

513 N. FRANKLIN ST. APARTMENTS RENOVATIONS

513 N. FRANKLIN STREET WATKINS GLEN, NY 14891

PROJECT DIRECTORY

RICHARD THIEL

YOUNG QIN LIU 513 N. FRANKLIN ST. WATKINS GLEN, NY 14891

MECHANICAL, ELECTRICAL, **AND PLUMBING ENGINEER:**

BUILDING ENERGY SOLUTIONS 106 KENYON DRIVE NEDROW, NY 13210

G-000 COVERSHEET

ARCHITECTURAL

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LOCATION MAP





These plans and specifications were prepared by Kin Architecture Studio, PLLC., Syracuse, NY 13203, and to the best of this office's knowledge, information and belief, said plans and specifications meet the requirements of the 2020 International Building Code.



100% CONSTRUCTION DOCUMENTS



WHERE CONFLICTING INFORMATION EXISTS BETWEEN THESE PLANS AND OTHER REFERENCED REQURIEMENTS, THE MORE STRINGENT REQUIREMENT SHALL APPLY UNLESS OTHERWISE APPROVED BY THE DESIGN PROFESSIONAL RESPONSIBLE FOR THESE PLANS.

3. THE CONTRACTOR IS RESPONSIBLE TO IDENTIFY AND RESOLVE ALL CONFLICTS AND DISCREPANCIES PRIOR TO AND DURING CONSTRUCTION AND FACILITATE PROPER CONSTRUCTION AS INTENDED BY THESE PLANS.

CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADEQUATE STRUCTURAL SUPPORT OF CONSTRUCTION LOADS DURING ALL PHASES OF CONSTRUCTION INCLUDING, BUT NOT LIMITED TO, FOUNDATION BACKFILL, BRACING OF WALL FRAMING TO RESIST CONSTRUCTION FLOOR LOADS AND LATERAL BUILDING LOADING, BRACING OF TRUSSES DURING INSTALLATION AND SUBSEQUENT CONSTRUCTION LOADING, AND OTHER CONDITIONS AS DICTATED BY THE CONTRACTOR'S CONSTRUCTION PRACTICE.

CONTRACTOR SHALL COMPLY WITHT HE MOST CURRENT CONSTRUCTION SAFETY REGULATIONS OF OSHA.

- 6. ALL CONSTRUCTION SHALL BE PERFOMED IN A GOOD, WORKMANLIKE MANNER FOLLOWING ACCEPTED CONSTRUCTION PRACTICES AND TOLERANCES. DEFECTIVE OR DAMAGED MATERIALS SHALL NOT BE USED AND SHALL BE REPLACED.
- 7 ALL WORK AS EITHER IMPLIED OR REASONABLY INFERABLE FROM THE CONTRACT DOCUMENTS, DRAWINGS, & SPECIFICATIONS. SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
- 8 ALL PERMITS, INSPECTIONS, APPROVALS, ETC SHALL BE APPLIED FOR AND PAID FOR BY THE SUBCONTRACTOR IN ALL FIELDS OF HIS WORK, & HE SHALL BE RESPONSIBLE FOR THE COORDINATION OF INSPECTIONS & APPROVALS OF HIS WORK. PRIME BUILDING PERMITS SHALL BE THE OBTAINED BY THE GENERAL CONTRACTOR UNLESS OTHERWISE STATED.
- ALL WORK COMPLETED OR OTHERWISE, SHALL BE PROPERLY PROTECTED AT ALL TIMES. CONTRACTOR SHALL FOLLOW ALL ACCEPTED METHODS OF SAFETY PRACTICE & PROVIDE ALL FENCES, BARRICADES, ETC. AS MAY BE NEEDED TO PROTECT LIFE & PROPERTY & AS MAY BE REQUIRED BY AUTHORITIES HAVING JURISDICTION OVER THE WORK. HE SHALL REPAIR AT HIS OWN EXPENSE ANY DAMAGE TO THE PREMISES OR ADJACENT WORK CAUSED BY HIS OPERATION.
- THE CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE PROJECT THROUGH INSPECTION OF THE SITE, DRAWINGS, & THE SPECIFICATIONS, SO AS TO THOROUGHLY UNDERSTAND THE WORK. ANY & ALL DISCREPANCIES & OMISSIONS SHALL BE REPORTED TO THE OWNER PRIOR TO COMMENCEMENT OF ANY WORK. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE THAT DISCREPANCIES OR OMISSIONS ARE REPORTED & CLARIFICATIONS OBTAINED FROM THE OWNER PRIOR TO WORK BEING DONE. ANY WORK THAT PROCEEDS OTHERWISE SHALL BE, IF INCORRECTLY PERFORMED, REPLACED OR REPAIRED w/ THE COST FOR SAME BEING BORNE BY THE CONTRACTOR. HE SHALL VERIFY ALL DIMENSIONS FOR COORDINATION.
- 11 BEFORE COMMENCING W/ ANY WORK, THE CONTRACTOR SHALL FILE W/ THE OWNER AND/OR LANDLORD CURRENT INSURANCE CERTIFICATES IN THE AMOUNTS REQUESTED BY THE OWNER AND/OR LANDLORD FOR WORKMAN'S COMPENSATION GENERAL LIABILITY, BODILY IN JURY, & PROPERTY DAMAGE. THE OWNER AND/OR LANDLORD SHALL BE "ADDITIONAL INSURED" ON ALL CERTIFICATES OF INSURANCE. THE CONTRACTOR SHALL MAINTAIN SUCH INSURANCES AS ARE REQUIRED BY LAW & BY THE LANDLORD WHERE WORK IS BEING DONE.
- 12 TO THE FULLEST EXTENT PERMITTED BY LAW, THE CONTRACTOR AND ITS SUCCESSORS AND ASSIGNS, SHALL DEFEND, INDEMNIFY AND HOLD HARMLESS THE OWNER, ARCHITECT, ARCHITECT'S CONSULTANTS, AGENTS, AND EMPLOYEES OF ANY OF THEM

EACH OF THEIR SUCCESSORS, AND ASSIGNS, AND ANY OTHER ENTITY AS REQUIRED BY CONTRACT (COLLECTIVELY "INDEMNITIES"), FROM AND AGAINST CLAIMS, DAMAGES, LOSSES, AND EXPENSES, INCLUDING BUT LIMITED TO ATTORNEY'S FEES. ARISING

OUT OF OR RESULTING FROM PERFORMANCE OF THE CONTRACTOR'S WORK UNDER THIS AGREEMENT, PROVIDED THAT ANY SUCH CLAIM, DAMAGE, LOSS, OR EXPENSE IS ATTRIBUTABLE TO BODILY INJURY, SICKNESS, DISEASE, OR DEATH, OR TO INJURY TO OR DESTRUCTION OF TANGIBLE PROPERTY (OTHER THAN THE WORK ITSELF), BUT ONLY TO THE EXTENT ARISING OUT OF ACTS OR OMISSIONS OF THE CONTRACTOR. SUCH OBLIGATIONS SHALL NOT BE CONSTRUED TO NEGATE, ABRIDGE, OR OTHERWISE REDUCE OTHER RIGHTS OR OBLIGATIONS OF INDEMNITY WHICH WOULD OTHERWISE EXIST AS TO A PARTY OR PERSON DESCRIBED IN THIS ARTICLE.

13 THE CONTRACTOR IS TO PROVIDE A SUPERINTENDENT ON THE PROJECT TO COORDINATE ALL SUBCONTRACTORS WORK & SUPERVISE THE DAILY ACTIVITY OF THE PROJECT AS WELL AS MAINTAIN THE SITE IN A SAFE, CLEAN MANNER.

- 14 THE GENERAL CONTRACTOR SHALL REQUIRE THE INSTALLER OF EACH COMPONENT TO INSPECT BOTH THE SUBSTRATE & THE CONDITIONS UNDER WHICH WORK IS PERFORMED. THE G.C. IS RESPONSIBLE FOR THE PREPARATION OF ALL SUBSTRATES & RELATED CONDITIONS REQUIRED FOR ALL COMPONENTS.
- 15 ALL CONTRACTOR'S WORK SHALL BE PERFORMED IN A FIRST-CLASS WORKMAN LIKE MANNER, MATCHING & ALIGNING ALL SURFACES WHERE APPLICABLE TO AFFORD A FINISHED NEAT APPEARANCE. THE G.C. SHALL CLEAN ALL SURFACES FREE OF ALL DIRT & REFUSE CAUSED BY DEBRIS FROM ALL INSTALLATION TECHNIQUES OF THE TRADE. ALL ADJACENT SURFACES TO THEIR WORK SHALL BE LEFT AS THEY APPEAR PRIOR TO COMMENCEMENT OF THE G.C.'S WORK TO BE DONE. THE G.C. SHALL PROPERLY PROTECT ALL ADJACENT SURFACES DURING THE COURSE OF THIS INSTALLATION. ALL NEW GLASS & HARDWARE SHALL BE THOROUGHLY CLEANED IN A MANNER ACCEPTABLE TO THE OWNER.
- 16 THE OWNER AND ARCHITECT AND THEIR RESPECTIVE REPRESENTATIVES SHALL HAVE ACCESS TO THE DEMISED PREMISES AT ALL TIMES. ANY INFERIOR MATERIAL OR WORKMANSHIP SHALL BE REMOVED UPON DEMAND & WORK SHALL BE RECONSTRUCTED AS APPROVED BY THE OWNER AT THE G.C.'S SOLE EXPENSE.
- 17 DRAWING SHALL NOT BE SCALED
- 18 A COPY OF THE LATEST SET OF CONSTRUCTION DRAWINGS SHALL BE KEPT AT THE JOB SITE AT ALL TIMES.
- 19 SUBSTITUTIONS FOR MATERIALS, METHODS, AND/OR SEQUENCES OF CONSTRUCTION SHALL BE REVIEWED WITH THE OWNER PRIOR TO AWARDING OF THE CONTRACT AND ALL SUCH SUBSTITUTIONS MUST RECEIVE WRITTEN APPROVAL FROM THE OWNER OR ARCHITECT.
- 20 THE G.C. SHALL BE RESPONSIBLE FOR COORDINATION OF WORK & ESTABLISHING SCHEDULES FOR ALL TRADES.
- THE G.C. SHALL BE RESPONSIBLE FOR ALL OF HIS OWN SECURITY, TEMPORARY HEAT, WATER, ELECTRICAL POWER, AND LIGHTING, AND HOISTING. IN ADDITION, THE G.C. SHALL MAKE PROVISIONS TO ALLOW SECURE SPACE AS WELL AS TEMPORARY HEAT, WATER, ELECTRICAL POWER AND LIGHTING AVAILABLE AS REQUIRED FOR ALL SEPARATELY CONTRACTED VENDORS OR CONTRACTORS.
- 22 ALL EXTRA WORK MUST BE WRITTEN UP BY THE G.C. IN THE FORM OF A CHANGE ORDER. INDICATED ON IT MUST BE A FIRM PRICE FOR THE WORK. ALL CHANGE ORDERS MUST BE SUBMITTED TO THE OWNER FOR APPROVAL PRIOR TO COMMENCEMENT OF WORK.
- THE G.C. SHALL GUARANTEE IN WRITING IN FORM AS ACCEPTABLE TO THE OWNER ALL LABOR & MATERIALS INSTALLED BY HIM FOR A PERIOD OF NOT LESS THAN ONE (1) YEAR AFTER DATE OF ACCEPTANCE OF THE WORK BY THE OWNER EXCEPT AS MODIFIED OR ON THE DRAWINGS. SHOULD DEFECTS OCCUR, ALL WORK SHALL BE REPLACED OR PROPERLY REPAIRED AT NO ADDITIONAL COST TO THE OWNER.

Project Information

Owner:	Lucky Hare Brewery and Apartment	Tax Map:	65.54-1-7
Address:	513 N Franklin Street	Sewer:	Commericial/Public
City, State, Zip Code	Watkins Glen, NY 14891	Utilities:	Gas & Electric
Year Built:	1940	Water:	Commericial/Public
Site Class:	COM-1	Number of Stories:	2
Zoning Class:	CB: Central Business	Total Floor Area:	4460

Applicable Codes:

Code review based on 2018 International Building Code (IBC), International Existing Building Code (IEBC), International Residential Code (IRC), International Fire Code (IFC), International Mechanical Code (IMC), International Fuel Gas Code (IFGC), International Energy Conservation Code (IECC), International Property Maintenance Code (IPMC), and 2017 International Code Council (ICC) as adopted by 2020 Building Code of New York State

Topic	IBC	Codes	Code Section
Scope of Work			
Square Footage:		4460 sq.ft	
Building Occupancy Classification		·	IBC-302
	Existing Occupancy: Mixed Use	Proposed: Mixed Use	IBC- 303.4 and IBC- 310.5
Flood Hazard	n/a	n/a	Schyler County Flood plan
Type of Construction	Existing : 5A	Proposed : 5A	
	Allowable A-2 w/o Sprinkler: 11,500 SF. Allowable R-3 w/o Sprinkler: : 12,000 SF	Allowable A-2 w/o Sprinkler: 11,500 SF. Allowable R-3 w/o Sprinkler: : 12,000 SF	INC - TABLE 506.2
Occupancy Load	Existing:	Proposed:	IBC Table- 1004.1.2
	Restaurant A-2.: 2112 SF : 92	Restaurant A-2.: 92	
	2-units Apartment R-2: 2196 SF = 13	3-units Apartment R-2: 2449 SF = 13	
	Design Occupant Load: 112	Design Occupant Load: No change	IBC 1004.2 and IPC-403.3
Sprinkler	N/A	N/A	
Interior Environment			
Ventilation	5 ACH -Provide ventilation to all room.		IBC-1203.1
Minimum Ceiling Height:	7'-6"		IBC-1208.2
Egress			
Travel Distance	Allowed:	Proposed:	IBC- 1017
Common Path Travel Distance:	200 feet	70 feet	IBC- 1017.2
Dead End Limit:	20 feet	No change.	IBC- 1029.9.5
Structural	Please see drawings.	-	
Electrical	Please see drawings.		IEC- 808.1
Fire Protection	Please see drawings.		IFC
Plumbing	Please see drawings.		IPC
Mechanical	Please see drawings.		IMC
Fuel Code	Please see drawings.		IFGC
Energy Code	Please see drawings.		IECC

Topic	IEBC Codes	Code Section
Compliance Method		IEBC- 301.1
Method:	Prescriptive compliance method to comply with Chapter 5 and IFC.	IEBC- 301.3.1
	Any existing gravity load-carrying structural element for which an addition and its related alterations cause an increase in design dead, live or snow load, including snow drift effects, of more than 5 percent shall be replaced or altered as needed to carry the gravity loads required by the Building Code of New York State for new structures. Any existing gravity load-carrying structural element whose vertical load-carrying capacity is decreased as part of the addition and its related alterations shall be considered to be an altered element subject to the requirements of Section 503.3. Any existing element that will form part of the lateral load path for any part of the addition shall be considered to be an existing lateral load-carrying structural element subject to the requirements of Section 502.5.	
	Exception: Buildings of Group R occupancy with not more than five dwelling or sleeping units used solely for residential purposes where the existing building and the addition together comply with the conventional light-frame construction methods of the Building Code of New York State or the provisions of the Residential Code of New York State.	IEBC- [BS] 502.4
Smoke Alarms in Existing Portions of a Building	Where an addition is made to a building or structure of a Group R or I-1 occupancy, the existing building shall be provided with smoke alarms in accordance with Section 1103.8 of the Fire Code of New York State.	IEBC- 502.6
Fire-Resistance Ratings	Plans, investigation and evaluation reports, and other data shall be submitted indicating which building elements and materials the applicant is requesting the building official to review and approve for determination of applying the current building code fire-resistance ratings. Any special construction features, including fire-resistance-rated assemblies and smoke-resistive assemblies, conditions of occupancy, means of egress conditions, fire code deficiencies, approved modifications or approved alternative materials, design and methods of construction, and equipment applying to the building that impact required fire-resistance ratings shall be identified in the evaluation reports submitted.	IEBC- 501.2
Smoke Alarms in Existing Portions of a Building	Individual sleeping units and individual dwelling units in Group R and I-1 occupancies shall be provided with smoke alarms in accordance with Section 1103.8 of the Fire Code of New York State.	IEBC- 503.14
Carbon Monoxide	Where a Level 2 or Level 3 alteration is made to an existing building, the work area shall be provided with carbon monoxide detection and notification appliances that comply with the requirements for new construction in accordance with Section 915 of the Fire Code of New York State.	IEBC - [NY] 503.15
Asbestos Abatement	*Owner are responsible for legally disposing hazardous and asbestos containing materials.	Comply with New York State Department of Labor Code Rule 56 for asbestos removal.
Restroom:	A2 Restaurant: 2 restrooms, 1 mob sink and 1 drinking fountain. Residential: 1 restroom and 1 kitchen sink per dwelling	IPC - 403.1
Fixtures:	Fixtures to comply with ICC A117.1.	ICC A117.1.

C5 CODE REVIEW-PART 1

G100 SCALE: N/A

Kin

(315) 313-3718 218 HAWLEY AVE. SYRACUSE, NY 13203 WWW.KINSTUDIO.CO



NTS RENOVATIONS

513 N. FRANKLIN STREET

JOB NUMBER:
DRAWN BY: AMH
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CODE REVIEW
AND
GENERAL NOTES

SHEET NUMBER

G-100

Exposed Pipes:	Water supply and drain pipes under accessible lavatories and sinks shall be covered or otherwise configured to protect against contact. Pipe coverings shall comply with ASME A112.18.9.	IPC- 404.3.
Water Supply Protection:	The supply lines and fittings for every plumbing fixture shall be installed so as to prevent backflow.	IPC - 405.1
Worksurfaces, Counter and Shelvings:	5% to comply with ICC A117.1.	IBC- 1109.11 and ICC A117.1.
Clear floor space:	30" x 48"	IBC- 1109.2.16
Route:	At least one accessible route to primary function.	IEBC- 410.4.2.2/1012.8
Signage:	Signage that comply with Section 1111 of IBC.	IEBC- 410.4.2.3/1012.8

Topic	Existing/Require	Actual	Code Section
e Codes	Exit signs shall be internally or externally illuminated. The	face of an exit sign illuminated	
	from an external source shall have an intensity of not less		
	Internally illuminated signs shall provide equivalent lumina		
F '' 0' - III - '- ''	Exception: Approved self-luminous signs that provide ever	nly illuminated letters shall have a	150 44040
Exit Sign Illumination	minimum luminance of 0.06 foot-lamberts (0.21 cd/m2).	ildia a Garage a salahira	IFC - 1104.3
	Floor assemblies separating dwelling units in the same bu separating sleeping units in the same building and floor as		
	sleeping units from other occupancies contiguous to them		
	constructed as horizontal assemblies in accordance with S		
	Exception: In Group R-3 and R-4 facilities, floor assemblie		
Horizontal separation	sleeping units are not required to be constructed as horizon		
Horizontal Separation	❖ See the commentary to Section 420.2. Section 711.2 re		
	this separation to be not less than 1-hour fire-resistance ra		
	sprinkler protection is provided by a system complying wit		
	reduced to 30 minutes. Section 708.4 requires 1-hour-rate construction that has the same rating or better; however, t		
	these floor assemblies in buildings of Type IIB, IIIB and VE		IBC - 420.3
	these floor assembles in buildings of Type fib, fib and vi	5 construction.	150 - 420.0
	Group R occupancies shall be equipped throughout with a	an automatic sprinkler system in	
	accordance with Section 903.2.8. Group I-1 occupancies		
	an automatic sprinkler system in accordance with Section		
Automatic sprinkler system.	residential automatic sprinklers shall be installed in accord	dance with Section 903.3.2.	
	• The previous of succession of the succession o	for all buildings are to the Control	
	The provisions requiring automatic sprinkler protection or R occupancies are referenced here. In addition, referenced		
	regarding the required use of quick-response or residentia		IBC - 420.4
	Buildings that are one- and two-family dwellings and multi		150 150.1
	than three stories in height and that contain another occup		
Mixed Use	must be regulated as a mixed occupancy in accordance w		
	to be regulated by the provisions of the IRC [see Commer		
	(2)].	. ,	IBC - 406.2.8
	Walls separating dwelling units in the same building, walls		
	same building and walls separating dwelling or sleeping u		
Congretion Wells	contiguous to them in the same building shall be construct	ted as fire partitions in accordance	 IBC - 420.2
Separation waiis	with Section 708. Smoke detectors listed in accordance with UL 268 and p	provided as part of the building fire	IBC - 420.2
	alarm system shall be an acceptable alternative to		
Smoke Detection System			IFC - 907.2.10.7
emene Beteetien Gyetem	[F] 420.5 Fire Alarm Systems and Smoke Alarms	diami	11 0 007.2.10.7
	Fire alarm systems and smoke alarms shall be provided in	n Group I-1, R-1 and R-2	
	occupancies in accordance with Sections 907.2.6, 907.2.8		
	or multiple-station smoke alarms shall be provided in Grou	ups I-1, R-2, R-3 and R-4 in	
Fire Alarm Systems and Smoke Alarms			[F] 420.5
Single- And Multiple-Station Smoke	Listed single- and multiple-station smoke alarms complying		[F] 007 0 40
Alarms	accordance with Sections 907.2.10.1	1 through 907.2.10.7 and NFPA 72.	[F] 907.2.10
	Single or multiple station smake plarme shall be installed	Land maintained in Croups D.2. D.	
	Single- or multiple-station smoke alarms shall be installed 3, R-4 and I-1 regardless of occupant lo		
	On the ceiling or wall outside of each separate sleepir		
	on the coming of wan eatender of each coparate cloopin	bedrooms.	
	In each	n room used for sleeping purposes.	
	In each story within a dwelling unit, including basements t	but not including crawl spaces and	
	uninhabitable attics. In dwellings or dwelling units with spli		
	door between the adjacent levels, a smoke alarm instal		
	for the adjacent lower level provided that the lower level is		F1 007 0 40 0 0 B 0 B 0 B 4 I 4
	la Occura Discourancia a carbina cantica con discourant for desire		[F] 907.2.10.2 Groups R-2, R-3, R-4 and I-1
Group R Cooking Facilities	In Group R occupancies, cooking appliances used for don labelled for domestic use.	nestic cooking operations shall be	 IBC - 420.9 and IMC - 917.2
	Horizontal assemblies serving as dwelling or sleeping unit	t separations in accordance with	100 - 720.0 drig rivio - 911.2
	Section 420.3 shall be not less than 1-hour fire-resistance		
	Exception: Horizontal assemblies separating dwelling unit	s and sleeping units shall be not	
	less than 1/2-hour fire-resistance-rated construction in a b	ouilding of Types IIB, IIIB and VB	
	construction, where the building is equipped throughout w	rith an automatic sprinkler system	
Dwelling Units and Sleeping Units	in accordance with Section 903.3.1.1.		IBC - 711.2.4.3
Shaft Enclosures	Vertical openings contained entirely within a shaft enclosu	re complying with Section 713	IDC 742.4.4
	shall be permitted. The provisions of this section shall apply to shafts require	d to protect energings and	IBC -712.1.1
	The provisions of this section shall apply to shafts required penetrations through floor/ceiling and roof/ceiling assemble		
	ramps shall be enclosed in accordance with Section 1023		
	Tamps shall be enclosed in accordance with Section 1023	•	
	Shaft enclosures shall be constructed as fire barriers in ac	ecordance with Section 707 or	
	horizontal assemblies in accordance with Section 711, or		IBC -713.1
	Continuity: Shaft enclosures shall be constructed as fire b	arriers in accordance with Section	
	Continuity: Shaft enclosures shall be constructed as fire b 707 or horizontal assemblies constructed in accordance w	vith Section 711, or both, and shall	
	Continuity: Shaft enclosures shall be constructed as fire b	vith Section 711, or both, and shall	IBC -713.5

Exit Access Stairways and Ramps	Vertical openings containing exit access stairways or ramps in accordance with Section 1019 shall be permitted.	IFC - 712.1.12			
Penetrations	Through penetrations shall be protected by an approved through-penetration firestop system installed and tested in accordance with ASTM E814 or UL 1479, with a minimum positive pressure differential of 0.01 inch of water (2.49 Pa).	IBC - 714.5.1.2			
Joints	Fire registant joint evetoms shall be tested in accordance with the requirements of either				
Projections	Cornices, eave overhangs, exterior balconies and similar projections extending beyond the exterior wall shall conform to the requirements of this section and Section 1405. Exterior egress balconies and exterior exit stairways and ramps shall comply with Sections 1021 and 1027, respectively. Projections shall not extend any closer to the line used to determine the fire separation distance than shown in Table 705.2. Exception: Buildings on the same lot and considered as portions of one building in accordance with Section 705.3 are not required to comply with this section for projections between the buildings.	IBC -705.2			
	915.2.3.2.1 Buildings Constructed on or After January 1, 2008 Within each dwelling unit: A carbon monoxide alarm shall be provided on every story containing a sleeping area, within 15 feet of the sleeping area. More than one carbon monoxide alarm shall be provided where necessary to assure that no sleeping area on such story is more than 15 feet away from a carbon monoxide alarm. A carbon monoxide alarm shall be provided on every story that contains a carbon monoxide source. 915.2.3.2.2 Buildings Constructed Prior to January 1, 2008 Within each dwelling unit, a carbon monoxide alarm shall be provided on the lowest story containing a sleeping area, within 15 feet of the sleeping area. More than one carbon monoxide alarm shall be provided where necessary to assure that no sleeping area on such story is more than 15 feet away from a carbon monoxide alarm.	IBC -915			
Stairs					
	Stairways shall have a headroom clearance of not less than 80 inches (2032 mm) measured vertically from a line connecting the edge of the nosings. Such headroom shall be continuous above the stairway to the point where the line intersects the landing below, one tread depth beyond the bottom riser. The minimum clearance shall be maintained the full width of the stairway and landing.	1011.3			







APARTMENTS RENOVATIONS

513 N. FRANKLIN STR WATKINS GLEN, NEV

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DRAWN BY: AMH
REVIEWED BY: DVJ
RECORD DATE: 3/31/22
REVISION DATES:

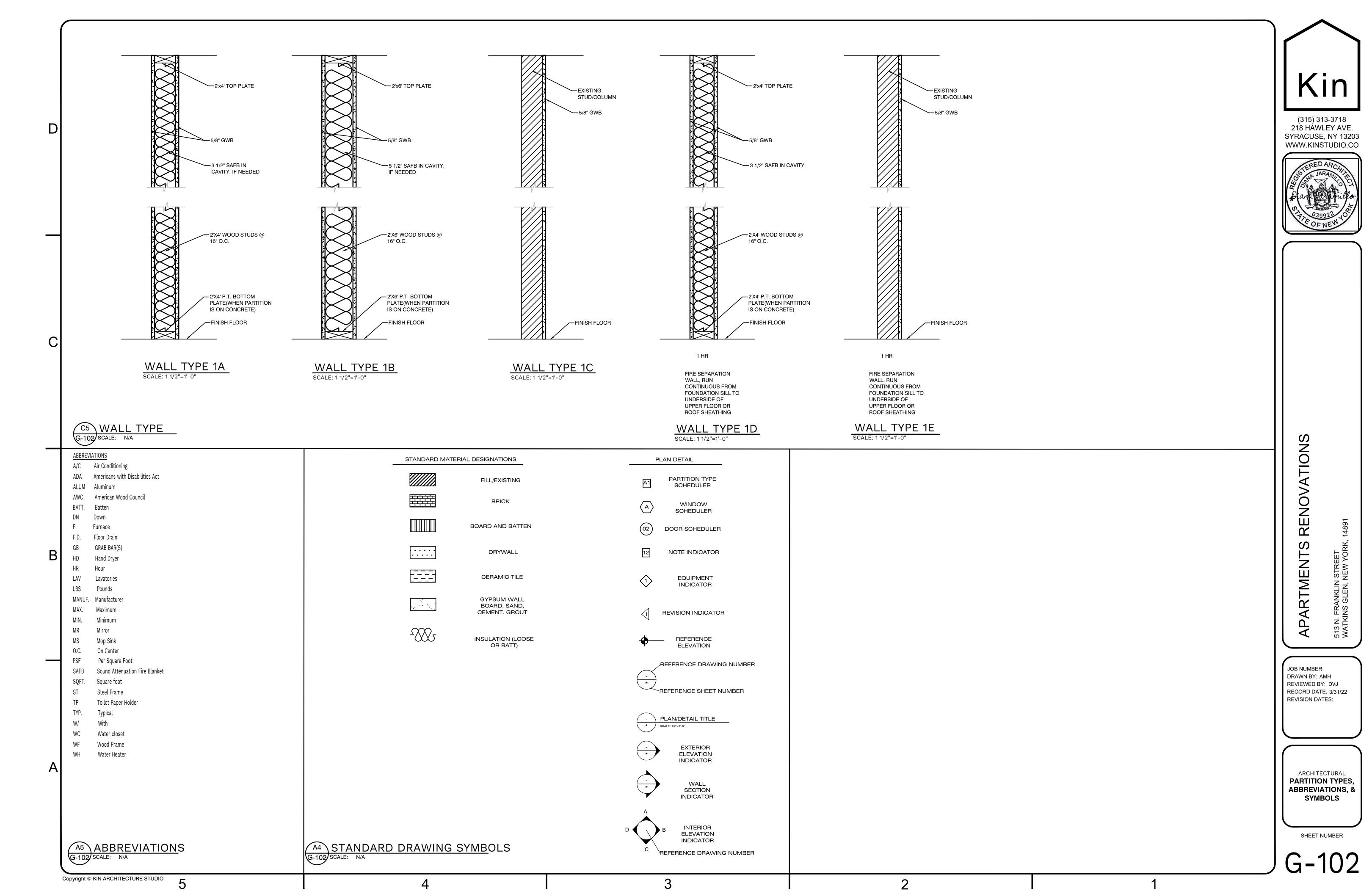
ARCHITECTURAL
CODE REVIEW

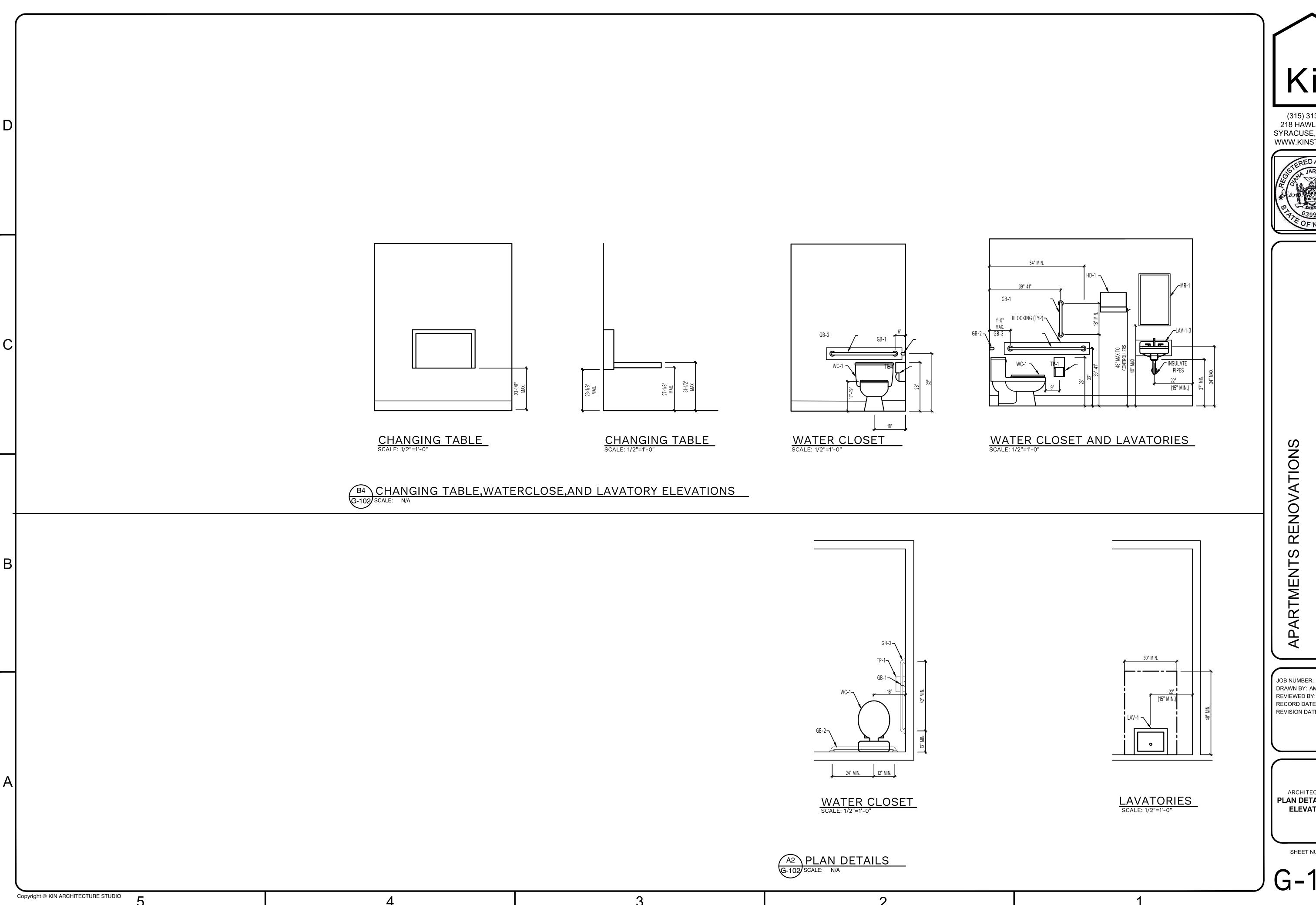
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G-101

C5 CODE REVIEW-PART 2

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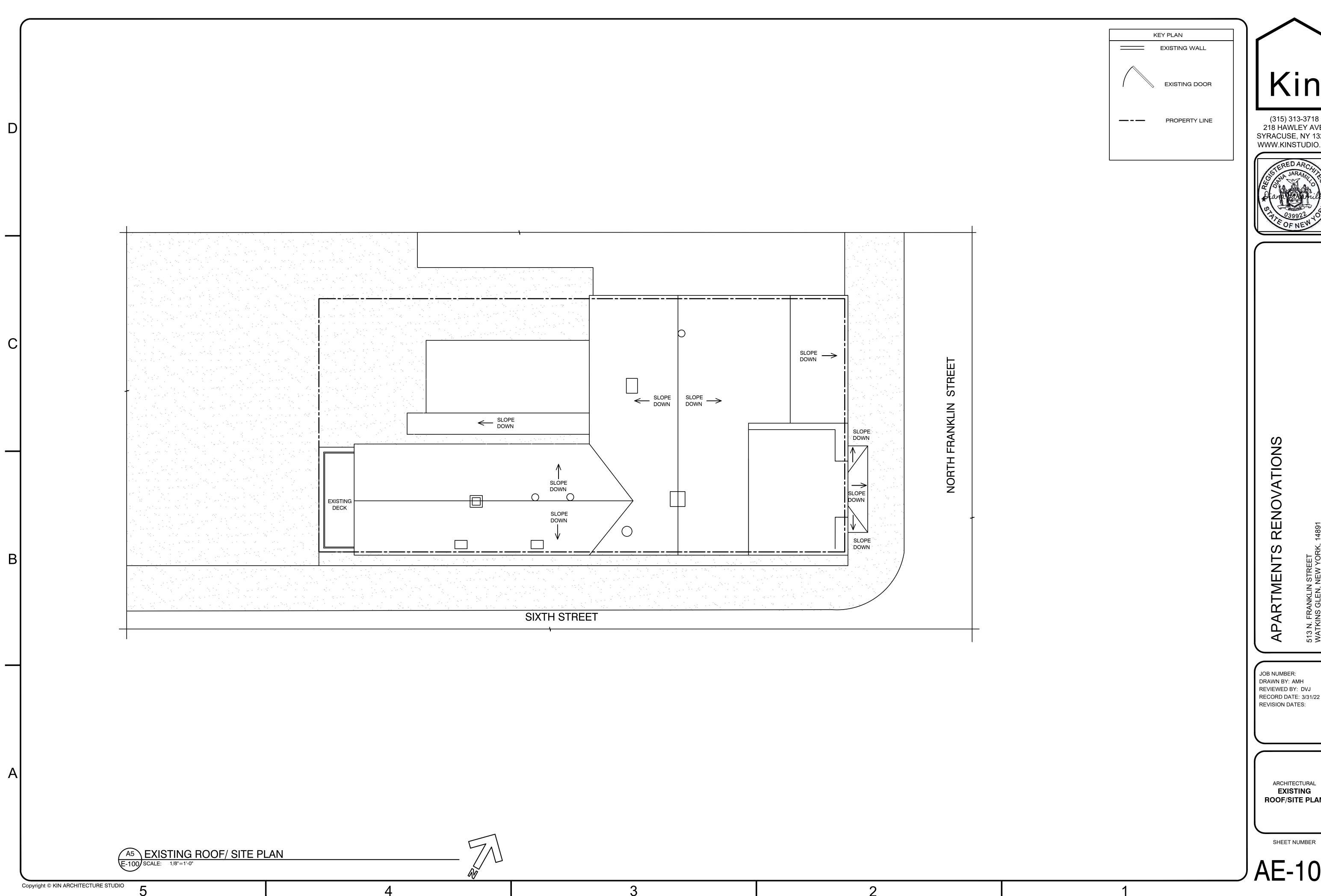






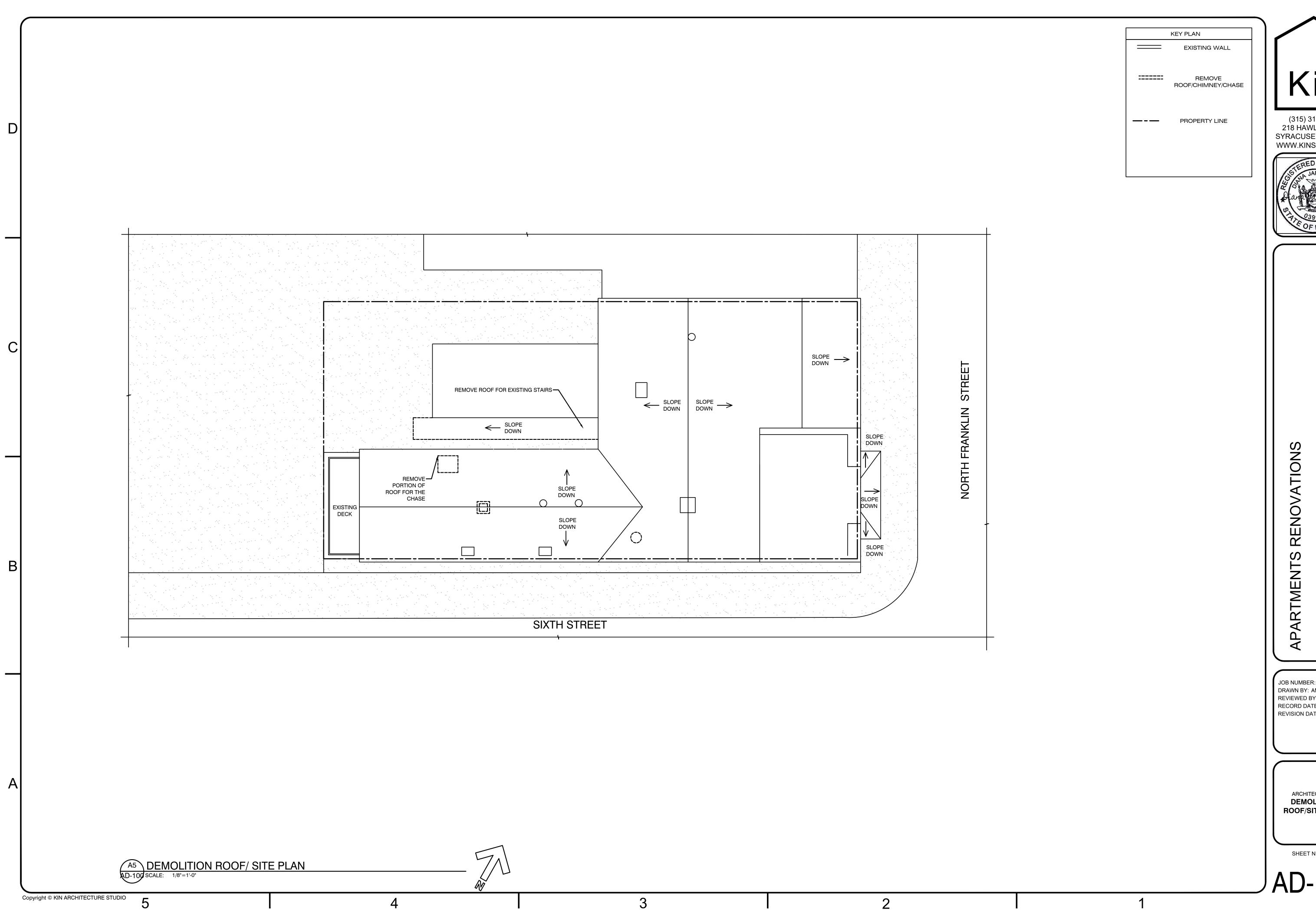
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ARCHITECTURAL
PLAN DETAILS AND **ELEVATIONS**





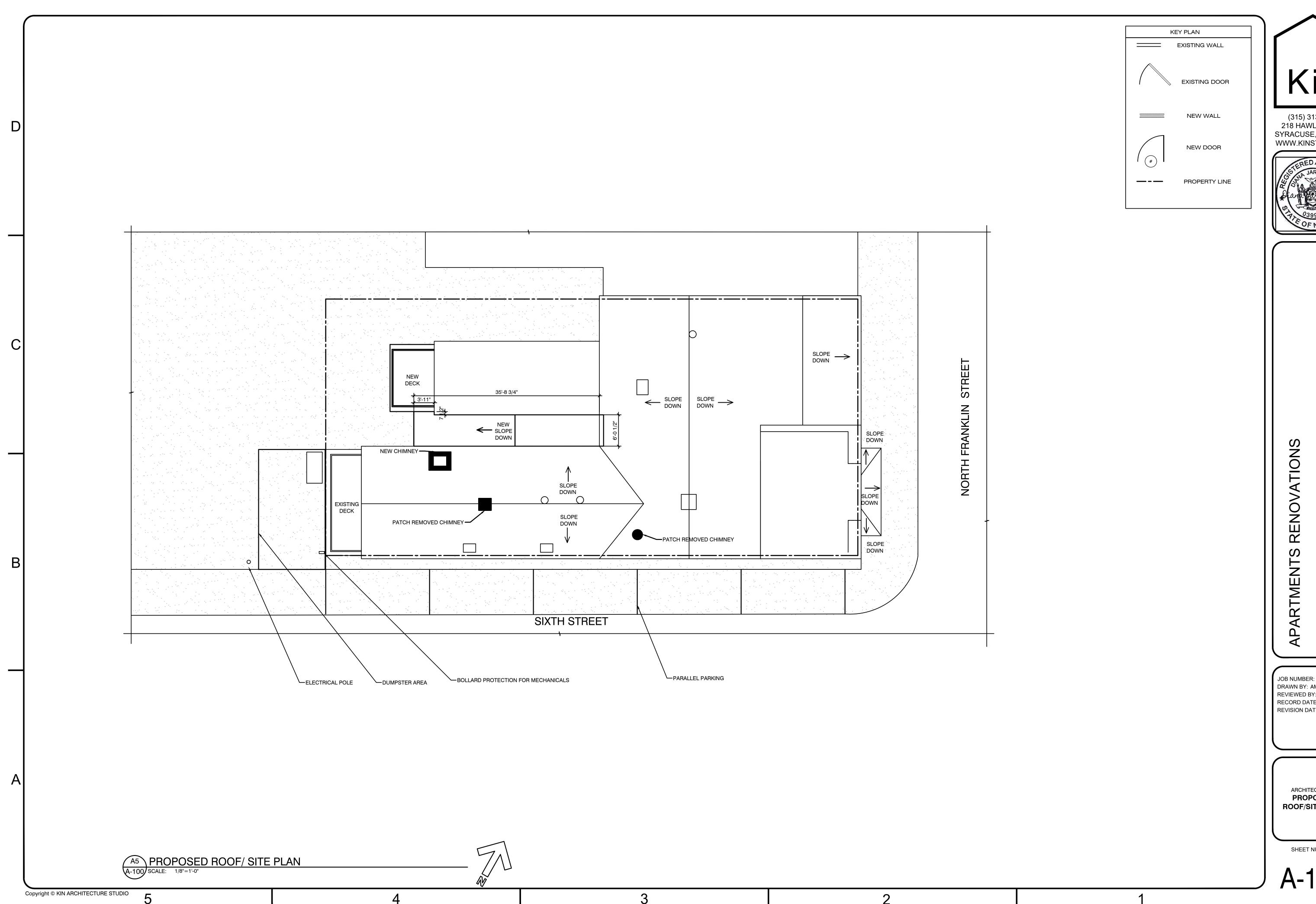
ARCHITECTURAL **EXISTING ROOF/SITE PLAN**





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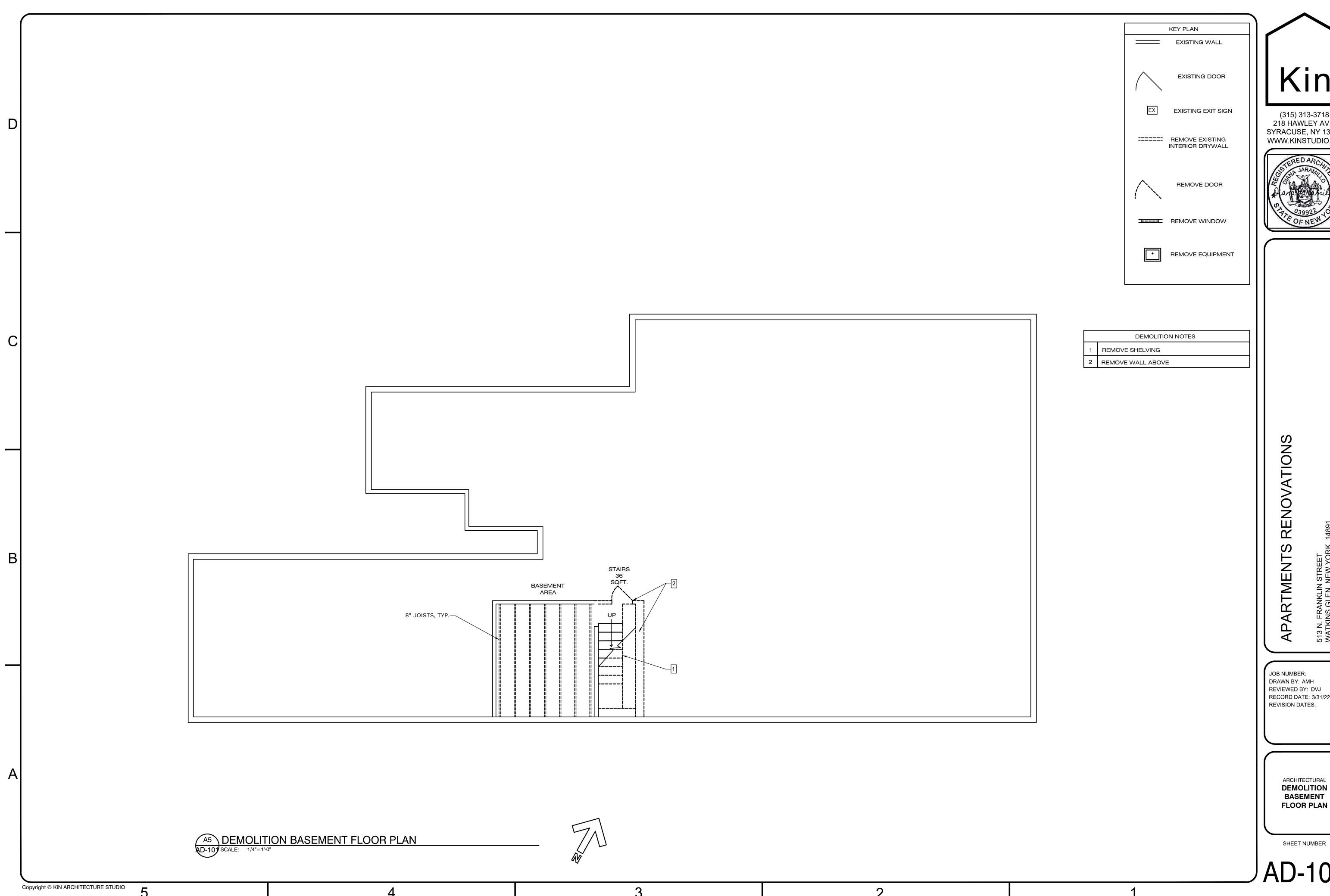
ARCHITECTURAL **DEMOLITION ROOF/SITE PLAN**





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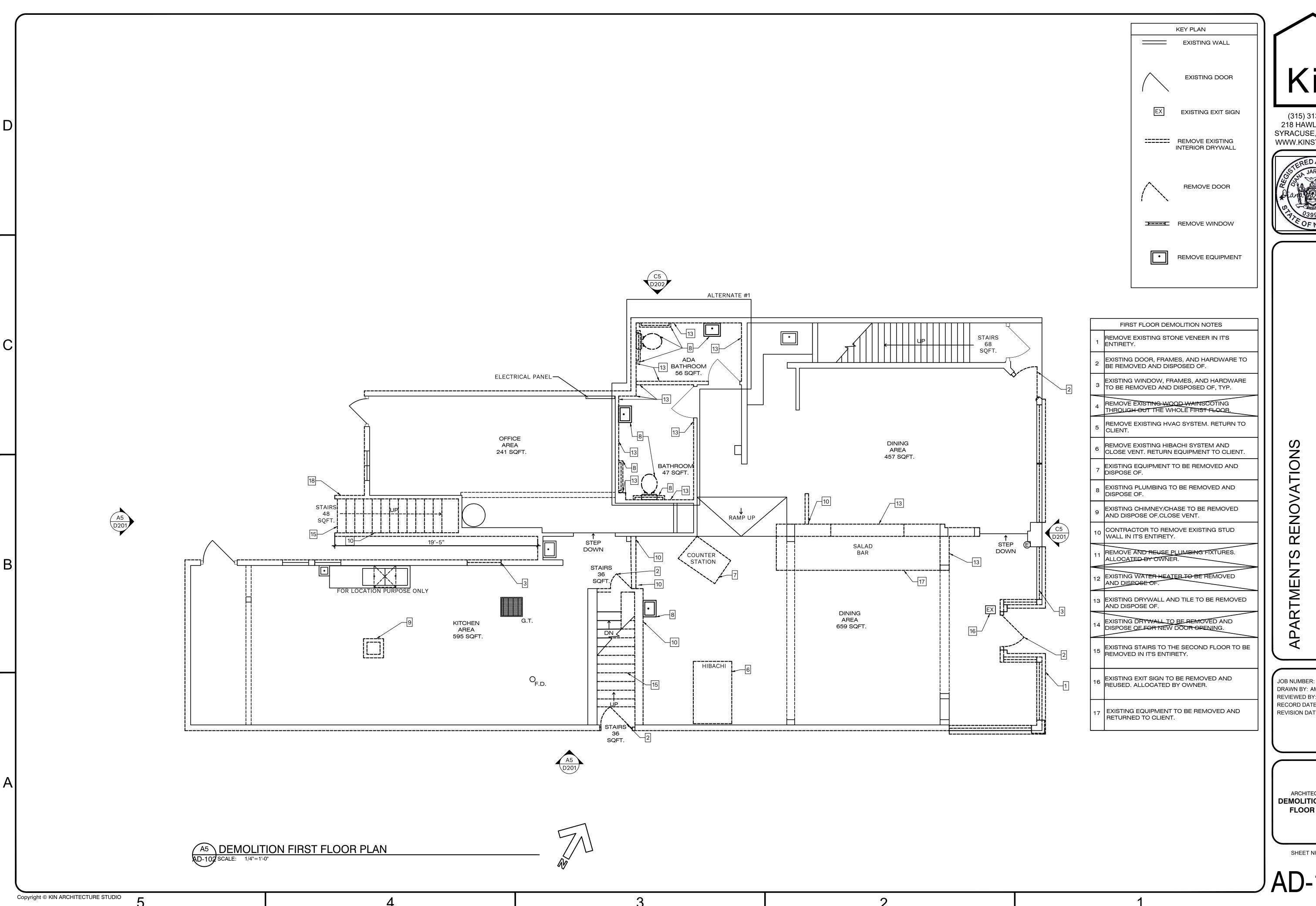
ARCHITECTURAL PROPOSED **ROOF/SITE PLAN**





RECORD DATE: 3/31/22

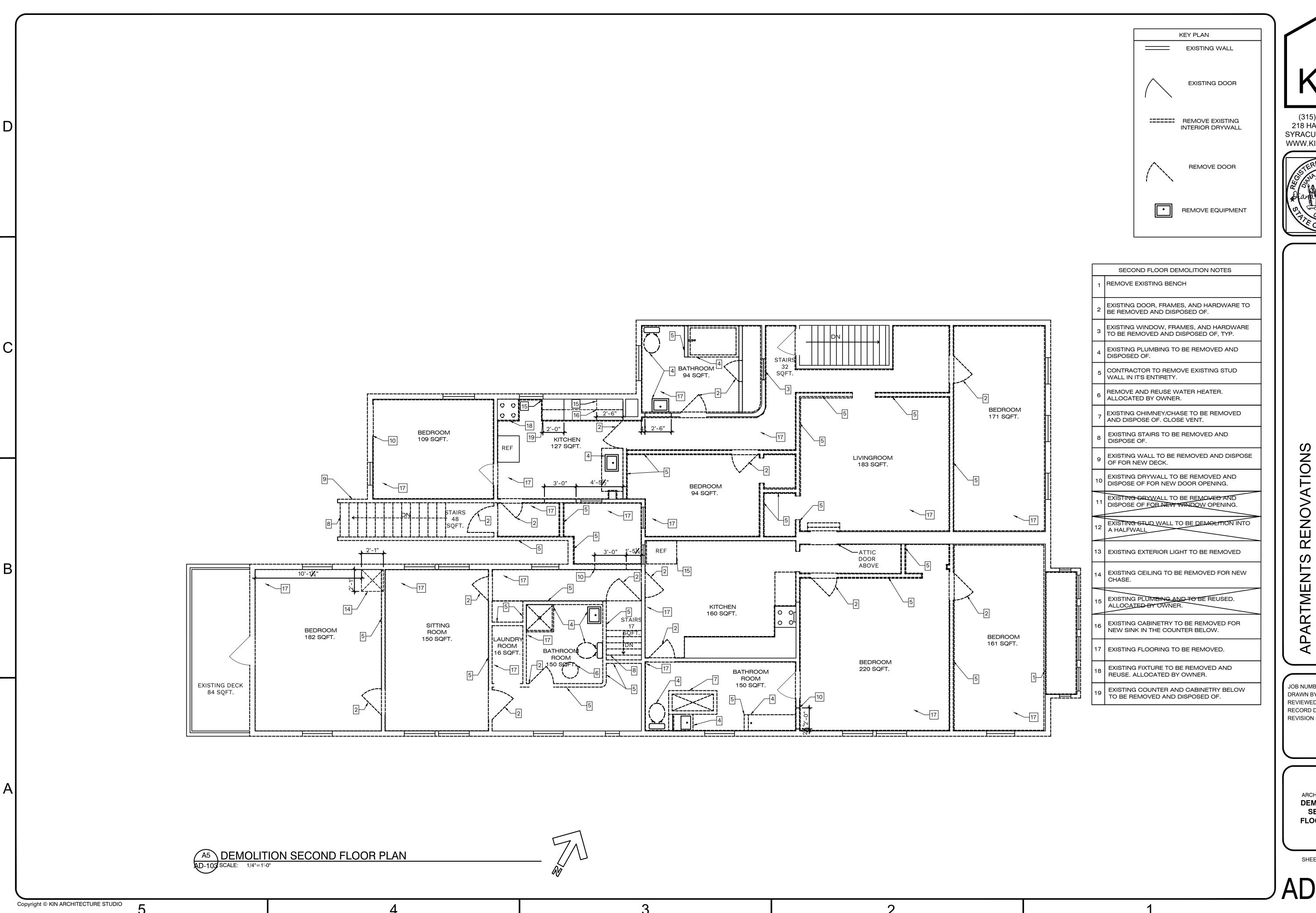
ARCHITECTURAL DEMOLITION BASEMENT **FLOOR PLAN**





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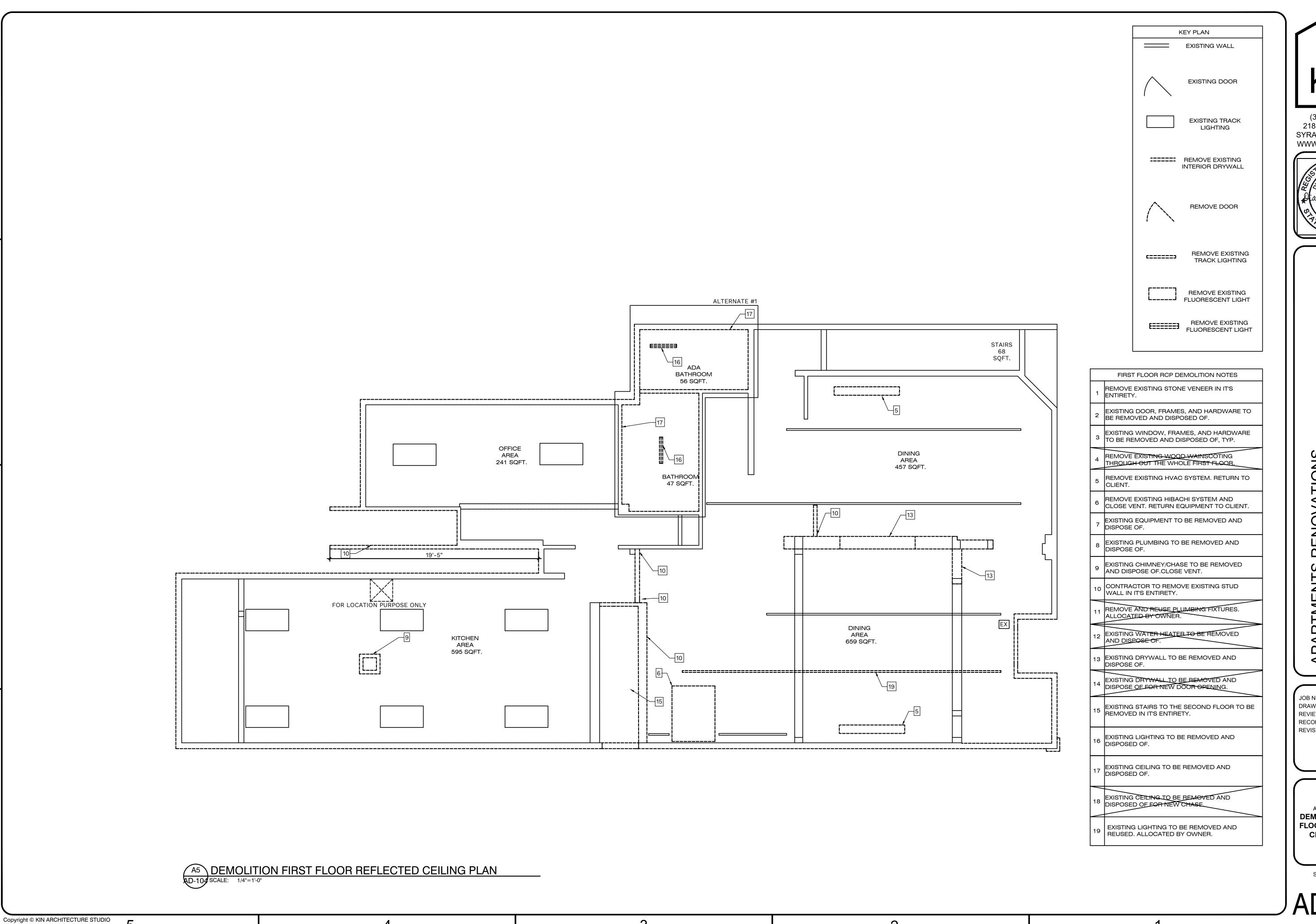
ARCHITECTURAL DEMOLITION FIRST **FLOOR PLAN**





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> ARCHITECTURAL **DEMOLITION** SECOND **FLOOR PLAN**



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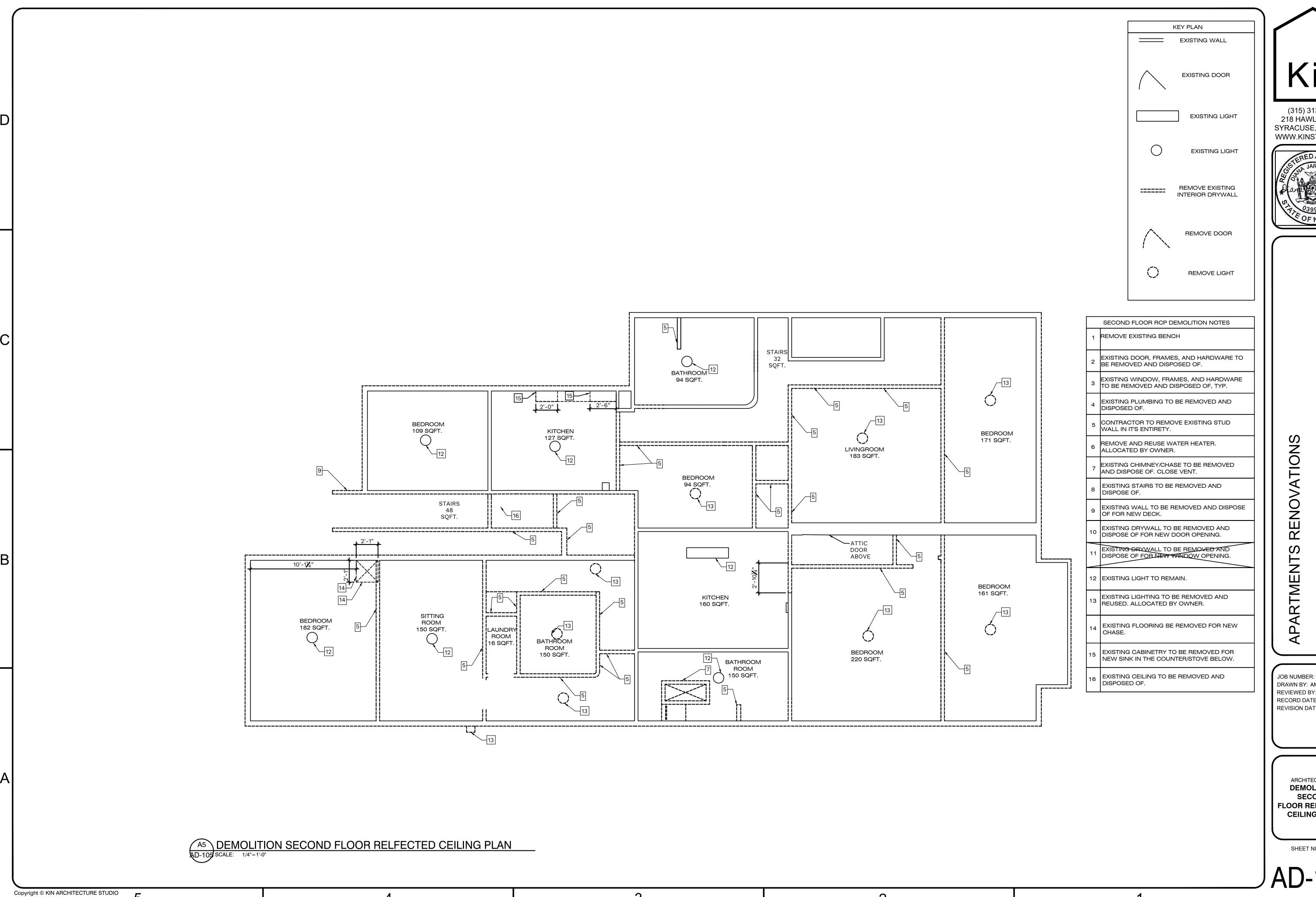
TMENTS RENOVATION

JOB NUMBER: DRAWN BY: AMH REVIEWED BY: DVJ RECORD DATE: 3/31/22 REVISION DATES:

ARCHITECTURAL
DEMOLITION FIRST
FLOOR REFLECTED
CEILING PLAN

SHEET NUMBER

4D-104







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ARCHITECTURAL **DEMOLITION** SECOND FLOOR REFLECTED **CEILING PLAN**





REN **APARTMENTS**

JOB NUMBER: DRAWN BY: AMH REVIEWED BY: DVJ RECORD DATE: 3/31/22

> ARCHITECTURAL **DEMOLITION EXTERIOR ELEVATIONS**



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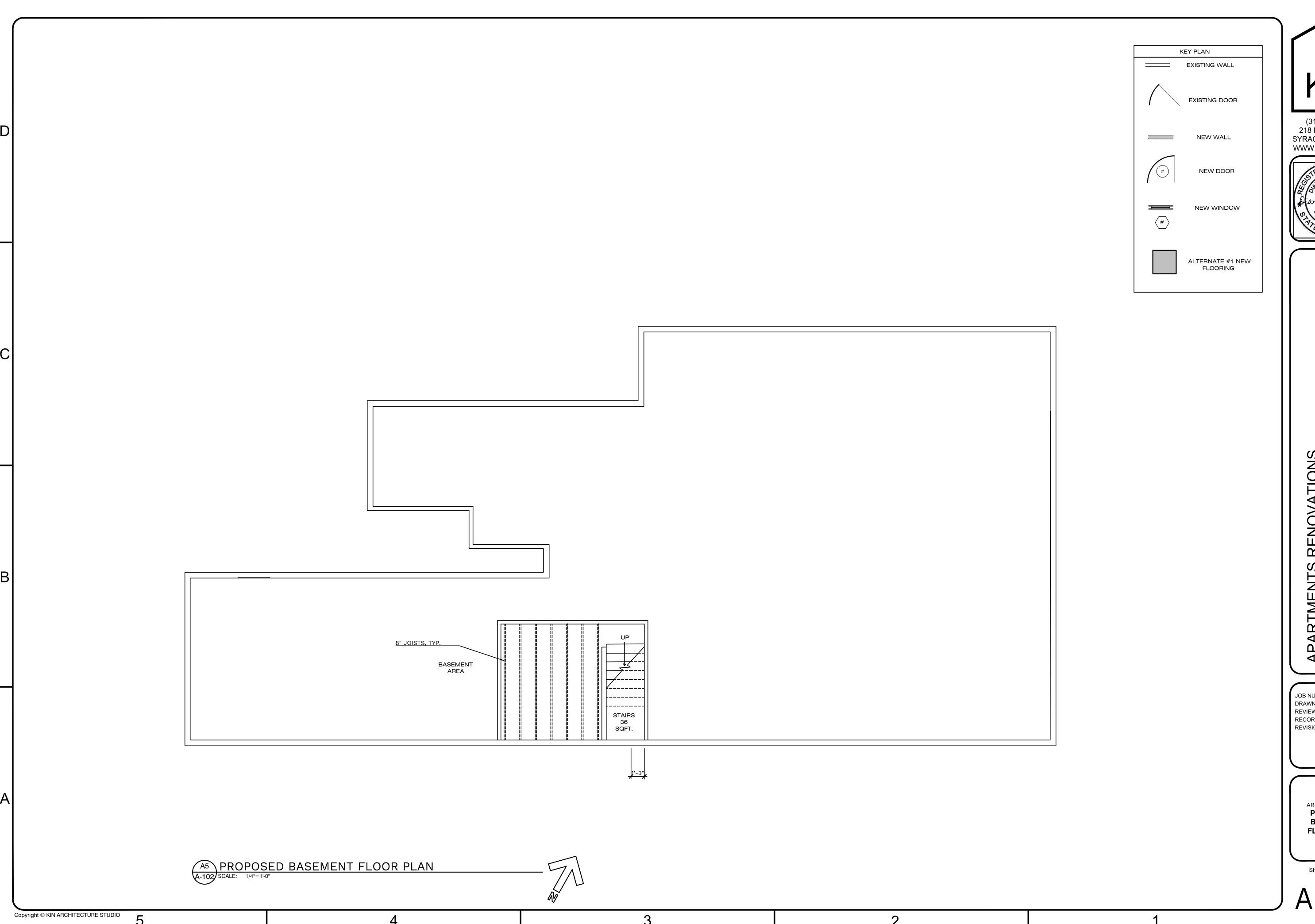
PAKIMENIS KENOVAIIONS

JOB NUMBER:
DRAWN BY: AMH
REVIEWED BY: DVJ
RECORD DATE: 3/31/22
REVISION DATES:

ARCHITECTURAL
DEMOLITION
EXTERIOR
ELEVATIONS

SHEET NUMBER

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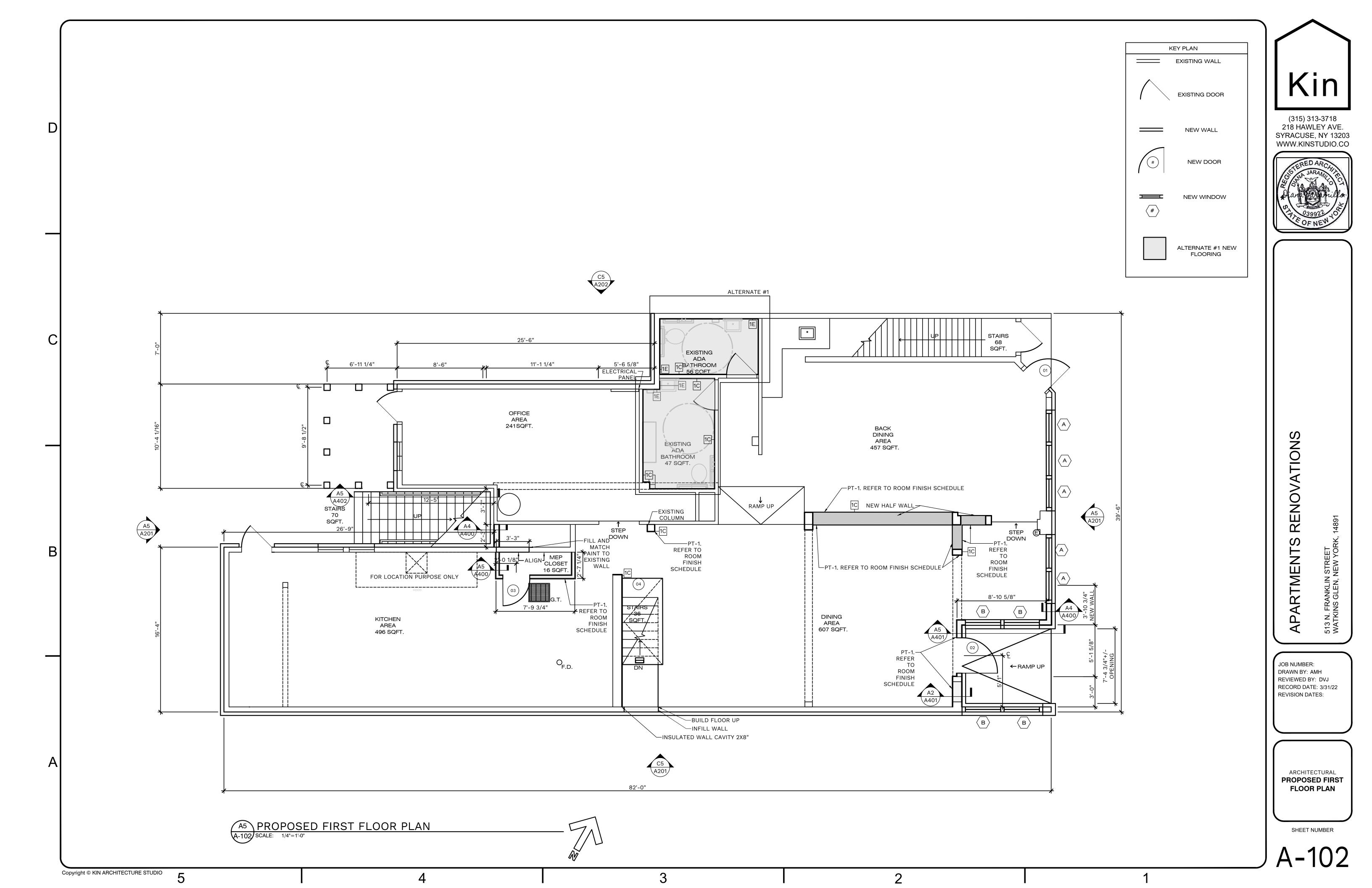
1ENTS RENOVATIONS

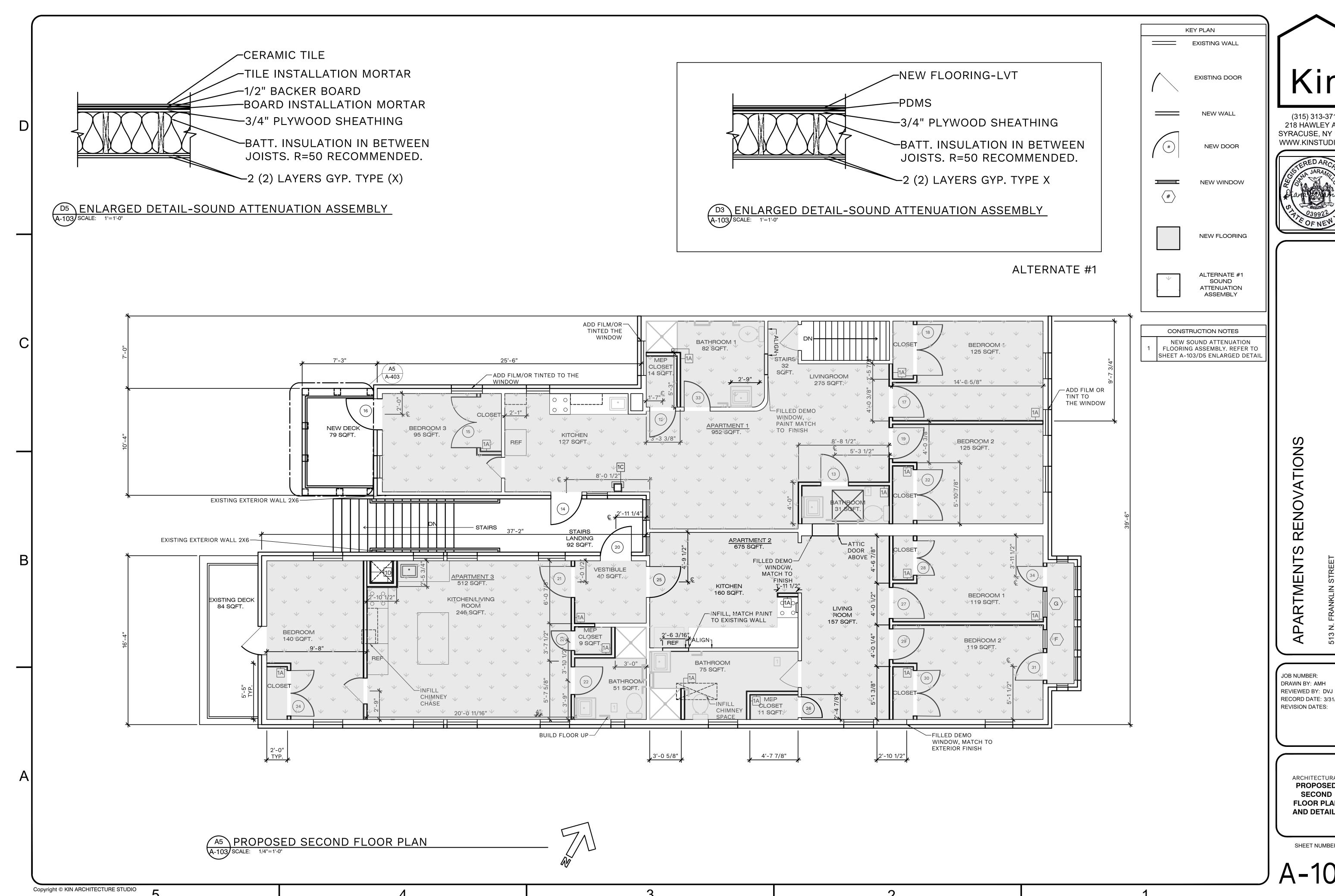
513 N. FRANKLIN STREE WATKINS GLEN, NEW YC

JOB NUMBER:
DRAWN BY: AMH
REVIEWED BY: DVJ
RECORD DATE: 3/31/22
REVISION DATES:

PROPOSED
BASEMENT
FLOOR PLAN

SHEET NUMBER







RECORD DATE: 3/31/22

ARCHITECTURAL **PROPOSED** SECOND **FLOOR PLAN AND DETAILS**

SECOND FLOOR

	ROOM FINISH SCHEDULE											
ROOM NAME	FLOOR FINISH	WALL FINISH	CEILING FINISH	REMARK								
APARTMENT 1-LIVING ROOM	LVT-1	PT-1	GYP-1									
APARTMENT 1-BATHROOM 1	CT-1	PT-1	GYP-1									
APARTMENT 1-BATHROOM	CT-1	PT-1	GYP-1									
APARTMENT 1-BEDROOM 1	LVT-1	PT1	GYP-1									
APARTMENT 1-BEDROOM 2	LVT-1	PT-1	GYP-1									
APARTMENT 1-KITCHEN	LVT-1	PT-1	GYP-1									
APARTMENT 1-BEDROOM 3	LVT-1	-	=									
APARTMENT 1-MEP CLOSET	LVT-1	PT-1	GYP-1									
APT 1 BEDROOM 1-CLOSET	LVT-1	PT-1	GYP-1									
APT 1 BEDROOM 2-CLOSET	LVT-1	PT-1	GYP-1									
APT 1 BEDROOM 3-CLOSET	LVT-1	PT-1	GYP-1									
STAIRS LANDING	COMP-1	-	GYP-1									
VESTIBULE	LVT-1	PT-1	GYP-1									
APARTMENT 2-LIVING ROOM	LVT-1	PT-1	GYP-1									
APARTMENT 2-KITCHEN	LVT-1	PT-1	GYP-1									
APARTMENT 2-BATHROOM	CT-1	PT-1	GYP-1									
APARTMENT 2-BEDROOM 1	LVT-1	PT-1	GYP-1									
APARTMENT 2-BEDROOM 2	LVT-1	PT-1	GYP-1									
APARTMENT 2-MEP CLOSET	LVT-1	PT-1	GYP-1									
APT 2 BEDROOM 1-CLOSET	LVT-1	PT-1	GYP-1									
APT 2 BEDROOM 2-CLOSET	LVT-1	PT-1	GYP-1									
APARTMENT 3-KITCHEN	LVT-1	PT-1	GYP-1									
APARTMENT 3-MEP CLOSET	LVT-1	PT-1	GYP-1									
APARTMENT 3-BATHROOM	CT-1	PT-1	GYP-1									
APARTMENT 3-LIVING ROOM	LVT-1	PT-1	GYP-1									
APARTMENT 3-BEDROOM	LVT-1	PT-1	GYP-1									
APT 3-BEDROOM CLOSET	LVT-1	PT-1	GYP-1									

<u>CEILING</u>

SECOND FLOOR

WINDOW SCHEDULE

GYP-1-GYPSUM BOARD

MATERIAL

MANUF. MODEL REMARKS

INTERIOR FINISH LEGEND

FLOORS

COMP-1-COMPOSITE WOOD

CT-1-CERAMIC TILE-BEST TILE-PORTO GREY 12X24 PORCELAIN

LVT-1-LAMINATE VINYL TILE-SHAW CONTRACT-SOUNDSCAPE 4063V-RATTAN 63140

WIDTH | HEIGHT

WALLS

PT-_ - PAINT- SHERWIN WILLIAMS-SW 7551 GREEK VILLA

FIRST FLOOR

FIRST FLOOR

VOLTAGE

DESCRIPTION

DOWNLIGHT

LIGHT FIXTURE SCHEDULE

MOUNTING WATTS

CEILING

LUMEN

SERIES

COMMENTS

QNTY3

ROOM FINISH SCHEDULE												
ROOM NAME	FLOOR FINISH	WALL FINISH	CEILING FINISH	REMARK								
DINING AREA	-	-	-									
BACK DINING AREA	-	-	-									
KITCHEN	-	-	-									
MEP CLOSET	LVT-1	PT-1	-									
OFFICE	-	-	-									
EXISTING ADA BATHROOM	CT-1	PT-1	GYP-1									
EXISITNG ADA BATHROOM	CT-1	PT-1	GYP-1									

ALTERNATE #1

INTERIOR FINISH LEGEND

ORS CEILING

CT-1-CERAMIC TILE-BEST TILE-PORTO GREY 12X24 PORCELAIN GYP-1-GYPSUM BOARD

NALLS

ID

PT-1 - PAINT- SHERWIN WILLIAMS-SW 7551 GREEK VILLA

MANUFACTURER/

MODEL

HALO-HLB6

NOTE: BATHROOMS LIGHTS ARE ALTERNATE #1

SECOND FLOOR

F 1'-10" 6'-0" CASEMENT FACTORY FINISH VINYL
G 2'-6" 6'-0" CASEMENT FACTORY FINISH VINYL

						D	OOR	SCHE	DULE				
			DOOR					FRAME	=				
MARK	S	ZE				S	IZE			HEADER			
IVIAIXIX	WIDTH	HEIGHT	THICKNESS	MATERIAL	TYPE	WIDTH	HEIGHT	MATERIAL	TYPE	SIZE	MANUF.	MODEL	REMARKS
12	2'-8"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG
13	2'-8"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG
14	3'-0"	6'-3"	1 3/4"	ALUM	-	SEE MANU.	SEE MANUF.	STEEL FRAME	SF-1	-	-	-	-
15	5'-0"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG-CLOSET
16	2'-8"	6'-7"	1 3/4"	ALUM	D1	SEE MANUF.	SEE MANUF.	STEEL FRAME	SF-1	-	-	-	HR-1
17	3'-0"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG
18	5'-0"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG-CLOSET
19	3'-0"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG
20	3'-0"	6'-9"	1 3/4"	ALUM	D1	SEE MANUF.	SEE MANUF.	STEEL FRAME	SF-1	-	-	-	-
21	3'-0"	6'-9"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG
22	2'-8"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG
23	1'-10"	6'-7"	2 1/4"	WOOD	D1	SEE MANU.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG
24	5'-0"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG-CLOSET
25	3'-0"	6'-9"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG
26	3'-0"	6'-9"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG
27	3'-0"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG
28	3'-4"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG-CLOSET
29	3'-0"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG
30	5'-0"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG-CLOSET
31	2'-8"	6'-7"	1 3/4"	ALUM	D1	SEE MANUF.	SEE MANUF.	STEEL FRAME	SF-1	-	-	-	-
32	5'-0"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG-CLOSET
33	2'-6"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG-CLOSET
34	2'-8"	6'-7"	1 3/4"	ALUM	D1	SEE MANUF.	SEE	STEEL FRAME	SF-1	-	-	-	-

FIRST FLOOR

	WINDOW SCHEDULE											
MARK	SIZE		TYPE	FINISH	MATERIAL	MANUF.	MODEL	REMARKS				
IVIAIN	WIDTH	HEIGHT	ITPE	FIINION	WATERIAL	IVIANOF.	INIODEL	KEWAKKS				
Α	2'-10"	5'-0"	FIXED	FACTORY FINISH	ALUMINUM	_	_					
В	3'-6"	5'-0"	FIXED	FACTORY FINISH	ALUMINUM	-	-					

FIRST FLOOR

	DOOR SCHEDULE													
			DOOR					FRAME						
MARK	SI	ZE				S	SIZE HEADER							
IVIAINN	WIDTH	HEIGHT	THICKNESS	MATERIAL	TYPE	WIDTH	HEIGHT	MATERIAL	TYPE	SIZE	MANUF.	MODEL	REMARKS	
01	3'-6"	6'-6"	1 3/4"	ALUM	D3	SEE MANUF.	SEE MANUF.	ALUM FRAME	SF-1	-	-	-	-	
02	3'-6"	6'-9"	1 3/4"	ALUM	D2	SEE MANUF.	SEE MANUF.	ALUM FRAME	SF-1	2x8	-	-	-	
03	3'-0"	6'-7"	2 1/4"	WOOD	D1	SEE MANU.	SEE MANUF.	WOOD FRAME	WF-1	-	-	-	PRE-HUNG	
04	4'-0"	6'-7"	2 1/4"	WOOD	D1	SEE MANUF.	SEE MANUF.	-	-	-	-	-	FLOOR DOOR	

GENERAL NOTES

APPROVED OR EQUAL ALLOWED FOR ALL FIXTURES AND FINISHES.

PROPOSED SCHEDULES

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RECORD DATE: 3/31/22 REVISION DATES:

SHEET NUMBER

4-104

SHEET NUMBER

FIRST FLOOR

	ACCESSORIES SCHEDULE												
UNIT NO.	FIXTURE	TYPE	MOUNTING	MAKE	MODEL	REMARKS							
MR-1	MIRROR	18"x30"	WALL	FIXED TILT MIRROR	0535-1830	-							

ALTERNATE #1

FIRST FLOOR

	PLUMBING FIXTURE SCHEDULE														
UNIT NO.	FIXTURE	TYPE	MOUNTING	MAKE	MODEL	TRIM	FLOW RATE	ADA	SIZE (WXDXH)	WASTE CONNECT	VENT CONNECT	COLD CONNECT	HOT CONNECT	WATERSENSE	REMARKS
WC-1	WATER CLOSET	TANK	FLOOR	KOHLER	K-3887	K-4639	1.3 GPF	YES	-	3"	2"	1/2"	-	YES	QNTY 2
LAV-1	SINK	CERAMIC	WALL HUNG	SWISS MADISON	-	-	-	-	-	-	-	-	-	-	QNTY 2
LAV-2	FAUCET	FAUCET	SINK	DELTA	-	-	-	-	-	-	-	-	-	-	QNTY 2
LAV-3	POP-UP DRAIN	DRAIN	SINK	DELTA	-	-	-	-	-	-	-	-	-	-	QNTY 2
GB-1	1-1/2"GRAB BAR	BAR	WALL	AMERICAN SPECIALTIES, INC.	3501-18	-	-	YES	18"	-	-	-	-	-	QNTY 2
GB-2	1-1/2" GRAB BAR	BAR	WALL	AMERICAN SPECIALTIES, INC.	3501-24	-	-	YES	24"	-	-	-	-	-	QNTY 2
GB-3	1-1/2" GRAB BAR	BAR	WALL	AMERICAN SPECIALTIES, INC.	3501-36	-	-	YES	36"	-	-	-	-	-	QNTY 2
HD-1	HAND DRYER	DRYER	WALL	HANdDRYER SURFACE MOUNT	0199	-	-	YES	10 5/8"X8 1/2"X4"	-	-	-	-	-	QNTY 2
TP-1	TOILET TISSUE PAPER DISPENSER	DISPENSER	WALL	SURFACE MOUNT TWIN HIDE-A ROLL	0030	-	-	YES	6"X12"X4"	-	-	-	-	-	QNTY 2
CHT-1	CHANGING TABLE	CHANGING TABLE	WALL	AMERICAN SPECIALTIES, INC.	9014	-	-	YES	35-5/32"X 24-1/4" X22-1/32"	-	-	-	-	-	-

ALTERNATE #1

A5 PROPOSED SCHEDULES

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> ARCHITECTURAL **PROPOSED SCHEDULES**

SHEET NUMBER

SECOND FLOOR

	LIGHT FIXTURE SCHEDULE									
IC)	MANUFACTURER/ MODEL	DESCRIPTION	VOLTAGE	MOUNTING	WATTS	LUMEN	COMMENTS		
А			2 LIGHT-11" FLUSH/ ALABASTER GLASS	120V	CEILING	-	-	QNTY 5		
В	3	NEO-RAY/23IW Straight & Narrow LED	2' VANITY	120V	WALL MOUNT	33W	2100LM	FINISH-WHITE/QNTY 4		

SECOND FLOOR

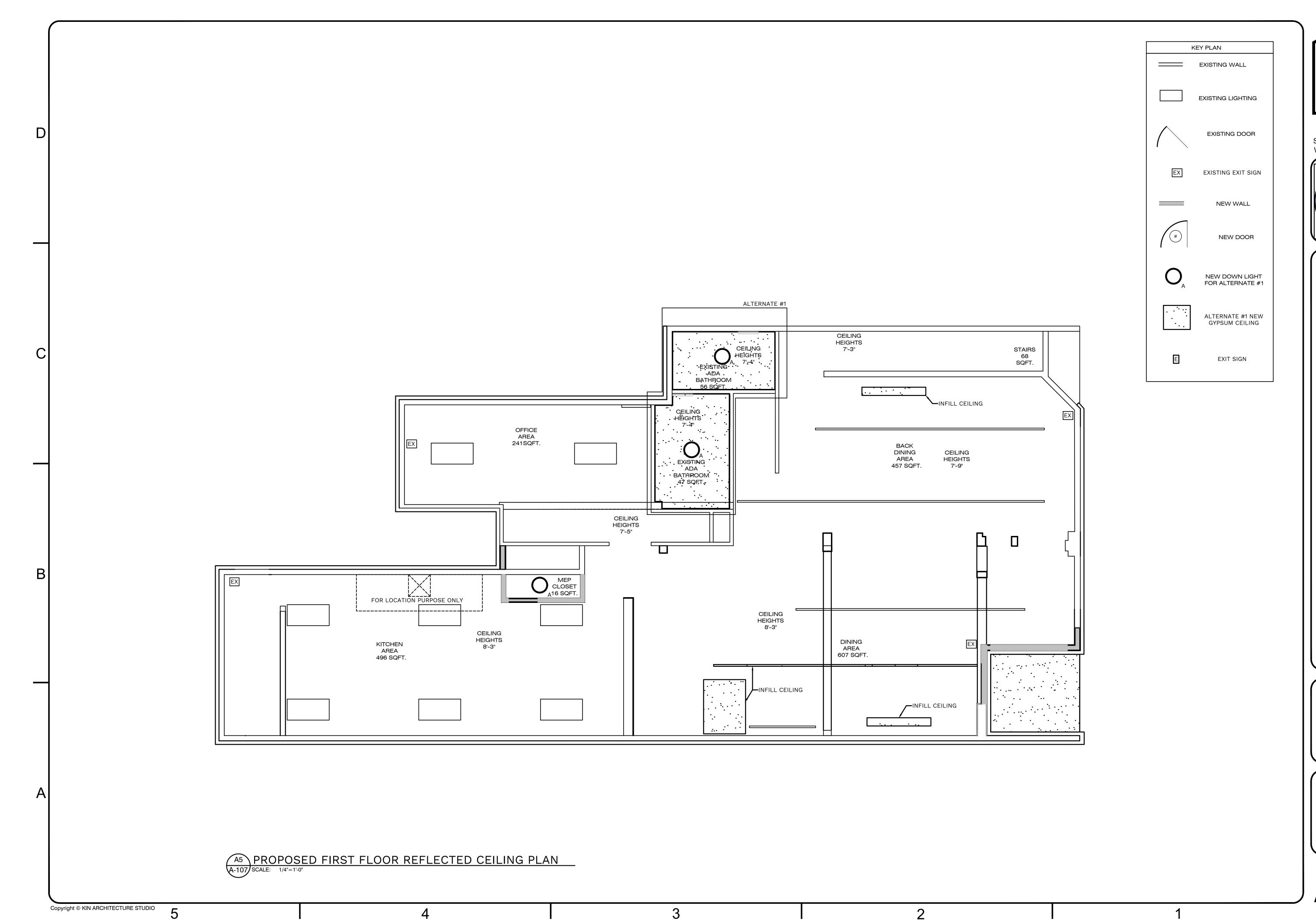
	ACCESSORIES SCHEDULE										
UNIT NO.	FIXTURE	TYPE	MOUNTING	MAKE	MODEL	REMARKS					
MR-1	MIRROR	18"x30"	WALL	FIXED TILT MIRROR	0535-1830	-					

SECOND FLOOR

						SECOND	LOOK								
	PLUMBING FIXTURE SCHEDULE														
UNIT NO.	FIXTURE	TYPE	MOUNTING	MAKE	MODEL	TRIM	FLOW RATE	ADA	SIZE (WXDXH)	WASTE CONNECT	VENT CONNECT	COLD CONNECT	HOT CONNECT	WATERSENSE	REMARKS
WC-1	WATER CLOSET	TANK	FLOOR	KOHLER	K-3887	K-4639	1.3 GPF	YES	-	3"	2"	1/2"	-	YES	QNTY 4
LAV-1	SINK	CERAMIC	DROP-IN	AMERICAN STANDARD	1297008.020	-	-	-	-	-	-	-	-	-	QNTY 4
LAV-2	FAUCET	FAUCET	SINK	AMERICAN STANDARD	7105801.243	-	-	-	-	-	-	-	-	-	QNTY 4
VAN-1	VANITY UNIT	VANITY UNIT	-	AMERICAN STANDARD	STUDIO S 24 INCH VANITY	-	-	-	24"X24"	-	-	-	-	-	QNTY 4
LG-1	LEG SET	LEG SET	STAND	AMERICAN STANDARD	8722000.243	-	-	-	-	-	-	-	-	-	QNTY 4
TP-1	TOILET TISSUE PAPER HOLDER	ESTATETOILET PAPERHOLDER		AMERICAN STANDARD	7722230.002	-	-	-	-	-	-	-	-	-	QNTY 4
SH-1	SHOWER	36"X36"ALCOVE SHOWER	FLOOR	AMERICAN STANDARD	3636STTS.222	-	-	YES	36"X36"	-	-	-	-	-	QNTY 3
TR-1	TOWEL RACK	TOWEL RACK	WALL	AMERICAN STANDARD	7105018.243	-	-	-	18"			-		-	QNTY 3
TOR-1	TOWEL RING	STUDIO S TOWEL RING	WALL	AMERICAN STANDARD	7105018.243	-	-	-	-	-	-	-	-	-	QNTY 4

PROPOSED SCHEDULES

A-106 SCALE: N/A





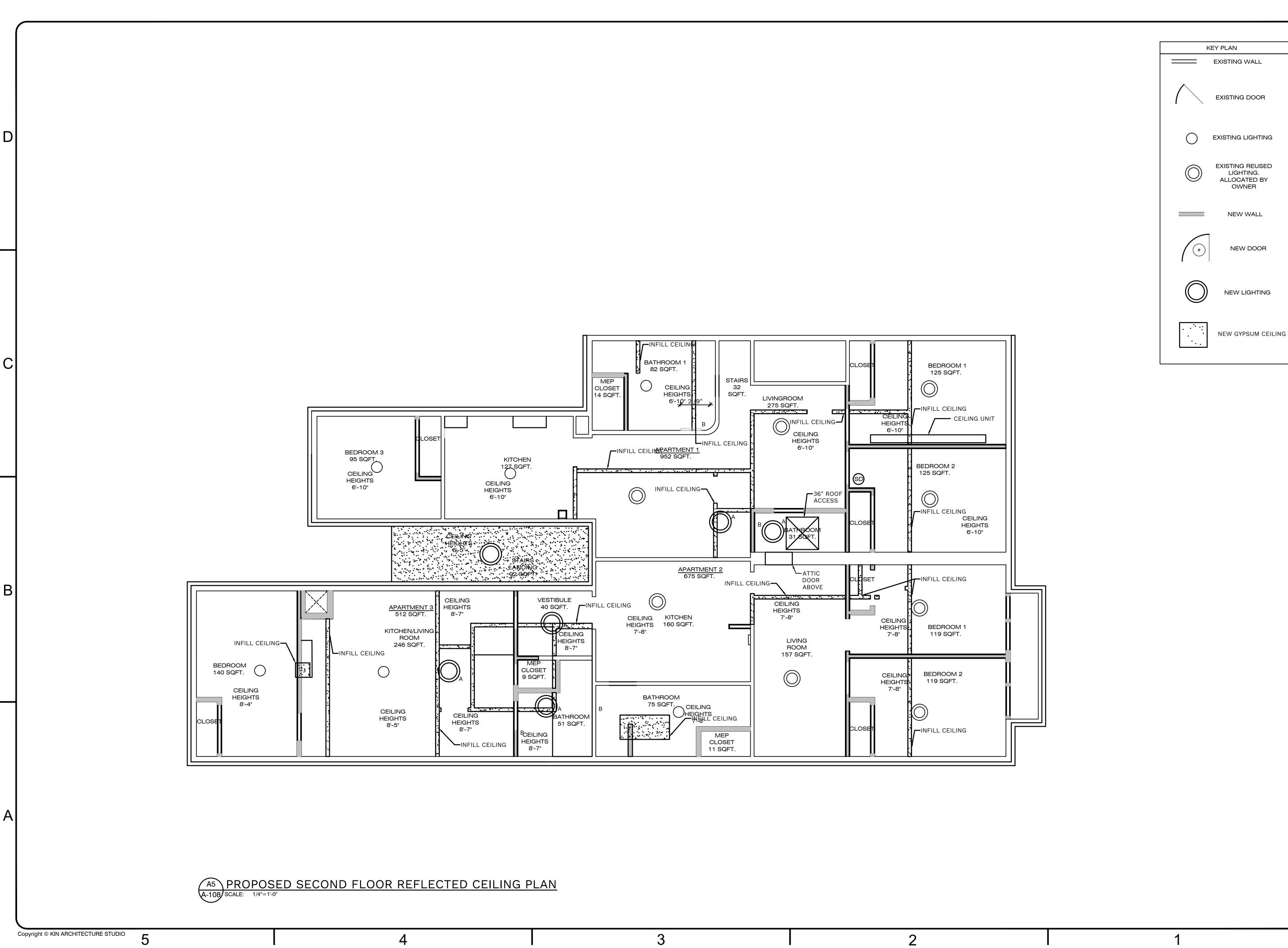
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REN **APARTMENTS**

JOB NUMBER: DRAWN BY: AMH REVIEWED BY: DVJ RECORD DATE: 3/31/22 REVISION DATES:

ARCHITECTURAL PROPOSED FIRST FLOOR REFLECTED **CEILING PLAN**





APARTMENTS RENOVATIONS

JOB NUMBER: DRAWN BY: AMH REVIEWED BY: DVJ RECORD DATE: 3/31/22 REVISION DATES:

ARCHITECTURAL
PROPOSED
SECOND
FLOOR REFLECTED
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SHEET NUMBER



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ARTMENTS RENOVATIONS

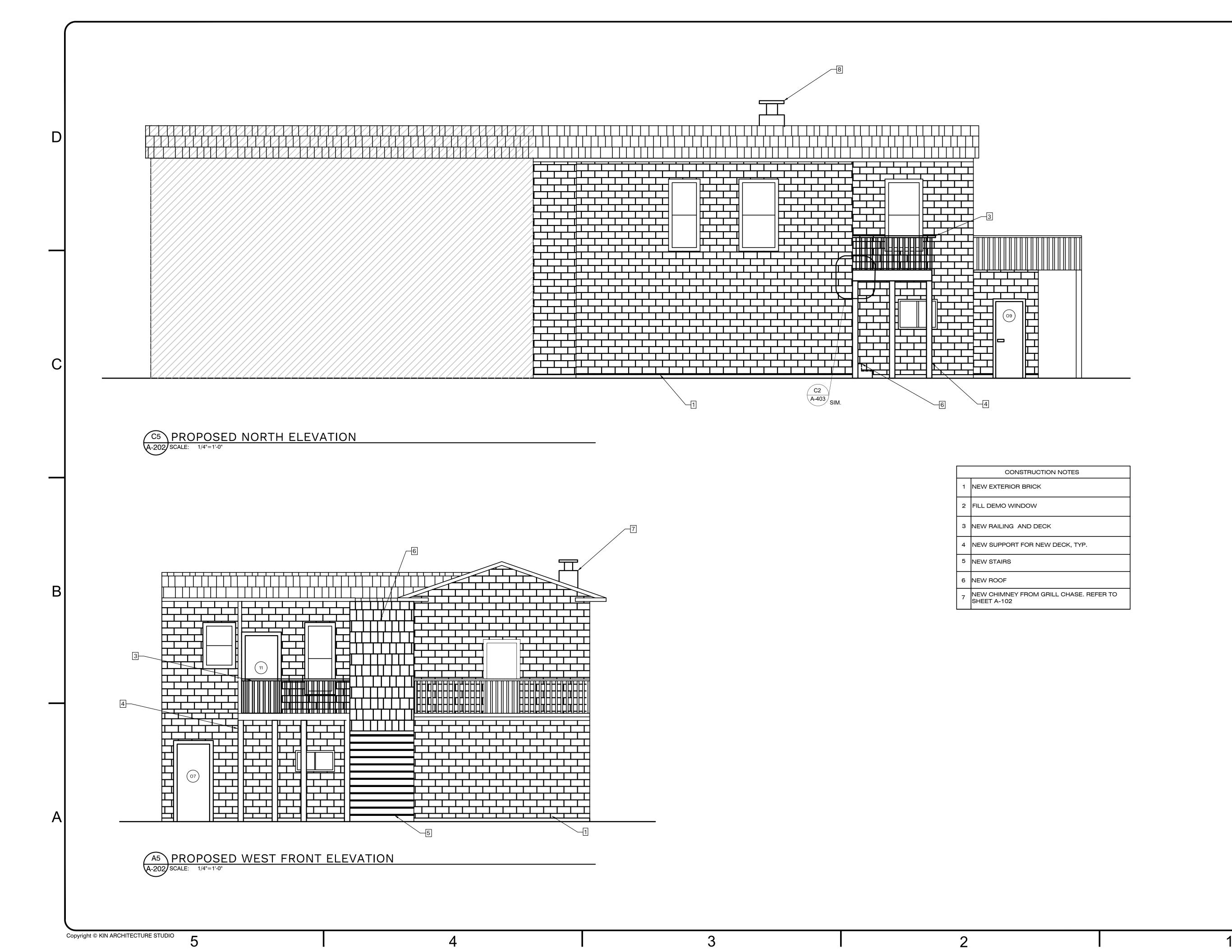
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ARCHITECTURAL
PROPOSED
EXTERIOR
ELEVATIONS AND
SCHEDULES

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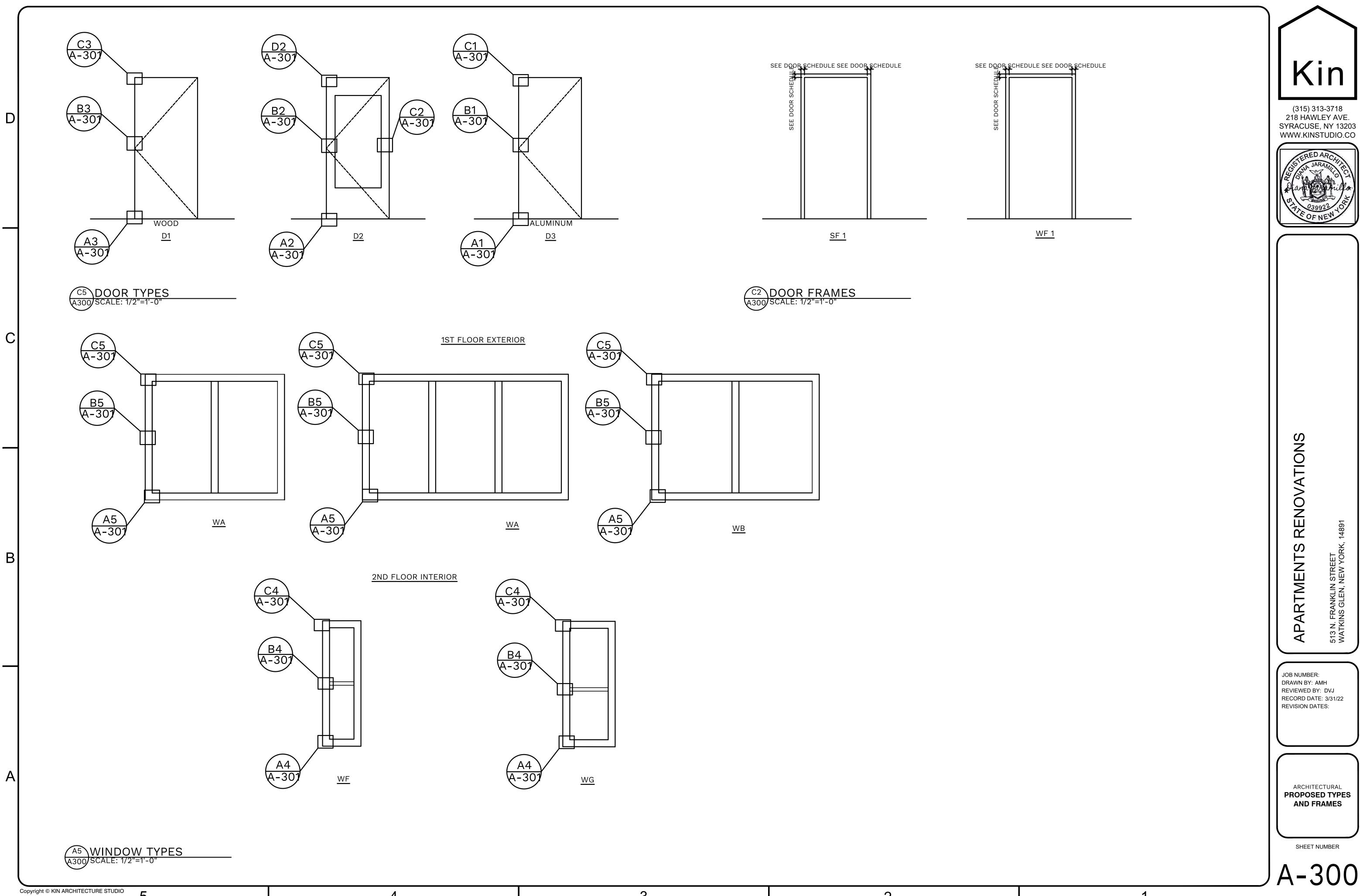
PARTMENTS RENOVATIONS

JOB NUMBER:
DRAWN BY: AMH
REVIEWED BY: DVJ
RECORD DATE: 3/31/22

REVISION DATES:

PROPOSED EXTERIOR ELEVATIONS

SHEET NUMBER



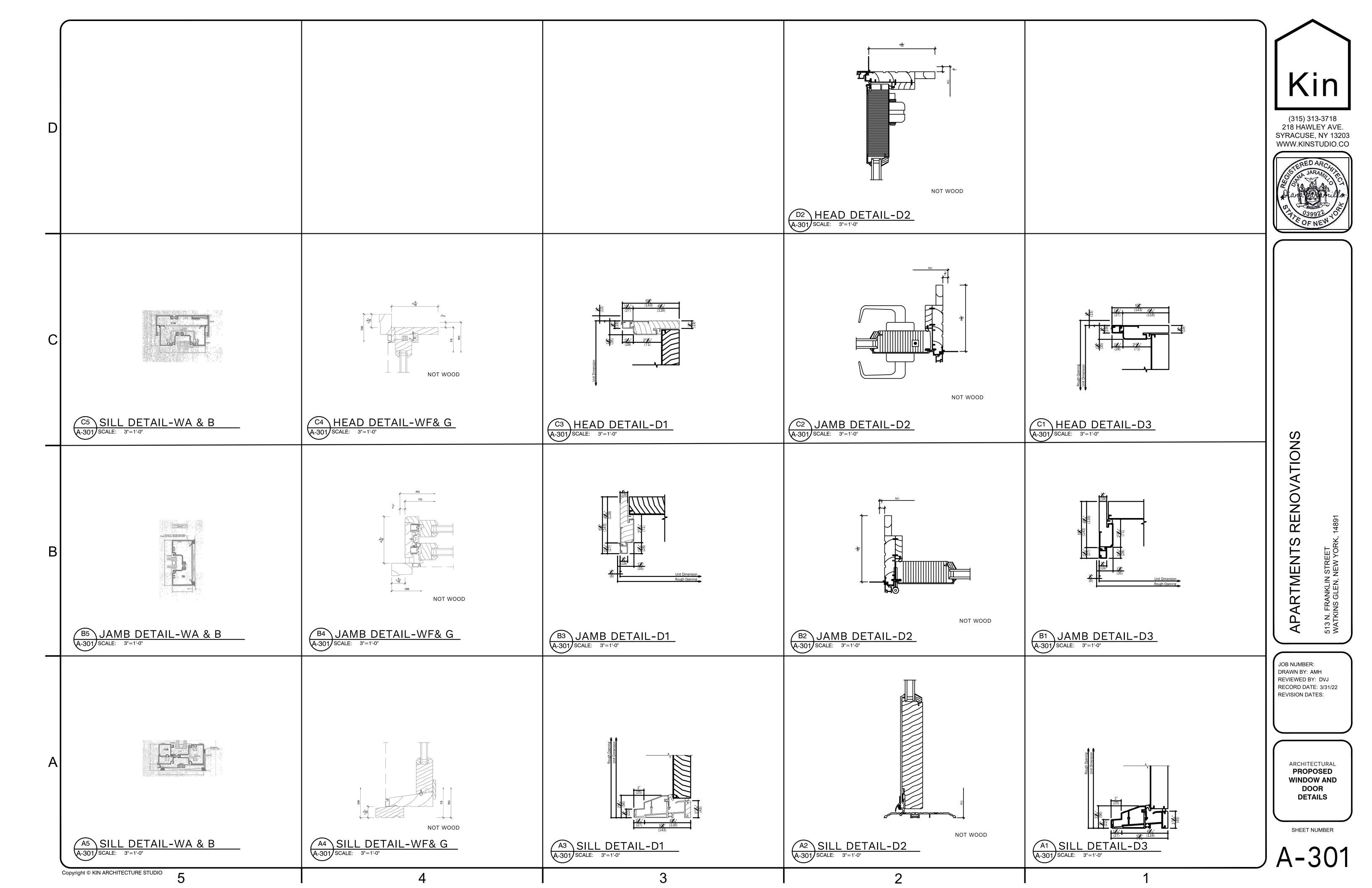
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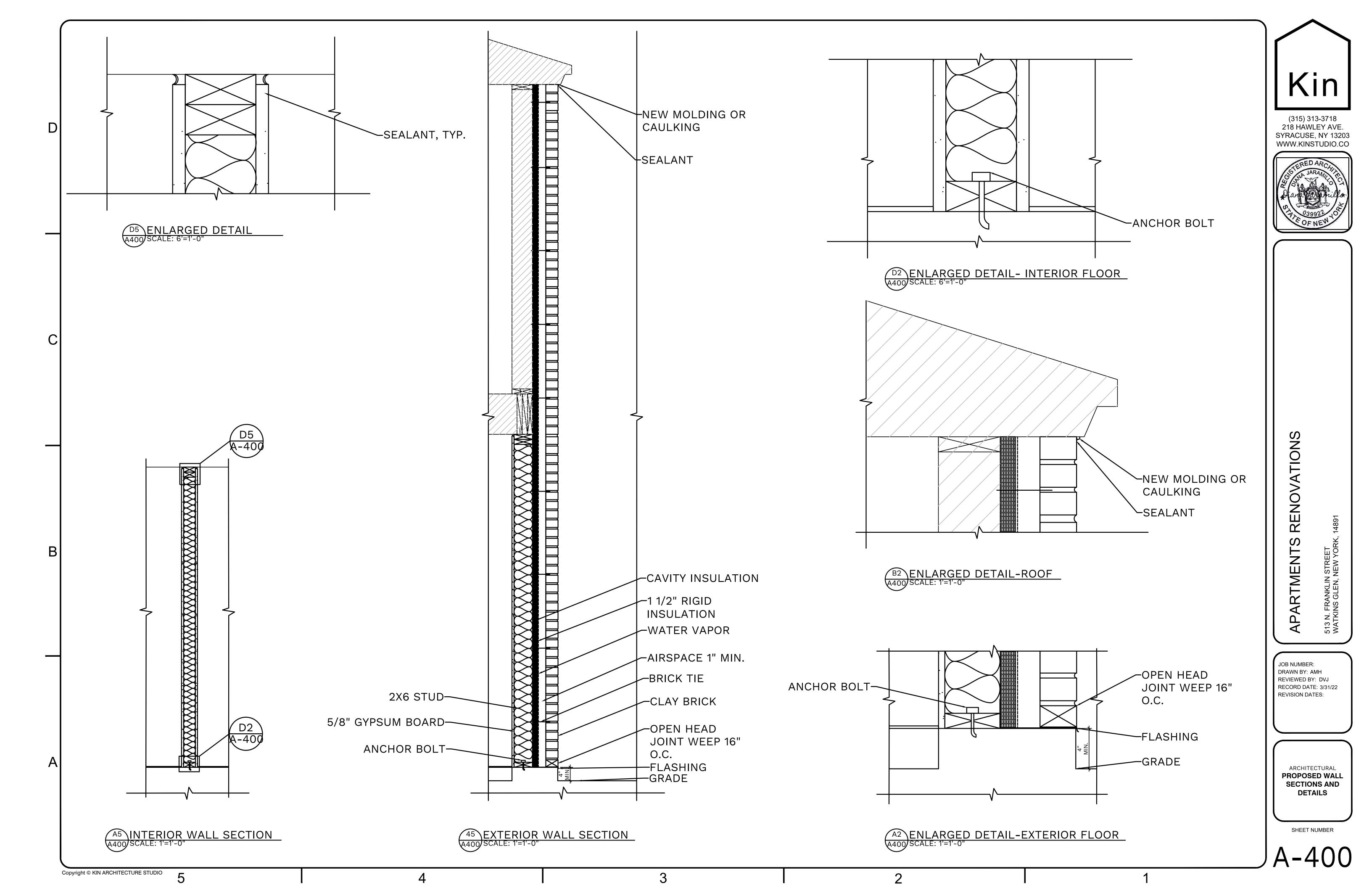


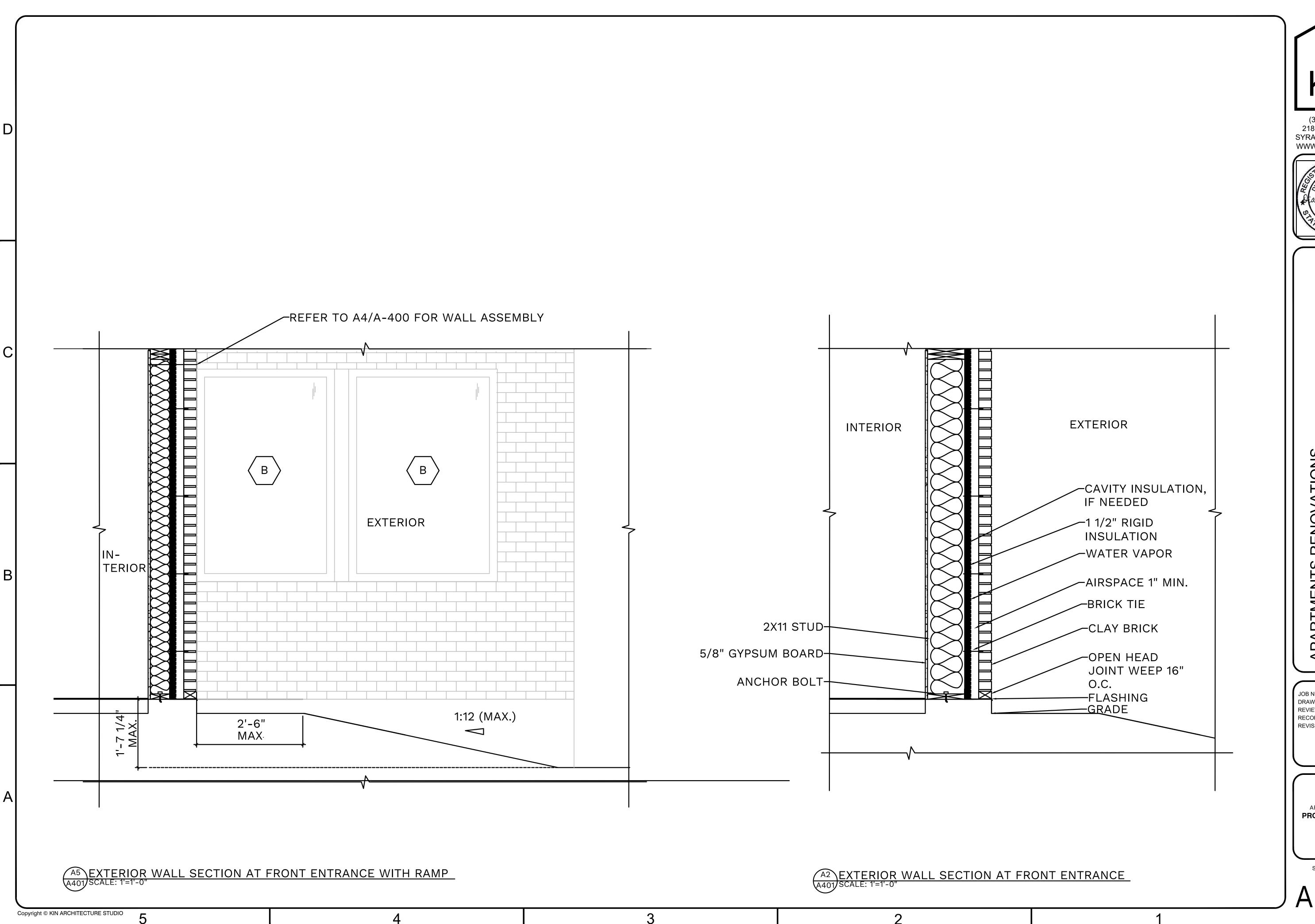


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ARCHITECTURAL PROPOSED TYPES AND FRAMES







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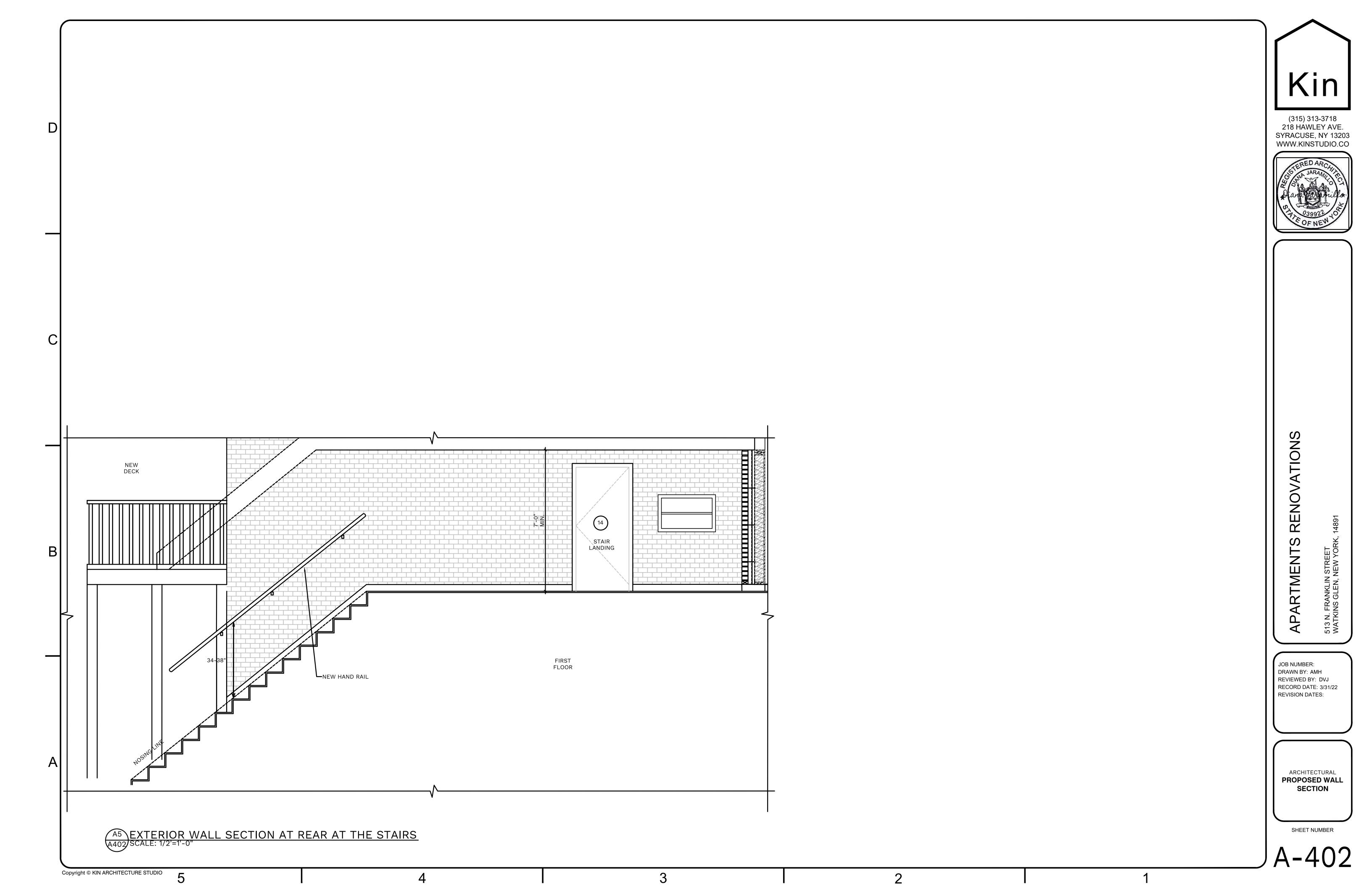


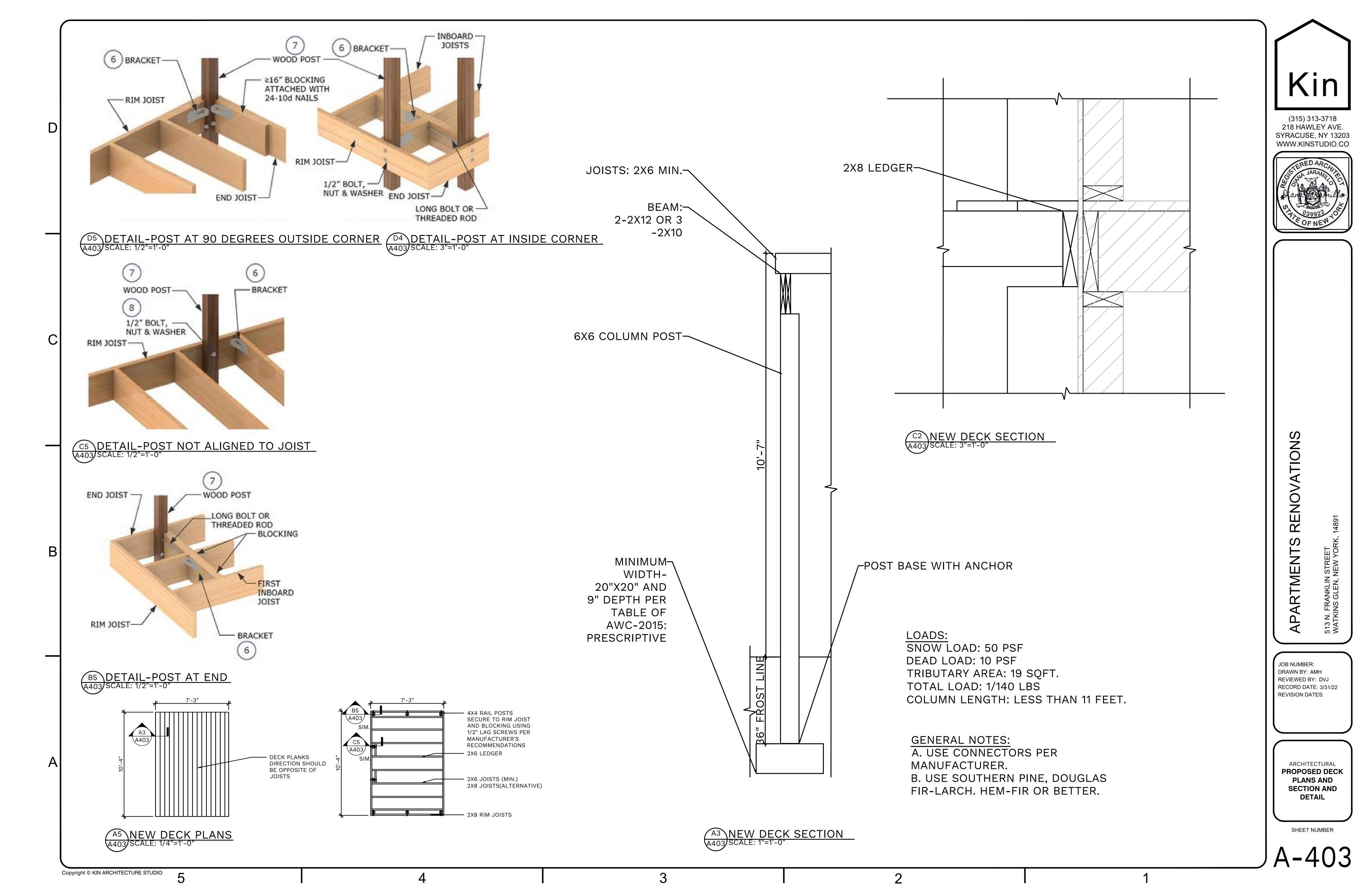
TMENTS RENOVATIONS

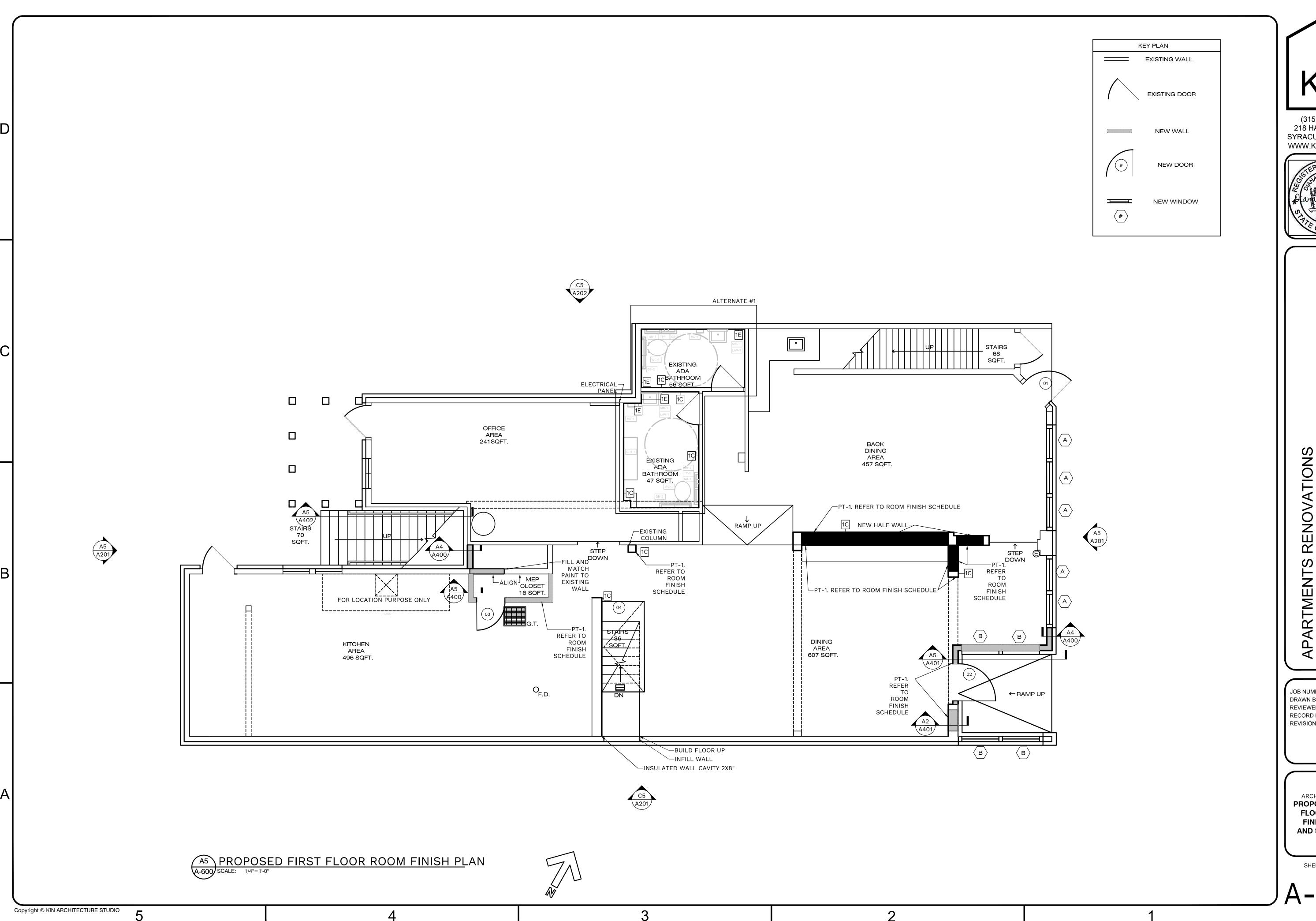
JOB NUMBER:
DRAWN BY: AMH
REVIEWED BY: DVJ
RECORD DATE: 3/31/22
REVISION DATES:

ARCHITECTURAL
PROPOSED WALL
SECTIONS

SHEET NUMBER



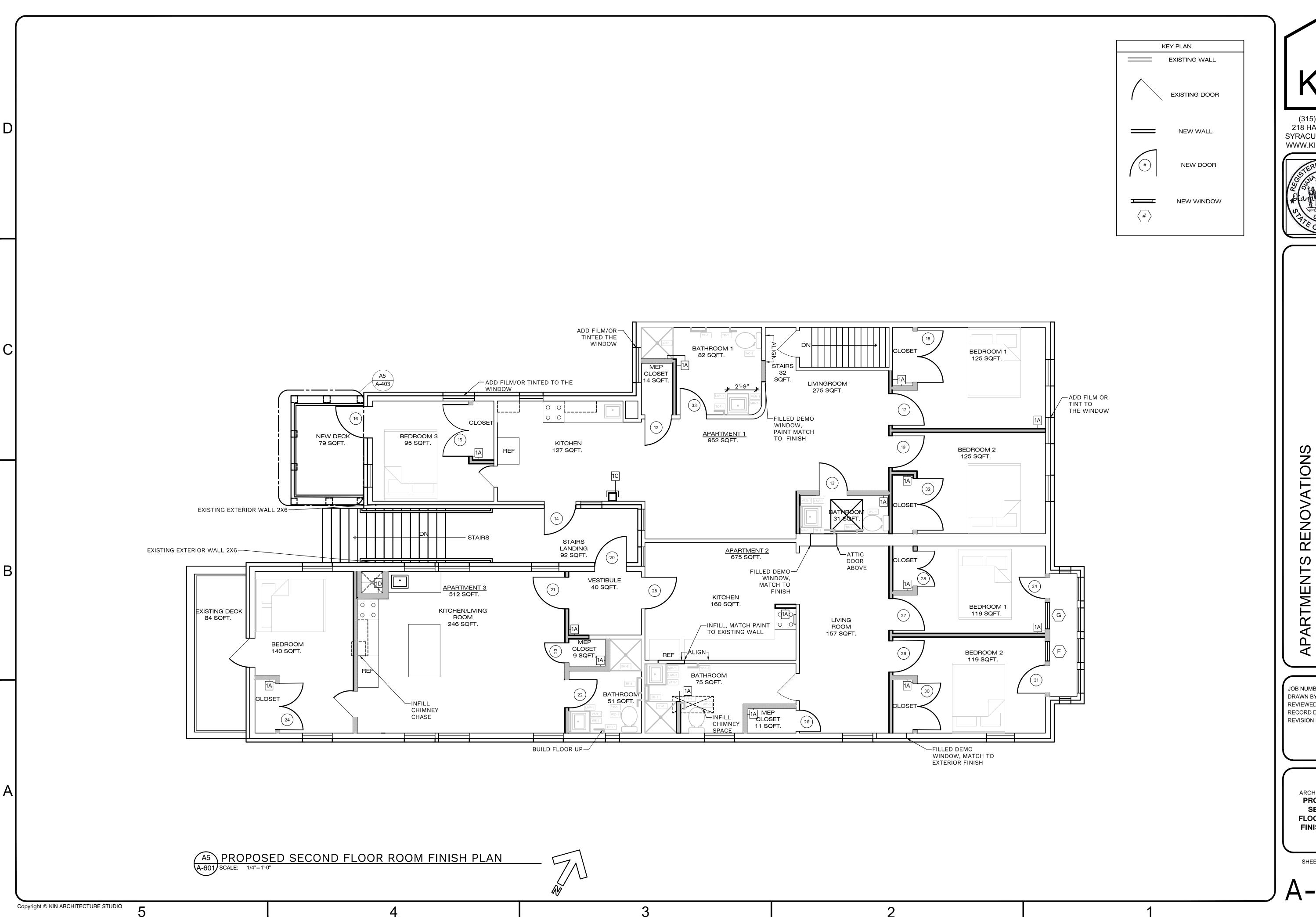






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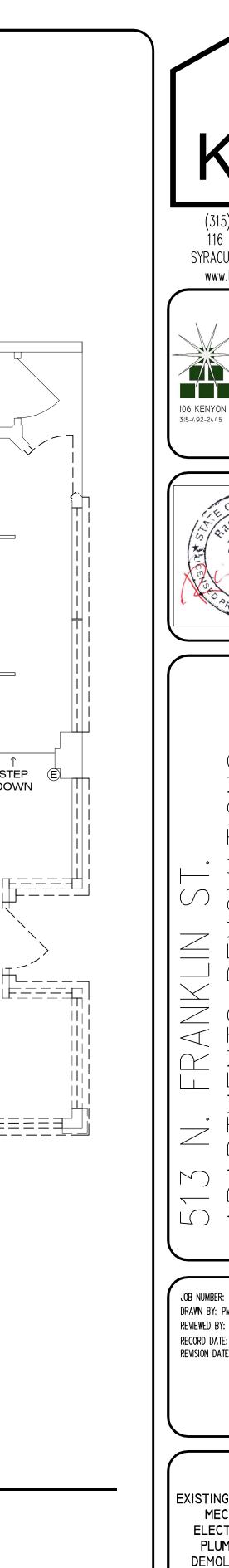
ARCHITECTURAL PROPOSED FIRST FLOOR ROOM FINISH PLAN **AND SCHEDULE**





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> ARCHITECTURAL **PROPOSED** SECOND **FLOOR ROOM** FINISH PLAN



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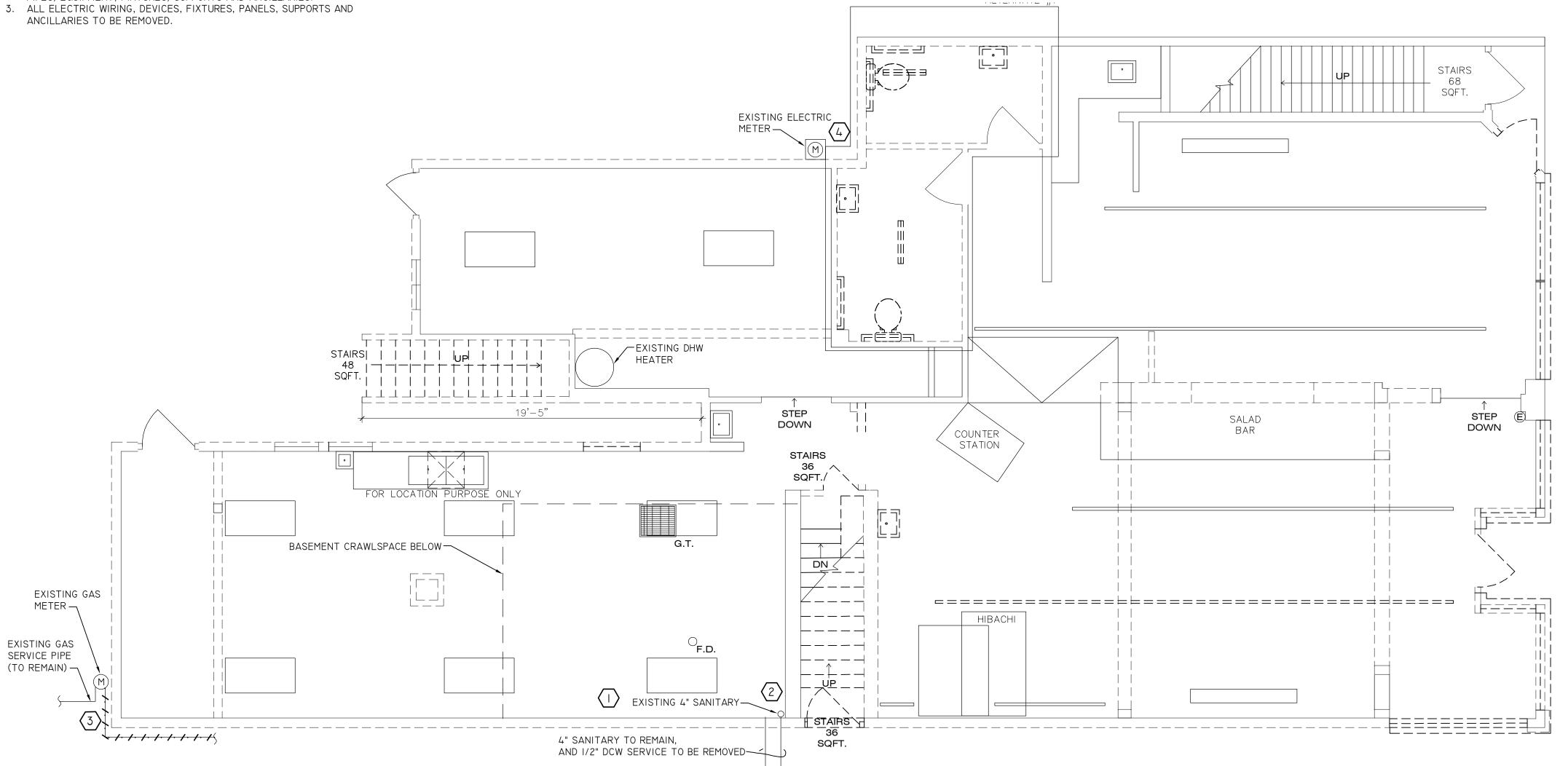


DRAWN BY: PMC reviewed by: RHB RECORD DATE: 3/31/22 REVISION DATES:

EXISTING FIRST FLOOR MECHANICAL, ELECTRICAL AND PLUMBING AND DEMOLITION PLAN

MEP DEMOLITION NOTES:

- I. ALL HVAC SYSTEMS TO BE REMOVED INCLUDING EXTERIOR CONDENSING UNITS AND ROOFTOP FAN, SUPPORTS, PIPES, DUCT, CONTROLS AND ANCILLARIES. REFRIGERANT IS TO BE CAPTURED AND RECYCLED AS PER CODE AND ENVIRONMENTAL REQUIREMENTS.
- 2. ALL PLUMBING, GAS PIPING AND EQUIPMENT TO BE REMOVED INCLUDING
- PIPES, EQUIPMENT, FIXTURES, SUPPORTS AND ANCILLARIES. 3. ALL ELECTRIC WIRING, DEVICES, FIXTURES, PANELS, SUPPORTS AND



REFERENCE NOTES:

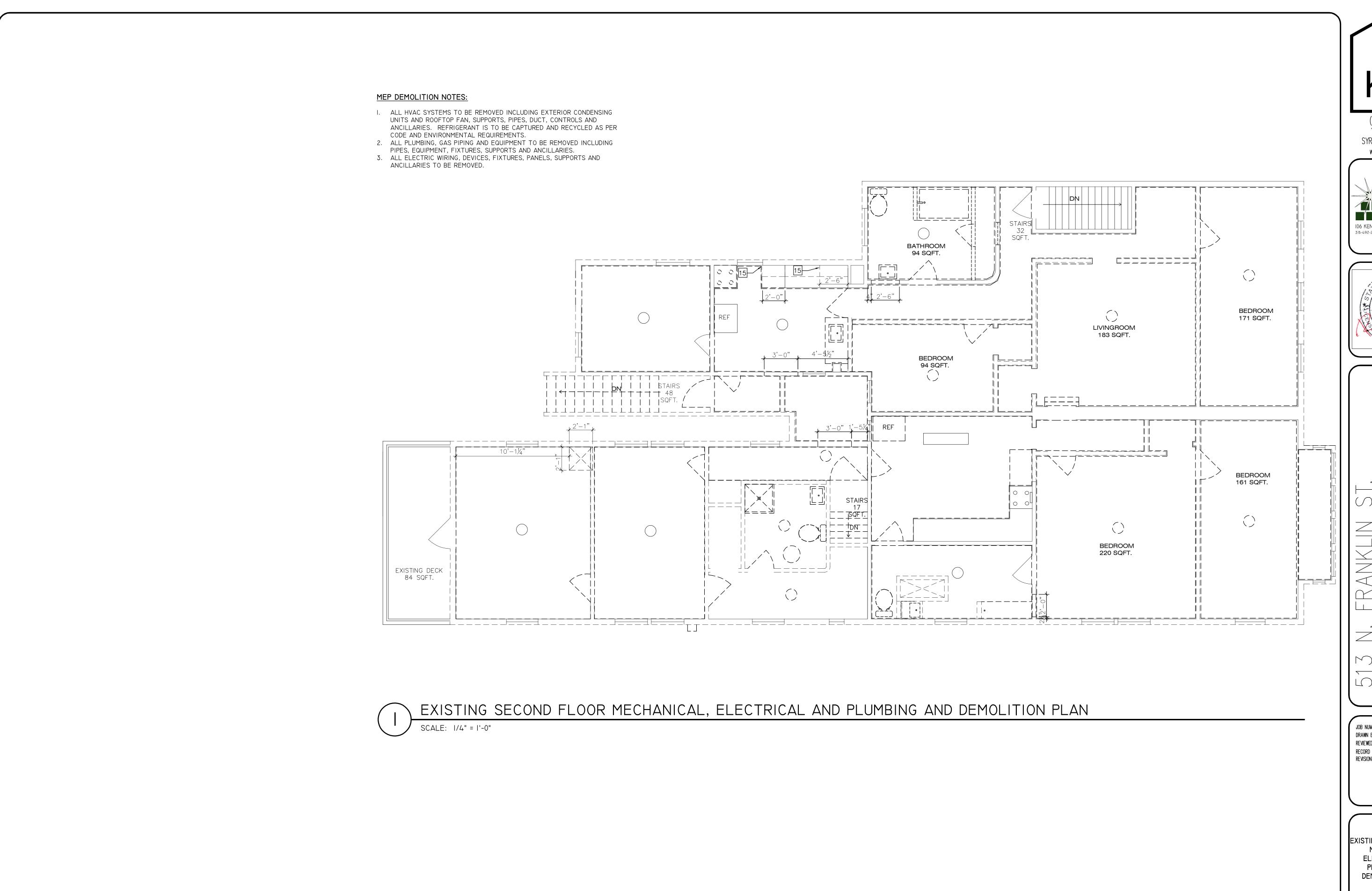
- EXISTING I/2" DCW SERVICE TO BE REMOVED.
- REMOVE ALL SANITARY PIPE BACK TO SERVICE ENTRANCE IN BASEMENT. EXISTING SANITARY SERVICE SHALL BE REUSED.
- REMOVE GAS PIPING BACK TO METER; MAKE SAFE FOR CONSTRUCTION.
- PROVIDE NEW ELECTRIC SERVICE. COORDINATE WITH UTILITY. MAINTAIN POWER DURING CONSTRUCTION, EXCEPT AS NEEDED FOR SWITCHOVER.

EXISTING FIRST FLOOR MECHANICAL, ELECTRICAL AND PLUMBING AND DEMOLITION PLAN

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

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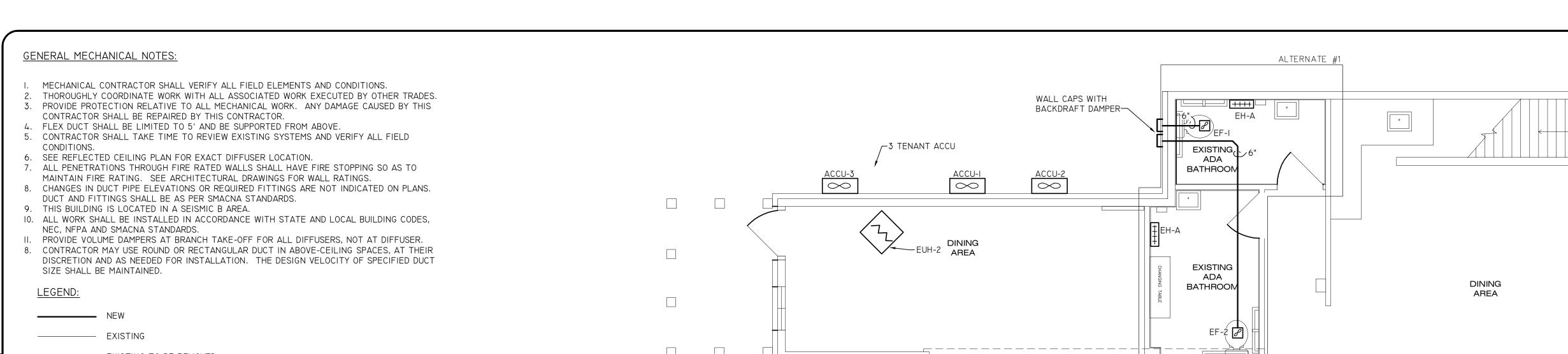




JOB NUMBER: DRAWN BY: PMC reviewed by: RHB RECORD DATE: 3/31/22 revision dates:

EXISTING SECOND FLOOR MECHANICAL, ELECTRICAL AND PLUMBING AND DEMOLITION PLAN

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SUPPLY DIFFUSER VOLUME DAMPER RETURN GRILLE TAG (IF NO TAG, THEN EXISTING DIFFUSER/GRILLE) THERMOSTAT

CONNECT TO EXISTING

	ELECTRIC HEATER SCHEDULE									
UNIT #	TYPE	MFR/MODEL	ĸW	ELECTRIC V/PH/MOP						
EUH-I	UNIT HEATERS	REZNOR / EGEB-3	3	240 /1 /15						
EUH-3	UNIT HEATERS	REZNOR / EGEB-3	3	240 /1 /15						
EUH-3	UNIT HEATERS	REZNOR / EGEB-3	3	240 /1 /15						
EH-A	PERIMETER RADIATORS	REZNOR / EBHB-9	0.8	240 /1 /15						

I. PROVIDE UNIT WITH MANUFACTURER MOUNTING BRACKET (WALL OR CEILING) PROVIDE WALL MOUNTED THERMOSTAT, AND ALL WIRING, TRANSFORMERS AND RELAYS

REQUIRED TO OPERATE HEATER TO MAINTAIN SPACE SETPOINT 3. PROVIDE INTERLOCK THAT ENSURES ELECTRIC HEATERS ARE NOT ENRGIZED OF DX UNIT IS IN COOLING MODE.

4. INTERGRAL THERMAL CUT OUT, DISCONNECT SWITCH, FAN DELAY AND NON-GLOWING ELEMENT.

5. SEE PLANS FOR LOCATION AND QUANTITY OF EACH.

	EXHAUST FAN SCHEDULE							
			TOTAL	ELECTRICAL				
TAG	TYPE	CFM	S.P.	H.P.	VOLTS	PH.		
	CEILING MOUNTED WITH INTEGRAL LIGHT AND		0.05		100			
EF-A	HUMIDIITY SENSOR	50	0.25	1/4	120	1		
EF-K	CEILING MOUNTED	50	0.25	1/4	120	1		

I. FAN TO HAVE INTEGRAL DISCONNECT.

2. FAN SHALL HAVE UNIT MOUNTED SPEED ADJUSTMENT.

3. DISCHARGE SHALL BE WALL OR ROOF CAP WITH BIRD SCREEN AND BACKDRAFT DAMPER.

4. 6" DUCTED UNIT INSLUATE DUCT FRO 15' FROM EXTERIOR PENETRATION

	STAIRS 70 SQFT.		STEP DOWN		STEP E DOWN
EUH-I	BASEMENT CRAWLSPACE BELOW FOR LOCATION PURPOSE ONLY HOOD				EH-A
		G.T.	STAIRS 36 SQFT.	DINING AREA	
	KITCHEN AREA	F.D.	DN		← RAMP UP

REFERENCE NOTES:

PROVIDE ELECTRIC HEATER EH-5 IN BASEMENT.

FIRST FLOOR MECHANICAL PLAN

MULTIZONE SPLIT SYSTEM HEAT PUMP SCHEDULE INDOOR OUTDOOR ELECTRICAL FUSE/BEAKER COOLING CAPACITY VOLTS PH MITSUBISHI INDOOR TONS SEER FAN W AREA SERVED TYPE NOMINAL MODEL BTUH DIMENSION TOTAL WxDxH IN. MSXZ-5C42NA2 3 1/2 MSZ-EF09, TYP OF 5 WALL MOUNTED 250-400 34 x 34 x 12 FCU-I-I THRU - 5 | APARTMENT I 9.000 ACCU-I MSZ-EF-09, TYP OF 4 WALL MOUNTED FCU-2-I THRU - 4 | APARTMENT 2 250-400 9,000 ACCU-2 19 120 240 MXZ-4C36NA2 3 410A 12.000 **19** | 120 MXZ-2C20NA2 2

* INDOOR UNIT RECEIVES POWER FROM OUTDOOR UNIT. RATING CONDITIONS FOR INDOOR UNIT ARE DB 80 F, WB 67 F RATING CONDITIONS FOR OUTDOOR UNIT ARE DB 95 F, WB 75 F REFRIGERANT PIPE SIZES BASED ON MANUFACTURER RECOMMENDATIONS USE FACTORY LINE SETS, CHARGED WITH NITROGEN. PRESSURE AND VACUUM TEST LINE SETS PRIOR TO CHARGING WITH REFRIGERANT EC TO PROVIDE DISCONNECT FOR ACCUS (3) VERIFY BREAKER SIZE

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SQFT.



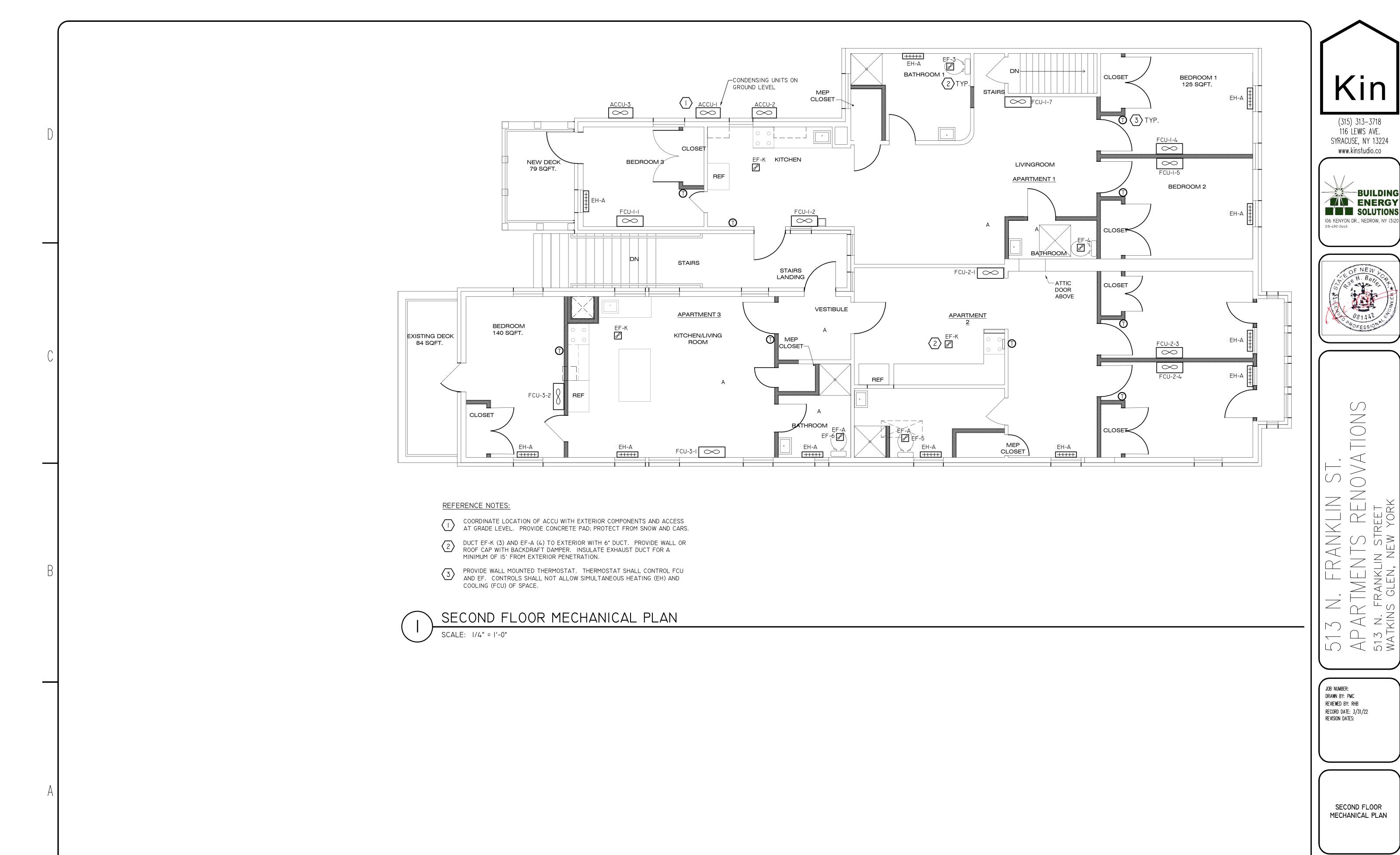
EH-A





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> FIRST FLOOR MECHANICAL PLAN

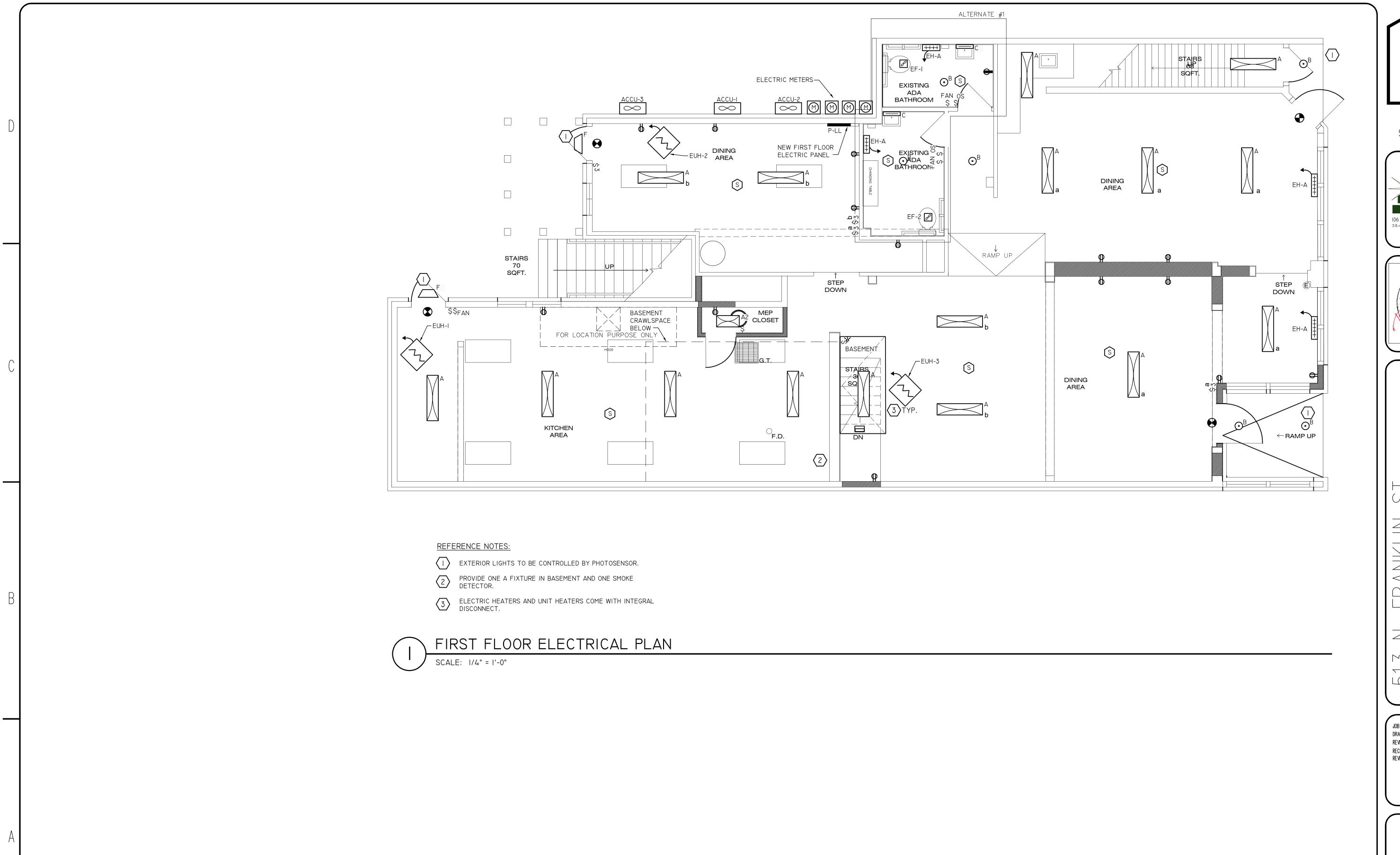


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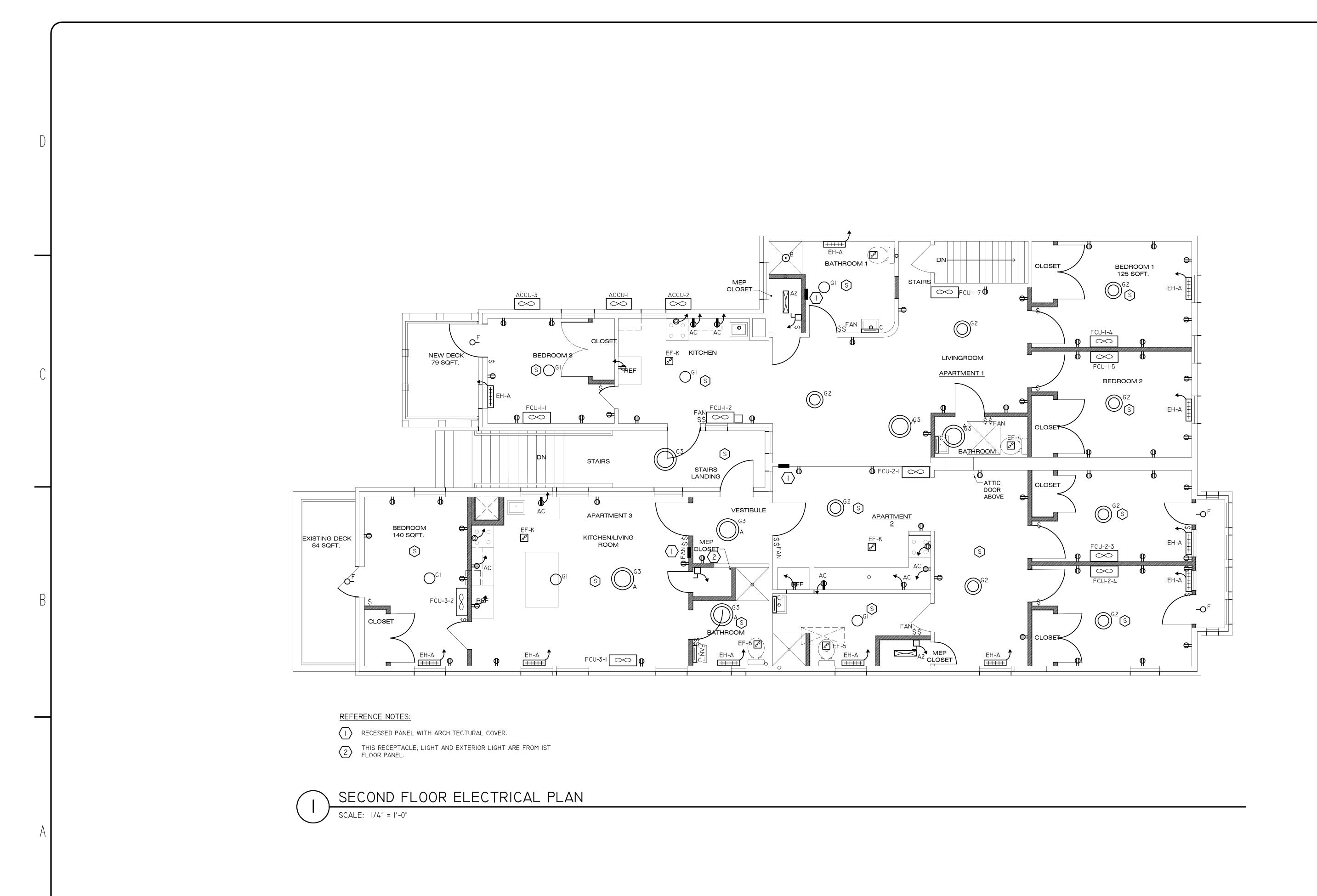




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ARTMENTS RENOVATIONS

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FIRST FLOOR ELECTRICAL PLAN



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SECOND FLOOR ELECTRICAL PLAN

ELECTRIC LEGEND: WIRELESS TRANSMITTER DISCONNECT EXISTING TO BE REMOVED (INCLUDING ASSOCIATED SINGLE POLE SWITCH WITH SWITCHING ARRANGEMENT, MOUNTED \$a 46" AFF TO CENTER AND 4"-13" FROM STRIKE SIDE OF DOOR FRAME WIRE AND CONDUIT) (UNLESS OTHERWISE NOTED) HOMERUN TO PANELBOARD AND ASSOCIATED CIRCUIT DESIGNATION THREE WAY SWITCH, MOUNTED 46" AFF TO CENTER AND 4"-13" FROM STRIKE SIDE OF DOOR FRAME (UNLESS OTHERWISE NOTED) JUNCTION BOX, CEILING MOUNTED \$ SWITCH WITH ROOM OCCUPIED LIGHT DUPLEX RECEPTACLE, WALL MOUNTED 18" AFF TO SSS GANGED DEVICES CENTER, (UNLESS OTHERWISE NOTED) \$D DIMMER SWITCH QUAD RECEPTACLE, WALL MOUNTED 18" AFF TO CENTER, (UNLESS OTHERWISE NOTED) \$ VS SWITCH WITH VACANCY SENSOR DUPLEX RECEPTACLE, GROUND FAULT INTERRUPTER, \$OS SWITCH WITH OCCUPANCY SENSOR WALL MOUNTED 18" AFF TO CENTER, (UNLESS OTHERWISE NOTED) VS VACANCY SENSOR SPECIAL RECEPTACLE (OS) OCCUPANCY SENSOR AFF ABOVE FINISHED FLOOR TELEPHONE AND DATA OUTLET AFG ABOVE FINISHED GRADE GENERAL ELECTRIC NOTES: I. THOROUGHLY COORDINATE WORK WITH ALL ASSOCIATED WORK EXECUTED BY OTHER CONTRACTORS. 2. EXECUTE ALL WORK IN A FASHION COMPLEMENTARY WITH AND UNOBTRUSIVE TO THE OWNER'S NEEDS AND OPERATIONS, 3. PROVIDE PROTECTION RELATIVE TO ALL ELECTRICAL WORK AND SURROUNDING AREA. ANY DAMAGE CAUSED BY ELECTRIC WORK SHALL BE REPAIRED BY THIS CONTRACTOR. 4. REMOVE ALL BRANCH CIRCUIT WIRE AND CONDUIT ASSOCIATED WITH EQUIPMENT AND DEVICES SHOWN AND/OR NOTED TO BE REMOVED BACK TO SOURCE. ALL LOWER LEVEL DEVICES, PANELS, WIRING AND CONDUIT SERVING LOWER LEVEL SHALL BE 5. MODIFY BRANCH CIRCUITS WHICH ARE DISRUPTED BY ASSOCIATED REMOVALS TO INSURE THE REQUIRED ARRANGEMENT FOR REMAINING EQUIPMENT AND/OR DEVICES DURING CONSTRUCTION. 6. EACH BRANCH CIRCUIT SHALL BE NO. 12 AWG CONDUCTORS (PHASE, NEUTRAL, AND EQUIPMENT GROUND, COMMON OR SHARED NEUTRALS ARE NOT ALLOWED) IN 1/2" CONDUIT WITH 20A-IP CIRCUIT BREAKER (UNLESS OTHERWISE NOTED). 7. CONDUIT SYSTEMS APPLICATION (UNLESS OTHERWISE NOTED): A. INTERIOR SYSTEMS, ALL SIZES: I) ELECTRICAL METALLIC TUBING (EMT) 2) METAL CLAD OR PLASTIC SHEATHED CABLING ALLOWED IN APARTMENTS AND TO LIGHT FIXTURES ABOVE CEILING. B. EXTERIOR SYSTEMS ABOVE GRADE, ALL SIZES: I) RIGID STEEL CONDUIT (RSC) C. TERMINATIONS AT MECHANICAL EQUIPMENTS I) LIQUIDTIGHT FLEXIBLE METAL CONDUIT (LFMC). 8. ALL CONDUITS THAT PASS THROUGH EXTERIOR WALLS OR FROM A CONDITIONED SPACE TO AN UNCONDITIONED SPACE SHALL BE SEALED WATERTIGHT/FIREPROOF WITH CHASE TECHNOLOGY CORPORATION CTCPR-866 SILICONE SEALANT. 9. ALL DISTRIBUTION SYSTEM COMPONENTS (SERVICE DISCONNECT, PANELBOARDS, ETC.) SHALL BE MOUNTED ON UNISTRUT CHANNEL (7/8" X I 5/8" WIDE). 10. PROVIDE TEMPORARY FIXTURES THROUGHOUT THE CONSTRUCTION AREA FOR SAFE WORKING CONDITIONS FOR ALL TRADES COMPLETE WITH POWER CIRCUITS FROM EXISTING PANELS OR RECEPTACLES. II. PROVIDE NEW TYPED DIRECTORY FOR ANY EXISTING PANELBOARD WHICH IS MODIFIED IN ANY FASHION INCLUDING A BRANCH CIRCUIT REMOVAL OR ADDITION. 12. PROVIDE TYPED DIRECTORY FOR NEW PANELS. 13. ALL ELECTRICAL EQUIPMENT, DEVICES, CONDUIT, ETC. SHALL BE RECESSED IN PARTITIONS AND CEILINGS OF FINISHED AREAS ARE EXPOSED IN UNFINISHED AREAS, MECHANICAL AND ELECTRIC ROOMS. 14. ALL RECEPTACLES AND SWITCHES SHALL BE SPECIFICATION GRADE, EXTRA HARD USE, WITH HIGH IMPACT THERMOPLASTIC (NYLON) FACE, THERMOPLASTIC BACK BODY. 15. APARTMENT RECEPTACLE SHALL BE AS PER NEC. 16. WALL PLATES SERVING TWO OR MORE DEVICES SHALL BE MULTIPLE GANG TYPE.

17. PROVIDE DIGITAL SUBMITTALS FOR DEVICES, MATERIAL AND EQUIPMENT, INCLUDING SUBMITTAL COVER SHEET, AND SUBMITTED

21. PROVIDE BOUND 08M MANUAL AT PROJECT COMPLETION IN 3 RING BINDER LABELED ON COVER AND SPINE. INCLUDE LIGHT

19. HAVE WORK INSPECTED BY ELECTRICAL INSPECTOR AND PROVIDE INSPECTION REPORT TO OWNER.

	HEAT DETECTOR
	CARBON MONOXIDE
)	EXIT LIGHT: SHALL HAVE ARROWS INDICATING DIRECTION OF EXIT
}	EMERGENCY EGRESS LIGHT

C CONDUIT

G GROUND

AC ABOVE COUNTER

FIRE HORN STROBE

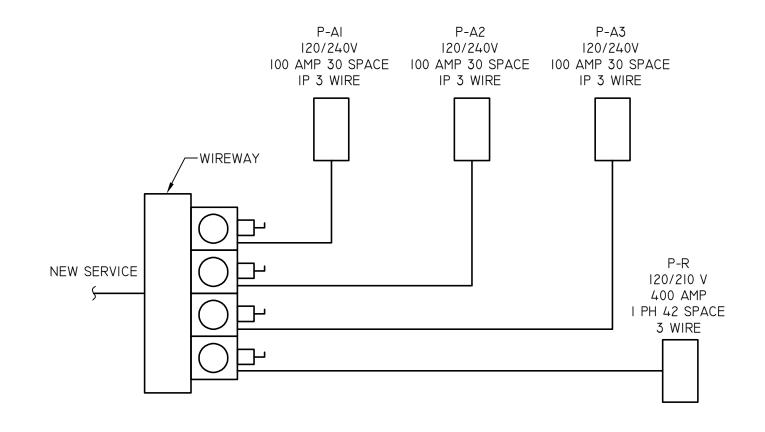
SMOKE DETECTOR

R RELOCATED

PS PULL STATION

♥ STROBE

		LIGHT FIXTU	RE SCHEDULE	Ē			
ID	MANUFACTURER/ MODEL	DESCRIPTION	MOUNTING	WATTS	LUMEN/WAT T	LUMEN	COMMENTS
А А2	H. E. WILLIAMS/ 74-4-L30/840- DRV-I20 / 74-2-L30/840-DRV-I20	4' STRIP 2' STRIP	SURFACE	22 12	144	3162 1725	
В	AMERICA LIGHT/ DKR L 15 30K 120	6" DOWNLIGHT	RECESSED	15			
С	WAC LIGHTING / WS-411193000K -AL	VANITY	SURFACE	16	43	688	
F	LITON / WD1473 - BZ-	WALL PACK	SURFACE	15	57	850	DARKSKY COMPLIANT
G1	SEE ARCHITECTURAL DRAWINGS	12"	SURFACE	15			
G2	SEE ARCHITECTURAL DRAWINGS	18"	SURFACE	26			
G3	SEE ARCHITECTURAL DRAWINGS	24"	SURFACE	32			
EGRESS	GRESS BENGALI/PEH-1-AT EMERG		SURF ACE	3			BATTERY WITH LED NOTIFICATION
EXIT	EXIT LIGHT WITH EGRESS LIGHTS	EMERGECNY EXIT	SURFACE	3			BATTERY POWERED



COORDINATE WITH UTILITY FOR NEW ELECTRIC SERVICE.



PANELBOARD: P-I

NEMA TY	/PE:		WIRE: 3		
20/240	V		SURFACE	MOUNTED	
200 AMP			AIC RA	ATING: 10,000	
CKT NO.	LOAD DESCRIPTION	BRKR SIZE	BRKR SIZE	LOAD DESCRIPTION	CKT NO.
-	LIGHTS	20	20	RECEPTACLES	2
3	LIGHTS	20	20	RECEPTACLES	4
5			20	RECEPTACLES	6
7	EUH-I	20	20	RECEPTACLES	8
9			20	EXTERIOR LIGHTS	10
- ii	EUH-2	20		2772110112	12
13			35	WH-I	14
15	EUH-3	20			16
17			35	WH-2	18
	EH-Δ (4)	20	20	CDARE	
19	ELLA BACEMENT	15	20	SPARE	20
21	EH-A BASEMENT	15	20	SPARE	22
23			20	SPARE	24
25			20	SPARE	26
27			20	SPARE	28
29			20	SPARE	30
31					32
33					34
35					36
37					38
39					40
40					42
ANELBO	DARD: P-TENANTS (TYPICAL OF 3)		PHASE: I		
IEMA TY	(PE:		WIRE: 3		
20/240	V		RECESSE	D	
OO AMP			AIC RA	ATING: 10,000	
CKT NO.	LOAD DESCRIPTION	BRKR SIZE	BRKR SIZE	LOAD DESCRIPTION	CKT NO.
T	LIGHTS	20	20	RECEPTACLES	2
3	LIGHTS	20	20	RECEPTACLES	4
5	4.001		20	RECEPTACLES	6
7	ACCU		20	RECEPTACLES	8
9			20	KITCHEN RECEPTACLE	10
ii ii	EH-Δ	20	20	KITCHEN RECEPTACLE	12
			20	KITCHEN RECEPTACLE	14
13			6-30		
13 15	WH	20			16
15			30	OVEN	16 18
15 17	SPARE	20	30		18
15 17 19	SPARE SPARE	20 20		0 VEN SPARE	18 20
15 17 19 21	SPARE	20	30		18 20 22
15 17 19 21 23	SPARE SPARE	20 20	30		18 20 22 24
15 17 19 21 23 25	SPARE SPARE	20 20	30		18 20 22 24 26
15 17 19 21 23	SPARE SPARE	20 20	30		18 20 22 24

PHASE: I

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> ELECTRIC ONE-LINE NOTES, SCHEDULES AND DETAILS

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EQUIPMENT HIGHLIGHTED.

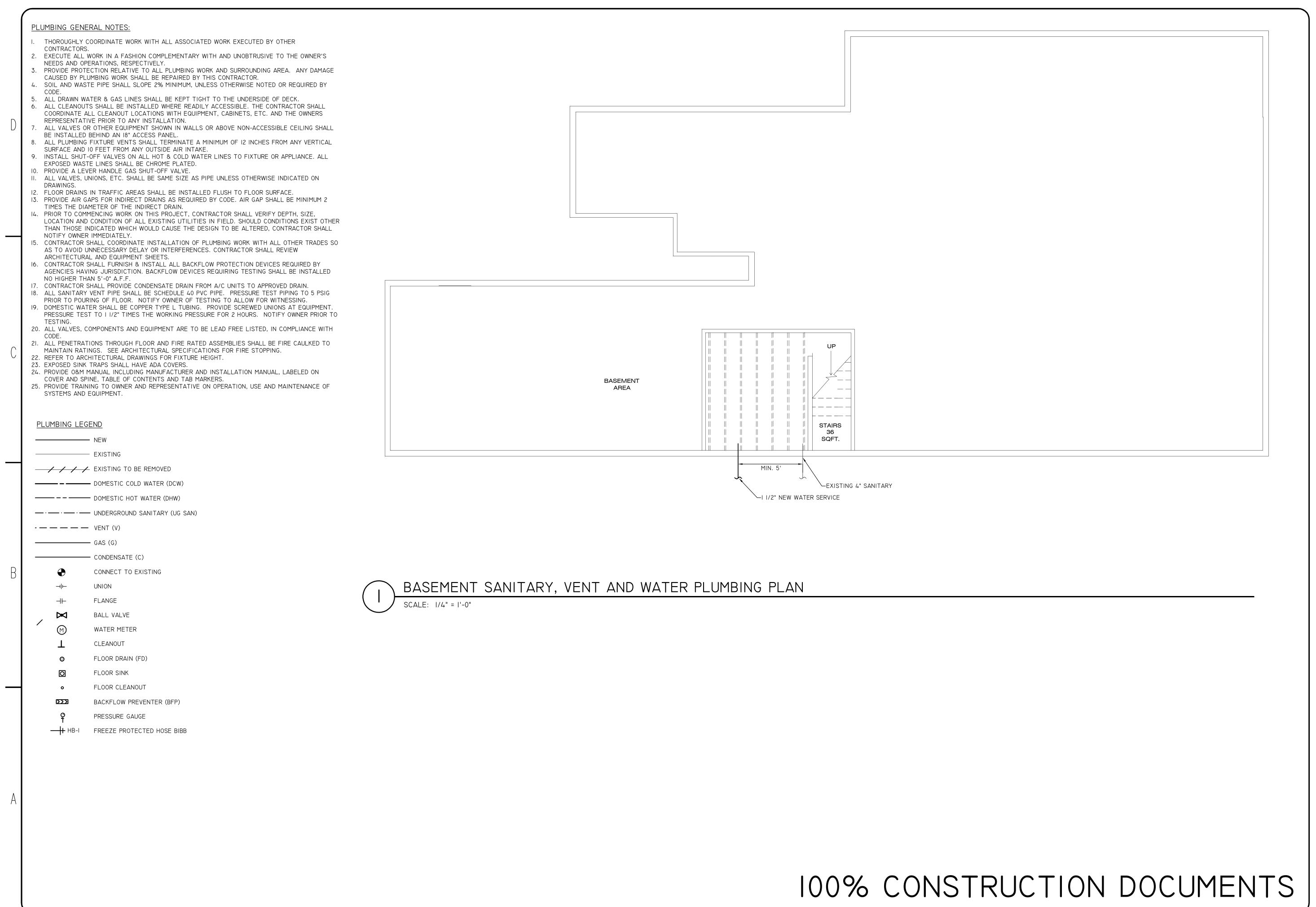
18. TEST ALL CONDUCTORS FOR OPENS, SHORTS AND GROUNDS.

FIXTURES, PANELS AND LIGHTING CONTROL DEVICES.

20. ALL RECEPTACLES SHALL BE 18" AFF UNLESS OTHERWISE NOTED.

22. PROVIDE TRAINING TO OWNER TO REVIEW NEW ARRANGEMENT AND DEVICES.

I. ALL FIXTURES SHALL BE 120 V LED.



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APARTMENTS RENOVATIONS
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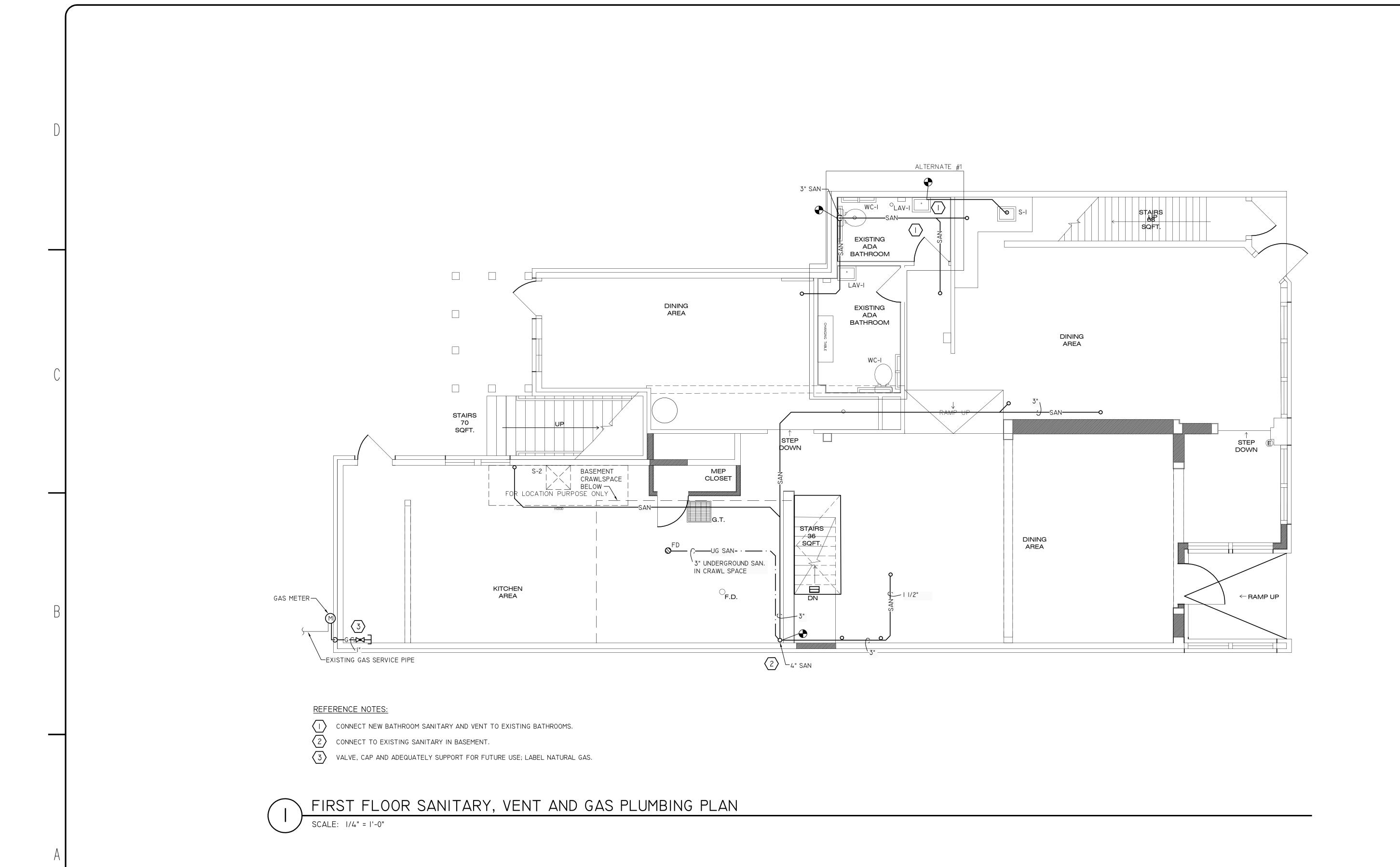
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BASEMENT SANITARY VENT AND WATER PLUMBING PLAN

SHEET NUMBER

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FIRST FLOOR SANITARY, VENT AND GAS PLUMBING PLAN

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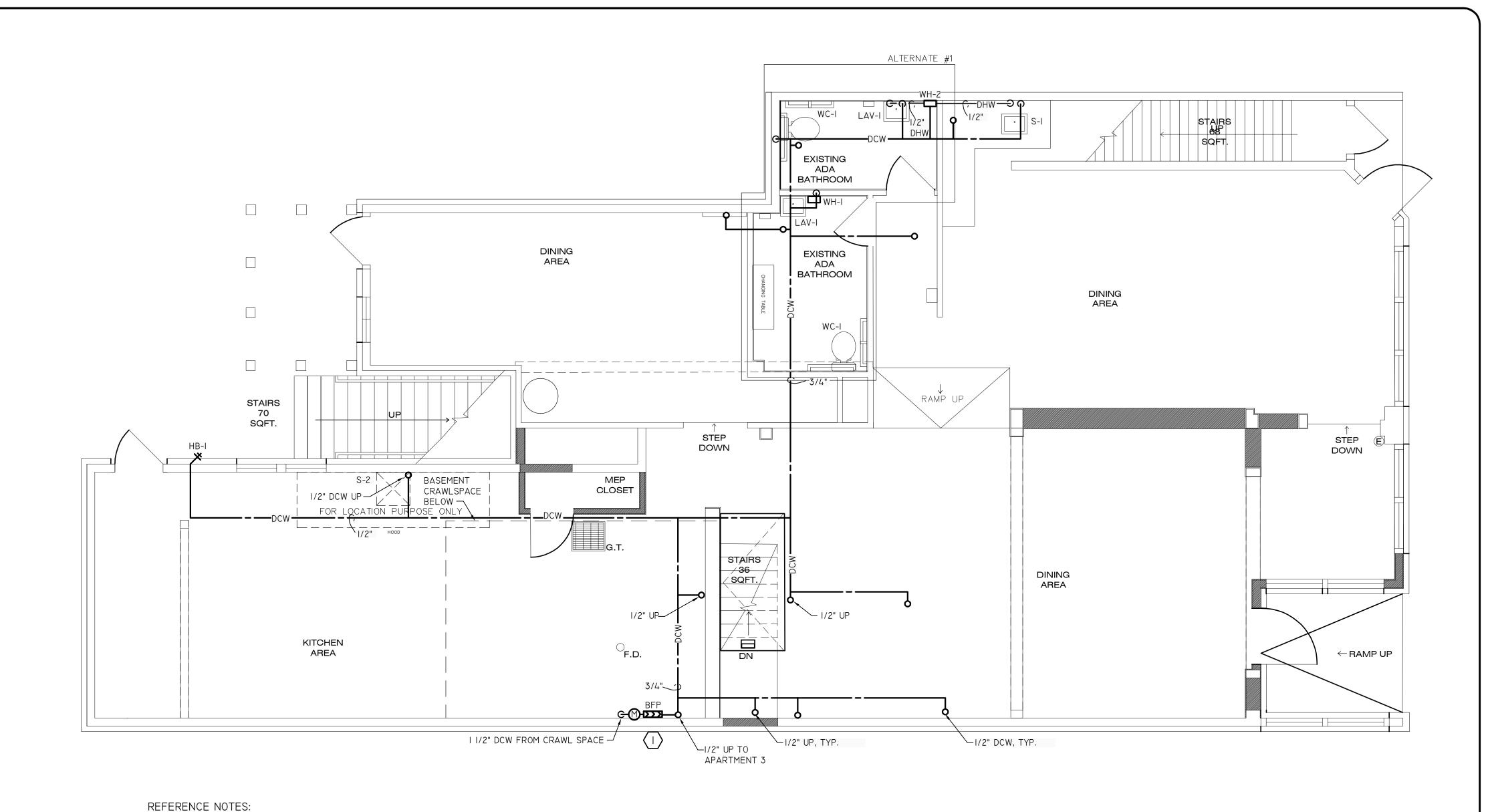
4

3

2

2

1



MANUFACTURER/MODEL TYPE SIZE WATTS/ 009 RPZ

SPECIFICATIONS: I. BFP SHALL BE BRONZE BODY WITH INTEGRAL SHUTOFFS.

2. BFP SHALL BE PROVIDED WITH STRAINER. 3. COORDINATE NEW SERVICE WITH LOCAL WATER AUTHORITY

BACK FLOW PREVENTER SCHEDULE

	IOIII ATION	0011501115							
INSULATION SCHEDULE									
	TY	PE*	INSULATION (IN)						
EQUIPMENT OR SYSTEM SERVED	INTERIOR CONCEALED	INTERIOR EXPOSED	JACKETING	THICKNESS IN.					
DCW	FG	FG	I	1/2					
DHW	FG	FG	I	I					
CONDENSATE	FP	FP	0	1/2					
SANITARY	FG	FG	I	1/2					

*FG - FIBROUS GLASS FP - FLEXIBLE FOAMED PLASTIC

** 0 - NONE

I - ALL SERVICE

FIRST FLOOR DOMESTIC WATER PLUMBING PLAN

INSTALL RPZ RELIEF DRAIN, 3", TO EXTERIOR WITH BACK WATER VALVE AND SPOUT; DISCHARGE SHALL BE A MINIMUM OF 18" ABOVE GRADE.

	DOMESTIC WATER HEATER SCHEDULE											
TAG	RHEEM / MODEL	LOCATION/ SERVICE	кw	ELECTRIC VOLTAGE/ PH/AMPS	BREAKER AMP	H x W x D IN.	CONNECTION IN.	STORAGE GAL.	RECOVERY RATE (GAL/1ST			
WH-I	RETEX-08	IST FL RESTROOM	8	240/1/25	35	13 x 9 x 4	1/2	-				
WH-2	RETEX-08	IST FL RESTROOM 2	8	240/1/25	35	13 x 9 x 4	1/2	-				
WH-3	RETEX-08	IST FL RESTROOM SINK	8	240/1/25	35	13 x 9 x 4	1/2	-				
WH-4	PR030 S2 RH95	APARTMENT I	4.5	208/1/29	30	6 x 11 x 3	1/2	30	46			
WH-5	PR030 S2 RH95	APARTMENT I	4.5	208/1/29	30	6 x 11 x 3	1/2	30	46			
WH-6	PR030 S2 RH95	APARTMENT I	4.5	208/1/29	30	6 x 11 x 3	1/2	30	46			
NOTES: 1. EWT= 4	0 F, LWT 100 F FOR IN											

INSULATE HORIZONTAL SANITARY RUNS

FIXTURE SCHEDULE										
				NOMINAL DIMENSIONS			ROUGHING INCHES			
TAG	MFR/MODEL	TYPE	MOUNTING	LENGTH X WIDTH X DEPTH IN.	FAUCET MODEL	OUTLET	DCW / DHW	SAN	VENT	REMARKS
LAV-I	AMERICAN STANDARD / DECORUM 9024.00IEC	WHITE VITRIOUS CHINA	WALL	20 X I8 X 5"	AMERICAN STANDARD / SELECTRONIC	LAMINAR	1/2 / 1/2	1 1/2	1 1/4	WITH DRAIN STOP
S-I	ELKAY / CROSSTOWN ECTSRAD25226TBG	STAINLESS STEEL	DROPIN AND UNDERPMOUNT	25 X 22 X 6	SINGLE HANDLE KITCHEN FAUCET	LAMINAR	1/2 / 1/2	2"	1 1/2	WITH SCREEN
WC-I	AMERICAN STANDARD / COLONY 22ICA.004	WHITE VITRIOUS CHINA	FLOOR	30 X I8 X 29	INTEGRAL TANK	I.6 GPF	I	3	2	ELONGATGED BOWL, OPEN FRONT SEAT WITH SOFT CLOSE CHECK HINGE AND LID

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> FIRST FLOOR DOMESTIC WATER PLUMBING PLAN

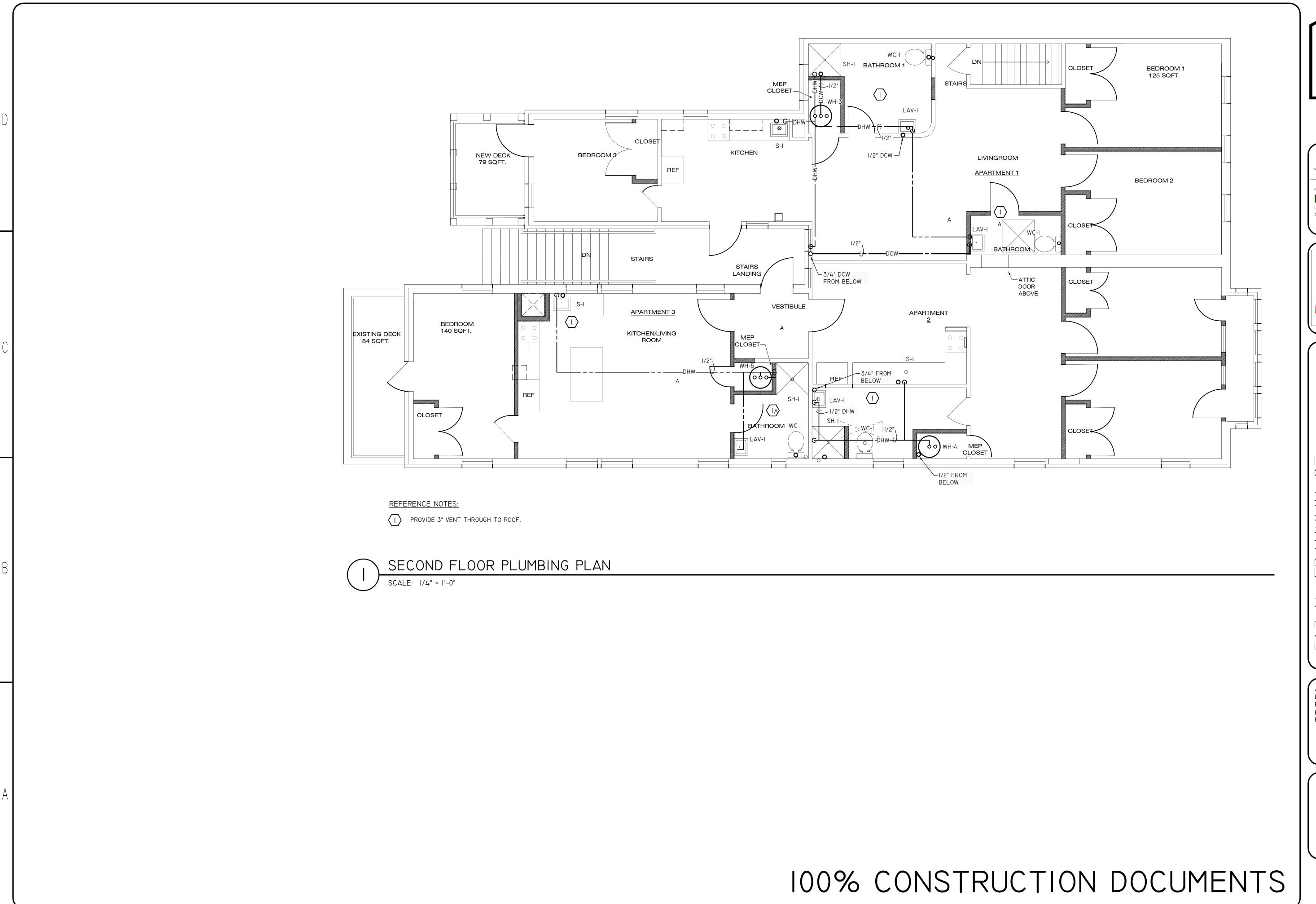
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3. EWT = 40 F, LWT I30 F FOR STORAGE TYPE

5. STORAGE HEATERS ARE DUAL ELEMENT

4. WATER HEATERS SHALL HAVE MINIMUM 5 YEAR WARRANTY

I. PROVIDE TRAP, SHUTOFF VALVES AND FLEX CONNECTIONS TO EACH FIXTURE.



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SECOND FLOOR PLUMBING PLAN