT 2020 NY5 ECCC --NY TABLE R-402.1.2 GLAZED 6 CEILING WOOD FRAMED WALL MASONRY WALL FLOOR BASEMENT WALL SLAB R-VALLE CRAWL SPACE WALL VESTRATION SHGC R-VALUE R-VAL FENESTRATION SKYLIGHT U-FACTOR & FENESTRATION SHGC R-VALUE 8/13 R-19 10/13 10,2 FT. 10/13

RELEVANT NOTES PER 2020 ECCC NYS [NY] TABLE 402.1.2

d. R-5 shall be added to the required slab edge R-values for heated slabs.

4a (moist)

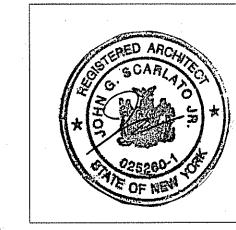
- a. R-values are minimums. U-factors are maximums. When insulation is installed in a cavity which is less than the label or design thickness of the insulation, the installed R-value of the insulation shall not be less than the R-value specified in the table.
- b. The ferestration U-factor column excludes skylights. The SHCC column applies to all glazed ferestration. Exception: Skylights may be excluded from alazed fenestration SKGC requirements in climate zones I through 3 where the SKGC for such skulights does not exceed 0.30. c. "10/13" means R-10 continuous insulation on the interior or exterior of the home or R-13 cavity insulation at the interior of the basement wall.
- h. The first value is cavity insulation, the second value is continuous insulation, so "13+5" means R-15 cavity insulation plus R-5 continuous insulation. I. The second R-value applies when more than half the insulation is on the interior of the mass. wall.

2020 N.Y.S.ENERGY CONSERVATION CONSTRUCTION CODE SECTION R-402.2.2 Ceilings without attic spaces. WHERE SECTION RAOZ.I.2 REQUIRES INSULATION GREATER THAN R-30 IN R-VALUES THE CEILING AND THE DESIGN OF THE ROOF/CEILING ASSEMBLY DOES NOT ALLOW SUFFICIENT SPACE FOR THE REQUIRED INSULATION, THE MINIMUM REQUIRED INSULATION FOR SUCH ROOF/ R-VALUE CEILING ASSEMBLIES SHALL BE R-30. INSULATION SHALL EXTEND OVER THE TOP OF THE WALL PLATE TO THE OLITER EDGE OF SUCH PLATE AND SHALL NOT BE COMPRESSED. THIS REDUCTION OF INSULATION FROM THE REQUIREMENTS OF SECTION R402.1.2 SHALL BE LIMITED TO 500 SQUARE FEET (46 M2) OR 20 PERCENT OF THE TOTAL INSULATED CEILING AREA, WHICHEVER IS LESS, THIS REDUCTION SHALL NOT APPLY TO THE U-FACTOR ALTERNATIVE APPROACH IN SECTION R402.1.4 AND THE TOTAL LIA ALTERNATIVE IN SECTION R402.1.5.

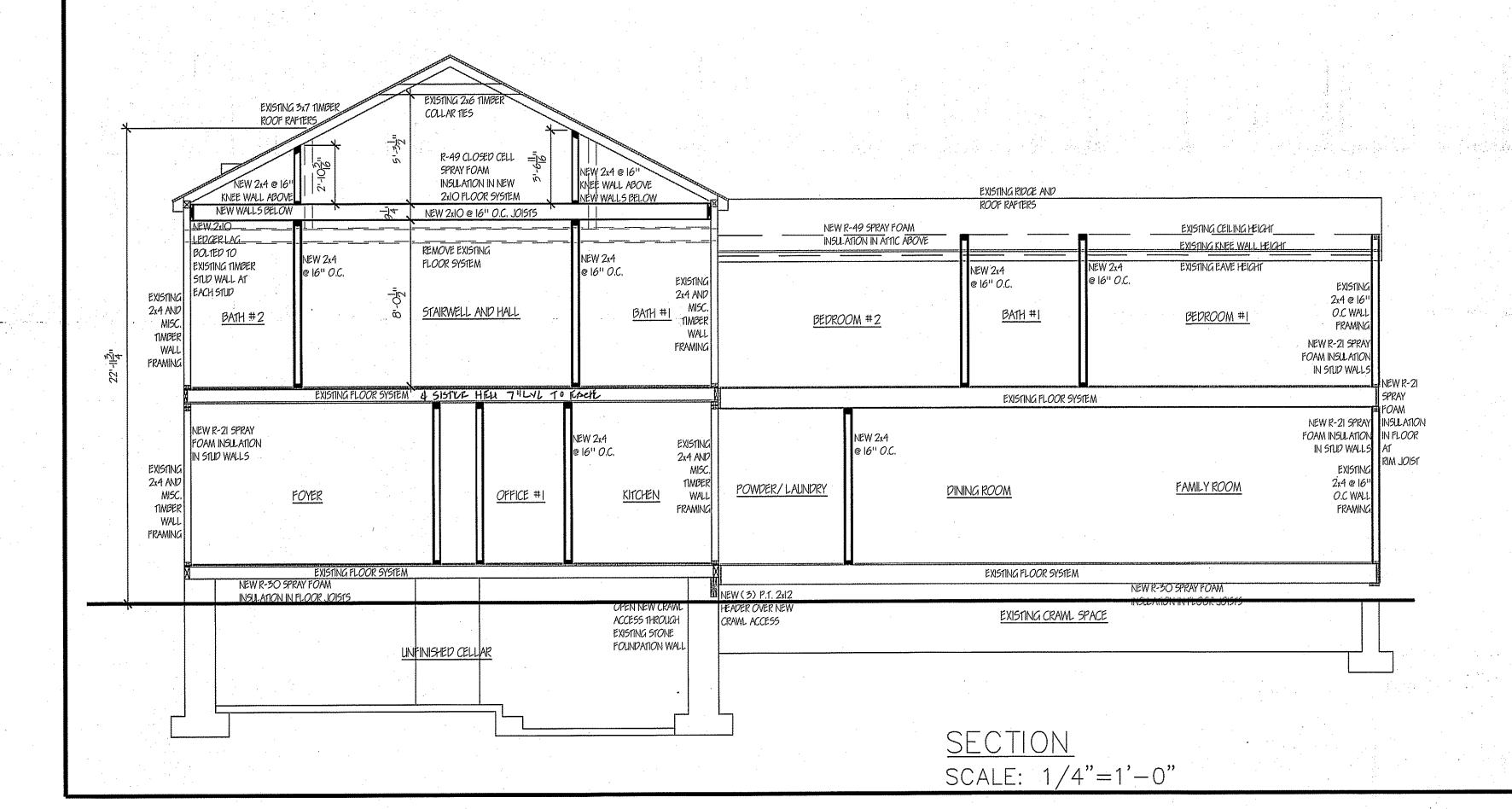
INSULATION AND FENESTRATION STATEMENT

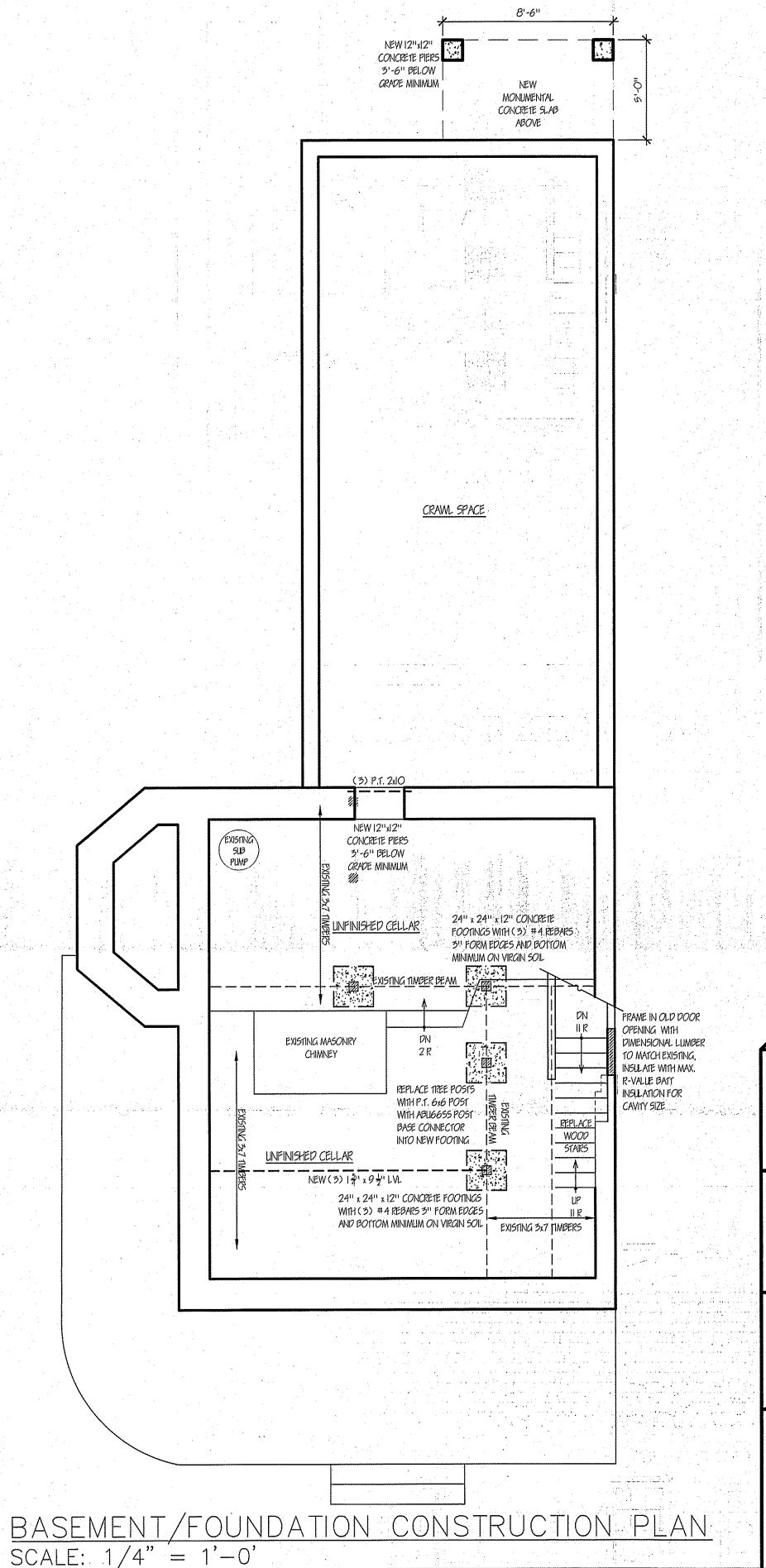
TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANSD AND SPECIFICATIONS COMPLY OR EXCEED 2020 NEW YORK STATE ENERGY CONSERVATION CODE REQUIREMENTS.

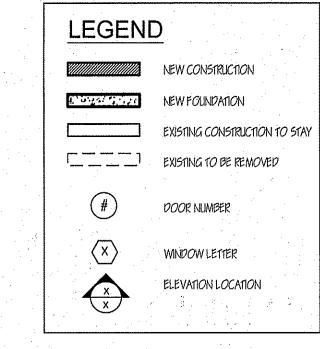




JOHN G. SCARLATO JR.







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STATE LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, TO ALTER IN ANY WAY THESE SEALED AND SIGNED DOCUMENTS WITHOUT THE EXPRESS AND CONDITIONED PERMISSION OF THE ARCHITECT

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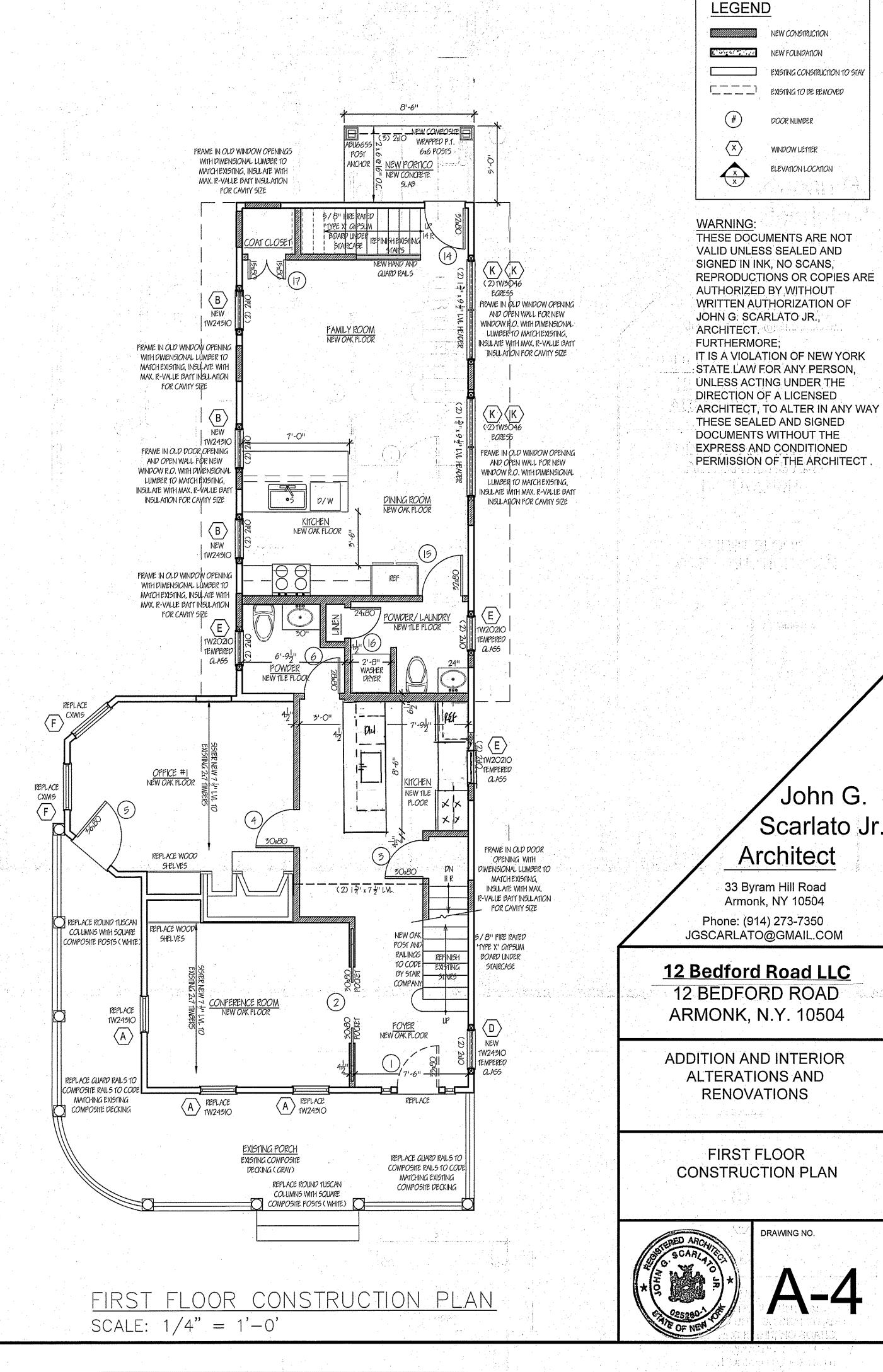
ADDITION AND INTERIOR ALTERATIONS AND RENOVATIONS

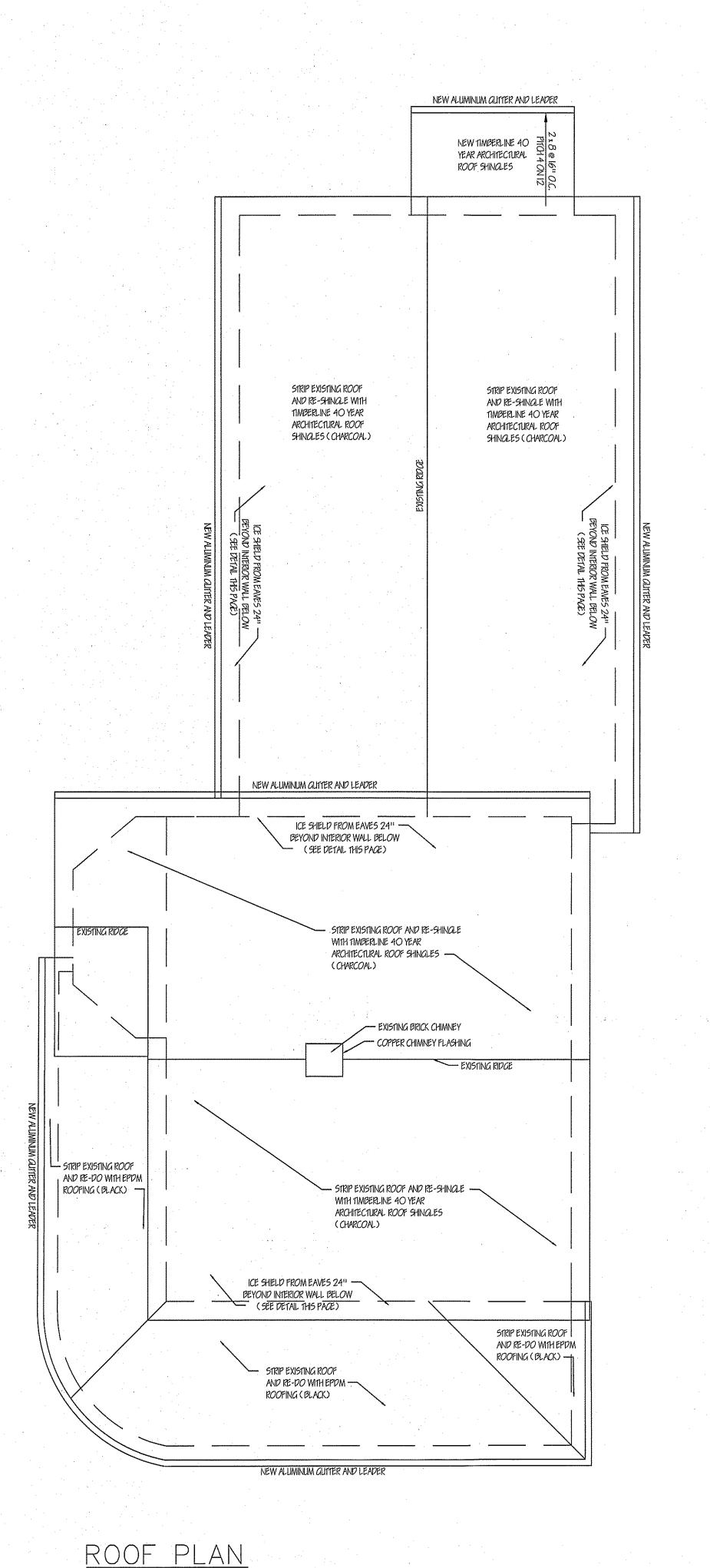
BASEMENT/FOUNDATION CONSTRUCTION PLAN SECTION **ENERGY CODE COMPLIANCE**



DRAWING NO.

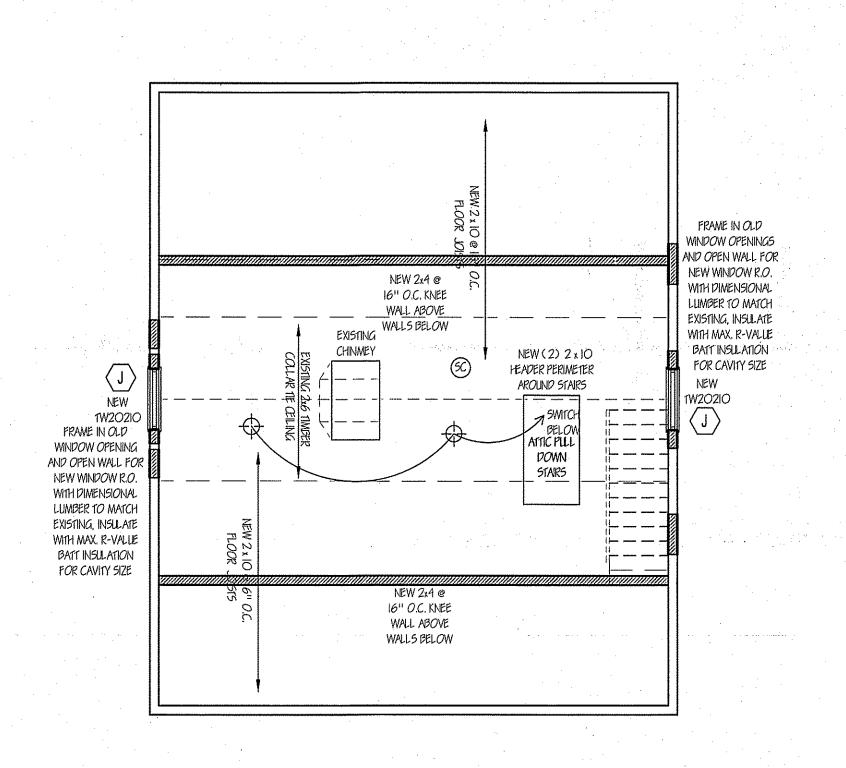
	LOCATION			SIZE	DOOR			FRAME	***************************************
	#	10	FROM	WOTHXHEIGHT	LOCK	MATERIAL	TYPE	MATERIAL	remarks
	l	FOYER	PORCH	2'-9" x 6'-8"	LOCK & BOLT	COMPOSITE	MISSION	W000	EXTERIOR GRADE
.	2	FOYER	CONFERENCE ROOM	(2) 2'-6" x6'-8"	SPECIAL	SOLID CORE MASONITE	2 PANEL	METAL & WOOD	HEAVY DUTY POCKET DOOR AND TRAC
.	5	FOYER	CELLAR STAIRS	2'-6" x 6'-8"	PASSAGE	SOLID CORE MASONITE	2 PANEL	WOOD	
	4	OFFICE I	FOYER	2'-6" x 6'-8"	LOCK	SOLID CORE MASONITE	2 PANEL	WOOD	
	5	OFFICE I	PORCH	5'-0" x 6'-8"	LOCK & BOLT	FIBERALASS	9 LIGHT	WOOD	EXTERIOR GRADE
	6	POWDER	FOYER	2'-4" x 6'-8"	LOCK	SOLID CORE MASONITE	2 PANEL	WOOD	
Ī	7	COPY ROOM	HALL	2'-6" x 6'-8"	PASSAGE	SOLID CORE MASONITE	2 PANEL	WOOD	
	8	OFFICE 3	HALL	2'-8" x 6'-8"	LOCK	SOLID CORE MASONITE	2 PANEL	WOOD	
	9	OFFICE 3	CL05£1	(2) 2'-0" x 6'-8"	PASSAGE	SOLID CORE MASONITE	2 PANEL	WOOD	
	10	BATH #2	OFFICE 3	2'-4" x 6'-8"	LOCK	SOLID CORE MASONITE	2 PANEL	W000	
	II	OFFICE 2	HALL	2'-8" x 6'-8"	LOCK	SOLID CORE MASONITE	2 PANEL	WOOD	·
	12	OFFICE 2	CLOSET	(2) 2'-6" x 6'-8"	PASSAGE	SOLID CORE MASONITE	2 PANEL	. WOOD	
T UNIT	ほ	BATH #1	OFFICE 2	2'-4" x 6'-8"	LOCK	SOLID CORE MASONITE	2 PANEL	W000	
'UNIT	14	FAMILY ROOM	PORTICO	2'-8" x 6'-8"	LOCK & BOLT	FIBERGLASS	9 LIGHT	WOOD	EXTERIOR GRADE
	15	DINING ROOM	LAUNDRY / POWDER	2'-8" x 6'-8"	L <i>OC</i> K	SOLID CORE MASONITE	2 PANEL	WOOD	
	16	LAUNDRY / POWDER	LINEN	2'-0" x 6'-8"	LOCK	SOLID CORE MASONITE	2 PANEL	W000	
	17	FAMILY ROOM	CLOSET	(2)1'-5" x6'-8"	PASSAGE	SOLID CORE MASONITE	2 PANEL	W000	
	18	BEDROOM #1	HALL	2'-6" x 6'-8"	LOCK	SOLID CORE MASONITE	2 PANEL	WOOD	
	19	BEDROOM #1	CLO5ET	(2) 2'-6" x 6'-8"	PASSAGE	SOLID CORE MASONITE	2 PANEL	WOOP	
	20	BEDROOM #1	BATH #3	2'-4" x 6'-8"	L <i>OÇ</i> K	SOLID CORE MASONITE	2 PANEL	WOOD	
	21	BEDROOM #2	HALL	2'-6" x 6'-8"	LOCK	SOLID CORE MASONITE	2 PANEL	WOOD	
	22	BATH #4	BEDROOM #2	2'-4" x 6'-8"	LOCK	SOLID CORE MASONITE	2 PANEL	WOOD	
	23	BEDROOM #2	CLOSET	(2) 2'-6" x 6'-8"	PASSAGE	SOLID CORE MASONITE	2 PANEL	WOOD	

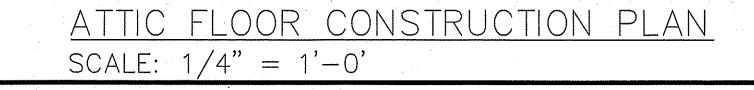


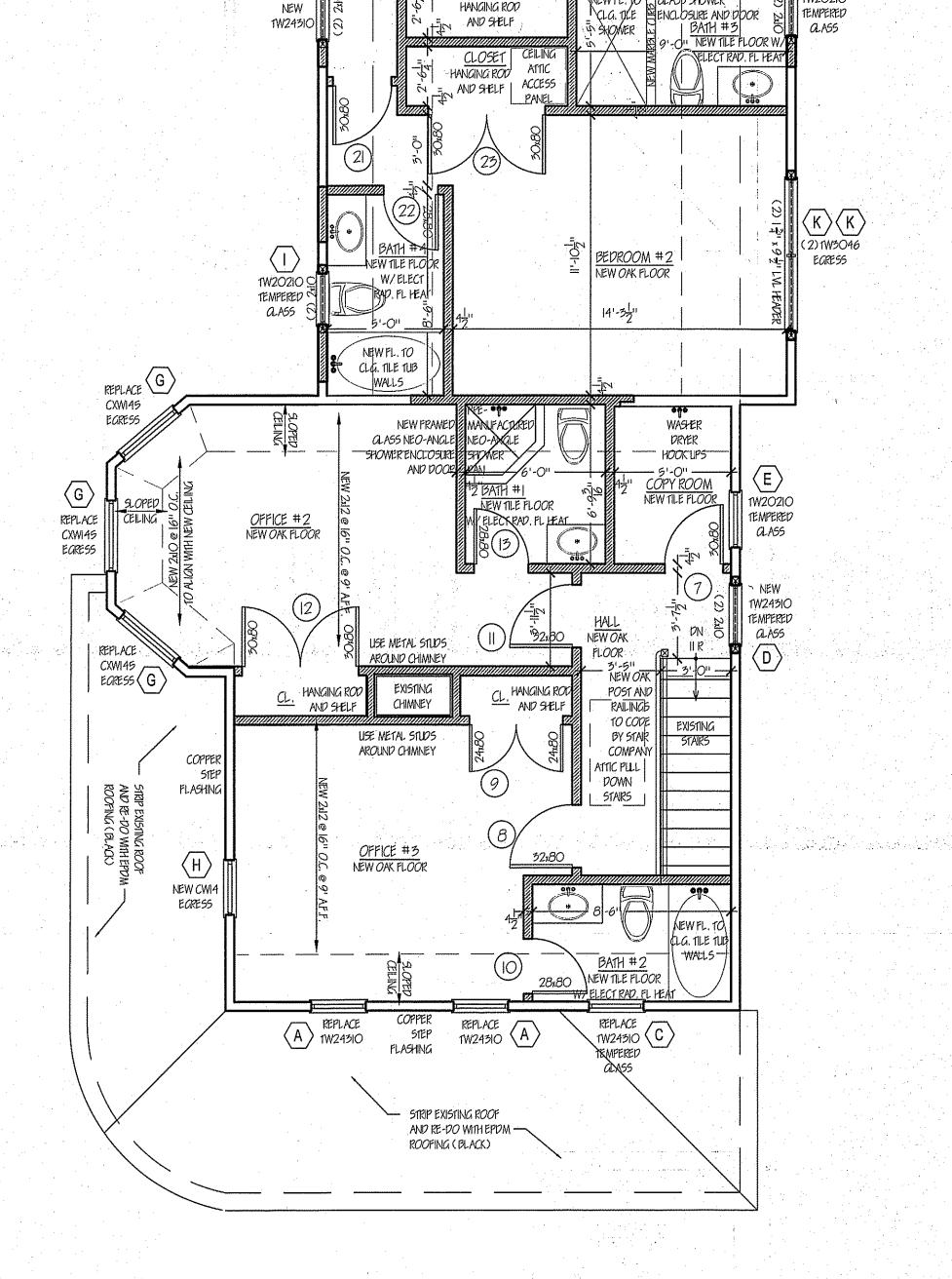


SCALE: 1/4" = 1'-0'

#	MANUFACTURER	NEW OR REPLACEMENT	MANUFACTURER MODEL #	ROUGH OPENING	# REQ		U-FACTOR	SHGC	NOTES
A	ANDERSEN 400 SERIES	REPLACEMENT	1W243IO	WXH 2'-2 ∤'' x 4'-0 Ā''	FRONT UNIT	REAR UNIT	0.30	0.28	
В	ANDERSEN 400 SERIES	NEW	1W243IO	2'-28 x 1 -08	0	4	0.50	0.28	
С	ANDERSEN 400 SERIES	REPLACEMENT	1W245IO	2'-2 \frac{1}{8}" \times 4'-0 \frac{2}{8}"		0	0.30	0.28	TEMPERED ALAS
D	ANDERSEN 400 SERIES	NEW	1W243IO	2'-2 ½" x 4'-0 ½"	2	0.	0.50	0.28	TEMPERED GLAS
E	ANDERSEN 400 SERIES	REPLACEMENT	1W2O2IO	2'-2 ½" x 5'-0 ½"	3	1	0.30	0.28	TEMPERED ALAS
F	ANDERSEN 400 SERIES	REPLACEMENT	CXW145	が-0½" x5'-0着"	2	0	0.29	0.29	· .
a	ANDERSEN 400 SERIES	REPLACEMENT	CXWI45	5'-0½" x 4'-5 है"	3	0	O.29	0.29	
Н	ANDERSEN 400 SERIES	REPLACEMENT	CW14	2'-4 3'' x 4'-0 ½''		0	0.29	0.29	EGRESS
I	ANDERSEN 400 SERIES	NEW	1W2O2 O	2'-2 1 x 3'-0 7"	0	2	0.30	0.28	TEMPERED ALAS
J	ANDERSEN 400 SERIES	NEW	1W2O2IO	2'-2 ± '' x 5'-0 ₹''	2 (AMC)	0	0.30	0.28	
К	ANDERSEN 400 SERIES	NEW	1W5O46	ラ'-2音" x 4'-8音"	0	8	0.50	0.28	EGRESS







A REPLACE TW24310

CLOSET HANGING ROD

AND SHELF

A REPLACE

1W24310

TIO AKCHIELIUKAL KUUTI

alast shower

(2)1W3O46

1W2O2IO

TEMPERED

COPPER STEP FLASHING

SECOND FLOOR CONSTRUCTION PLAN SCALE: 1/4" = 1'-0'

LEGEND NEW CONSTRUCTION REW FOUNDATION EXISTING CONSTRUCTION TO STAY EXISTING TO BE REMOVED DOOR NUMBER WNDOW LETTER ELEVATION LOCATION

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PARTON A TRANSPORTATION AS

John G. Scarlato Jr **Architect**

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12 Bedford Road LLC 12 BEDFORD ROAD ARMONK, N.Y. 10504

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ADDITION AND INTERIOR **ALTERATIONS AND** RENOVATIONS

SECOND FLOOR CONSTRUCTION PLAN



DRAWING NO.

PRE-DEMOLITION NOTES:

1. THE OWNERS AND THEIR CONTRACTORS SHALL BE FULLY RESPONSIBLE FOR INVESTIGATING, IDENTIFYING AND ABATING ALL POTENTIALLY HARMFUL MATERIALS WITHIN THE STRUCTURE THAT MAY BE DISTURBED OR AFFECTED BY THE PROPOSED WORK. ALL REQUIREMENTS OF N.Y.S. LAWS AND THE REGULATIONS OF THE MUNICIPALITY OF THE PROJECT SHALL BE FOLLOWED. NO ATTEMPT IS MADE DURING OUR REVIEW TO POINT OUT ELEMENTS OF THE EXISTING CONDITIONS THAT MAY REQUIRE ABATEMENT. THIS STATEMENT PERTAINS TO ASBESTOS AND LEAD, BUT IS NOT LIMITED THERETO. IN ADDITION, ALL CONTRACTORS THAT WORK ON THIS PROJECT MUST COMPLY WITH THE EPA LEAD LAW WHICH TOOK EFFECT IN APRIL 2010.

2. CONTRACTOR IS RESPONSIBLE FOR ALL HAZARDOUS MATERIAL TESTS THAT SHALL BE REQUIRED BY THE BUILDING, MUNICIPAL DOB, OR NYS LAW. SUCH TEST SHALL BE DONE BY AN APPROVED, LICENSED AND INSURED COMPANY AND SIGNED OFF BY THE BUILDING AND DOB PRIOR TO ANY DEMOLITION.

3. ALL DIMENSIONS ARE FINISH FACE TO FINISH FACE UNLESS OTHERWISE NOTED.

4. ALL EXISTING WALLS TO REMAIN, OR ALL WALLS AFFECTED BY DEMOLITION OR NEW CONSTRUCTION TO BE PATCHED. PROVIDE CORNER BEADS WHERE REQUIRED; TAPE AND SPACKLE, PREPARED TO ACCEPT NEW FINISH. ALWAYS USE DIMENSIONS AS SHOWN, DRAWINGS ARE NOT TO BE SCALED.

5. BEFORE PROCEEDING WITH WORK, EACH CONTRACTOR AND SUB-CONTRACTOR SHALL THOROUGHLY EXAMINE THE EXISTING CONDITIONS AT THE PROJECT SITE TO ASSURE THAT THE SCOPE OF WORK CAN PROCEED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

6. PRIOR TO THE START OF REMOVAL/DEMOLITION, PROVIDE TEMPORARY DUST PROTECTION BETWEEN AREAS DESIGNATED FOR REMOVAL AND EXISTING TO REMAIN. PROVIDE TEMPORARY DUST PROTECTION ON A CONTINUOUS BASIS FOR THE DURATION OF DEMOLITION OPERATIONS. MINIMUM 6 MIL POLYETHYLENE SHEET SEALED WITH DUCT TAPE AS REQUIRED.

7. PROVIDE PROPER SHORE SUPPORTS PRIOR TO THE CUTTING AND OPENING OF EXISTING WALLS, FLOORS AND ROOF. RELOCATE/RE-ROUTE EXISTING PIPES, CONDUITS, INTERFERING WITH NEW OPENINGS.

DEMOLITION/REMOVAL NOTES:

1. BEFORE PROCEEDING WITH WORK, EACH CONTRACTOR AND SUB-CONTRACTOR SHALL THOROUGHLY EXAMINE THE EXISTING CONDITIONS AT THE PROJECT SITE TO ASSURE THAT THE SCOPE OF WORK CAN PROCEED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. CONDITIONS FOUND THAT WILL ADVERSELY AFFECT THE WORK SHALL BE REPORTED TO THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK SET FORTH IN THE CONTRACT DOCUMENTS.

2. PRIOR TO THE START OF REMOVAL/DEMOLITION, PROVIDE TEMPORARY DUST PROTECTION BETWEEN AREAS DESIGNATED FOR REMOVAL AND EXISTING TO REMAIN. PROVIDE TEMPORARY DUST PROTECTION ON A CONTINUOUS BASIS FOR THE DURATION OF DEMOLITION OPERATIONS. MINIMUM 6 MIL POLYETHYLENE SHEET SEALED WITH DUCT TAPE AS REQUIRED.

3. PLUMBING AND ELECTRICAL REMOVALS: PRIOR TO THE REMOVAL OF ANY PORTION OF THE EXISTING PLUMBING OR ELECTRICAL SYSTEM COMPONENTS THE CONTRACTOR SHALL ARRANGE FOR THOSE PORTIONS OF THE SYSTEM INDICATED FOR REMOVAL TO BE DISCONTINUED, AND WHERE REQUIRED, RE-ROUTED AS INDICATED ON DRAWINGS.

4. EXISTING ELECTRIC PANELS, GAS METERS OR WATER METERS TO REMAIN.

5. ITEMS INDICATED FOR REMOVAL ON DEMOLITION DRAWINGS INDICATE TYPICAL WORK ITEMS. THE SCOPE OF WORK IS NOT LIMITED TO, AS INDICATED ON THE DRAWINGS, BUT INCLUDES WORK ON ALL AREAS AS REQUIRED TO COMPLETE THE SCOPE OF THIS PROJECT, WHETHER OR NOT INDICATED.

6. ALL EXISTING BUILDING PARTS INDICATED FOR REMOVAL SHALL BE REMOVED IN THEIR ENTIRETY. ALL EXISTING BUILDING ELEMENTS NOT INDICATED FOR REMOVAL SHALL BE RETAINED AND SHALL BE SAFEGUARDED AND PROTECTED FROM DAMAGE OF ANY KIND.

7. ALL REFUSE AND DEBRIS CREATED BY THE WORK OF THIS PROJECT SHALL BE REMOVED FROM THE PREMISES AND LEGALLY DISPOSED OF AT AN OFFSITE LOCATION DAILY.

8. ALL DEMOLITION AND REMOVAL WORK SHALL BE PERFORMED IN STRICT CONFORMANCE WITH LOCAL BUILDING AND ELECTRICAL CODES, O.S.H.A SAFETY REGULATIONS AND ALL OTHER REGULATIONS HAVING JURISDICTION INCLUDING THE BUILDING OWNER AND MANAGEMENT.

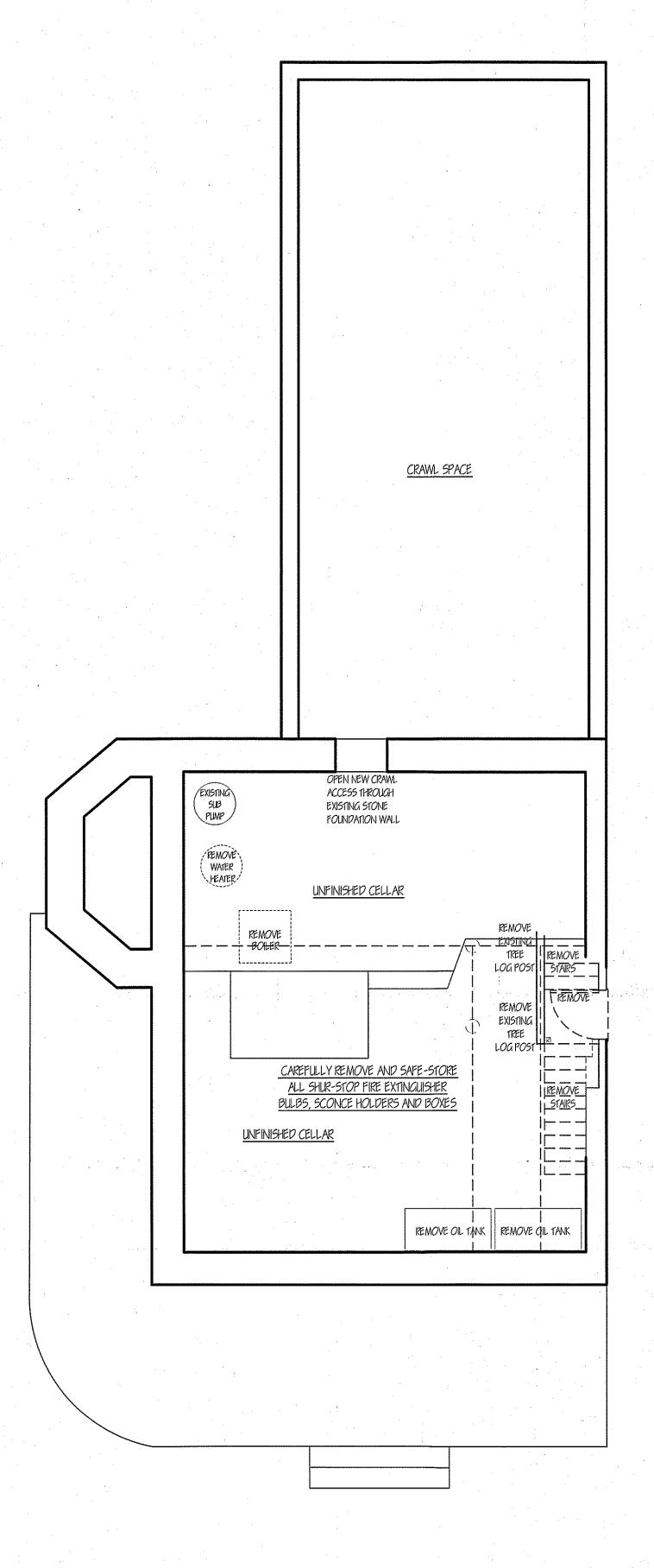
9. THE GENERAL CONSTRUCTION CONTRACTOR SHALL COORDINATE THE SEQUENCING OF THE DEMOLITION WORK AND OTHER WORKS WITH THE WORK OF THE PLUMBING, ELECTRICAL AND MECHANICAL SUB-CONTRACTORS.

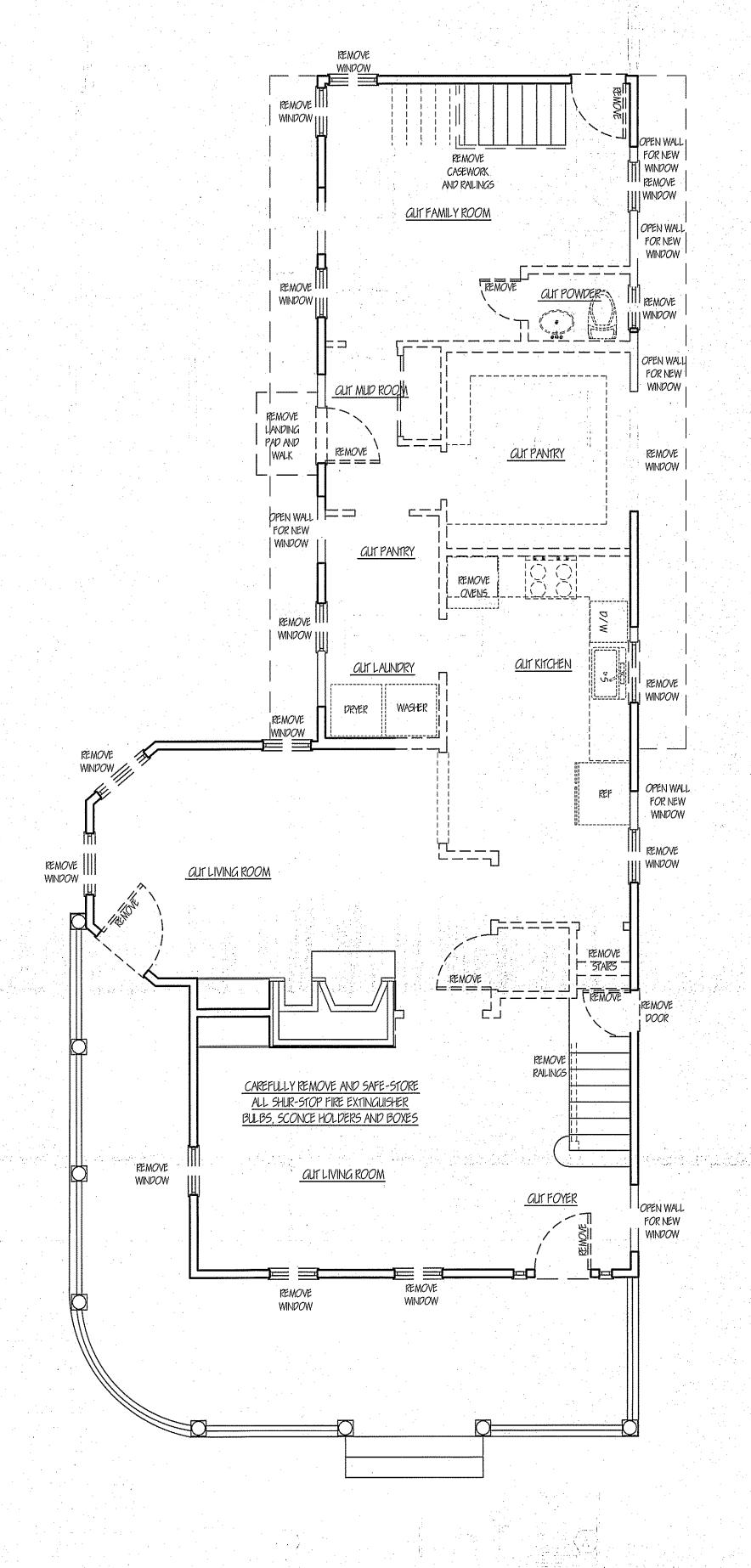
10. ENTIRELY REMOVING EXISTING WALLS (SHOWN DASHED IN DRAWINGS) FROM CEILING TO FLOOR INCLUDING BASE, TRIM, DOORS, WINDOWS AND FRAMES. REMOVE ENTIRELY ALL MILLWORKS, COUNTERS, CABINETS AND ITS SUPPORTS. REMOVE ALL CONDUITS, PIPES, SWITCHES, OUTLETS, AND ETC. ON ALL EXISTING WALLS TO BE REMOVED. BEFORE PROCEEDING WITH THE WORK, COORDINATE WITH OTHER CONTRACTORS TO VERIFY THAT SERVICES ARE DISCONNECTED. REFER TO DRAWINGS FOR THE EXTENT OF THE WORK. WHERE REMOVAL HAS OCCURRED AND EXISTING CONDITIONS ARE FOUND THAT AVERSELY AFFECT THE WORK AND REQUIRES RELOCATION, RELOCATE SUCH ITEMS AS DIRECTED BY THE ARCHITECT AND THE OWNER.

11. PROVIDE PROPER SHORE SUPPORTS PRIOR TO THE CUTTING AND OPENING OF EISTING WALLS, FLOORS OR ROOF. RELOCATE/RE-ROUTE EXISTING PIPES AND CONDUITS INTERFERING WITH NEW OPENINGS.

12. CUTTING AND PATCHING SHALL BE PROVIDED WHERE WALLS ARE DEMOLISHED, INSTALLED OR MODIFIED AND SHALL BE PERFORMED IN A FIRST CLASS MANNER. ALL FINISHES SHALL BE RESTORED TO MATCH THE ADJACENT FINISH.

13. ALL EXPOSED ROOF SURFACES SHALL BE PROTECTED AT THE END OF EACH WORK DAY BY MEANS OF BEST STANDARDS AND PRACTICES. ROOF EXPOSURE DUE TO DEMOLITION OR REPLACEMENT OF MATERIALS SHALL BE COVERED FROM WEATHER DESPITE FORECAST BY TARP. OPENINGS IN FENESTRATION SHALL BE COVERED BY PLASTIC SHEETING AT A MINIMUM AND PLYWOOD IF SECURITY OF THE STRUCTURE IS AT ISSUE.





FIRST FLOOR DEMOLITION PLAN SCALE: 1/4" = 1'-0' LEGEND

NEW CONSTRUCTION

NEW FOUNDATION

EXISTING CONSTRUCTION TO STAY

EXISTING TO BE REMOVED

#

DOOR NUMBER

X

WINDOW LETTER

ELEVATION LOCATION

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ARCHITECT

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ARMONK, N.Y. 10504

ADDITION AND INTERIOR ALTERATIONS AND

RENOVATIONS

DEMOLITION PLANS

AEB: 3. 周北/12 [19]。



Д-6

DRAWING NO.

BASEMENT DEMOLITION PLAN SCALE: 1/4" = 1'-0'

PRE-DEMOLITION NOTES:

1. THE OWNERS AND THEIR CONTRACTORS SHALL BE FULLY RESPONSIBLE FOR INVESTIGATING, IDENTIFYING AND ABATING ALL POTENTIALLY HARMFUL MATERIALS WITHIN THE STRUCTURE THAT MAY BE DISTURBED OR AFFECTED BY THE PROPOSED WORK. ALL REQUIREMENTS OF N.Y.S. LAWS AND THE REGULATIONS OF THE MUNICIPALITY OF THE PROJECT SHALL BE FOLLOWED. NO ATTEMPT IS MADE DURING OUR REVIEW TO POINT OUT ELEMENTS OF THE EXISTING CONDITIONS THAT MAY REQUIRE ABATEMENT. THIS STATEMENT PERTAINS TO ASBESTOS AND LEAD, BUT IS NOT LIMITED THERETO. IN ADDITION, ALL CONTRACTORS THAT WORK ON THIS PROJECT MUST COMPLY WITH THE EPA LEAD LAW WHICH TOOK EFFECT IN APRIL 2010.

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3. ALL DIMENSIONS ARE FINISH FACE TO FINISH FACE UNLESS OTHERWISE NOTED.

4. ALL EXISTING WALLS TO REMAIN, OR ALL WALLS AFFECTED BY DEMOLITION OR NEW CONSTRUCTION TO BE PATCHED. PROVIDE CORNER BEADS WHERE REQUIRED; TAPE AND SPACKLE, PREPARED TO ACCEPT NEW FINISH. ALWAYS USE DIMENSIONS AS SHOWN, DRAWINGS ARE NOT TO BE SCALED.

5. BEFORE PROCEEDING WITH WORK, EACH CONTRACTOR AND SUB-CONTRACTOR SHALL THOROUGHLY EXAMINE THE EXISTING CONDITIONS AT THE PROJECT SITE TO ASSURE THAT THE SCOPE OF WORK CAN PROCEED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

6. PRIOR TO THE START OF REMOVAL/DEMOLITION, PROVIDE TEMPORARY DUST PROTECTION BETWEEN AREAS DESIGNATED FOR REMOVAL AND EXISTING TO REMAIN. PROVIDE TEMPORARY DUST PROTECTION ON A CONTINUOUS BASIS FOR THE DURATION OF DEMOLITION OPERATIONS. MINIMUM 6 MIL POLYETHYLENE SHEET SEALED WITH DUCT TAPE AS REQUIRED.

7. PROVIDE PROPER SHORE SUPPORTS PRIOR TO THE CUTTING AND OPENING OF EXISTING WALLS, FLOORS AND ROOF. RELOCATE/RE-ROUTE EXISTING PIPES, CONDUITS, INTERFERING WITH NEW OPENINGS.

DEMOLITION/REMOVAL NOTES:

. BEFORE PROCEEDING WITH WORK, EACH CONTRACTOR AND SUB-CONTRACTOR SHALL THOROUGHLY EXAMINE THE EXISTING CONDITIONS AT THE PROJECT SITE TO ASSURE THAT THE SCOPE OF WORK CAN PROCEED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. CONDITIONS FOUND THAT WILL ADVERSELY AFFECT THE WORK SHALL BE REPORTED TO THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK SET FORTH IN THE CONTRACT DOCUMENTS.

2. PRIOR TO THE START OF REMOVAL/DEMOLITION, PROVIDE TEMPORARY DUST PROTECTION BETWEEN AREAS DESIGNATED FOR REMOVAL AND EXISTING TO REMAIN. PROVIDE TEMPORARY DUST PROTECTION ON A CONTINUOUS BASIS FOR THE DURATION OF DEMOLITION OPERATIONS. MINIMUM 6 MIL POLYETHYLENE SHEET SEALED WITH DUCT TAPE AS REQUIRED.

3. PLUMBING AND ELECTRICAL REMOVALS: PRIOR TO THE REMOVAL OF ANY PORTION OF THE EXISTING PLUMBING OR ELECTRICAL SYSTEM COMPONENTS THE CONTRACTOR SHALL ARRANGE FOR THOSE PORTIONS OF THE SYSTEM INDICATED FOR REMOVAL TO BE DISCONTINUED, AND WHERE REQUIRED, RE-ROUTED AS INDICATED ON DRAWINGS.

4. EXISTING ELECTRIC PANELS, GAS METERS OR WATER METERS TO REMAIN.

5. ITEMS INDICATED FOR REMOVAL ON DEMOLITION DRAWINGS INDICATE TYPICAL WORK ITEMS. THE SCOPE OF WORK IS NOT LIMITED TO, AS INDICATED ON THE DRAWINGS, BUT INCLUDES WORK ON ALL AREAS AS REQUIRED TO COMPLETE THE SCOPE OF THIS PROJECT, WHETHER OR NOT INDICATED.

6. ALL EXISTING BUILDING PARTS INDICATED FOR REMOVAL SHALL BE REMOVED IN THEIR ENTIRETY. ALL EXISTING BUILDING ELEMENTS NOT INDICATED FOR REMOVAL SHALL BE RETAINED AND SHALL BE SAFEGUARDED AND PROTECTED FROM DAMAGE OF ANY KIND.

7. ALL REFUSE AND DEBRIS CREATED BY THE WORK OF THIS PROJECT SHALL BE REMOVED FROM THE PREMISES AND LEGALLY DISPOSED OF AT AN OFFSITE LOCATION DAILY.

8. ALL DEMOLITION AND REMOVAL WORK SHALL BE PERFORMED IN STRICT CONFORMANCE WITH LOCAL BUILDING AND ELECTRICAL CODES, O.S.H.A SAFETY REGULATIONS AND ALL OTHER REGULATIONS HAVING JURISDICTION INCLUDING THE BUILDING OWNER AND MANAGEMENT

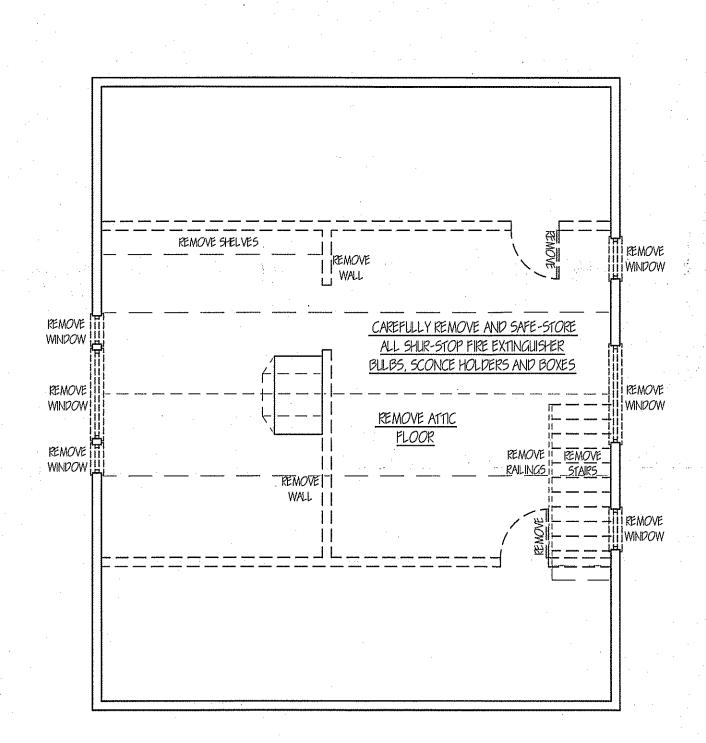
9. THE GENERAL CONSTRUCTION CONTRACTOR SHALL COORDINATE THE SEQUENCING OF THE DEMOLITION WORK AND OTHER WORKS WITH THE WORK OF THE PLUMBING, ELECTRICAL AND MECHANICAL SUB-CONTRACTORS.

10. ENTIRELY REMOVING EXISTING WALLS (SHOWN DASHED IN DRAWINGS) FROM CEILING TO FLOOR INCLUDING BASE, TRIM, DOORS, WINDOWS AND FRAMES. REMOVE ENTIRELY ALL MILLWORKS, COUNTERS, CABINETS AND ITS SUPPORTS. REMOVE ALL CONDUITS, PIPES, SWITCHES, OUTLETS, AND ETC. ON ALL EXISTING WALLS TO BE REMOVED. BEFORE PROCEEDING WITH THE WORK, COORDINATE WITH OTHER CONTRACTORS TO VERIFY THAT SERVICES ARE DISCONNECTED. REFER TO DRAWINGS FOR THE EXTENT OF THE WORK. WHERE REMOVAL HAS OCCURRED AND EXISTING CONDITIONS ARE FOUND THAT AVERSELY AFFECT THE WORK AND REQUIRES RELOCATION, RELOCATE SUCH ITEMS AS DIRECTED BY THE ARCHITECT AND THE OWNER.

11. PROVIDE PROPER SHORE SUPPORTS PRIOR TO THE CUTTING AND OPENING OF EISTING WALLS, FLOORS OR ROOF. RELOCATE/RE-ROUTE EXISTING PIPES AND CONDUITS INTERFERING WITH NEW

12. CUTTING AND PATCHING SHALL BE PROVIDED WHERE WALLS ARE DEMOLISHED, INSTALLED OR MODIFIED AND SHALL BE PERFORMED IN A FIRST CLASS MANNER. ALL FINISHES SHALL BE RESTORED TO MATCH THE ADJACENT FINISH.

13. ALL EXPOSED ROOF SURFACES SHALL BE PROTECTED AT THE END OF EACH WORK DAY BY MEANS OF BEST STANDARDS AND PRACTICES. ROOF EXPOSURE DUE TO DEMOLITION OR REPLACEMENT OF MATERIALS SHALL BE COVERED FROM WEATHER DESPITE FORECAST BY TARP. OPENINGS IN FENESTRATION SHALL BE COVERED BY PLASTIC SHEETING AT A MINIMUM AND PLYWOOD IF SECURITY OF THE STRUCTURE IS AT ISSUE.



REMOVE! REMOVE WINDOWIII WINDOW OPEN WALL FOR NEW WNDOW **GUT OFFICE** REMOVE LI REMOVE WNDOW ! TIMNDOW. CEILING C CEILING FOR NEW ATTIC ACCESS PANEL ACCESS ______ REMOVE REMOVE WALLS WALLS REMOVE! REMOVE WNDOWIII WODAW OPEN WALL OPEN WALL FOR NEW FOR NEW WNDOW WINDOW REMOVE! WNDOW aur Bedroigm WINDOW CEILING J01515 CEILING **GLT BEDROOM #3** WNDOW REMOVE WINDOW REMOVE OPEN WALL CELLING I FOR NEW J01515 WINDOW REMOVE WINDOW _railings CASEWORK ATTIC PULL CAREFULLY REMOVE AND SAFE-STORE DOWN STAIRS | REMOVE | ALL SHUR-STOP FIRE EXTINGUISHER CASEWORK : BULBS, SCONCE HOLDARSEAND BOXES II REMOVE I'I' ATTIC STAIRS **GUT BEDROOM #2** REMOVE WINDOW REMOVE CASEWORK REMOVE REMOVE WINDOW WINDOW WINDOW

REMOVE

WINDOW

REMOVE

HALF WALL

WARNING: ARCHITECT. **FURTHERMORE:** PERMISSION OF THE ARCHITECT

LEGEND NEW CONSTRUCTION NEW FOUNDATION EXISTING CONSTRUCTION TO STAY EXISTING TO BE REMOVED _____ DOOR NUMBER WINDOW LETTER ELEVATION LOCATION

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12 Bedford Road LLC 12 BEDFORD ROAD **ARMONK**, N.Y. 10504

ADDITION AND INTERIOR ALTERATIONS AND RENOVATIONS

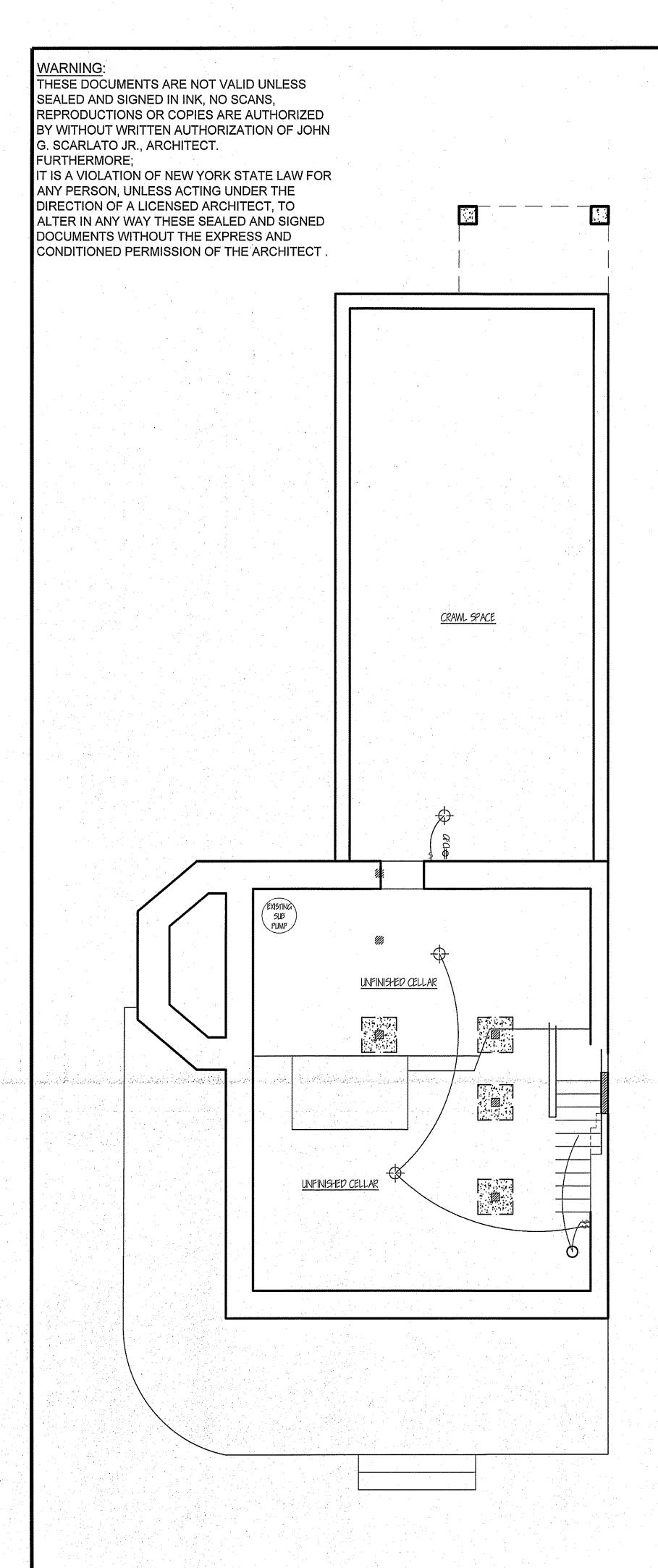
DEMOLITION PLANS



DRAWING NO.

ATTIC DEMOLITION PLAN SCALE: 1/4" = 1'-0'

SECOND FLOOR DEMOLITION PLAN SCALE: 1/4" = 1'-0'



Hardwired Smoke & Carbon Monoxide Alarm

Model 900-CUAR

Installation of Alarm

The combination alarm should be installed to comply with all local codes having jurisdiction in your area, Article 760 of the National Electric Code, and NEPA 72. Make certain all alarms are wired to a single, continuous (non--switched) power line, which is not protected by a ground fault interrupter. A maximum of 1000 ft, of vire can be used in the interconnect system. Use standard UL listed household wire (18 gauge or larger as required by local

listiustry experts recommend specific locations for smoke alarms; such as every level and sleeping area of the dwelling. They also recommend a CO alarm be installed on each level of the home - ideally on any level with fuel burning appliances and outside of sleeping areas. See User Guide for further

Architectural and Engineering

Specifications The combination smoke and carbon monexide alarm shall be Kidde Model 900-CUAR or approved equal, it shall be powered by 120VAC, 60Hz source with two (2) AA backup batteries. The temperature operating range shall be between 40°F and 100°F (4.4°C and 37.8°C) and the humidity operating range shall be 10% - 95% relative humidity, non-condensing.

The unit shall incorporate a photoelectric smoke sensor will nominal sensitivity of 174 +/- 0.78 %/ILOBS. The CO sensor shall be of nn electrochemical design and shall meet the sensitivity requirements of Underwriters Laboratories UL 2034 Single and Multiple Station Carbon Monoxide Alarms. The unit shall qualify for UL-approved wording on the package: "World's Most Accurate Carbon Monoxide Alarm". The combination alarm can be installed on the surface of any wall or ceiling

following the UUNFPA/Manufacturer's recommended placement guidelines. The plant can be installed on any standard single gang electrical box, up to a 4 octagon junction box. The electrical connection (to the alarm) shall be made with a plug-in connector. A maximum of 24 Kidde devices can be interconnected in a multiple station arrangement. The interconnect system must not exceed the NFPA (National Fire Protection Association) limit of 18 initiating devices, of which

12 can be smoke alarms. With 18 initiating devices (smoke, heat. CO, etc). Interconnected, it is still possible to interconnect 6 strobe lights and or relay modules. This alarm is not designed to be interconnected with other manufacturer's products, unless otherwise specified. The plann shall include a test button that will electronically simulate the presence of smake and CO and cause the unit to go into both modes of

plaim. This sequence tests the unit's electronics to ensure proper operation. The CO sensor will not alarm to levels of CO below 30 ppm and will alarm in the following time range when exposed to the corresponding levels of CO. 70 ppm CO Concentration: 60 - 240 minutes

150 ppm CO Concentration: 10 - 50 minutes

400 ppm CO Concentration: 4-15 minutes t (Allen suspiresed by OL, based on managelliner's appeared teating

The combination alarm shall warn of danger using a piezoelectric horn that a rated at 85 decibels at 10 leet. For a CO incident, the horn will sound in The repelltive manner - four (4) fast beeps, a short puuse, laur (4) fast beeps, In a Smoke incident, the hom will sound in the repetitive manner – three (3) beeps, a priuse, three (3) beeps. The unit shall incorporate four (4) LEDs. A

green LED will be steady on when AC power is present, or flash every 60 seconds when in the baltery only mode. A red LED will flosh cince of lyace every 15 seconds to Indicate smoke or CO alarm memory, and will flash in unison with the sounder pattern. An amber LED indicates fault conditions. The unit shall include the Hushth feature that silences a smoke alaim for approximately 8-10 minutes if a nulsance planm condition occurs. The red LED on the alarm will flash every 2 seconds white in Hushim and the unit will automatically teset itself

The unit shall also indicate a low battery woming utilizing a brief alarm chirp. The unit shall at a minimum meet the appropriate requirements of UL 2034, UL 217, NFPA 72, The State of California Fire Majshal, NFPA 101 (One and two tamily dwellings), Federal Housing Authority (FHA). Housing and Ulban Development (HUD). It shall also include a 10-year manufacturer's limited warranty.

A WARNING: This product is intended for use in Indoor residential locations. It is not designed to measure compliance with Occupational Safety and Health Administration (OSHA) commercial or industrial standards. This device is designed to help protect willividuals from ocute effects of Curban Managaras exposure. It will not tuly sateguard idividents with specific medical candillans. If in durab, consult a medical practitioner nalviduals (with medical problems may consider using warning devices which provide outrible and visixal signicit for certion monocide concentrations under 30 ppm.

Technical Specifications

Modell	SAUD-DOE				
Power Source:	120VAC, 60Hz 42mA max per alarm,				
	2 AA battery backup				
Smoke Sensor:	Photoelectric				
CO Sensor:	Electrochemical				
Audio Alarm:	85dB at 10f				
Temperature Range:	40°F (4.4°C) to 100°F (37.8°C)				
Humidity Range:	10%-95% relative humidity, non-condensing				
Size:	4.95" in diameter x 1.93" depth				
Weight:	0,550 (5				
Wiring:	Quick connect plug with piglalis				
Interconnects:	Up to 24 Kidde devices (of which 18 can be initiating)				
Warranty:	10 year limited (batteries excluded)				
Replacement batteries	Energizer E91, Gold Peak 15A, Golden Power GLR6A. Replacement batteries are available where you purchased this plarm. Note: Do not use				

Othium batteries in this unit.

AS PER 2020 RESIDENTIAL CODE OF NEW YORK STATE SECTIONS R314-315 AND 2020 FIRE CODE OF NEW YORK STATE SECTION 915, THIS PROJECT WILL REQUIRE FULL COMPLIANCE WITH SMOKE AND CARBON MONOXIDE AND HEAT DETECTORS THROUGHOUT THE HOUSE INCLUDING AREAS NOT DEPICTED OUTSIDE OF THE MAIN SCOPE OF WORK.

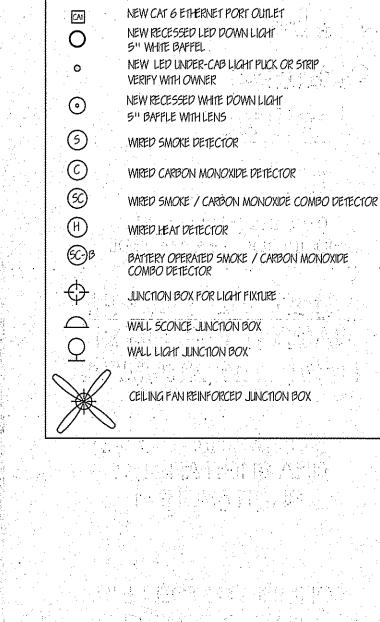
INCLUDED AREAS ARE GENERALLY, ALL BEDROOMS AND ADJACENT HALLWAYS WITHIN 10 FEET OF BEDROOMS, ON EACH LEVEL OF HOME INCLUDING BASEMENTS AND HABITABLE ATTICS, WITHIN THREE FEET OF BATHROOMS.

CLASSIFICATION OF WORK THE DETECTORS MAY BE BATTERY OPERATED WHERE CEILING FINISHES ARE NOT BEING REMOVED TO EXPOSE THE FRAMING, AND ONLY NEED BE HARDWIRED WHERE THERE IS ACCESS TO AN UNFINISHED ATTIC FOR

3.13 AMENDMENTS TO SECTION R404.1 LIGHTING EQUIPMENT (MANDATORY) R404.1 LIGHTING EQUIPMENT (MANDATORY). NOT LESS THAN 90 PERCENT OF THE PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL USE LAMPS WITH AN EFFICACY OF AT LEAST 65 LUMENS PER WATT OR HAVE A TOTAL LUMINAIRE EFFICACY OF AT LEAST 45 LUMENS PER WATT, R404.11 LIGHTING EQUIPMENT (MANDATORY). FUEL GAS LIGHTING SYSTEMS SHALL NOT HAVE CONTINUOUSLY BURNING PILOT LIGHTS.

W/LENS

W/LENS



ELECTRICAL LEGEND

(SINALE POLE TO MILITI-WAY AS DIAGRAMED)

NEW DECORA GROUND FAULT CIRCUIT INTERRUPT RECEPTACLE

NEW DECORA ARC FAULT CIRCUIT INTERRUPT RECEPTACLE

(SHOWN AS REMINDER OF CODE REQUIREMENT)

NEW DECORA SWITCH

NEW DECORA DIMMER SWITCH

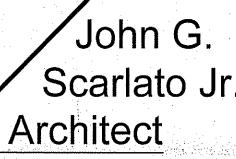
NEW DECORA RECEPTACLE

NEW DECORA QUAD RECEPTACLE

NEW PHONE OUTLET

NEW TV CABLE OUILET

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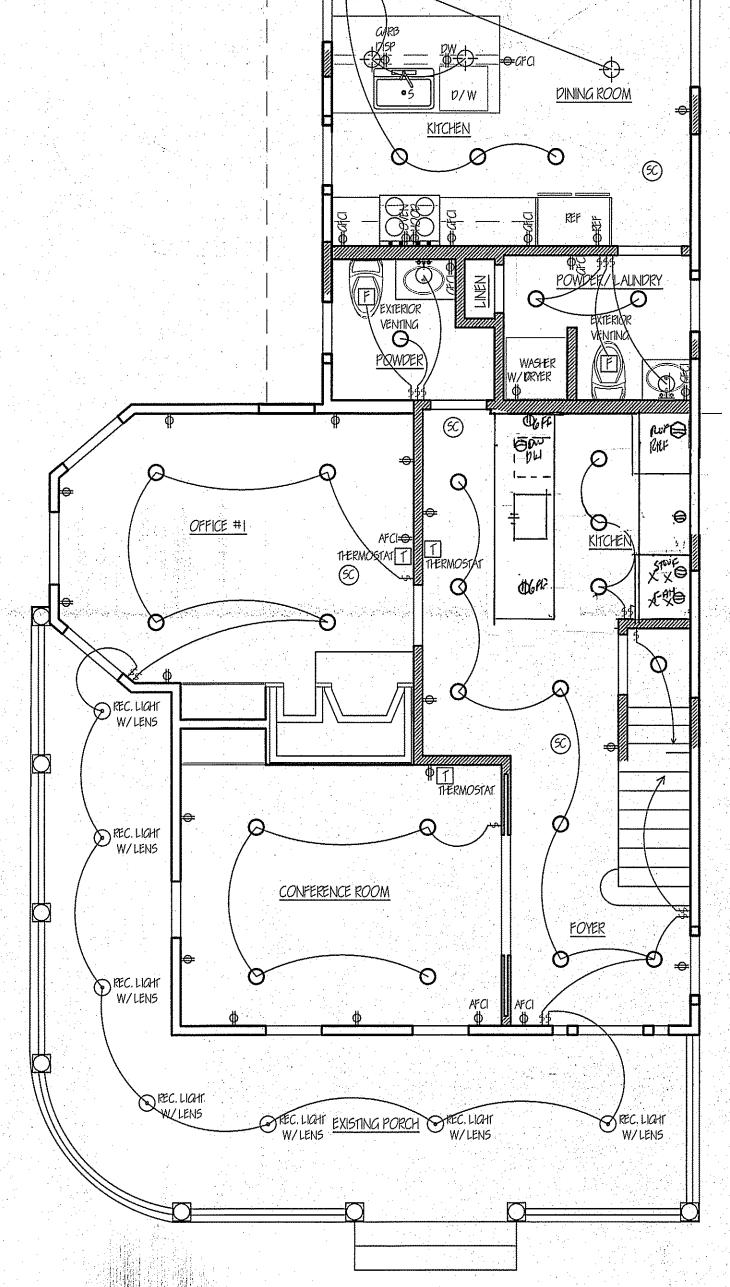
ADDITION AND INTERIOR **ALTERATIONS AND** RENOVATIONS

REFLECTED CEILING / **ELECTRIC PLANS**



AS PER R2020 RESIDENTIAL CODE OF NEW YORK STATE APPENDIX J. AND THE

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THE DETECTORS ARE TO CODE BEFORE A CERTIFICATE OF OCCUPANCY WILL BE ISSUED.



FIRST FLOOR REPUBLECTED CEILING/ ELECTRIC PLAN SCALE: 1/4" = 1:-0

BASEMENT REFLECTED CEILING/ ELECTRIC PLAN SCALE: 1/4" = 1'-0'

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CONDITIONED PERMISSION OF THE ARCHITECT

Hardwired Smoke & Carbon Monoxide Alarm

Model 900-CUAR

Installation of Alarm

The combination atoms should be installed to comply with all local codes having jurisdiction in your area, Article 760 of the National Electric Code, and NEPA 72. Make certain all alarms are wheat to a single, continuous fronswitched) power line, which is not protected by a ground fault interrupture A maximum of 1000 ft. of wire can be used in the interconnect system. Use standard UL listed household wire (18 gauge or larger as required by local

industry experts recommend specific locations for smoke alarms, such as every level and sleeping area of the dwelling. They also recommend a CO alaim be installed on each level of the home - kleally on any level with fuel burning appliances and outside of skeeping areas. See User Guide for further

Architectural and Engineering Specifications

The combination smoke and carbon monexide alarm shall be Kidde Model 900-CUAR or approved equal, it shall be powered by 120VAC, 60Hz source with two (2) AA backup batteries. The temperature operating range shall be between 40°F and 100°F (4.1°C and 37.8°C) and the humidity operating range shall be 10% - 95% relative humidity non-condensing.

The unit shall incorporate a photoelectric smoke sensor with nominal sensitivity of 1.74 4/- 0.78 %/It OBS. The CO sensor shall be of an electrochemical design and shall meet the sensitivity requirements of Underwriters Laboratories UL 2034 Single and Multiple Station Carbon Monoxide Alarms. The unit shall qualify for UL-approved wording on the package: "World's Most Accurate Carbon Monoxide Alarm".

The combination alarm can be instalted on the surface of any wall or ceiling following the UL/NFPA/Manufacturer's recommended placement guidelines: The plaint can be installed on any standard single gang electrical box, up to a A octagon junction box. The electrical connection (to the alarm) shall be made with a plug-in connector.

A maximum of 24 Kidde devices can be interconnected in a multiple station arrangement. The interconnect system must not exceed the NFPA (National Fire Protection Association) limit of 18 initiating devices, of which 12 can be smoke alarms. With 18 initiating devices (smoke, fieat, CO, etc). interconnected, it is still possible to interconnect 6 strobe lights and or relay modules. This alarm is not designed to be interconnected with other

manufacturer's products, unless otherwise specified. The glarm shall include a lest bullon that will electronically simulate the presence of smake and CO and cause the unit to go into both modes of alarm. This sequence tests the unit's electronics to ensure proper operation. The CO sensor will not alarm to levels of CO below 30 ppm and will alarm in the following time range when exposed to the corresponding tevels of CO.

> 70 ppm CO Concentration: 60 - 240 minutes 150 ppm CO Concentration: 10 - 50 minutes 400 ppm CO Concentration: 4 - 15 minutes

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automatically reset itself. The unit shall also indicate a low battery warning utilizing a brief alarm chirp. The unit shall at a minimum meet the appropriate requirements of UL 2034, UL 217, NFPA 72, The State of California Fire Marshal, NFPA 101 (One and two family dwellings), Federal Housing Authority (FHA). Housing and Urban Development (HUD): It shall also include a 10-year manufacturer's

A WARNING: This product is interribed for use in indoor residential locations. It is not designed to measure compliance with Occupational Safety and Height Administration (OSHA) commercial or industrial standards. This device is designed to help protect malividuals from ocute effects of Carbon Manariae exposure. It will not half sufrequent individuals with specific medical conditions. If in doubt, consult a medical practitioner individuals with medical problems may consider using warning devices which provide awithe and visical signals for carbon monoxide concentrations under 30 ppm

Technical Specifications

Model:	900-CUAR				
Power Source:	120VAC, 60Hz 42mA max per alamı,				
	2 AA battery backup				
Smoke Sensor:	Photoelectric				
CO Sensor:	Bechochemical				
Audio Alarm:	85dB at 10ft				
Temperature Range:	40°F (4.4°C) to 100°F (37.8°C)				
Humidity Range:	10%-95% relative humidity, non-condensing				
Size:	4.95" in diameter x 1.93" depth				
Weight:	0,550 lb				
Wiring:	Oulck connect plug with pigrals				
Interconnects:	Up to 24 Kittle devices (of which 18 can be initiating)				
Warranty:	10 year limited (batteries excluded)				
Replacement batteries:	Energizer E91, Gold Peak 15A, Golden Power GLR6A. Replacement batteries are available where you purchased this plann. Note: Do not use Sthium batteries in this unit.				

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(SINGLE POLE TO MULTI-WAY AS DIAGRAMED) NEW DECORA DIMMER SWITCH NEW DECORA RECEPTACLE \$\Phi_{\text{GFCI}}\$ NEW DECORA GROUND FAULT CIRCUIT INTERRUPT RECEPTACLE NEW DECORA ARC FAULT CIRCUIT INTERRUPT RECEPTACLE (SHOWN AS REMINDER OF CODE REQUIREMENT) NEW DECORA OUAD RECEPTACLE Δ NEW PHONE OUTLET īV NEW TV CABLE OUTLET NEW CAT 6 ETHERNET PORT OUTLET NEW RECESSED LED DOWN LIGHT 5" WHITE BAFFEL NEW LED LINDER-CAB LIGHT PLICK OR STRIP VERIFY WITH OWNER NEW RECESSED WHITE DOWN LIGHT 5" BAFFLE WITHLENS WIRED SMOKE DETECTOR. WIRED CARBON MONOXIDE DETECTOR WIRED SMOKE / CARBON MONOXIDE COMBO DETECTOR (H) WIRED HEAT DETECTOR () 2 1 3 7 3 4 0 BATTERY OPERATED SMOKE / CARBON MONOXIDE COMBO DETECTOR +JUNCTION BOX FOR LIGHT FIXTURE \triangle WALL SCONCE JUNCTION BOX WALL LIGHT JUNCTION BOX CEILING FAN REINFORCED JUNCTION BOX

ELECTRICAL LEGEND

NEW DECORA SWITCH

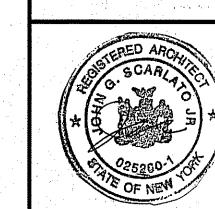
John G. Scarlato Jr. Architect

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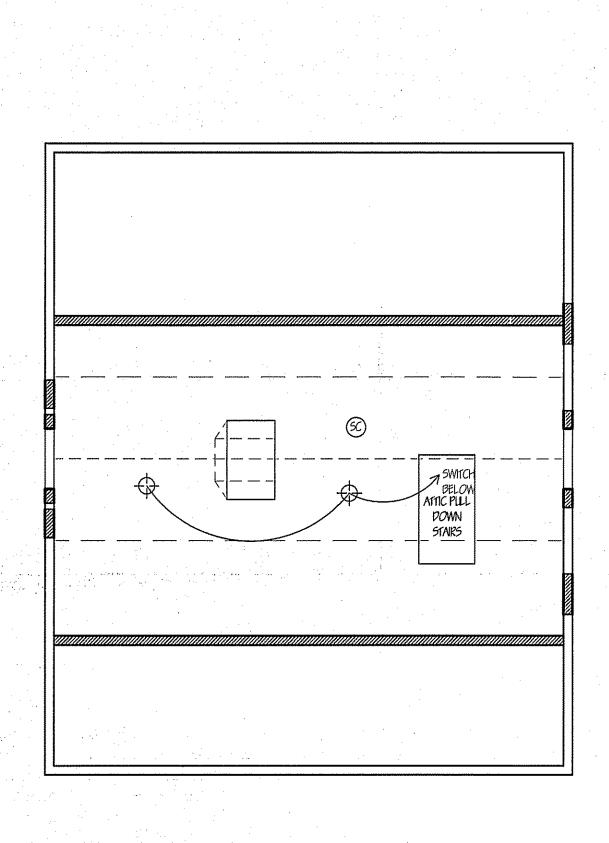
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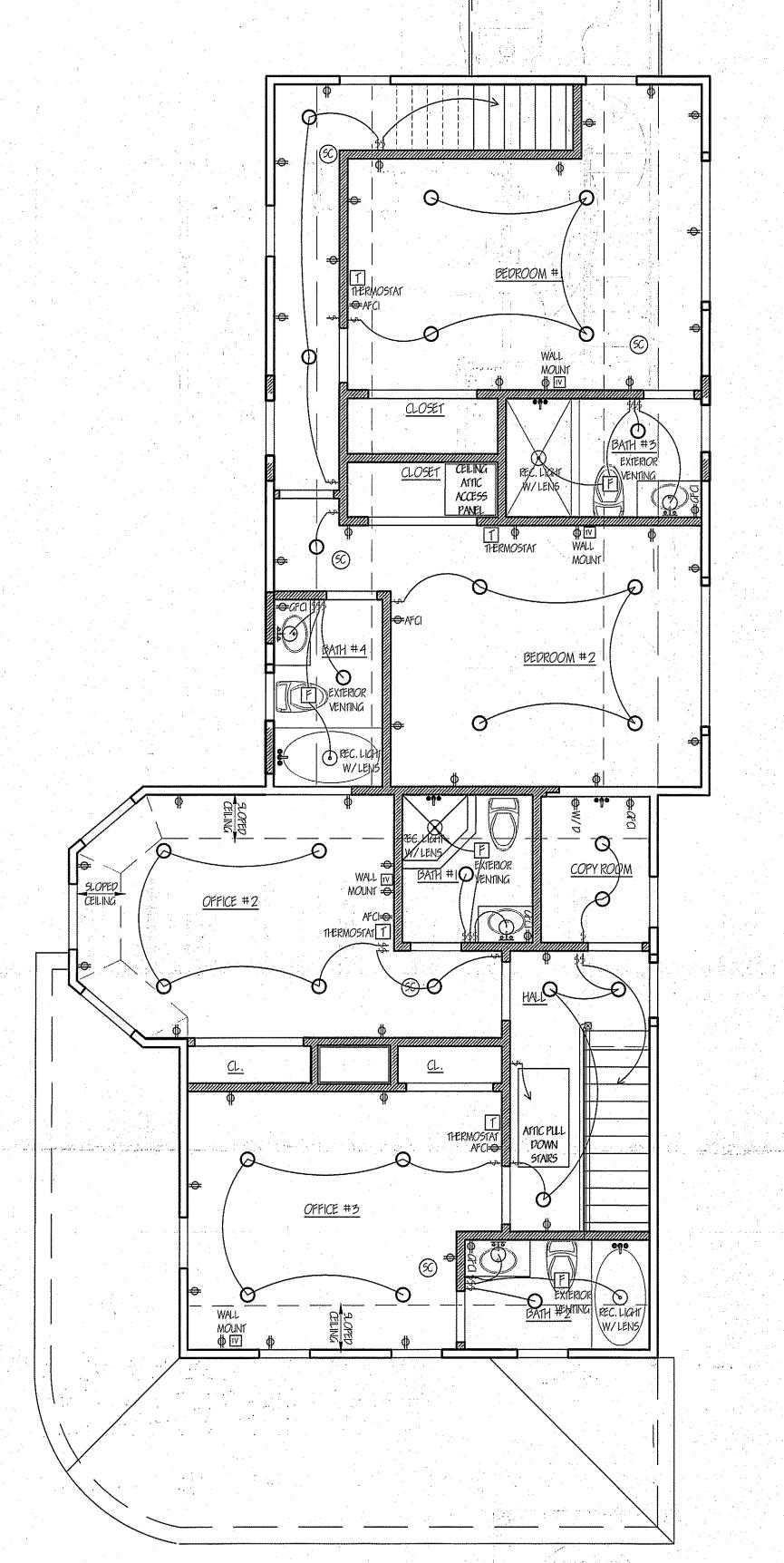
ADDITION AND INTERIOR ALTERATIONS AND RENOVATIONS

REFLECTED CEILING / **ELECTRIC PLANS**



DRAWING NO.





ATTIC REFLECTED CEILING/ ELECTRIC PLAN SCALE: 1/4" = 1'-0'

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

SECOND FLOOR REFLECTED CEILING/ ELECTRIC PLAN