

LOCATION **GOOGLE MAPS** 

\*\*\*, WHITE PLAINS



**SATELLITE VIEW GOOGLE EARTH** 



TAX MAP AND TOPO **WESTCHESTER COUNTY GIS** 



**FRONT VIEW GOOGLE STREET VIEW** 

## 1.0 GENERAL REQUIREMENTS:

1.1 PROJECT SCOPE: KITCHEN RENOVATION.

1.2 DESIGN INTENT: THE INVOLVEMENT OF OLIVER ENGINEERING IN THIS PROJECT IS: PROVIDE DESIGN & DRAWINGS.

IT IS THE INTENT OF THESE DRAWINGS TO CALL FOR COMPLETE AND FINISHED WORK, IN COMPLIANCE WITH THE NOTED CODES, AND TESTED AND GUARANTEED AND READY FOR OPERATION.

THE ENGINEER HAS NOT BEEN ENGAGED TO SUPERVISE ANY WORK AND DOES NOT HAVE CONTROL OR CHARGE OF, AND SHALL NOT BE RESPONSIBLE FOR, CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, OR PROCEDURES, FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK, FOR THE ACTS OR OMISSIONS OF THE CONTRACTOR, SUBCONTRACTOR, OR ANY OTHER PERSONS PERFORMING ANY OF THE WORK, OR FOR THE FAILURE OF ANY OF THEM TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

### 1.3 EXISTING CONSTRUCTION TYPE:

THE EXISTING BUILDING, PER THE BUILDING CODE OF NEW YORK STATE, TABLE 601 IS CONSTRUCTION TYPE VB - CONSTRUCTION WHERE THE PRIMARY ELEMENTS ARE NOT REQUIRED TO BE FIRE RATED.

## 1.4 CLASSIFICATION OF PROPOSED WORK:

THIS IS A PROPOSED ALTERATION LEVEL 2, AS DEFINED IN THE EXISTING BUILDING CODE, SECTION 603.1 (MAY INCLUDE THE RECONFIGURATION OF SPACE, THE ADDITION OR ELIMINATION OF ANY DOOR OR WINDOW, THE RECONFIGURATION OR EXTENSION OF ANY SYSTEM, OR THE INSTALLATION OF ANY ADDITIONAL EQUIPMENT), AND SHALL COMPLY WITH THE PROVISIONS OF CHAPTERS 7 AND 8 OF THAT

## 1.5 ZONING, OCCUPANCY AND USE:

INSIDE/OUTSIDE: YEAR BUILT: 1953 (PER ZILLOW) ZONING: RM-0.35 RESIDENTIAL MULTI-FAMILY OCCUPANCY CLASSIFICATION: RESIDENTIAL GROUP R-2 \* EXISTING USE: MULTIFAMILY PROPOSED USE: MULTIFAMILY (NO CHANGE) ARCHITECTURAL REVIEW: REFER TO ARCHITECTURAL DRAWINGS

\* CONTAINING SLEEPING UNITS OR MORE THAN TWO DWELLING UNITS WHERE THE OCCUPANTS ARE PRIMARILY PERMANENT IN NATURE.

## 1.6 COMPLIANCE:

- ALL WORK SHALL BE IN COMPLIANCE WITH THE FOLLOWINGS CODES: GENERAL: 2020 BUILDING CODE OF NEW YORK STATE (INTERNATIONAL BUILDING CODE 2018 WITH
- AMENDMENTS) • EXISTING: EXISTING BUILDING CODE OF NEW YORK STATE (INTERNATIONAL EXISTING BUILDING
- CODE 2018 WITH AMENDMENTS).
- ENERGY: NOT APPLICABLE TO THESE DRAWINGS.
- PLUMBING: NOT APPLICABLE TO THESE DRAWINGS. • ELECTRICAL: NOT APPLICABLE TO THESE DRAWINGS.
- DRAINAGE: NOT APPLICABLE TO THESE DRAWINGS. • MUNICIPAL: TITLE IX, ZONING, PLANING, BUILDINGS ANS STRUCTURES OF THE CODE OF THE CITY
- OF WHITE PLAINS. • OTHER: ALL REFERENCED CODES, OTHER CODES AND REGULATIONS, FEDERAL, STATE AND LOCAL, THAT MAY APPLY.

# 1.7 AUTHORITY HAVING JURISDICTION:

THE AUTHORITY HAVING JURISDICTION, AS DEFINED IN SECTION 103.1 OF THE BUILDING CODE, AND WHICH SHALL PROVIDE FOR ADMINISTRATION AND ENFORCEMENT OF THE UNIFORM CODE AND ENERGY CODE BY LOCAL LAW, ORDINANCE, OTHER APPROPRIATE REGULATION, OR COMBINATION THEREOF, IS THE CITY OF WHITE PLAINS.

THE DULY APPOINTED BUILDING OFFICIAL OF THE CITY OF WHITE PLAINS IS AUTHORIZED TO ENFORCE THE PROVISIONS OF THE CODE.

THE BUILDING OFFICIAL MAY ADOPT POLICIES AND PROCEDURES IN ORDER TO CLARIFY THE APPLICATION OF THE PROVISIONS OF THE CODE. SUCH POLICIES AND PROCEDURES SHALL BE IN COMPLIANCE WITH THE INTENT AND PURPOSE OF THE CODE

# 2.0 CONTRACTOR'S RESPONSIBILITIES:

# THE CONTRACTOR SHALL:

- PROVIDE ALL LABOR, MATERIALS AND EQUIPMENT NECESSARY FOR A COMPLETE AND FINISHED
- PROVIDE ALL NECESSARY SHORING AND BRACING FOR ALL BUILDING COMPONENTS IN ORDER TO ADEQUATELY PROTECT AGAINST ANY FAILURES.
- OBTAIN AND PAY FOR ALL REQUIRED PERMITS UNLESS OTHERWISE STIPULATED.
- PRIOR TO THE SUBMISSION OF ANY BID, AND BEFORE PROCEEDING WITH ANY WORK, VISIT THE SITE AND VERIFY AND FAMILIARIZE HIM/HERSELF WITH ALL SITE DIMENSIONS AND CONDITIONS, WITH SITE WORKING CONDITIONS, HOURS OF LEGAL OPERATION, METHODS AND ROUTES OF ACCESS, AND THE EXISTENCE AND EXTENT OF ANY OTHER RESTRICTIONS, AND BE RESPONSIBLE FOR THE VERIFICATION OF ALL SUCH CONDITIONS AND DIMENSIONS WHICH PERTAIN TO THE
- BRING ALL DISCREPANCIES IN CONDITIONS AND DIMENSIONS, BETWEEN THE APPROVED DRAWINGS AND ACTUAL FIELD CONDITIONS, TO THE IMMEDIATE ATTENTION OF THE OWNER, AND RECEIVE DIRECTION IN WRITING, BEFORE PROCEEDING WITH THE AFFECTED WORK.
- VERIFY THE AVAILABILITY, LOCATION LAYOUT AND CONDITION OF UTILITIES, INCLUDING SEWER, WATER, GAS AND ELECTRIC LINES, PRIOR TO THE SUBMISSION OF ANY BID.
- HAVE CONTROL OVER AND SUPERVISE AND DIRECT THE WORK, INCLUDING THAT OF ITS SUBCONTRACTORS, AND BE SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES, AND FOR JOBSITE SAFETY, AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.
- PRIOR TO THE COMMENCEMENT OF ANY WORK, VERIFY THE CONDITION OF ALL ADJOINING STRUCTURES WHICH MAY BE AFFECTED, AND PROVIDE ADEQUATE PROTECTION TO ANY STRUCTURE THAT MIGHT BE OTHERWISE AFFECTED.
- IN THE EVENT THAT DAMAGE IS CAUSED TO ANY STRUCTURE, FINISH, OR OTHER ELEMENT, RESTORE SUCH ELEMENTS TO THEIR ORIGINAL CONDITION.
- IF APPLICABLE, PROVIDE WEATHER PROTECTION, IN AN EFFECTIVE AND TIMELY MANNER, TO PROTECT THE PREMISES, PERSONNEL, MATERIALS AND INSTALLED WORK.
- BE A HOME IMPROVEMENT CONTRACTOR WITH A CURRENT LICENSE ISSUED BY THE
- WESTCHESTER COUNTY DEPARTMENT OF CONSUMER AFFAIRS.
- BE CERTIFIED AS A LEAD SAFE FIRM BY THE EPA PER 40 CFR 745.226. • CARRY LIABILITY INSURANCE TO THE LIMITS REQUIRED BY THE AUTHORITY HAVING JURISDICTION
- AND ISSUE CERTIFICATE(S) OF INSURANCE AS REQUIRED BY THE HOMEOWNER AND/OR THAT AUTHORITY. • CARRY WORKMAN'S COMPENSATION AND DISABILITY INSURANCE AS REQUIRED THE LAW AND

ISSUE CERTIFICATE(S) AS REQUIRED BY THE HOMEOWNER AND/OR THE AUTHORITY HAVING

## 3.0 BUILDING PERMIT:

NO PERSON OR ENTITY SHALL COMMENCE, PERFORM, OR CONTINUE ANY WORK THAT MUST CONFORM WITH THE UNIFORM CODE AND/OR ENERGY CODE UNLESS:

- 1. SUCH PERSON OR ENTITY HAS APPLIED TO THE CITY OF WHITE PLAINS FOR A BUILDING PERMIT,
- 2. THE CITY OF WHITE PLAINS HAS ISSUED A BUILDING PERMIT AUTHORIZING SUCH WORK,
- 3. SUCH BUILDING PERMIT HAS NOT BEEN REVOKED OR SUSPENDED, AND

4. SUCH BUILDING PERMIT HAS NOT EXPIRED. THE BUILDING PERMIT IS REQUIRED TO BE VISIBLY DISPLAYED AT THE WORKSITE AND TO REMAIN VISIBLE UNTIL THE PROJECT, AND ALL REQUIRED INSPECTIONS, HAVE BEEN COMPLETED.

THE APPROVED DRAWINGS MUST BE KEPT AT THE WORKSITE AND BE AVAILABLE FOR REVIEW AT THE TIME OF ANY REQUIRED INSPECTIONS.

### 4.0 CONSTRUCTION INSPECTIONS:

IT SHALL BE THE DUTY OF THE HOLDER OF THE BUILDING PERMIT, OR THEIR DULY AUTHORIZED AGENT, TO NOTIFY THE BUILDING OFFICIAL WHEN WORK IS READY FOR INSPECTION:

BUILDING DEPARTMENT OF THE CITY OF WHITE PLAINS. 70 CHURCH STREET

WHITE PLAINS, NY 10601 (914) 422-1269

building@whiteplainsny.gov WEB SITE: www.cityofwhiteplains.com/86/building

ANY PERSON OR ENTITY PERFORMING WORK FOR WHICH A BUILDING PERMIT HAS BEEN ISSUED SHALL KEEP SUCH WORK ACCESSIBLE AND EXPOSED UNTIL THE WORK HAS BEEN INSPECTED AND ACCEPTED BY THE AUTHORITY HAVING JURISDICTION, OR ITS AUTHORIZED AGENT, AT EACH ELEMENT OF THE CONSTRUCTION PROCESS THAT IS APPLICABLE TO THE WORK.

BUILDING PERMIT HOLDERS SHALL BE REQUIRED TO NOTIFY THE BUILDING OFFICIAL OF THE CITY OF WHITE PLAINS WHEN CONSTRUCTION WORK IS READY FOR INSPECTION.

THE BUILDING OFFICIAL SHALL MAKE THE REQUIRED INSPECTIONS OR SHALL HAVE THE AUTHORITY TO ACCEPT WRITTEN REPORTS OF INSPECTION BY APPROVED AGENCIES OR INDIVIDUALS.

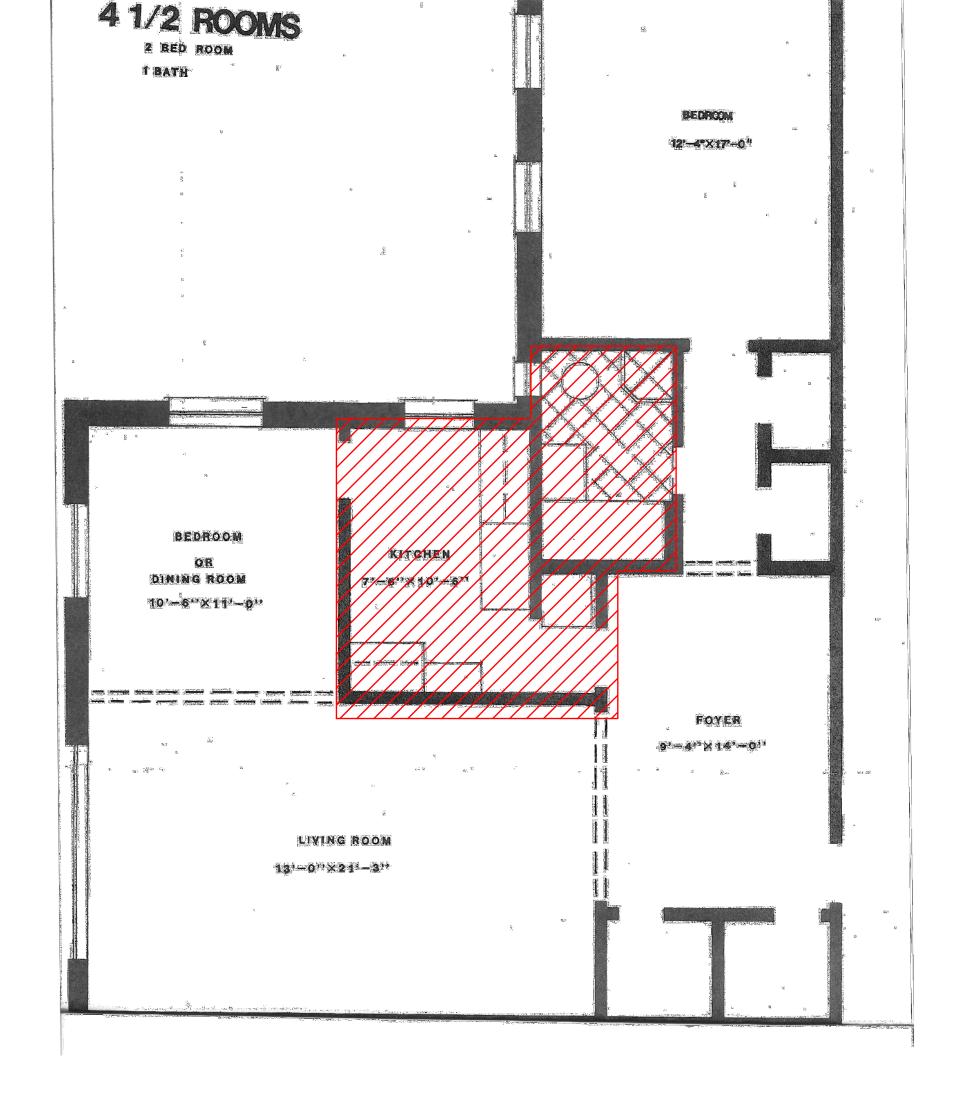
REQUIRED INSPECTIONS FOR THIS PROJECT MAY INCLUDE THE FOLLOWING, AS APPLICABLE, OR AS SPECIFIED IN THE CODE ENFORCEMENT PROGRAM OF THE CITY OF WHITE PLAINS:

- WORKSITE PRIOR TO THE ISSUANCE OF A PERMIT
- PLUMBING\*
- ELECTRICAL\* MECHANICAL
- FRAMING (SUBSEQUENT TO THE INSPECTION & APPROVAL OF PLUMBING, ELECTRICAL & MECHANICAL)
- FIRE RESISTANT CONSTRUCTION
- FIRE RESISTANT PENETRATIONS
- ENERGY CODE COMPLIANCE
- A FINAL INSPECTION AFTER ALL WORK AUTHORIZED BY THE BUILDING PERMIT HAS BEEN
- ANY OTHER INSPECTIONS AS REQUIRED BY THE CITY OF WHITE PLAINS.
- ALL OF THE ABOVE INSPECTION MAY NOT REQUIRED FOR THIS, OR ANY GIVEN, PROJECT. A SCHEDULE OF REQUIRED INSPECTIONS IS AVAILABLE FROM THE BUILDING DEPARTMENT OF THE
- CITY OF WHITE PLAINS. \*THE WORK APPLICABLE TO SOME OF THE ABOVE INSPECTIONS (FOR INSTANCE PLUMBING AND ELECTRICAL) SHALL BE COMPLETED UNDER A SEPARATE PERMIT, FILED BY THE RELEVANT LICENSED

AFTER INSPECTION, THE WORK OR A PORTION THEREOF SHALL BE NOTED AS SATISFACTORY AS COMPLETED, OR THE BUILDING PERMIT HOLDER SHALL BE NOTIFIED AS TO THE MANNER IN WHICH THE WORK FAILS TO COMPLY WITH APPLICABLE CODES, INCLUDING A CITATION OF THE SPECIFIC CODE PROVISION OR PROVISIONS THAT HAVE NOT BEEN MET.

IT SHALL BE THE DUTY OF THE PERMIT HOLDER TO ASCERTAIN THE RESULTS OF REQUIRED INSPECTIONS.

CONSTRUCTION WORK NOT IN COMPLIANCE WITH APPLICABLE CODES SHALL BE REQUIRED TO REMAIN EXPOSED UNTIL IT HAS BEEN BROUGHT INTO COMPLIANCE WITH THE CODES, RE-INSPECTED, AND FOUND SATISFACTORY AS COMPLETED.



**FLOOR PLAN - UNIT 1B5** CLIENT-PROVIDED IMAGE 1/4" = 1'-0"



IT TE IE 'T OF DESIGN PROFESSION 1. THESE PLANS HAVE SEEL PRE 'AREL IN ONFORMANCE WITH THE 2020 BUILDING CODE OF NEW

YORK STATE (... RI ATIONA BI LDING CODE 2018 WITH AMENDMENTS). THE BE TO FINE KNOWLEDGE AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN IF 'RM. NOE WITH THE ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE 2020

(STAMP AFFIXED AND SIGNED)

SHEET	DRAWING NAME	DATE	REVISION	REV. DATE
C-01	COVER SHEET	03.31.2025	FOR PRICING	05.16.2025
S-01	FLOOR PLANS	03.31.2025	FOR PRICING	05.16.2025
S-02	KITCHEN & BATH DETAIL	03.31.2025	FOR PRICING	05.16.2025
E-01	ELECTRICAL	03.31.2025	FOR PRICING	05.16.2025

PROPERTY ADDRESS:

WHITE PLAINS, NY 10605 (CITY OF WHITE PLAINS **BUILDING DEPARTMENT)** 

**CLIENT:** 

EMAIL: \*\*\*

03.31.2025 PRELIMINARY 04.02.2025 FOR PRICING 04.08.2025 **FOR REVIEW** 05.16.2025 FOR PERMIT

PROJECT NAME: KITCHEN RENOVATION

**DRAWING NAME: COVER SHEET** 

DRAWING NUMBER: C-01

DATE: 03.31.2025

SCALE:

**AS NOTED** 

NOTE:

THIS DRAWING IS VALID FOR **CONSTRUCTION IF (AND ONLY IF) A** PERMIT IS ISSUED, BASED ON THIS DRAWING, BY THE CITY OF WHITE PLAINS.

\*\* PERSONAL (CLIENT) INFORMATION WITHHELD

THIS DRAWING IS AS A SAMPLE ONLY

# **DEMOLITION:**

THE CONTRACTOR SHALL:
DEMOLISH AND REMOVE ALL ELEMENTS NOTED IN THE DRAWINGS FOR DEMOLITION, AND AS REQUIRED FOR THE COMPLETION OF ALL WORK SHOWN ON THESE DRAWINGS.

ALLOW NO DEBRIS TO ACCUMULATE; HAUL AWAY FROM SITE ALL DEBRIS AT CONTRACTOR'S EXPENSE; REMOVE ALL DEBRIS ON A REGULAR BASIS AND MAINTAIN JOBSITE IN A CLEAN AND TIDY CONDITION.

FULLY PROTECT ALL STRUCTURES, BUILDING ELEMENTS, EQUIPMENT, APPLIANCES AND FINISHES THAT ARE TO REMAIN FROM DAMAGE CAUSED BY ANY OF THE CONTRACTOR'S ACTIVITIES.

PROTECT ALL ADJACENT AREAS, AND ALL NEIGHBORING PROPERTY, FROM DAMAGE, INJURY AND DISCOMFORT CAUSED BY DUST.

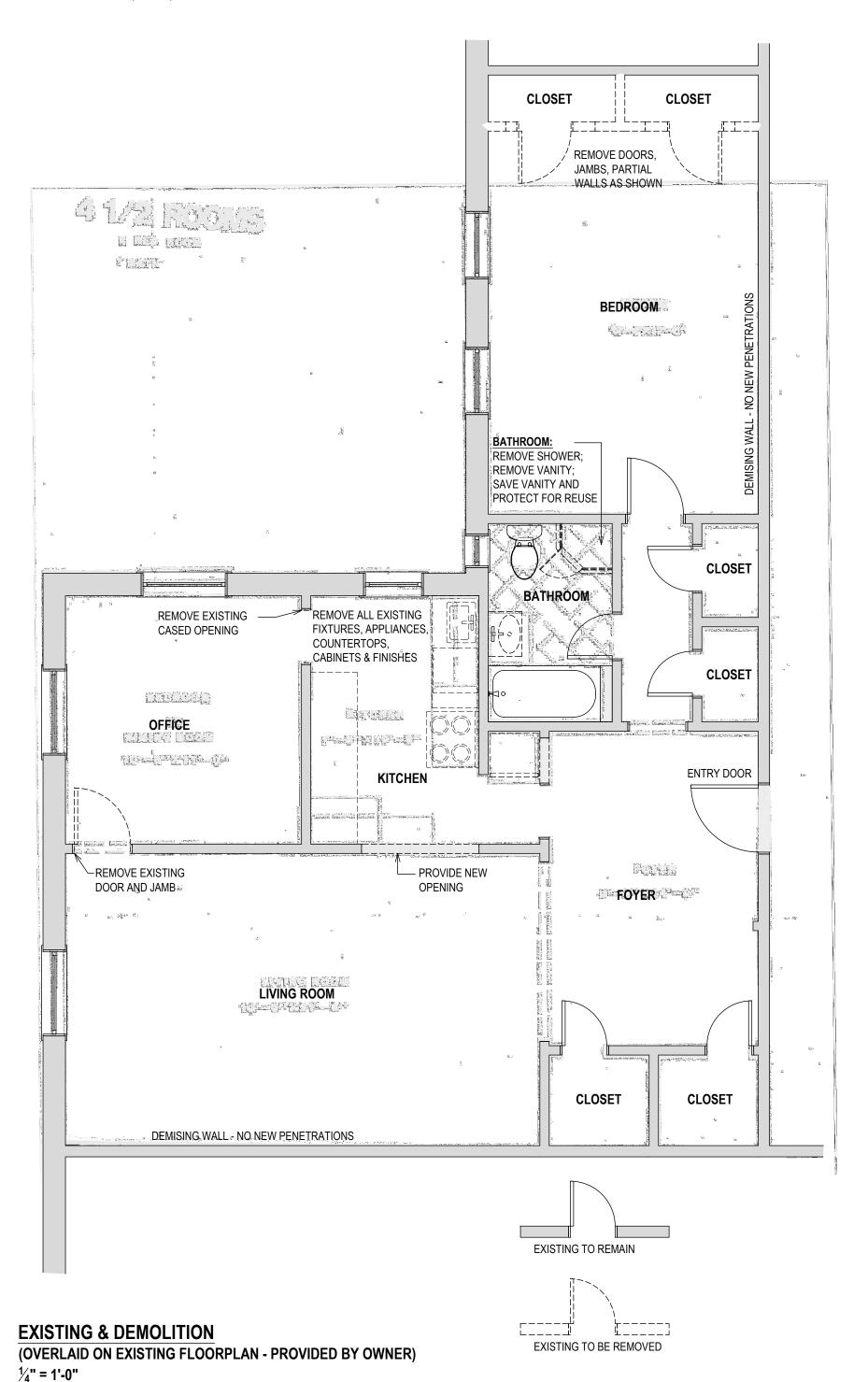
PROTECT ALL PUBLIC PROPERTIES AND PREMISES FROM DAMAGE AND PREVENT ANY ACCUMULATION OF DEBRIS, DUST OR RUBBISH IN ANY PUBLIC AREA.

ASSUME FULL RESPONSIBILITY FOR ANY DAMAGE CAUSED TO EXISTING ELEMENTS AND MAKE REPAIRS REQUIRED WITHOUT ADDITIONAL COST TO THE OWNER.

CONDUCT ALL DEMOLITION OPERATIONS IN SUCH A MANNER AS TO PREVENT UNAUTHORIZED ENTRY OF ANY PERSONS AT ANY TIME; POST APPROPRIATE SIGNAGE AS REQUIRED.

LOCATE ALL UTILITY AND DRAINAGE LINES PRIOR TO COMMENCEMENT OF DEMOLITION AND PROTECT ALL ACTIVE LINES AS REQUIRED. IDENTIFY CLEARLY ANY WORK THAT MAY RESULT IN THE INTERRUPTION OF ANY SERVICES WITHIN THE AREA OF WORK OR IN ANY ADJACENT SPACE OR PROPERTY AND COORDINATE SUCH INTERRUPTIONS WITH ALL INVOLVED PARTIES.

NOTIFY THE OWNER, UTILITY COMPANIES, FIRE DEPARTMENT, ALARM COMPANIES, ETC. OF ANY WORK AFFECTING THEIR SYSTEMS AS REQUIRED BY ALL APPLICABLE CODES, RULES, AND REGULATIONS.





Design - Permit Applications - Legando Code Compliance - Project Surfamenth Main Street | Port Chester (914) 774-9878 | www.proeng.nyc | vo

PROPERTY ADDRESS:

WHITE PLAINS, NY 10605 (CITY OF WHITE PLAINS BUILDING DEPARTMENT)

\*\*\*

CLIENT: \*\*\* \*\*\*

TEL: \*\*

EMAIL: \*\*\*

DATE: ISSUE:
03.31.2025 PRELIMINARY
04.02.2025 FOR PRICING
04.08.2025 FOR REVIEW
05.16.2025 FOR PERMIT

PROJECT NAME:
KITCHEN RENOVATION

DRAWING NAME: FLOORPLANS

DRAWING NUMBER: S-01

DATE: 03.31.2025

SCALE: AS NOTED

NOTE:

THIS DRAWING IS VALID FOR CONSTRUCTION IF (AND ONLY IF) A PERMIT IS ISSUED, BASED ON THIS DRAWING, BY THE CITY OF WHITE PLAINS.

# **DEMOLITION:**

DEMOLISH AND REMOVE ALL ELEMENTS NOTED IN THE DRAWINGS FOR DEMOLITION, AND AS REQUIRED FOR THE COMPLETION OF ALL WORK SHOWN ON THESE DRAWINGS.

ALLOW NO DEBRIS TO ACCUMULATE; HAUL AWAY FROM SITE ALL DEBRIS AT CONTRACTOR'S EXPENSE; REMOVE ALL DEBRIS ON A REGULAR BASIS AND MAINTAIN JOBSITE IN A CLEAN AND TIDY CONDITION.

FULLY PROTECT ALL STRUCTURES, BUILDING ELEMENTS, EQUIPMENT, APPLIANCES AND FINISHES THAT ARE TO REMAIN FROM DAMAGE CAUSED BY ANY OF THE CONTRACTOR'S ACTIVITIES.

PROTECT ALL ADJACENT AREAS, AND ALL NEIGHBORING PROPERTY, FROM DAMAGE, INJURY AND DISCOMFORT CAUSED BY DUST.

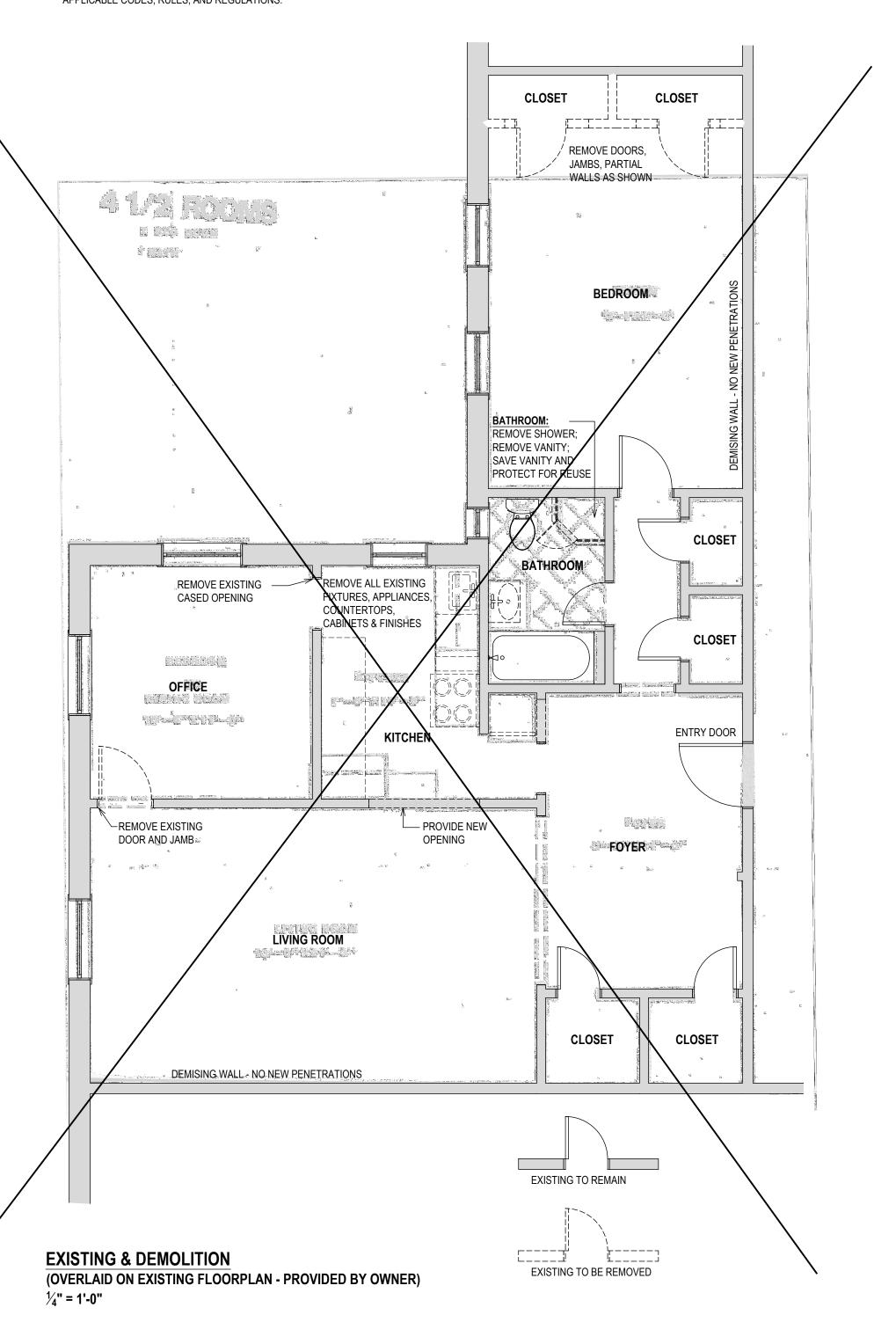
PROTECT ALL PUBLIC PROPERTIES AND PREMISES FROM DAMAGE AND PREVENT ANY ACCUMULATION OF DEBRIS, DUST OR RUBBISH IN ANY PUBLIC AREA.

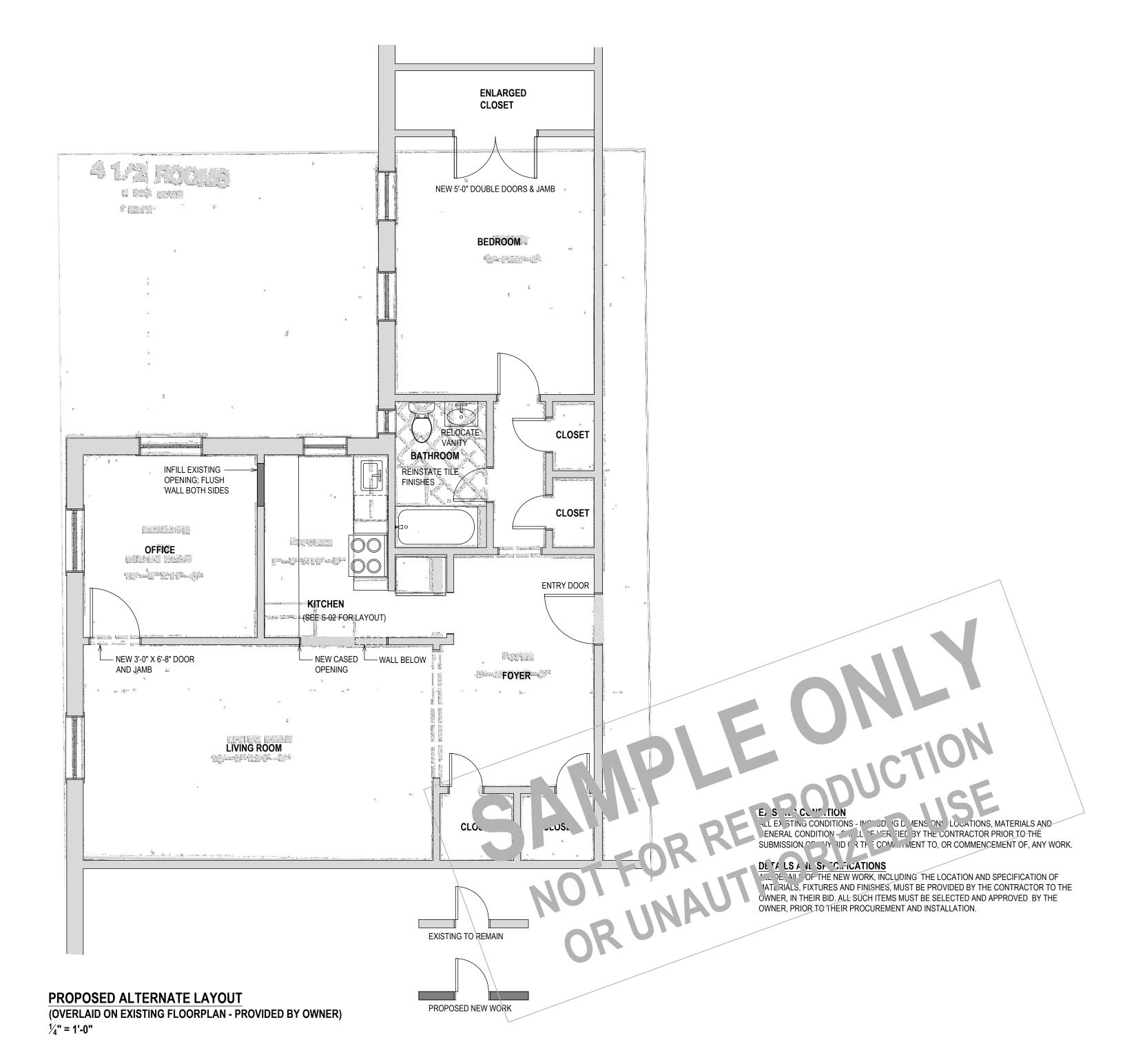
ASSUME FULL RESPONSIBILITY FOR ANY DAMAGE CAUSED TO EXISTING ELEMENTS AND MAKE REPAIRS REQUIRED WITHOUT ADDITIONAL COST TO THE

CONDUCT ALL DEMOLITION OPERATIONS IN SUCH A MANNER AS TO PREVENT UNAUTHORIZED ENTRY OF ANY PERSONS AT ANY TIME; POST APPROPRIATE

LOCATE ALL UTILITY AND DRAINAGE LINES PRIOR TO COMMENCEMENT OF DEMOLITION AND PROTECT ALL ACTIVE LINES AS REQUIRED. IDENTIFY CLEARLY ANY WORK THAT MAY RESULT IN THE INTERRUPTION OF ANY SERVICES WITHIN THE AREA OF WORK OR IN ANY ADJACENT SPACE OR PROPERTY AND COORDINATE SUCH INTERRUPTIONS WITH ALL INVOLVED PARTIES.

NOTIFY THE OWNER, UTILITY COMPANIES, FIRE DEPARTMENT, ALARM COMPANIES, ETC. OF ANY WORK AFFECTING THEIR SYSTEMS AS REQUIRED BY ALL APPLICABLE CODES, RULES, AND REGULATIONS.





PROPERTY ADDRESS:

WHITE PLAINS, NY 10605 (CITY OF WHITE PLAINS **BUILDING DEPARTMENT)** 

CLIENT:

TEL:

EMAIL: \*\*\*

DATE: 03.31.2025 PRELIMINARY 04.02.2025 FOR PRICING 04.08.2025 **FOR REVIEW** 05.16.2025 FOR PERMIT

PROJECT NAME: KITCHEN RENOVATION

DRAWING NAME: **ALTERNATE LAYOUT** 

**DRAWING NUMBER:** 

DATE: 03.31.2025

SCALE: **AS NOTED** 

NOTE:

THIS DRAWING IS VALID FOR CONSTRUCTION IF (AND ONLY IF) A PERMIT IS ISSUED, BASED ON THIS DRAWING, BY THE CITY OF WHITE PLAINS.

## CARBON MONOXIDE DETECTION:

PER SECTION 915 OF THE NOT APPLICABLE TO THESE DRAWINGS, CARBON MONOXIDE DETECTION SHALL BE INSTALLED IN ALL ROOMS, OCCUPIABLE SPACE, DWELLING UNITS, SLEEPING AREAS, AND SLEEPING UNITS THAT CONTAIN A FUEL-BURNING APPLIANCE.

- 1. IN SLEEPING AREAS AND SLEEPING UNITS WHERE A FUEL BURNING APPLIANCE IS LOCATED IN AN ATTACHED BATHROOM, UTILITY ROOM, CLOSET, OR SPACE, A CARBON MONOXIDE DETECTOR SHALL BE INSTALLED IN A CENTRAL OR OTHERWISE APPROVED LOCATION IN THE SLEEPING AREA OR SLEEPING UNIT.
- 2. IN DWELLING UNITS AND SLEEPING UNITS WHERE A FUEL BURNING APPLIANCE IS LOCATED IN A KITCHEN OR KITCHENETTE, A CARBON MONOXIDE DETECTOR SHALL BE INSTALLED OUTSIDE OF THE SLEEPING AREAS AND WITHIN 10 FEET OF THE ENTRANCE TO

CARBON MONOXIDE DETECTION SHALL BE INSTALLED OUTSIDE OF SLEEPING AREAS AND WITHIN 10 FEET OF THE ENTRANCE TO THE SLEEPING AREAS IN DWELLING UNITS AND SLEEPING UNITS THAT CONTAIN A FUEL-BURNING APPLIANCE.

## INTERCONNECTION OF CARBON MONOXIDE DETECTORS:

WHEN MORE THAN ONE CARBON MONOXIDE ALARM IS INSTALLED IN A DWELLING UNIT, SLEEPING UNIT, SLEEPING AREA, OCCUPIABLE SPACE, OR HVAC ZONE, ALL SUCH ALARMS SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTIVATION OF ONE ALARM OR DETECTOR SHALL ACTIVATE ALL CARBON MONOXIDE NOTIFICATION APPLIANCES THROUGHOUT THE INDIVIDUAL DWELLING UNIT, SLEEPING UNIT, SLEEPING AREA, OCCUPIABLE SPACE, OR HVAC ZONE.

CARBON MONOXIDE ALARMS POWERED BY A 10-YEAR BATTERY SHALL BE ALLOWED AND INTERCONNECTION OF ALARMS SHALL NOT BE REQUIRED IN WORK AREAS WHERE THE ALTERATION DOES NOT RESULT IN THE REMOVAL OR EXPOSURE OF INTERIOR WALL OR CEILING FINISHES THAT REVEAL THE STRUCTURE, UNLESS THERE IS AN ATTIC, CRAWL SPACE, BASEMENT, OR SIMILAR SPACE AVAILABLE THAT COULD PROVIDE ACCESS FOR POWER AND INTERCONNECTION WITHOUT THE REMOVAL OF SUCH INTERIOR FINISHES.

# SMOKE ALARMS AND HEAT DETECTION:

WHEN INTERIOR ALTERATIONS OCCUR, THE INDIVIDUAL DWELLING UNIT SHALL BE PROVIDED WITH SMOKE ALARMS LOCATED AS REQUIRED FOR NEW DWELLINGS;

SMOKE ALARMS AND HEAT DETECTION SHALL COMPLY WITH NFPA 72 AND SECTION R314 OF THE 2020 BUILDING CODE OF NEW YORK STATE (INTERNATIONAL BUILDING CODE 2018 WITH AMENDMENTS).

SMOKE ALARMS SHALL BE PROVIDED IN DWELLING UNITS; HEAT DETECTION SHALL BE PROVIDED IN NEW ATTACHED GARAGES.

## SMOKE ALARM LOCATIONS:

SMOKE ALARMS SHALL BE INSTALLED IN THE FOLLOWING LOCATIONS:

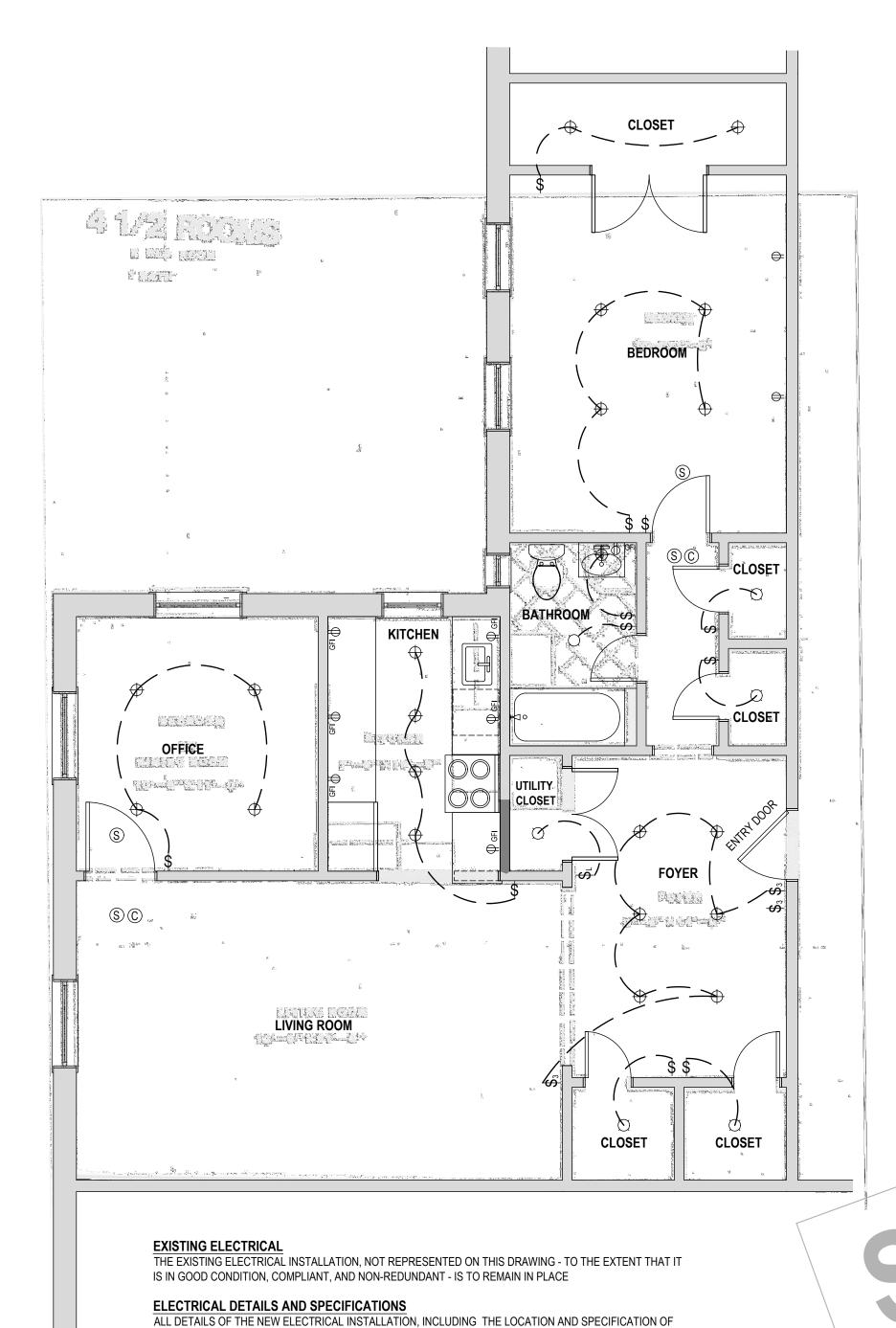
- 1. IN EACH SLEEPING ROOM.
- OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS. ON EACH ADDITIONAL STORY OF THE DWELLING, INCLUDING BASEMENTS AND HABITABLE ATTICS AND NOT INCLUDING CRAWL
- SPACES AND UNINHABITABLE ATTICS. IN DWELLINGS OR DWELLING UNITS WITH SPLIT LEVELS AND WITHOUT AN INTERVENING DOOR BETWEEN THE ADJACENT LEVELS, A SMOKE ALARM INSTALLED ON THE UPPER LEVEL SHALL SUFFICE FOR THE ADJACENT LOWER LEVEL PROVIDED THAT THE LOWER LEVEL IS LESS THAN ONE FULL STORY BELOW THE UPPER LEVEL.
- SMOKE ALARMS SHALL BE INSTALLED NOT LESS THAN 3 FEET HORIZONTALLY FROM THE DOOR OR OPENING OF A BATHROOM THAT CONTAINS A BATHTUB OR SHOWER UNLESS THIS WOULD PREVENT PLACEMENT OF A SMOKE ALARM REQUIRED BY THIS SECTION. SMOKE ALARM INSTALLATION EXCEPTIONS APPLY IN REGARD TO COOKING EQUIPMENT - SEE DRAWING, THIS PAGE.

# INTERCONNECTION OF SMOKE ALARMS:

WHERE MORE THAN ONE SMOKE ALARM IS REQUIRED TO BE INSTALLED WITHIN AN INDIVIDUAL DWELLING UNIT IN ACCORDANCE WITH SECTION R314.3, THE ALARM DEVICES SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTUATION OF ONE ALARM WILL ACTIVATE ALL OF THE ALARMS IN THE INDIVIDUAL DWELLING UNIT. PHYSICAL INTERCONNECTION OF SMOKE ALARMS SHALL NOT BE REQUIRED WHERE LISTED WIRELESS ALARMS ARE INSTALLED AND ALL ALARMS SOUND UPON ACTIVATION OF ONE ALARM.

SMOKE ALARMS IN EXISTING AREAS SHALL NOT BE REQUIRED TO BE INTERCONNECTED AND HARD WIRED WHERE INTERIOR WALL OR CEILING FINISHES ARE NOT REMOVED TO EXPOSE THE STRUCTURE. SMOKE ALARMS ARE NOT TO BE INSTALLED WITHIN 3 FEET OF A BATHROOM.

COMBINATION SMOKE AND CARBON MONOXIDE ALARMS SHALL BE PERMITTED TO BE USED IN LIEU OF SMOKE ALARMS.



SWITCHES, OUTLETS AND DEVICES, AND ALL FIXTURES, MUST BE PROVIDED BY THE CONTRACTOR TO THE

OWNER, AND BE SELECTED AND APPROVED BY THE OWNER, PRIOR TO PROCUREMENT AND INSTALLATION.

## **ELECTRICAL:**

- 1. ALL ELECTRICAL WORK IS TO BE PERFORMED BY AN ELECTRICAL CONTRACTOR LICENSED TO WORK IN THE CITY OF
- 2. ALL ELECTRICAL WORK, WIRING AND EQUIPMENT SHALL CONFORM TO THE NOT APPLICABLE TO THESE DRAWINGS AND ALL OTHER REGULATING AGENCIES.
- 3. THE ELECTRICAL CONTRACTOR SHALL SUPPLY ALL REQUIRED WIRING, DEVICES, CIRCUIT BREAKERS AND OTHER MATERIALS AS REQUIRE BY CODE.
- 4. UNLESS STIPULATED OTHERWISE, ALL LIGHT FIXTURES AND LAMPS TO BE SUPPLIED AND INSTALLED BY THE ELECTRICIAN; ALL NEW LIGHT FIXTURES TO BE LED TYPE.
- 5. SINGLE AND MULTIPLE-STATION SMOKE DETECTING ALARM DEVICES TO BE HARDWIRED AND INSTALLED TO CONFORM WITH THE BUILDING CODE AS FOLLOWS:
- 5.1. ON THE CEILING OR WALL OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF BEDROOMS. 5.2. IN EACH ROOM USED FOR SLEEPING PURPOSES.
- 6. CARBON MONOXIDE ALARMS AND CARBON MONOXIDE DETECTION SHALL BE INSTALLED IN NEW AND EXISTING BUILDINGS IN ACCORDANCE WITH SECTION 915 OF THE FIRE CODE OF THE STATE OF NEW YORK.
- 7. PROVIDE GFCI OUTLETS IN KITCHEN PER CODE.
- 8. PROVIDE DEDICATED APPLIANCE (REFRIGERATOR AND DISHWASHER) OUTLETS PER CODE AND PER MANUFACTURER'S INSTRUCTIONS.
- 9. PROVIDE ARC FAULT PROTECTED OUTLETS IN BEDROOM PER CODE.
- 10.PROVIDE UNDER-CABINET LIGHTING PER OWNER AND DESIGNER'S REQUIREMENTS.

## BATHROOM BRANCH CIRCUITS & GROUND FAULT INTERRUPTERS:

A MINIMUM OF ONE 20-AMPERE BRANCH CIRCUIT SHALL BE PROVIDED TO SUPPLY BATHROOM RECEPTACLE OUTLET(S). SUCH CIRCUITS SHALL HAVE NO OTHER OUTLETS.

WHERE THE 20-AMPERE CIRCUIT SUPPLIES A SINGLE BATHROOM, OUTLETS FOR OTHER EQUIPMENT WITHIN THE SAME BATHROOM SHALL BE PERMITTED TO BE SUPPLIED IN ACCORDANCE WITH SECTION E3702. [210.11(C)(3) EXCEPTION] AT LEAST ONE RECEPTACLE OUTLET SHALL BE INSTALLED IN BATHROOMS AND SUCH OUTLET SHALL BE LOCATED WITHIN 36" OF THE OUTSIDE EDGE OF EACH LAVATORY BASIN. THE RECEPTACLE OUTLET SHALL BE LOCATED ON A WALL OR PARTITION THAT IS ADJACENT TO THE LAVATORY BASIN LOCATION, LOCATED ON THE COUNTERTOP, OR INSTALLED ON THE SIDE OR FACE OF THE BASIN CABINET. THE RECEPTACLE SHALL BE LOCATED NOT MORE THAN 12" BELOW THE TOP OF THE BASIN OR BASIN COUNTERTOP.

125-VOLT, SINGLE-PHASE, 15- AND 20-AMPERE RECEPTACLES INSTALLED IN BATHROOMS SHALL HAVE GROUND-FAULT CIRCUIT-INTERRUPTER PROTECTION FOR PERSONNEL. [210.8(A)(1)]

## BATHTUB OR SHOWER STALL RECEPTACLES:

125-VOLT, SINGLE PHASE, 15- AND 20-AMPERE RECEPTACLES THAT ARE LOCATED WITHIN 6 FEET OF THE OUTSIDE EDGE OF A BATHTUB OR SHOWER STALL SHALL HAVE GROUND-FAULT CIRCUIT-INTERRUPTER PROTECTION FOR PERSONNEL.

# **CEILING (ELECTRICAL) PENETRATIONS:**

PENETRATIONS OF MEMBRANES THAT ARE PART OF A HORIZONTAL ASSEMBLY SHALL COMPLY WITH SECTION 714.5.1.1 OR 714.5.1.2. WHERE FLOOR/CEILING ASSEMBLIES ARE REQUIRED TO HAVE A FIRE-RESISTANCE RATING, RECESSED FIXTURES SHALL BE INSTALLED SUCH THAT THE REQUIRED FIRE RESISTANCE WILL NOT BE REDUCED.

CEILING MEMBRANE PENETRATIONS OF MAXIMUM 2-HOUR HORIZONTAL ASSEMBLIES BY STEEL ELECTRICAL BOXES THAT DO NOT EXCEED 16 SQUARE INCHES IN AREA, PROVIDED THAT THE AGGREGATE AREA OF SUCH PENETRATIONS DOES NO EXCEED 100 SQUARE INCHES IN ANY 100 SQUARE FEET OF CEILING AREA, AND THE ANNULAR SPACE BETWEEN THE CEILING MEMBRANE AND THE BOX DOES NOT EXCEED 1/8 INCH.

INSTALL NEW HARDWOOD FLOOR IN (PROPOSED) AREA FLUSH WITH EXISTING.

# **ELECTRICAL LEGEND**

- SINGLE POLE SWITCH
- LIGHTED SWITCH
- SWITCH 3-WAY OUTLET
- ⊕ GFI OUTLET\_
- SWITCHED (1/2) OUTLET

**BUILDING DEPARTMENT)** 

PROPERTY ADDRESS:

WHITE PLAINS, NY 10605

(CITY OF WHITE PLAINS

**CLIENT:** 

TEL:

EMAIL: \*\*\*

DATE: 03.31.2025 PRELIMINARY 04.02.2025 FOR PRICING 04.08.2025 **FOR REVIEW** 

05.16.2025 FOR PERMIT

PROJECT NAME: KITCHEN RENOVATION

**DRAWING NAME: ELECTRICAL** 

**DRAWING NUMBER:** E-01

**AS NOTED** 

DATE: 03.31.2025

SCALE:

NOTE:

THIS DRAWING IS VALID FOR **CONSTRUCTION IF (AND ONLY IF) A** PERMIT IS ISSUED, BASED ON THIS DRAWING, BY THE CITY OF WHITE PLAINS.

**ELECTRICAL** 1/<sub>4</sub>" = 1'-0"

THIS DRAWING IS AS A SAMPLE ONLY \*\* PERSONAL (CLIENT) INFORMATION WITHHELD

DO NOT SCALE DRAWINGS | THIS DRAWING IS SCALED TO PRINT ON AN ARCH D (24" X 36") SHEET