1. Related Documents: Drawings, Specifications and General Conditions of the Contract for Construction apply to Work of this Project.

2. Scope of Work: Includes all items described in Drawings & Specifications, verbally & graphically, with more stringent and/or costly items assumed in all cases of discrepancy.

3. All new construction shall adhere to the 2020 New York State Building Code and the 2020 Energy Conservation Code of New York State. Notify Architect of any inadvertent noncompliance with Codes regarding information contained in Drawings and Specifications, with no Work to be performed knowingly in noncompliance with Code.

4. The General Contractor (G.C.) shall coordinate all work procedures w/requirements of Local Authorities. Prior to commencement of Construction, the G.C. shall be responsible for the acquisition of a Building Permit and pay all fees required by Governing Agencies. The G.C. shall be responsible for calling for Inspections and Sign-offs of all Work, including Plumbing & Electrical, as required by Governing Agencies.

5. The G.C., Subcontractors, and all others working for Owner shall comply with National, State, and Local Laws and Regulations relating to insurance for work under this Contract. The following insurance policies shall be in force and copies shall be submitted to Architect prior to signing Agreement Between Owner and Contractor: Workman's Compensation & Unemployment Insurance as required by law, Contractor's Liability Coverage in the amount required by applicable Governing Agencies, & Liability Coverage for damages & uninstalled materials. The G.C. shall submit to the Owners, Insurance Certificates naming Owner as Additional Insured. All insurance shall be at Contractor's expense.

6. All Terms & Conditions laid out in the A.I.A. Standard Form Of General Conditions shall apply to the G.C. & to all of his Sub-Contractors.

7. The G.C. & Subcontractors shall attend regular job meetings as required by the Architect.

DIVISION 01: PROJECT REQUIREMENTS

1. The G.C. shall verify all Dimensions & Conditions in the field prior to Construction. Any discrepancies are to be brought to the attention of the Architect prior to work. The G.C. shall be responsible for Field Fit & Quality of all Work, whether by the G.C. or by Subcontractors. No allowances shall be made on behalf of the G.C. for any error or neglect on his part. Under no circumstances are the Drawings to be scaled for location of Work. G.C. shall verify all clearances & locations prior to installation including requirements for appliances, fixtures, or equipment.

2. Retain licensed Surveyor to mark site before beginning construction and to verify location of foundation and slab-on-grade formwork before pouring concrete. Verify that all work conforms to zoning requirements including all setbacks and yard requirements.

3. The G.C. shall be responsible for the protection of all new & existing Work, Owner's Property, Building, and its Premises from damage & dirt or dust.

4. Plumbing & Electrical Work shall be performed by Contractors licensed in their trade. G.C. shall be licensed to perform the Work as required.

5. The G.C. shall maintain at the Site one Record Copy of all Drawings, Clarification Sketches, Approved Shop Drawings, Approved Samples, and Change Orders continuously updated to record all changes during Construction. G.C. shall fully correct, at no additional expense, all Work wrongly constructed or materials wrongly ordered from obsolete Drawings.

6. Details not usually shown or specified, but necessary for proper construction on any part of the work shall be included as if they were indicated in the Drawings.

7. Architectural Drawings shall be Followed as closely as actual Field Conditions & the work of other trades permit. Any piping, wiring, or materials not specifically shown or specified but required to complete Work shall be deemed to be part of Work & shall be furnished & installed by the G.C.

8. G.C. shall prepare schedule for completion of Work prior to commencement and submit to Architect for approval. Contractor shall follow approved schedule and immediately notify Architect of any deviations from the approved schedule.

9. The G.C. must submit all Engineering & Shop Drawings (including Millwork) & cut sheets of all equipment, plumbing & electrical fixtures, hardware & accessories to the Architect for approval prior to Fabrication, Ordering and/or Construction. Shop Drawings shall be revised per Architect's instruction if

10. The G.C. shall supervise & be solely responsible for all aspects of the Work, including Site Safety, maintenance of exit clearances & fire extinguishers as required by Code. The G.C. shall have sole responsibility for any damage or injuries caused by or during the execution of the Work.

11. The G.C. shall be responsible for demolition & safe removal from the Site of all materials that must be removed to enable completion of Work and occupation of the Premises. All removed materials shall be disposed of regularly in a legal manner.

12. All piping & wiring to be demolished shall be removed to a point of concealment & shall be properly capped or plugged.

13. The G.C. shall do all cutting, patching & repairing as required to perform all Work required to complete the Job. All patching where new construction occurs shall match existing adjacent or as indicated on the Drawings.

14. All new construction shall be laid-out in field for Architect's approval prior to starting construction.

15. No changes to approved layouts shall be made without Written Consent Of The Architect.

16. When "Approved Equal", "Equal To", "Similar" or other general qualifying terms are used, it shall be subject to final review by the Architect. There shall be no substitutions unless agreed upon in writing by the Architect.

17. The G.C. shall verify all equipment dimensions, locations & hook-ups with Manufacturer's Specifications whether the G.C. or Others supply the equipment.

18. All items noted "Furnished By Owner" shall be installed by the G.C. under this Contract as per Manufacturers' Specifications & industry standards. Wall reinforcement & all other requirements required to incorporate Owner furnished items shall be provided & coordinated by the G.C.

19. G.C. shall employ experienced workers or professional cleaners for final cleaning prior to request of inspection for Certificate of Substantial Completion.

STRETCH ENERGY CODES

- 1. This design is in compliance with requirements of 2020 Energy Conservation Code of NYS, the 2020 New York State Building Code, and the 2020 NYStretch Code.
- 2. Contractor shall perform all work in accordance with applicable codes listed above. 3. Updated Table R420.1.4 below showing updated values prevails where applicable.

S. Opdated Table K420.1.4 below s

required prior to approval.

2020 ENERGY CONSERVATION CODE OF NEW YORK STATE

Table R402.1.2 – Envelope (U-factor Table R402.1.4 changed accordingly. Prescriptive, e.g., can be traded.)

Climate Zone 4	Fen U-Factor	SkyLt U-Factor	SHGC	Ceiling R-Val	Wood Wall R-Value	Mass Wall R-Value	Floor R-Val	Bsmt Wall R-value	Slab R-Value/ Depth	Crawl Sp Wall R-Value
Stretch Code	0.27	0.50	.04	49	21 or 20+5 or 13+10	15/20	30ª	15/19	10, 4 ft.	15/19

INSULATION AND FENESTRATION REQUIREMENTS BY COMPONENT^a IGHT^b GLAZED CEILING WOOD MASS FLOOR

CLIMATE ZONE	FENESTRATION U-FACTOR	SKYLIGHT ^b <i>U</i> -FACTOR	FENESTRATION SHGC ^{b, o}	CEILING R-VALUE	FRAME WALL R-VALUE	WALL R-VALUE	FLOOR <i>R</i> -VALUE	WALL R-VALUE	R-VALUE & DEPTH	SPACE° WALL R-VALUE
1	NR	0.75	0.25	30	13	3/4	13	0	0	0
2	0.40	0.65	0.25	38	13	4/6	13	0	0	0
3	0.32	0.55	0.25	38	20 or 13 + 5 ^h	8/13	19	5/13 ^f	0	5/13
4 except Marine	0.32 0.27	0.55	0.40	49	20 or 13 + 5 ^h	8/13	19	10 /13	10,2 ft	10/13
5 and Marine 4	0.30	0.55	NR	49	20 or 13 + 5 ^h	13/17	30 ^g	15/19	10,2 ft	15/19
6	0.30	0.55	NR	49	$20 + 5^{\rm h}$ or $13 + 10^{\rm h}$	15/20	30^{g}	15/19	10,4 ft	15/19
7 and 8	0.30	0.55	NR	49	$20 + 5^{\rm h}$ or $13 + 10^{\rm h}$	19/21	38 ^g	15/19	10,4 ft	15/19

For SI: 1 foot = 304.8 mm.

a. R-values are minimums. U-factors and SHGC are maximums. Where insulation is installed in a cavity that is less than the label or design thickness of the insulation, the installed R-value of the insulation shall be not less than the R-value specified in the table.

insulation, the installed *R*-value of the insulation shall be not less than the *R*-value specified in the table. b. The fenestration *U*-factor column excludes skylights. The SHGC column applies to all glazed fenestration.

c. "10/13" means R-10 continuous insulation on the interior or exterior of the home or R-13 cavity insulation on the interior of the basement wall. "15/19" means R-15 continuous insulation on the interior or exterior of the home or R-19 cavity insulation on the interior of the basement wall. Alternatively, compliance

with "15/19" shall be R-13 cavity insulation on the interior of the basement wall plus R-5 continuous insulation on the interior or exterior of the home.

d. R-5 insulation shall be provided under the full slab area of a heated slab in addition to the required slab edge insulation R-value for slabs, as indicated in the

d. R-5 insulation shall be provided under the full slab area of a heated slab in addition to the required slab table. The slab edge insulation for heated slabs shall not be required to extend below the slab.

e. Reserved.

f. Reserved. g. Alternatively, insulation sufficient to fill the framing cavity providing not less than an *R*-value of R-19.

h. The first value is cavity insulation, the second value is continuous insulation. Therefore, as an example, "13+5" means R-13 cavity insulation plus R-5 continuous insulation.

i. Mass walls shall be in accordance with Section N1102.2.5. The second *R*-value applies where more than half of the insulation is on the interior of the mass

 This design is in compliance with requirements of 2020 New York State Building Code and the 2020 Energy Conservation Code of New York State.
 Contractor shall perform all work in accordance with applicable codes as listed in the 2020 NYS Code Books.

Modifications to 99 MAIN STREET - Exterior

APPLICATION # A 2023 - 0054

99 Main Street, Dobbs Ferry, NY 10522

FLÓRIN 5-411-58



SPRINKLER, HVAC, FIRE ALARM NOTE:

SPRINKLERS WILL BE INSTALLED AT BOTH LEVELS.

FIRE ALARM PLANS - FILED UNDER SEPARATE PERMIT

SPRINKLER/HVAC PLANS - FILED UNDER SEPARATE PERMIT

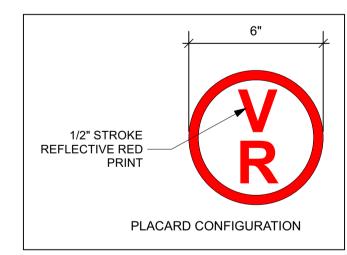
GENERAL CONDITIONS

1. APPROVED STAMPED SET OF BUILDING PLANS MUST BE PRESENT ON SITE AT ALL TIMES.

2. LICENSED ELECTRICIAN TO FILE ELECTRICAL PERMIT

PRE-ENGINEERED WOOD PLACARDING

CONTRACTOR SHALL PROVIDE PLACARD AS REQUIRED BY CODE, 6" DIA. ETER IN PLAIN VIEW AND INDICATE THAT PRE-ENGINEERED WOOD HAS BEEN USED FOR ROOF AND FLOOR SUPPORT IN THE BUILDING CIRCLE WITH RED REFLECTIVE PRINT ON WHITE BACKGROUND, INDICATING THAT PRE-ENGINEERED WOOD HAS BEEN USED IN CONSTRUCTION. PLACARD SHALL BE PLACED AT EXTERIOR ON OR NEAR ELECTRIC OF TYPE-V CONSTRUCTION.



CLIMATE AND GEOGRAPHIC DESIGN CRITERIA

2020 NEW YORK STATE BUILDING CODE

CHAPTER 3 - BUILIDING PLANNING SECTION R301 DESIGN CRITERIA WESTCHESTER . NY: CLIMATE ZONE 4

TABLE R301.2(1) CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

IABLE K	ABLE R301.2(1) CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA												
GROUND	WIND	TOPOGRAPHIC	OGRAPHIC SPECIAL WIND-BORNE SEISMIC SUBJECT TO DAMAGE FROM							ICE BARRIER	FLOOD	AIR	MEAN
SNOW	SPEED	EFFECTS	WIND	DEBRIS	DESIGN WEATHERING FROST TERMITE				DESIGN	UNDERLAYMENT	HAZARDS	FREEZING	ANNUAL
LOAD	(MPH)		REGION	ZONE	CATEGORY		DEPTH		TEMP	REQUIRED		INDEX	TEMP
30 PSF	115-120	NO	YES	NO	С	SEVERE	3'6"	MODERATE/ HEAVY	15°F	YES	NO	2000	51.6°F
								IILAVI					

STRUCTURAL & LOADING NOTES

Soil Bearing Capacity:

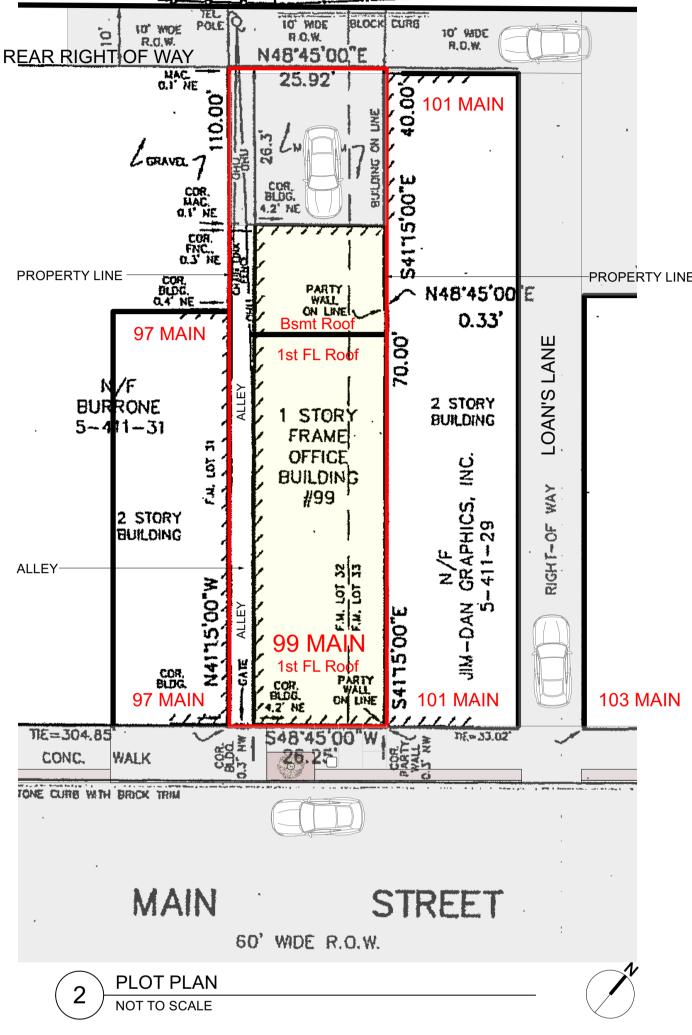
Design bearing capacity of soil shall be 2,000 PSI in accordance with 2020 Residential Code of New York State R401.4.1 for Sand, Silty Sand, Clayey Sand

Concrete Compressive Strength

Shall be Min. 3,000 PSI at exposed exterior walls; shall be Min. 2,500 PSI at basement slabs; and shall be Min. 3,500 PSI at horizontal surfaces exposed to the weather including porches, steps, walks, and garage floor slabs, all to be in compliance with the 2020 Residential Code of New York State

Required Placard

Provide exterior placard as required by code indicating that engineered lumber is used for roof support in a Class V structure. Placard is to be permanentlymounted for display as required near electrical meter or as directed in field by Architect.



DRAWING INDEX

SECTION: 3.80

DATE: 3/22/10

BLOCK: 40

LOT: 9

NO.	SHEET	ISSUE DATE REV. DATE
	TITLE SHEET, PHOTOS	
T-001	Title Sheet, Plot Plan, General Notes	5/9/23
T-002	Photos - Streetpscape, Building Exterior	5/9/23
	FLOOR PLANS - for reference	
A-001	Basement Floor Plans - Existing and Proposed	5/9/23
A-002	1st Floor Plans - Existing and Proposed	5/9/23
A-003	Roof Plans - Existing and Proposed	5/9/23
	ELEVATIONS	
A-501	Front + Rear Elevations - Existing and Proposed	5/9/23
A-502	Building Section - Elevations	5/9/23
A-503	AHRB - Materials	5/9/23
	SCHEDULES - DETAILS	
A-800	Schedules - Extrior Door, Interior Door, Windows	5/9/23
A-801	Details - Conc floor slab - front wall section	5/9/23

99 MAIN STREET - DOBBS FERRY, NY. 10522

OWNER OF RECORD: 99 MAIN STREET CORPORATION

ZONING: DB - DOWNTOWN BUSINESS

BY: BROOKER ENGINEERING, PLLC

NO. REVISIONS

DATE

NO. ISSUE

DATE

1A AHRB SUBMISSION

DATE

2021 Michael Lewis Architects P.C

NOTE: INTERIOR DRAWINGS, FLOOR PLANS ARE SHOWN FOR REFERENCE ONLY. INTERIOR WORK FILED UNDER SEPARATE APPLICATION

EXTERIOR APPLICATION # A 2023 - 0054

Michael Lewis Architects PC

145 Palisade St. Suite #307 Dobbs Ferry, NY 10522 tel 914-231-7700, fax 914-231-7701 info@mlarchitect.com

www.mlarchitect.com
PROJECT:

Modifications to 99 Main Street Exterior

99 Main Street Dobbs Ferry, NY 10522

DRAWING TITLE:

| |TITI E CLIEE'

TITLE SHEET

PROJECT ID:

DATE:	5/9/23	T-001.00
CALE:	As Noted	T 001 00
DRAWN BY:	PG	DRAWING NUMBER
ILE NAME:		

STREETSCAPE PHOTOS - MAIN STREET



PHOTO 1 - Looking North West on Main St - 1918

nterprise 3

PHOTO 2 - Looking North West on Main St - 2023



PHOTO 3 - Looking West on Main St

STREETSCAPE PHOTOS - MAIN STREET

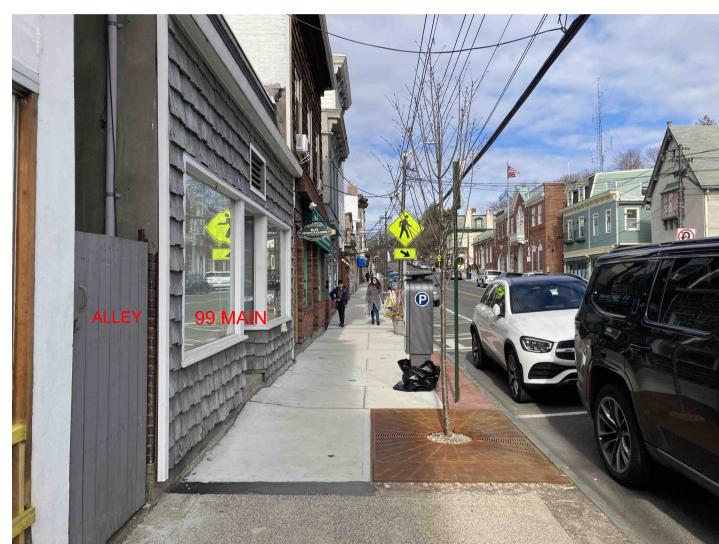


PHOTO 4 - Looking North on Main St

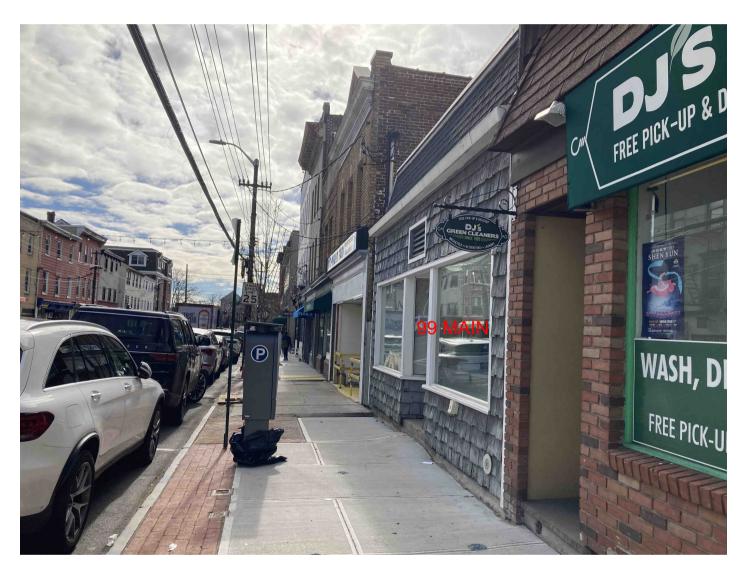


PHOTO 5 - Looking South on Main St



PHOTO 6 - Front - close up

REAR PHOTOS



PHOTO 7 - Rear looking toward front



PHOTO 8 - Rear looking toward front

BUILDING ALLEY - Between 99 Main and 93 Main



PHOTO 9 - ALLEY- Front - looking to rear



PHOTO 10 - ALLEY- Front - looking to rear

NO.	REVISIONS	DATE
	STERED ARCHITECT	
NO.	ISSUE	DATE
1A	AHRB SUBMISSION	5/9/23

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PROJECT:

Modifications to 99 Main Street Exterior

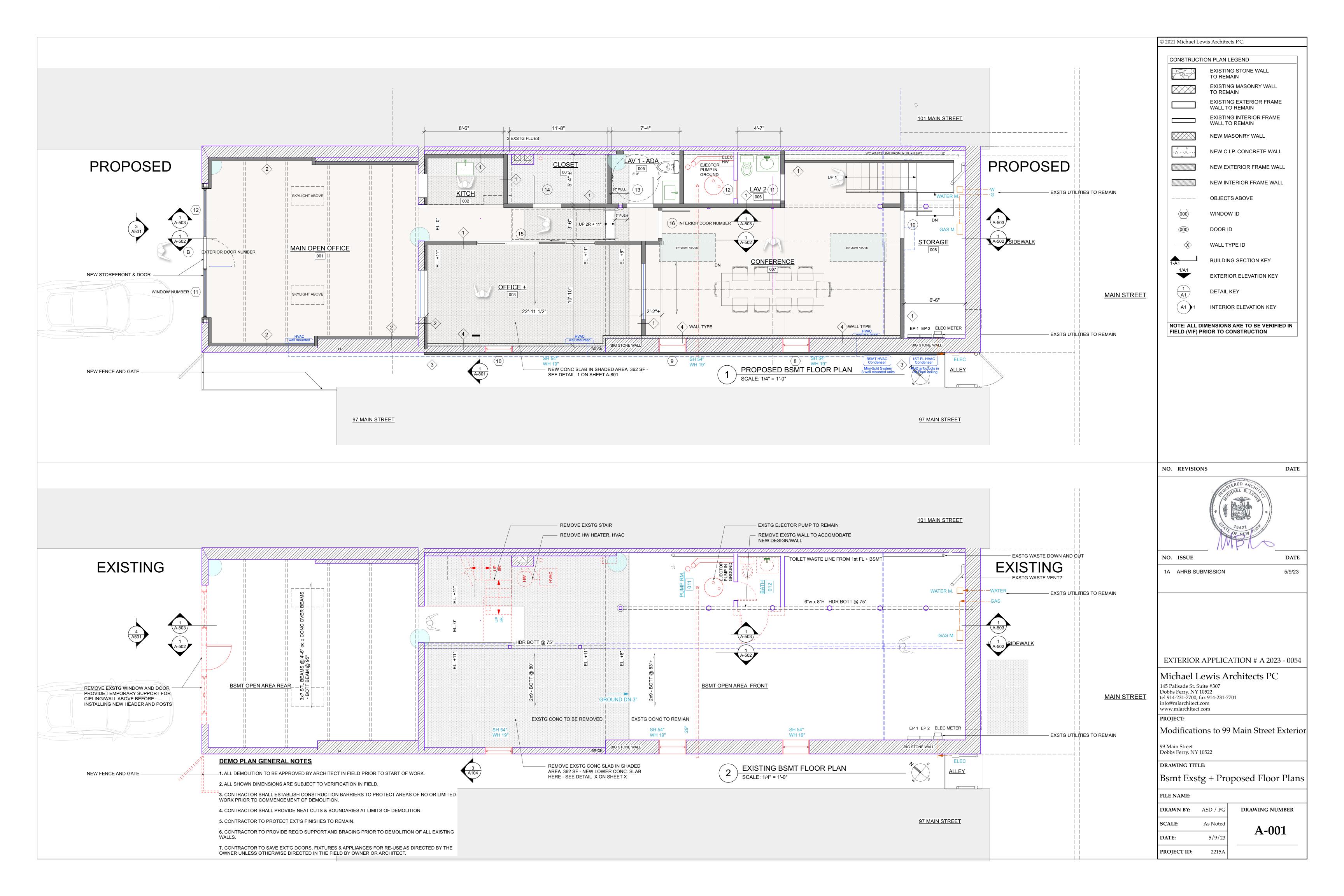
99 Main Street Dobbs Ferry, NY 10522

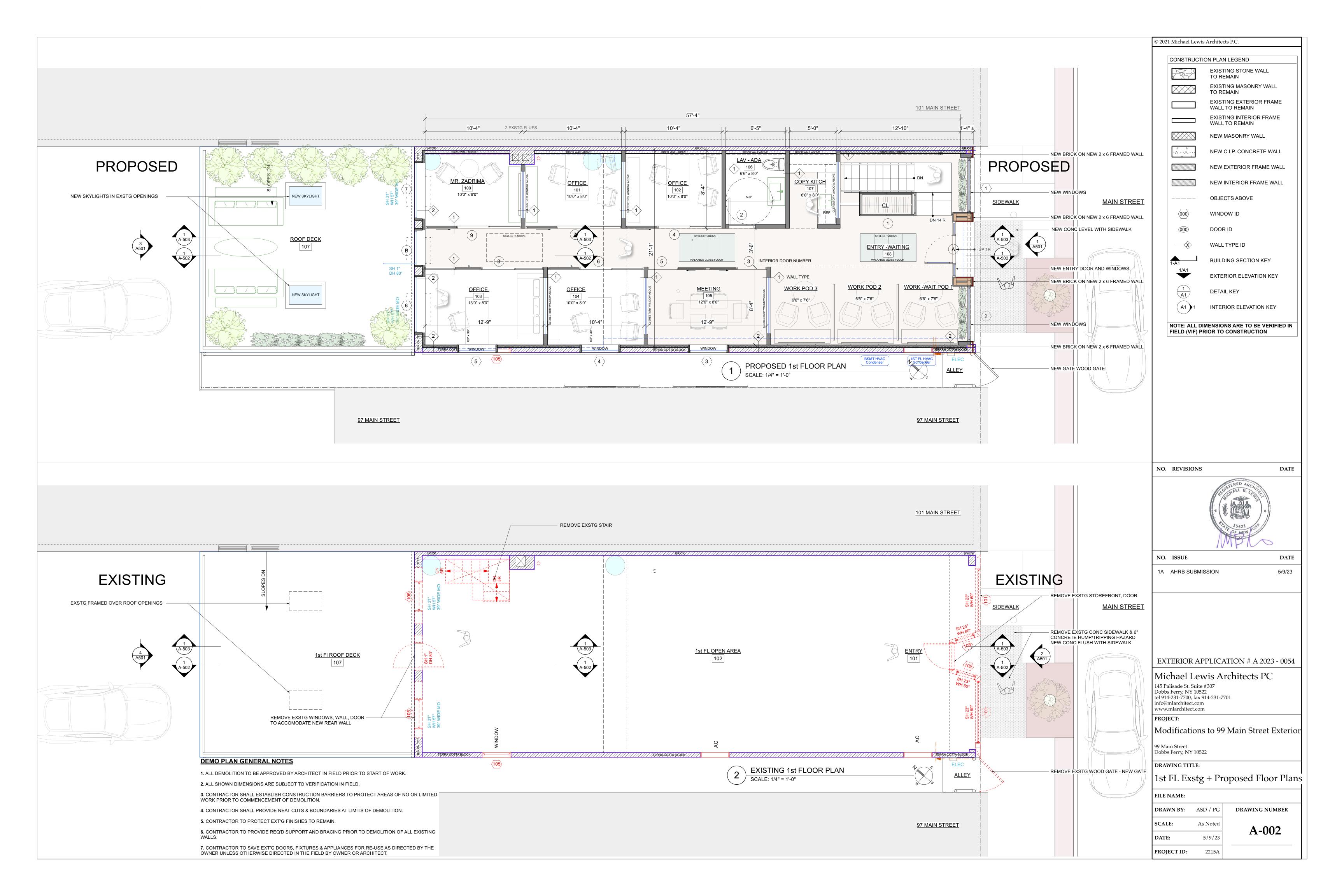
PROJECT ID: 2215A

DRAWING TITLE:

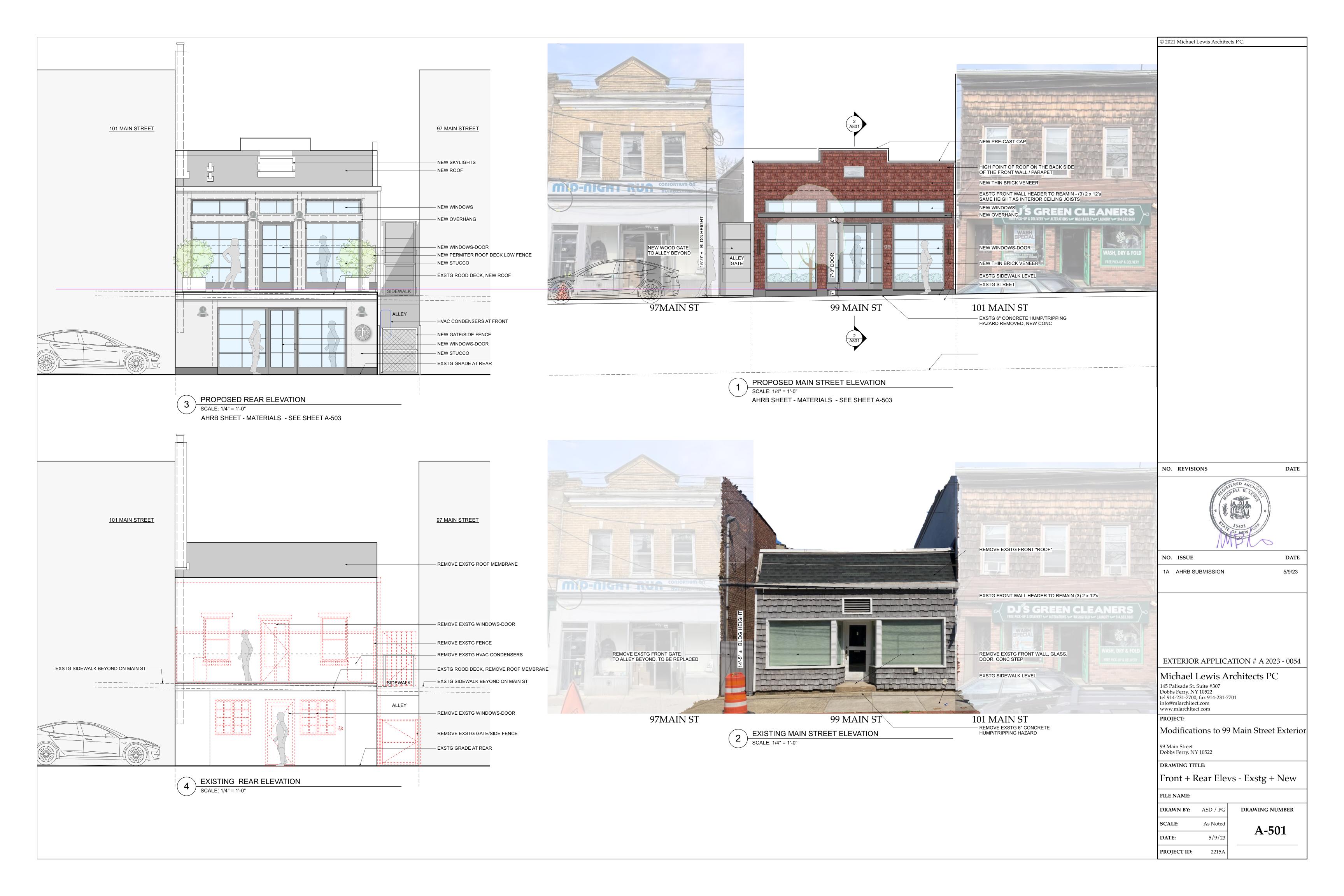
PHOTOS - STREETSCAPE

FILE NAME:		
DRAWN BY:	PG	DRAWING NUMBER
SCALE:	As Noted	T-002.00
DATE:	5/9/23	1-002.00





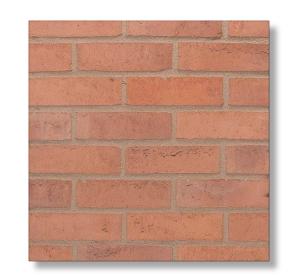




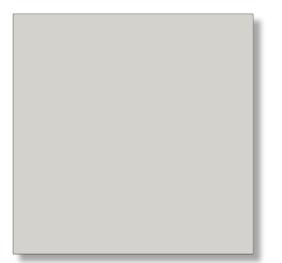




PROPOSED MATERIALS



BRICK VENEER - at front only BRICK VENEER AT FRONT WALL COLOR - WIENERBERGER - MELLOW RED SOVEREIGN



FRONT WALL CAP PRE-CAST CONCRETE COLOR - LIGHT GRAY

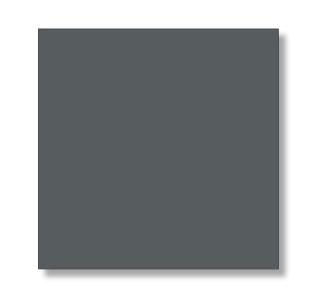


FRONT BASE - STEP at front only NARTURAL STONE

COLOR - HERMES GREY - HONED FINISH



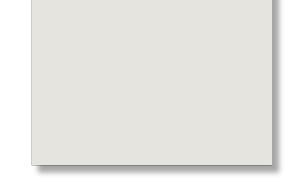
OVERHANG at front only METAL CLADDING COLOR - MEDIUM GRAY



WINDOWS/DOORS - EXTERIOR MARVIN - ESSENTIAL SERIES, ULTREX COLOR - GUMNETAL



STUCCO at Rear, Alley Side



NEW STUCCO FINISH COAT ON EXSTG STUCCO COLOR - BM AMERICAN WHITE 2112-70 or SIMILAR



EXTERIOR LIGHTS

FRONT - Wall Sconce

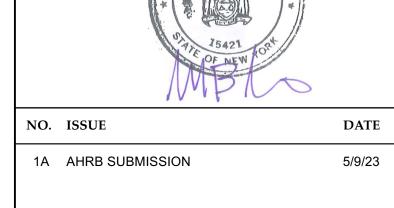
LUMENS - ASPEN LED OUTDOOR WALL LIGHT 15" COLOR - CHARCOAL FINISH





REAR- Wall Sconce

WAC LIGHTING - ROCKPORT OUTDOOR COLOR - BRUSHED ALUMINUM



EXTERIOR LIGHTING NOTE: ALL EXTERIOR LIGHT FIXTURES SHALL COMPLY WITH VILLAGE EXTERIOR LIGHTING CODE REQUIREMENTS (300-41), INCLUDING THE USE OF FULL CUTOFF STYLE FIXTURES WITH LIGHT LEVELS WITHIN THE LIMITS SET BY THE CODE.

EXTERIOR APPLICATION # A 2023 - 0054

Michael Lewis Architects PC 145 Palisade St. Suite #307 Dobbs Ferry, NY 10522 tel 914-231-7700, fax 914-231-7701 info@mlarchitect.com www.mlarchitect.com

NO. REVISIONS

PROJECT:

Modifications to 99 Main Street Exterior

99 Main Street Dobbs Ferry, NY 10522

DRAWING TITLE:

AHRB - Materials - Streetscape

FILE NAME:

DRAWN BY:	PG	DRAWING NUMBER
SCALE:	As Noted	A-503
DATE:	5/9/23	A-303
PROJECT ID:	2215A	

MAIN STREET, DOBBS FERRY, NEW YORK August 30, 1918

PHOTO A - Looking North West on Main St - 1918

After the Terrible Fire



PHOTO B - Looking North West on Main St - 1923



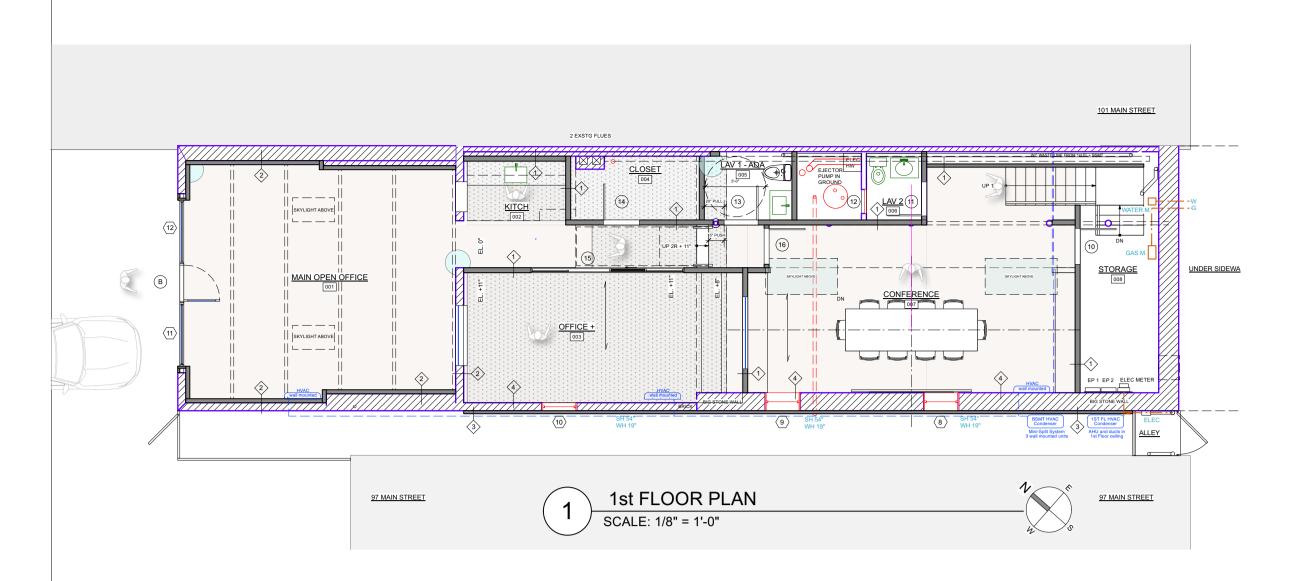
PHOTO C - Looking West on Main St

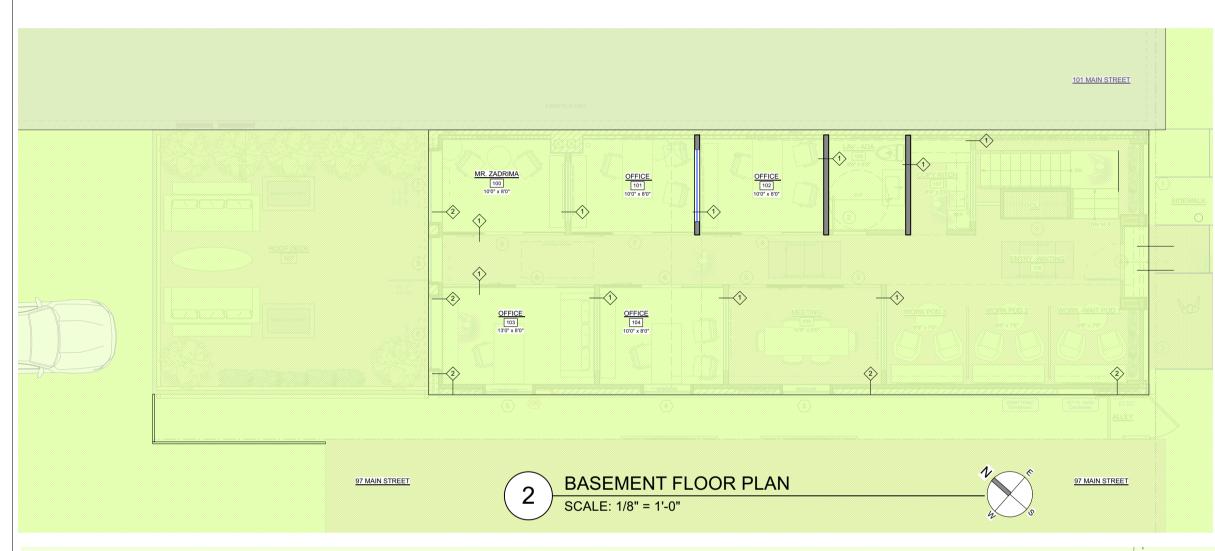


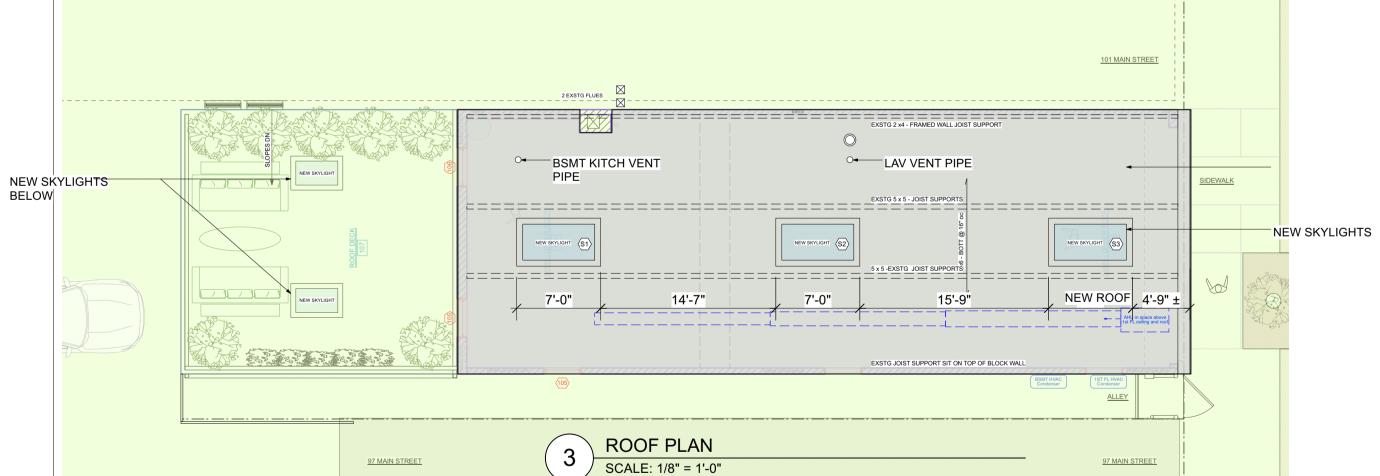
PHOTO D - Looking North on Main St



PHOTO E - Looking South on Main St







EXTERIOR	XTERIOR DOOR SCHEDULE - Verify All Units Prior to Final Order (LAST UPDATED 3.10.23)													
No.	Location	Description	Manuf.	Model No.	RO Width	RO Height	Jamb	Grille/SDL	Exterior Fin	Interior Fin	Hardware	U-Fact	SHGC	Remarks
	FIRST FLOOR													
Α	ENTRY	Entry Door	Marvin	Elevate	3'0"	7'0"						0.27	0.27	Meets NYS Stretch Code
В	REAR DECK	Entry Door	Marvin	Elevate	3'0"	7'0"						0.27	0.27	Meets NYS Stretch Code
	BASEMENT													
С	MAIN OFFICE	Entry Door	Marvin	Elevate	3'0"	7'0"						0.27	0.27	Meets NYS Stretch Code

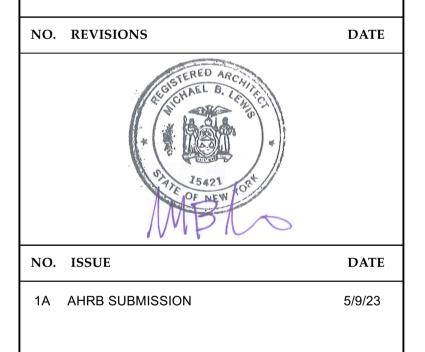
GENERAL DOOR NOTES:

- 1. CONTRACTOR TO VERIFY ALL EXISTING ROUGH OPENINGS IN FIELD AND CONFIRM WINDOW ORDER WITH ARCHITECT PRIOR TO ORDER.
- 2. ALL GLAZING FOR ANDERSEN UNITS TO BE LOW-E SMART SUN. FIELD AND CONFIRM WINDOW ORDER WITH ARCHITECT PRIOR TO ORDER.
- 3. CONFIGURATIONS AND OPERATIONS OF ALL EXTERIOR DOORS TO BE VERIFIED WITH OWNERS AND ARCHITECT PRIOR TO ORDER.

WIND	OW SCHEDULE -	Verify All Uni	its Prior to Fin	al Order (LA	ST UPDA	TED 3.8.2	23)								
No.	Location	Description	Manuf.	Model No.	RO Width	RO Height	Hdr Ht	Jamb	Grille/SDL	Exterior Fin	Interior Fin	Hardware	U-Fact	SHGC	Remarks
	1ST FLOOR	7 Windows													
1	ENTRY - North	Picture	Marvin	Elevate	5'10"	7'0				Aluminum	Aluminum	0.27		0.27	Meets NYS Stretch Code
2	ENTRY - South	Picture	Marvin	Elevate	5'10"	7'0				Aluminum	Aluminum	0.27		0.27	Meets NYS Stretch Code
3	MEETING	Casement	Marvin	Elevate	4'0"	5'0"				Aluminum	Wood	0.27		0.27	Meets NYS Stretch Code
4	OFFICE 104	Casement	Marvin	Elevate	4'0"	5'0"				Aluminum	Wood	0.27		0.27	Meets NYS Stretch Code
5	OFFICE 103	Casement	Marvin	Elevate	4'0"	5'0"				Aluminum	Wood	0.27		0.27	Meets NYS Stretch Code
6	OFFICE 103	Casement	Marvin	Elevate	6'0"	5'0"				Aluminum	Wood	0.27		0.27	Meets NYS Stretch Code
7	MR. ZADRIMA 100	Casement	Marvin	Elevate	6'0"	5'0"				Aluminum	Wood	0.27		0.27	Meets NYS Stretch Code
	BASEMENT	5 Windows													
8	CONFERENCE 100	Hopper	Marvin	Elevate	3'0"	1'6"				Aluminum	Wood	0.27		0.27	Meets NYS Stretch Code
9	CONFERENCE 100	Hopper	Marvin	Elevate	3'0"	1'6"				Aluminum	Wood	0.27		0.27	Meets NYS Stretch Code
10	OFFICE 100	Hopper	Marvin	Elevate	3'0"	1'6"				Aluminum	Wood	0.27		0.27	Meets NYS Stretch Code
11	MAIN OFFICE 100	Picture	Marvin	Elevate	5'0"	6'0"				Aluminum	Wood	0.27		0.27	Meets NYS Stretch Code
12	MAIN OFFICE 100	Picture	Marvin	Elevate	5'0"	6'0"				Aluminum	Wood	0.27		0.27	Meets NYS Stretch Code
	SKYLIGHTS	2 Skylights													
S1	FRONT	Skylight	Velux	FCM 3055	2'6"	4'6"				Aluminum	Aluminum		0.49	0.27	Meets NYS Stretch Code
S2	MIDDLE	Skylight	Velux	FCM 3055	2'6"	4'6"				Aluminum	Aluminum		0.49	0.27	Meets NYS Stretch Code
S3	REAR	Skylight	Velux	FCM 3055	2'6"	4'6"				Aluminum	Aluminum		0.49	0.27	Meets NYS Stretch Code



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EXTERIOR APPLICATION # A 2023 - 0054

Michael Lewis Architects PC

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www.mlarchitect.com

PROJECT:

Modifications to 99 Main Street Exterior

99 Main Street Dobbs Ferry, NY 10522

DRAWING TITLE:

SCHEDULES

FILE NAME:	FILE NAME:									
DRAWN BY:	ABC	DRAWING NUMBER								
SCALE:	As Noted	A-800								
DATE:	5/9/23	A-000								
PROJECT ID:	2215A									

