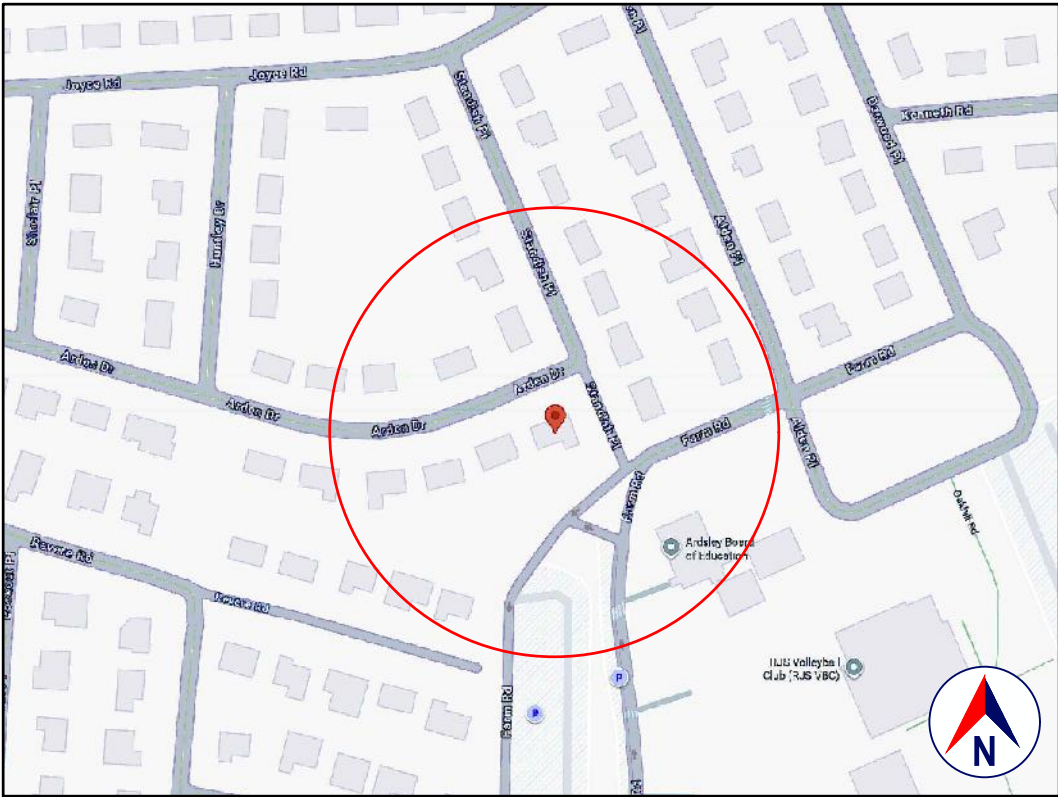
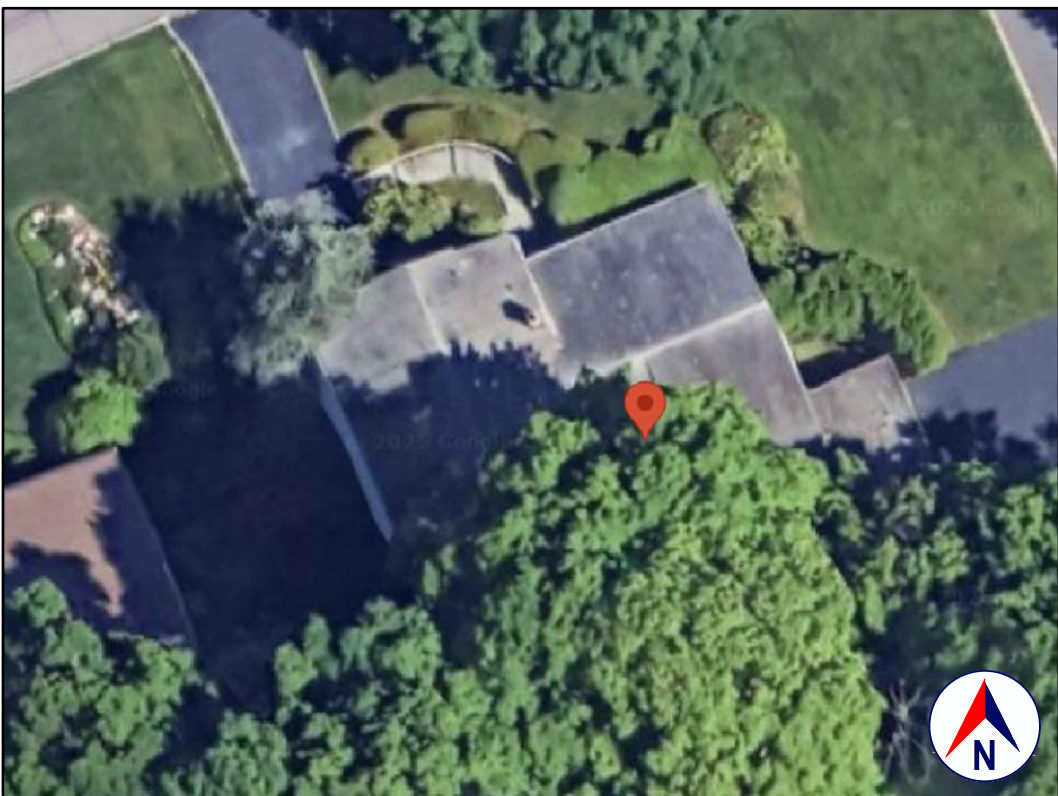


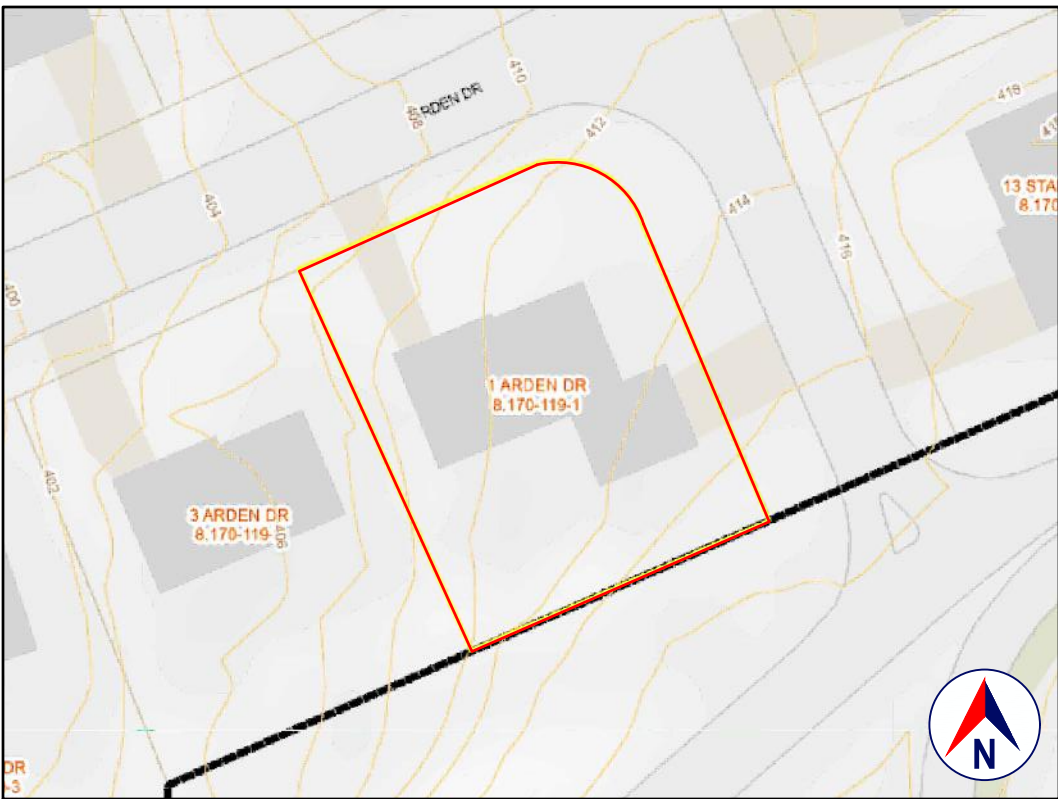


LOCATION
GOOGLE MAPS

***, HARTSDALE



SATELLITE VIEW
GOOGLE EARTH



TAX MAP AND TOPO
WESTCHESTER COUNTY GIS

S-B-L: ***



FRONT VIEW
GOOGLE STREET VIEW

1.0 GENERAL REQUIREMENTS:

1.1 PROJECT SCOPE:
KITCHEN AND (THREE) BATHROOMS RENOVATION.

1.2 DESIGN INTENT:
THE INVOLVEMENT OF OLIVER ENGINEERING IN THIS PROJECT IS: PROVIDE DESIGN AND 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:
ALL PROPOSED WORK IS INSIDE THE EXISTING BUILDING ENVELOPE.

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 CODE.

1.5 ZONING, OCCUPANCY AND USE:
YEAR BUILT: 1966 (PER ZILLOW)
ZONING: R-7.5 ONE-FAMILY RESIDENCE
OCCUPANCY CLASSIFICATION: RESIDENTIAL GROUP R-3*
EXISTING USE: SINGLE FAMILY
PROPOSED USE: SINGLE FAMILY (NO CHANGE)

* WHERE THE OCCUPANTS ARE PRIMARILY PERMANENT IN NATURE AND NOT CLASSIFIED AS OCCUPANCY GROUP R-1, R-2, R-4 OR I, INCLUDING BUILDINGS THAT DO NOT CONTAIN MORE THAN TWO DWELLING UNITS.

1.6 COMPLIANCE:
ALL WORK SHALL BE IN COMPLIANCE WITH THE FOLLOWINGS CODES:
• GENERAL: 2020 RESIDENTIAL CODE OF NEW YORK STATE (INTERNATIONAL RESIDENTIAL CODE 2018 WITH AMENDMENTS)
• EXISTING: EXISTING BUILDING CODE OF NEW YORK STATE (INTERNATIONAL EXISTING BUILDING CODE 2018 WITH AMENDMENTS)
• ENERGY: ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE 2020 (INTERNATIONAL ENERGY CONSERVATION CODE 2018)
• PLUMBING: PART VII - PLUMBING OF THE 2020 RESIDENTIAL CODE OF NEW YORK STATE (INTERNATIONAL RESIDENTIAL CODE 2018 WITH AMENDMENTS)
• ELECTRICAL: THE 2017 NATIONAL ELECTRICAL CODE (NFPA 70-2017)
• DRAINAGE: NOT APPLICABLE TO THESE DRAWINGS
• MAINTENANCE: NOT APPLICABLE TO THESE DRAWINGS
• MUNICIPAL: CHAPTER 100, BUILDING, FIRE AND PLUMBING OF THE CODE OF THE TOWN OF GREENBURGH
• 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 RESIDENTIAL 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 TOWN OF GREENBURGH.

THE DULY APPOINTED BUILDING OFFICIAL OF THE TOWN OF GREENBURGH 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 DESIGN CRITERIA:

2.1 DEAD LOAD:
PER 301.4, THE ACTUAL WEIGHTS OF MATERIALS AND CONSTRUCTION SHALL BE USED FOR DETERMINING DEAD LOAD; THE FOLLOWING APPROXIMATIONS (IN PSF) ARE USED FOR THIS PROJECT:
USE PSF
FRAMED WALL ASSEMBLY: 15
ROOF / CEILING ASSEMBLY: 20
FLOOR ASSEMBLY: 15
ALL OF THE LOADS LISTED MAY NOT APPLY TO THE CURRENT PROJECT.

2.2 LIVE LOAD:
UNIFORMLY DISTRIBUTED LIVE LOADS SHALL BE PER TABLE R301.5 AND AS FOLLOWS* (IN PSF):
USE PSF OTHER
UNINHABITABLE SPACE WITHOUT STORAGE: 10 (<24" H, 24" W)
UNINHABITABLE ATTICS W/LIMITED STORAGE: 20
HABITABLE ATTICS & ATTICS W/FIXED STAIRS: 30
EXTERIOR BALCONIES & DECKS: 40
FIRE ESCAPES: 40
GUARDS & HANDRAILS: 200 (CONCENTRATED)
GUARD IN-FILL COMPONENTS: 50 (HORIZONTAL)
PASSENGER VEHICLE GARAGE: 50 (82,000LB/20SI)
ROOMS OTHER THAN SLEEPING ROOMS: 40
SLEEPING ROOMS: 40
STAIRS: 40 (& 300LB/4SI)
ROOF, PER 301.6 (INC. SNOW): 30
*SOME OF THE LOADS LISTED ABOVE MAY BE HIGHER THAN THOSE REQUIRED PER CODE.
ALL OF THE LOADS LISTED MAY NOT APPLY TO THE CURRENT PROJECT.

2.3 WIND LOAD:
WIND LOADS SHALL BE BASED ON THE ULTIMATE DESIGN WIND SPEED LISTED IN TABLE 301.2(1) AND ADJUSTED FOR HEIGHT AND EXPOSURE)
120 MPH. WIND LOADS WILL BE ALLOWED FOR IN: THE DESIGN LOAD PERFORMANCE REQUIREMENTS FOR WALL COVERINGS, ROOF COVERINGS, WINDOWS, SKYLIGHTS AND DOORS.
COMPONENT AND CLADDING LOADS WILL BE PER TABLE R301.2(2)

2.4 ALLOWABLE LIVE LOAD DEFLECTION:
THE ALLOWABLE LIVE LOAD DEFLECTION OF ALL STRUCTURAL MEMBERS, SHALL BE PER TABLE R301.7 AND AS FOLLOWS:
STRUCTURAL MEMBER ALLOWABLE DEFLECTION
RAFTERS HAVING SLOPES GRATER THAN 3:12 WHIT FINISHED L/180
CEILING NOT ATTACHED TO RAFTERS H/180
INTERIOR WALLS AND PARTITIONS L/360
FLOORS L/360
CEILING WITH BRITTLE FINISHES (INCLUDING PLASTER AND STUCCO) L/360
CEILING WITH FLEXIBLE FINISHES (INCLUDING GYPSUM BOARD) L/240
ALL OTHER STRUCTURAL MEMBERS L/240
EXTERIOR WALLS-WIND LOAD WITH PLASTER OR STUCCO FINISHES L/360
EXTERIOR WALLS-WIND LOAD WITH OTHER BRITTLE FINISHES H/240
EXTERIOR WALLS-WIND LOADS WITH FLEXIBLE FINISHES H/120
LINTELS SUPPORTING MASONRY VENEER WALLS L/600

TABLE R301.2.1(1) CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA													
(WIND) EXPOSURE CATEGORY: B											CLIMATE ZONE: 4A		
GROUND SNOW LOAD	WIND DESIGN				SEISMIC DESIGN CATEGORY	SUBJECT TO DAMAGE FROM			WINTER DESIGN TEMP	ICE BARRIER UNDERLMT. REQUIRED	FLOOD HAZARDS	AIR FREEZING INDEX	MEAN ANNUAL TEMP
	WIND SPEED MPH	TOPOGRAPHIC EFFECTS	SPECIAL WIND REGION	WINDBORNE DEBRIS ZONE		WEATHERING	FROST LINE DEPTH	TERMITE					
30 PSF	115-120	NO	NO	NO	C	SEVERE	3'-6"	MOD/SEVERE	15	YES	MINIMAL	615	52.5*

(NY) TABLE N1102.1.2 (R402.1.3) INSULATION AND FENESTRATION REQUIREMENTS BY COMPONENT*										
CLIMATE ZONE	FENESTRATION U-FACTOR ^b	SKYLIGHT ^b U-FACTOR	GLAZED FENESTRATION SHGC ^{a,c}	CEILING R-VALUE	WOOD FRAMED WALL R-VALUE	MASS WALL R-VALUE ^d	FLOOR R-VALUE	BASEMENT ^d WALL R-VALUE	SLAB ^d R-VALUE & DEPTH	CRAWL SPACE ^e WALL R-VALUE
4	0.32	0.55	0.40	49	20 or 13 + 5"	8/13	19	10/13	10, 2 ft	10/13

See footnote references and exceptions in code

2.5 CLIMATIC AND GEOGRAPHIC CRITERIA:
CLIMATIC AND DESIGN CRITERIA FOR THE TOWN OF GREENBURGH ARE PER TABLE R301.2(1) ABOVE.

2.6 INSULATION & FENESTRATION CRITERIA:

THERMAL AND MOISTURE PROTECTION SHALL BE PROVIDED PER THE ARCHITECTURAL DRAWINGS AND SPECIFICATIONS AND THE CRITERIA DENOTED IN TABLE N1102.1.2 (R402.1.2) ABOVE.

2.7 THERMAL & MOISTURE PROTECTION:

ALL WORK IS TO COMPLY WITH CHAPTER 11 ENERGY EFFICIENCY (REFERRED TO HEREIN AS "THIS CHAPTER") OF THE 2020 RESIDENTIAL CODE OF NEW YORK STATE (INTERNATIONAL RESIDENTIAL CODE 2018 WITH AMENDMENTS) AND ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE 2020 (INTERNATIONAL ENERGY CONSERVATION CODE 2018).

ADDITIONS, ALTERATIONS AND REPAIRS:

NEW AND REPLACEMENT MATERIALS:
EXCEPT AS OTHERWISE REQUIRED OR PERMITTED BY THIS CODE, MATERIALS PERMITTED BY THE APPLICABLE CODE FOR NEW CONSTRUCTION SHALL BE USED. LIKE MATERIALS SHALL BE PERMITTED FOR REPAIRS, PROVIDED THAT HAZARDS TO LIFE, HEALTH OR PROPERTY ARE NOT CREATED. HAZARDOUS MATERIALS SHALL NOT BE USED WHERE THE CODE FOR NEW CONSTRUCTION WOULD NOT ALLOW THEIR USE IN BUILDINGS OF SIMILAR OCCUPANCY, PURPOSE AND LOCATION.

ALTERATIONS TO ANY BUILDING OR STRUCTURE SHALL COMPLY WITH THE REQUIREMENTS OF THE CODE FOR NEW CONSTRUCTION. ALTERATIONS SHALL BE SUCH THAT THE EXISTING BUILDING OR STRUCTURE IS NOT LESS CONFORMING WITH THE PROVISIONS OF THIS CHAPTER THAN THE EXISTING BUILDING OR STRUCTURE WAS PRIOR TO THE ALTERATION.

UNALTERED PORTIONS OF THE EXISTING BUILDING OR BUILDING SUPPLY SYSTEM SHALL NOT BE REQUIRED TO COMPLY WITH THIS CHAPTER.

EXISTING CEILING, WALL OR FLOOR CAVITIES EXPOSED DURING CONSTRUCTION SHALL NOT BE REQUIRED TO COMPLY WITH THE REQUIREMENTS FOR NEW CONSTRUCTION PROVIDED THAT THE ENERGY USE OF THE BUILDING IS NOT INCREASED AND THAT THESE CAVITIES ARE FILLED WITH INSULATION.

ROOFS WITHOUT INSULATION IN THE CAVITY AND WHERE THE SHEATHING OR INSULATION IS EXPOSED DURING RE-ROOFING SHALL NOT BE REQUIRED TO COMPLY WITH THE REQUIREMENTS FOR NEW CONSTRUCTION PROVIDED THAT THE ENERGY USE OF THE BUILDING IS NOT INCREASED AND THE ROOFS SHALL BE INSULATED EITHER ABOVE OR BELOW THE SHEATHING.

MOISTURE PROTECTION:

CLIMATE ZONE (WESTCHESTER COUNTY): ZONE 4A

WALL ASSEMBLIES IN THE BUILDING THERMAL ENVELOPE SHALL COMPLY WITH THE VAPOR RETARDER REQUIREMENTS OF SECTION R702.7 AND AS FOLLOWS:
INSTALL CLASS I OR CLASS II VAPOR RETARDER ON THE INTERIOR SIDE OF ALL EXPOSED AREAS OF EXTERIOR WALLS AND CEILINGS.

CLASS I: SHEET POLYETHYLENE, UNPERFORATED ALUMINUM FOIL.

CLASS II: KRAFT-FACED FIBERGLASS BATTS.

EXCEPTIONS:

- BASEMENT WALLS.
- BELOW-GRADE PORTION OF ANY WALL.
- CONSTRUCTION WHERE MOISTURE OR ITS FREEZING WILL NOT DAMAGE THE MATERIALS.

3.0 CONTRACTOR'S RESPONSIBILITIES:

THE CONTRACTOR SHALL:

- PROVIDE ALL LABOR, MATERIALS AND EQUIPMENT NECESSARY FOR A COMPLETE AND FINISHED JOB.
- 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 PROJECT.
- 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 BY THE LAW AND ISSUE CERTIFICATE(S) AS REQUIRED BY THE HOMEOWNER AND/OR THE AUTHORITY HAVING JURISDICTION.

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.

SEE SHEET S-03 FOR ADDITIONAL DEMOLITION AND ENVIRONMENTAL NOTES.

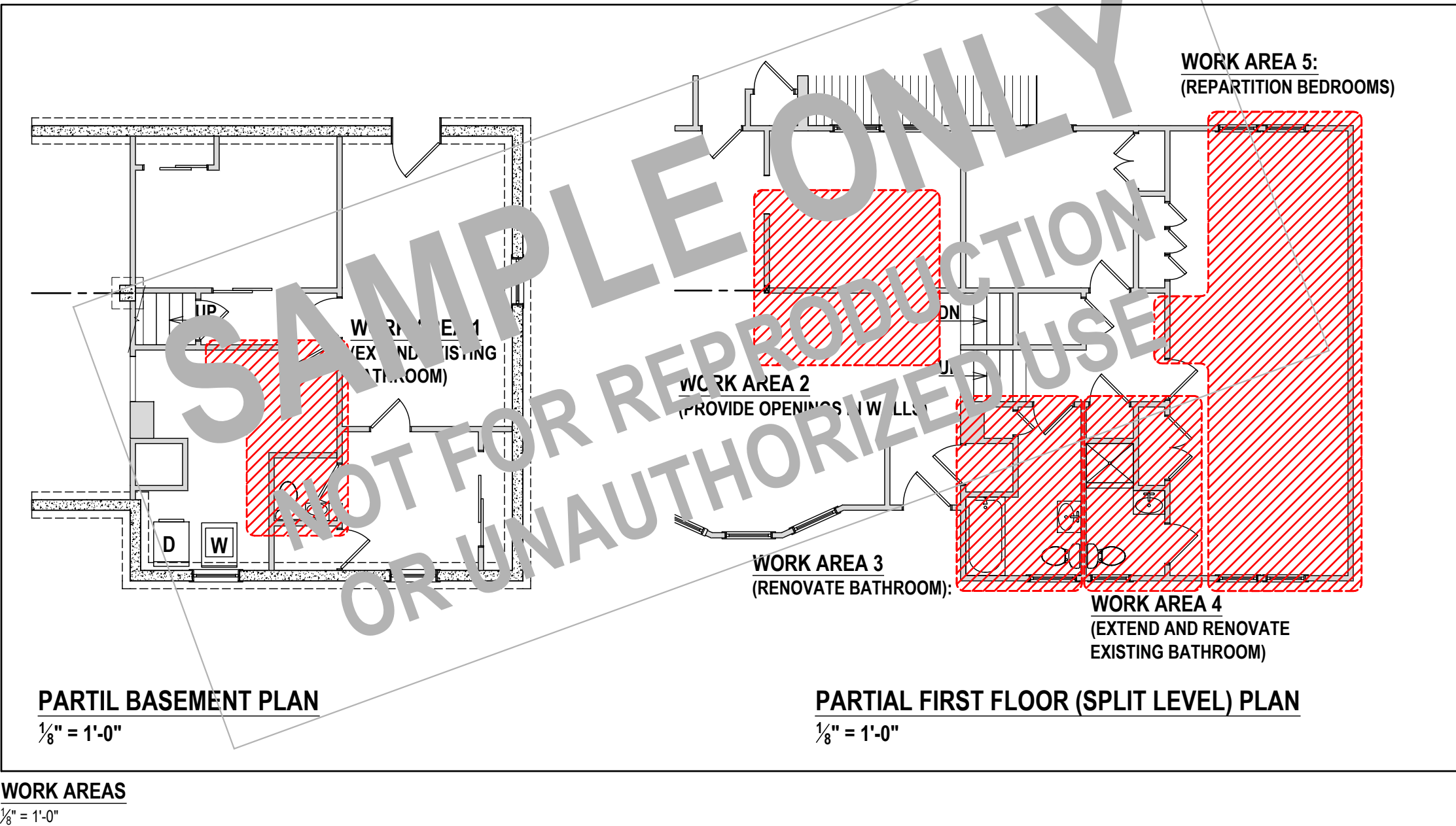
STATEMENT OF DESIGN PROFESSIONAL:

1. THESE PLANS HAVE BEEN PREPARED IN CONFORMANCE WITH THE 2020 RESIDENTIAL CODE OF NEW YORK STATE (INTERNATIONAL RESIDENTIAL CODE 2018 WITH AMENDMENTS).

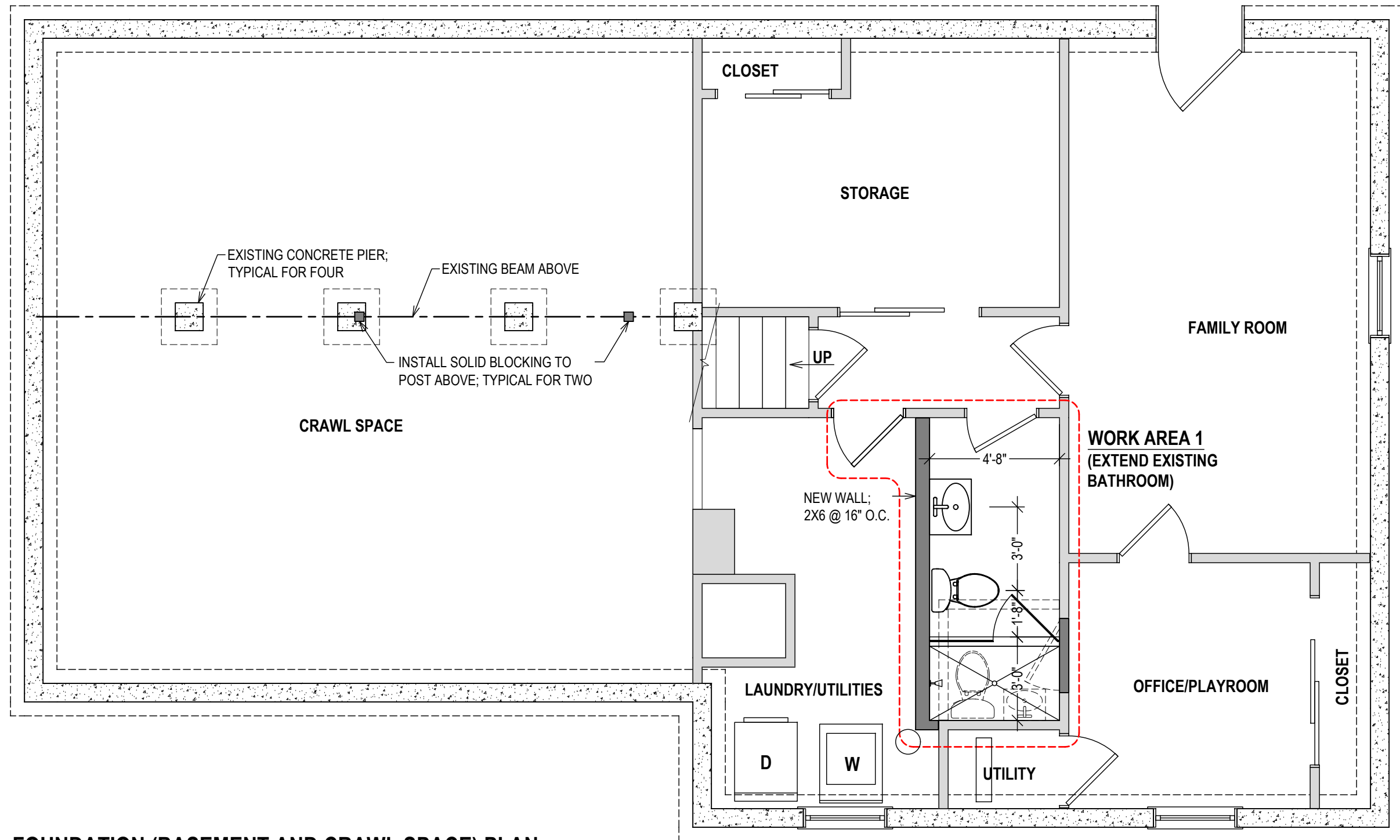
2. TO THE BEST OF MY KNOWLEDGE AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN CONFORMANCE WITH THE ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE 2020 (INTERNATIONAL ENERGY CONSERVATION CODE 2018).

VINCENT COAKLEY, P.E.
(STAMP AFFIXED AND SIGNED).

LIST OF DRAWINGS			
SHEET	DRAWING NAME	DATE	REVISION
C-01	COVER SHEET	08.28.2025	09.11.2025
S-01	LAYOUT	08.28.2025	09.11.2025
S-02	NOTES 1	08.28.2025	09.11.2025
S-03	NOTES 2	08.28.2025	09.11.2025



WORK AREAS
1/8" = 1'-0"



FOUNDATION (BASEMENT AND CRAWL SPACE) PLAN
1/4" = 1'-0"

WORK AREA 1
(EXTEND EXISTING BATHROOM):
INSTALL PROTECTION TO ALL EXISTING FINISHES THAT ARE TO REMAIN;
DEMOLISH FIXTURES, FLOOR AND WALL FINISHES, TRIM, AND FLOOR AND WALL COVERING;
PROVIDE TEMPORARY CAPS AT ALL OPEN DRAINS;
DEMOLISH FRAMING AS REQUIRED;
SEE SHEET C-01 FOR ADDITIONAL DEMOLITION NOTES AND REQUIREMENTS.

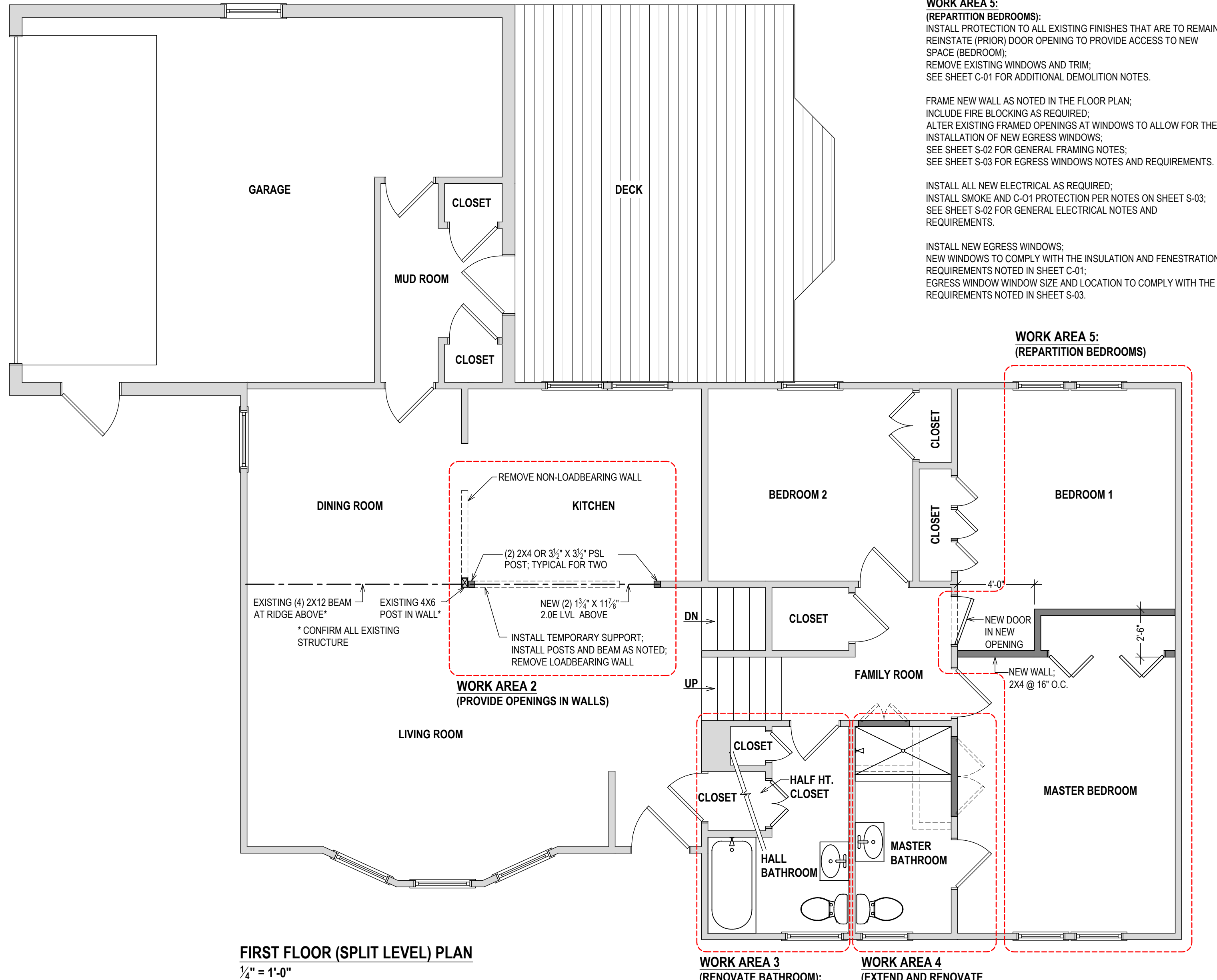
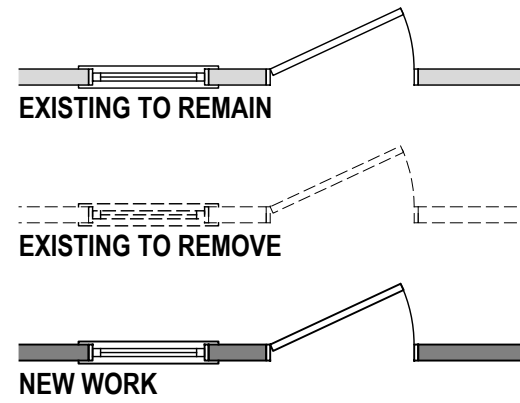
RELOCATE EXISTING PLUMBING FOR NEW FIXTURES AS REQUIRED;
INCLUDE NEW SHOWER PAN;
SEE SHEET S-02 FOR ADDITIONAL PLUMBING NOTES AND REQUIREMENTS.

FRAME NEW WALLS AS NOTED IN THE FLOOR PLAN ABOVE;
INCLUDE FIRE BLOCKING AS REQUIRED;
SEE SHEET S-02 FOR GENERAL FRAMING NOTES AND REQUIREMENTS.

INSTALL ALL NEW ELECTRICAL AS REQUIRED;
SEE SHEET S-02 FOR GENERAL ELECTRICAL NOTES AND REQUIREMENTS.

INSTALL NEW DRYWALL AND CEMENT PANEL;
INSTALL TILE AND STONE PER OWNER SPECIFICATION;
SEE GENERAL BATHROOM NOTES ON SHEET S-02 FOR FINISH REQUIREMENTS.

INSTALL NEW PLUMBING FIXTURES;
ALL NEW FIXTURES TO COMPLY WITH P2903.2 OF THE PLUMBING CODE;
(FOR MAXIMUM FLOW RATES, SEE SHEET S-02)



FIRST FLOOR (SPLIT LEVEL) PLAN
1/4" = 1'-0"

WORK AREA 2
(PROVIDE OPENINGS IN WALLS):
INSTALL PROTECTION TO ALL EXISTING FINISHES THAT ARE TO REMAIN;
DEMOLISH FRAMING AS REQUIRED;
SEE SHEET C-01 FOR ADDITIONAL DEMOLITION NOTES AND REQUIREMENTS.

INSTALL POSTS AND BEAM AS NOTED IN THE FLOOR PLAN;
INCLUDE FIRE BLOCKING AS REQUIRED;
SEE SHEET S-02 FOR GENERAL FRAMING NOTES AND REQUIREMENTS.

INSTALL ALL NEW ELECTRICAL AS REQUIRED;
SEE SHEET S-02 FOR GENERAL ELECTRICAL NOTES AND REQUIREMENTS.

WORK AREA 3
(RENOVATE BATHROOM):
INSTALL PROTECTION TO ALL EXISTING FINISHES THAT ARE TO REMAIN;
DEMOLISH FIXTURES, FLOOR AND WALL FINISHES, TRIM, AND FLOOR AND WALL COVERING;
PROVIDE TEMPORARY CAPS AT ALL OPEN DRAINS;

EXISTING PLUMBING FIXTURE LOCATIONS ARE TO REMAIN;
SEE SHEET S-02 FOR PLUMBING NOTES AND REQUIREMENTS.

INSTALL ALL NEW ELECTRICAL AS REQUIRED;
SEE SHEET S-02 FOR GENERAL NOTES AND REQUIREMENTS.

INSTALL NEW DRYWALL AND CEMENT PANEL;
INSTALL TILE AND STONE PER OWNER SPECIFICATION;
SEE GENERAL BATHROOM NOTES ON SHEET S-02 FOR FINISH REQUIREMENTS.

INSTALL NEW PLUMBING FIXTURES;
ALL NEW FIXTURES TO COMPLY WITH P2903.2 OF THE PLUMBING CODE;
SEE TABLE ON SHEET S-02.

WORK AREA 4
(EXTEND AND RENOVATE EXISTING BATHROOM):
INSTALL PROTECTION TO ALL EXISTING FINISHES THAT ARE TO REMAIN;
DEMOLISH FIXTURES, FLOOR AND WALL FINISHES, TRIM, AND FLOOR AND WALL COVERING;
PROVIDE TEMPORARY CAPS AT ALL OPEN DRAINS;
DEMOLISH FRAMING AS REQUIRED;
SEE SHEET C-01 FOR ADDITIONAL DEMOLITION NOTES.

RELOCATE EXISTING PLUMBING FOR NEW FIXTURES AS REQUIRED;
INCLUDE NEW SHOWER PAN;
SEE SHEET S-02 FOR PLUMBING NOTES AND REQUIREMENTS.

FRAME NEW WALLS AS NOTED IN THE FLOOR PLAN ABOVE;
INCLUDE FIRE BLOCKING AS REQUIRED;
SEE SHEET S-02 FOR GENERAL FRAMING NOTES.

INSTALL ALL NEW ELECTRICAL AS REQUIRED;
SEE SHEET S-02 FOR GENERAL ELECTRICAL NOTES AND REQUIREMENTS.

INSTALL NEW DRYWALL AND CEMENT PANEL;
INSTALL TILE AND STONE PER OWNER SPECIFICATION;
SEE GENERAL BATHROOM NOTES ON SHEET S-02 FOR FINISH REQUIREMENTS.

INSTALL NEW PLUMBING FIXTURES;
ALL NEW FIXTURES TO COMPLY WITH P2903.2 OF THE PLUMBING CODE;
SEE TABLE ON SHEET S-02.

WORK AREA 5:
(REPARTITION BEDROOMS):
INSTALL PROTECTION TO ALL EXISTING FINISHES THAT ARE TO REMAIN;
REINSTATE (PRIOR) DOOR OPENING TO PROVIDE ACCESS TO NEW SPACE (BEDROOM);
REMOVE EXISTING WINDOWS AND TRIM;
SEE SHEET C-01 FOR ADDITIONAL DEMOLITION NOTES.

FRAME NEW WALL AS NOTED IN THE FLOOR PLAN;
INCLUDE FIRE BLOCKING AS REQUIRED;
ALTER EXISTING FRAMED OPENINGS AT WINDOWS TO ALLOW FOR THE INSTALLATION OF NEW EGRESS WINDOWS;
SEE SHEET S-02 FOR GENERAL FRAMING NOTES;
SEE SHEET S-03 FOR EGRESS WINDOWS NOTES AND REQUIREMENTS.

INSTALL ALL NEW ELECTRICAL AS REQUIRED;
INSTALL SMOKE AND C-01 PROTECTION PER NOTES ON SHEET S-03;
SEE SHEET S-02 FOR GENERAL ELECTRICAL NOTES AND REQUIREMENTS.

INSTALL NEW EGRESS WINDOWS;
NEW WINDOWS TO COMPLY WITH THE INSULATION AND FENESTRATION REQUIREMENTS NOTED IN SHEET C-01;
EGRESS WINDOW WINDOW SIZE AND LOCATION TO COMPLY WITH THE REQUIREMENTS NOTED IN SHEET S-03.

PROPERTY ADDRESS:

HARTSDALE, NY 10530
(TOWN OF GREENBURGH
BUILDING DEPARTMENT)

S-B-L:

CLIENT:
*** ***

TEL: ***
EMAIL: ***

DATE: 08.28.2025
09.09.2025
09.11.2025

ISSUE: PRELIMINARY
FOR REVIEW
FOR PERMIT

PROJECT NAME:
FLOOR PLAN ALTERATION

DRAWING NAME:
LAYOUT

DRAWING NUMBER:
S-01

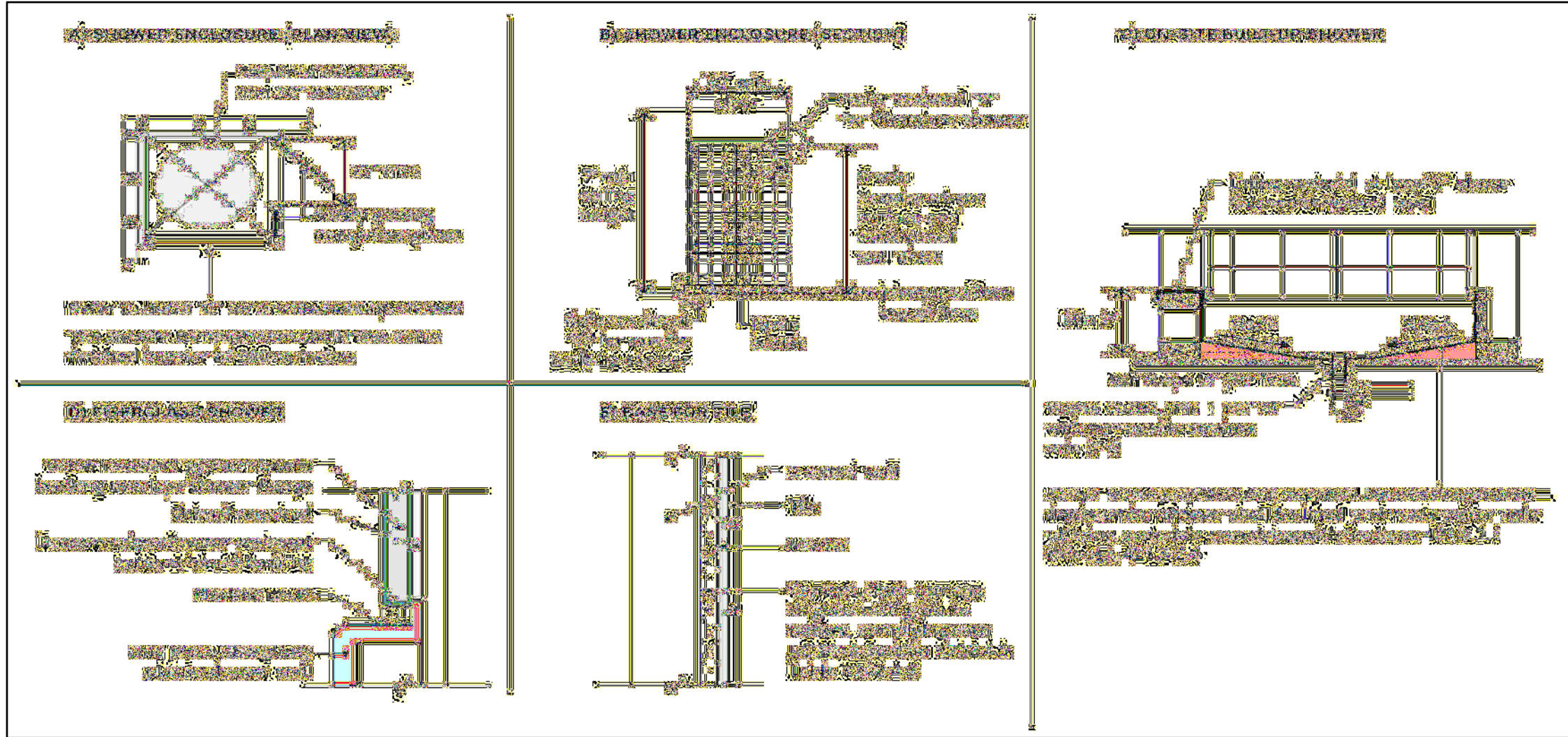
DATE:
08.28.2025

SCALE:
AS NOTED

NOTE:
THIS DRAWING IS VALID FOR
CONSTRUCTION IF (AND ONLY IF) A
PERMIT IS ISSUED, BASED ON THIS
DRAWING, BY THE TOWN OF
GREENBURGH.

BATHROOM

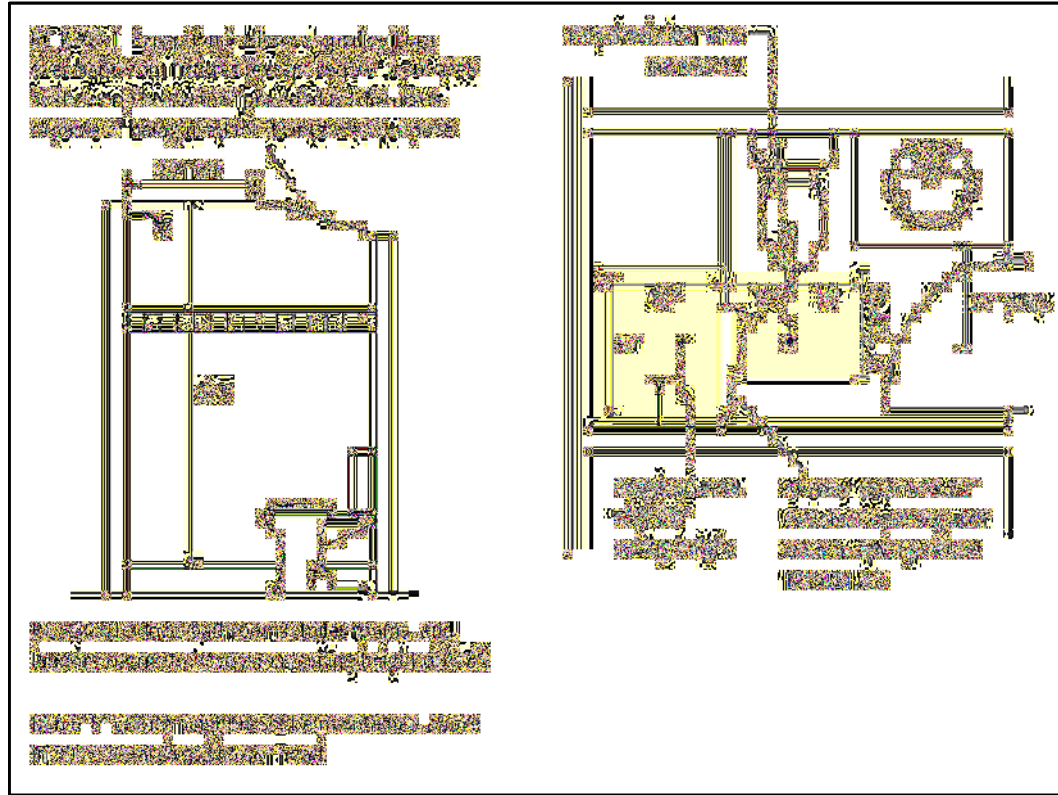
1. BATHTUB & SHOWER SPACES:



BATHTUB AND SHOWER FLOORS AND WALLS ABOVE BATHTUBS WITH INSTALLED SHOWER HEADS AND IN SHOWER COMPARTMENTS SHALL BE FINISHED WITH A NONABSORBENT SURFACE. SUCH WALL SURFACES SHALL EXTEND TO A HEIGHT OF NOT LESS THAN 6 FEET ABOVE THE FLOOR.

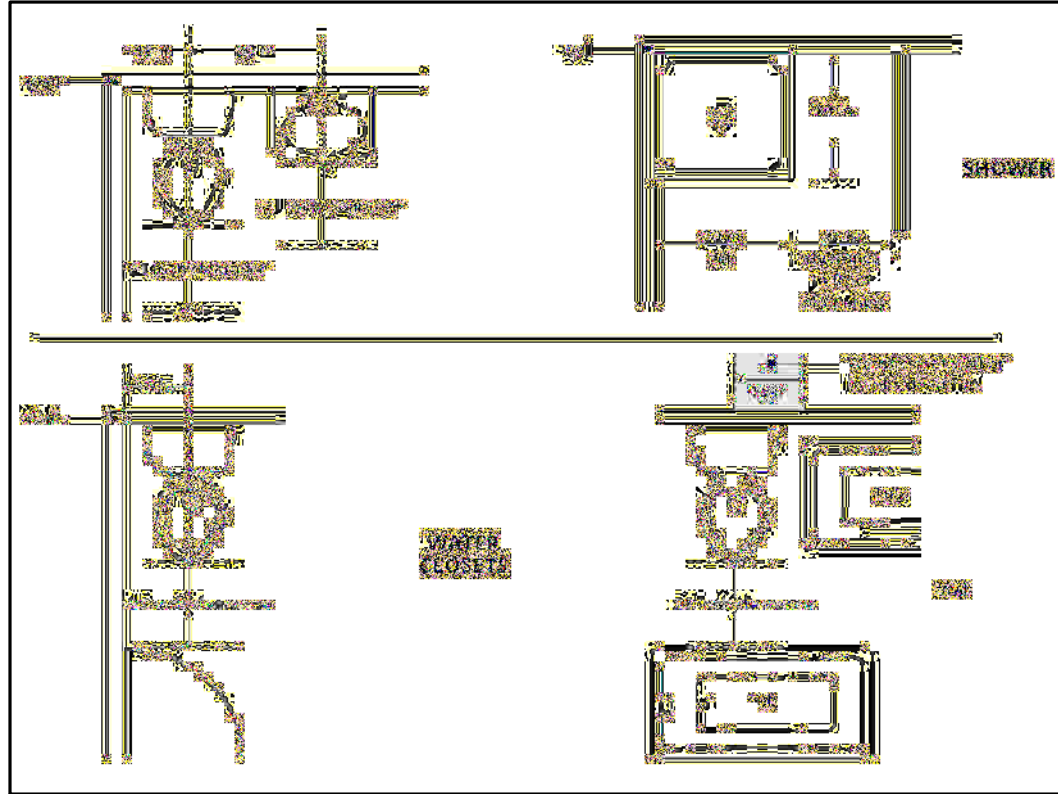
TYPICAL BATHROOM DETAILS
ALL CONFIGURATIONS MAY NOT APPLY

2. PLUMBING FIXTURE CLEARANCES:



FIXTURE CLEARANCES (SECTION 405 OF THE PLUMBING CODE):
FIXTURE CLEARANCES SHOWN APPLY TO NON-ACCESSIBLE / ADA CONDITIONS. VERIFY WITH MULTIFAMILY HOUSING OR ACCESSIBLE FIXTURE CLEARANCE REQUIREMENTS WHEN FIXTURES ARE REQUIRED TO BE ACCESSIBLE.

WATER CLOSETS, URINALS, LAVATORIES AND BIDETS:
A WATER CLOSET, URINAL, LAVATORY OR BIDET SHALL NOT BE SET CLOSER THAN 15 INCHES FROM ITS CENTER TO ANY SIDE WALL, PARTITION, VANITY OR OTHER OBSTRUCTION. WHERE PARTITIONS OR OTHER OBSTRUCTIONS DO NOT SEPARATE ADJACENT WATER CLOSETS, URINALS, OR BIDETS, THE FIXTURES SHALL NOT BE SET CLOSER THAN 30 INCHES CENTER TO CENTER BETWEEN ADJACENT FIXTURES OR ADJACENT WATER CLOSETS, URINALS, OR BIDETS. THERE SHALL BE NOT LESS THAN A 21-INCH CLEARANCE IN FRONT OF A WATER CLOSET, URINAL, LAVATORY OR BIDET TO ANY WALL, FIXTURE OR DOOR. WATER CLOSET COMPARTMENTS SHALL BE NOT LESS THAN 30 INCHES IN WIDTH AND NOT LESS THAN 60 INCHES IN DEPTH FOR FLOOR-MOUNTED WATER CLOSETS AND NOT LESS THAN 30 INCHES IN WIDTH AND 56 INCHES IN DEPTH FOR WALL-HUNG WATER CLOSETS.



PLUMBING FIXTURE CLEARANCES:
PLUMBING FIXTURES REQUIRE MINIMUM AREAS IN FRONT TO PROVIDE SAFE USABILITY AND MAINTENANCE OF THE FIXTURE. SOME JURISDICTIONS MAY REQUIRE COMPLIANCE WITH PLUMBING CODES, WHICH MAY BE MORE STRINGENT THAN SHOWN IN THIS DIAGRAM. THESE CLEARANCES SHOULD NOT BE CONFUSED WITH THE CLEARANCES REQUIRED FOR DISABLED ACCESS. THE LOCATION OF PIPING, FIXTURES OR EQUIPMENT SHALL NOT INTERFERE WITH THE OPERATION OF WINDOWS OR DOORS.

FIXTURE INSTALLATION:
FLOOR-OUTLET OR FLOOR-MOUNTED FIXTURES SHALL BE SECURED TO THE DRAINAGE CONNECTION AND TO THE FLOOR, WHERE SO DESIGNED, BY SCREWS, BOLTS, WASHERS, NUTS AND SIMILAR FASTENERS OF COPPER, COPPER ALLOY OR OTHER CORROSION RESISTANT MATERIAL. WALL-HUNG FIXTURES SHALL BE RIGIDLY SUPPORTED SO THAT STRAIN IS NOT TRANSMITTED TO THE PLUMBING SYSTEM. WHERE FIXTURES COME IN CONTACT WITH WALLS AND FLOORS, THE CONTACT AREA SHALL BE WATERTIGHT.

3. WALL COVERINGS:

WATER-RESISTANT GYPSUM BACKING BOARD (R702.3.7):
GYPSUM BOARD USED AS THE BASE OR BACKER FOR ADHESIVE APPLICATION OF CERAMIC TILE OR OTHER REQUIRED NONABSORBENT FINISH MATERIAL SHALL CONFORM TO ASTM C1178, C1278 OR C1396.

USE OF WATER-RESISTANT GYPSUM BACKING BOARD SHALL BE PERMITTED ON CEILINGS. WATER-RESISTANT GYPSUM BOARD SHALL NOT BE INSTALLED OVER A CLASS 1 (OR I) VAPOR RETARDER IN A SHOWER OR TUB COMPARTMENT. CUT OR EXPOSED EDGES, INCLUDING THOSE AT WALL INTERSECTIONS, SHALL BE SEALED AS RECOMMENDED BY THE MANUFACTURER.

LIMITATIONS: WATER-RESISTANT GYPSUM BACKING BOARD SHALL NOT BE USED WHERE THERE WILL BE DIRECT EXPOSURE TO WATER, OR IN AREAS SUBJECT TO CONTINUOUS HIGH HUMIDITY.

BACKER BOARDS FOR CERAMIC TILE (R702.4.2):
MATERIALS USED AS BACKERS FOR WALL TILE IN TUB AND SHOWER AREAS AND WALL PANELS IN SHOWER AREAS SHALL BE OF MATERIALS LISTED BELOW (PER TABLE R702.4.2) AND INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.

MATERIAL	STANDARD
GLASS MATT GYPSUM BACKING PANEL	ASTM C1178
FIBER-REINFORCED GYPSUM PANELS	ASTM C1278
NONASBESTOS FIBER-CEMENT BACKER BOARD	ASTM C1288 OR ISO 8336, CATEGORY C
NONASBESTOS FIBER MATT-REINFORCED CEMENTITIOUS BACKER UNITS	ASTM C1325

4. LIGHT AND VENTILATION

BATHROOMS
BATHROOMS, WATER CLOSET COMPARTMENTS AND OTHER SIMILAR ROOMS SHALL BE PROVIDED WITH AGGREGATE GLAZING AREA IN WINDOWS OF NOT LESS THAN 3 SQUARE FEET, ONE-HALF OF WHICH SHALL BE OPENABLE.

EXCEPTION:
THE GLAZED AREAS SHALL NOT BE REQUIRED WHERE ARTIFICIAL LIGHT AND A LOCAL EXHAUST SYSTEM ARE PROVIDED; MINIMUM LOCAL EXHAUST RATES SHALL BE DETERMINED IN ACCORDANCE WITH SECTION M1505. EXHAUST AIR FROM THE SPACE SHALL BE EXHAUSTED DIRECTLY TO THE OUTDOORS.

MECHANICAL VENTILATION (M1505):
EXHAUST AIR FROM BATHROOMS AND TOILET ROOMS SHALL NOT BE RECIRCULATED WITHIN A RESIDENCE OR CIRCULATED TO ANOTHER DWELLING UNIT AND SHALL BE EXHAUSTED DIRECTLY TO THE OUTDOORS.

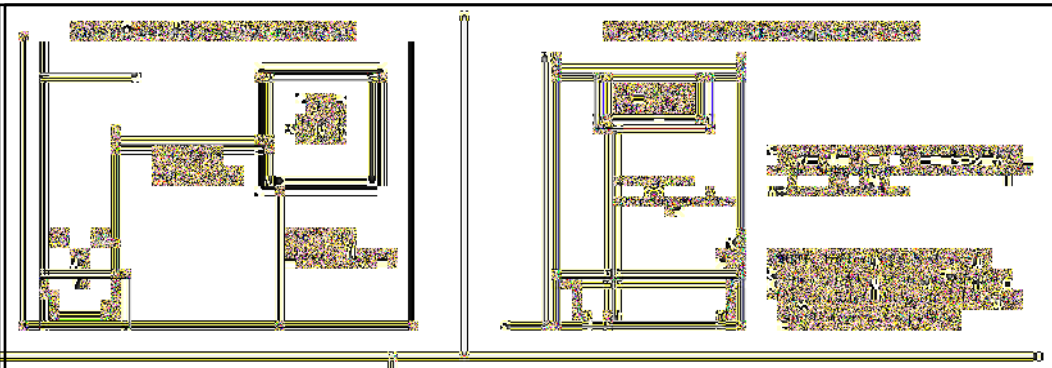
EXHAUST AIR FROM BATHROOMS, TOILET ROOMS AND KITCHENS SHALL NOT DISCHARGE INTO AN ATTIC, CRAWL SPACE OR OTHER AREAS INSIDE THE BUILDING. EXHAUST EQUIPMENT SERVING SINGLE DWELLING UNITS SHALL BE LISTED AND LABELED AS PROVIDING THE MINIMUM REQUIRED AIRFLOW IN ACCORDANCE WITH ANSI/AMCA 210-ANSI/ASHRAE 51.

LOCAL EXHAUST SYSTEMS SHALL BE DESIGNED TO HAVE THE CAPACITY TO EXHAUST THE MINIMUM AIRFLOW RATE DETERMINED AS FOLLOWS:
BATHROOMS-TOILET ROOMS MECHANICAL EXHAUST CAPACITY OF 50 CFM INTERMITTENT, OR 20 CFM CONTINUOUS

5. SAFETY GLAZING:

GLAZING AND WET SURFACES (R308.4.3):
GLAZING IN WALLS, ENCLOSURES OR FENCES CONTAINING OR FACING HOT TUBS, SPAS, WHIRLPOOLS, SAUNAS, STEAM ROOMS, BATHTUBS, SHOWERS AND INDOOR OR OUTDOOR SWIMMING POOLS WHERE THE BOTTOM EXPOSED EDGE OF THE GLAZING IS LESS THAN 60 INCHES MEASURED VERTICALLY ABOVE ANY STANDING OR WALKING SURFACE SHALL BE CONSIDERED TO BE A HAZARDOUS LOCATION. THIS SHALL APPLY TO SINGLE GLAZING AND ALL PANES IN MULTIPLE GLAZING.

EXCEPTION: GLAZING THAT IS MORE THAN 60 INCHES, MEASURED HORIZONTALLY AND IN A STRAIGHT LINE, FROM THE WATER'S EDGE OF A BATHTUB, HOT TUB, SPA, WHIRLPOOL OR SWIMMING POOL.



IDENTIFICATION OF SAFETY GLAZING (R308.1):
EXCEPT AS INDICATED IN SECTION R308.1.1 EACH PANE OF GLAZING INSTALLED IN HAZARDOUS LOCATIONS AS DEFINED IN SECTION R308.4 SHALL BE PROVIDED WITH A MANUFACTURER'S DESIGNATION SPECIFYING WHO APPLIED THE DESIGNATION, THE TYPE OF GLASS AND THE SAFETY GLAZING STANDARD WITH WHICH IT COMPLIES, AND THAT IS VISIBLE IN THE FINAL INSTALLATION. THE DESIGNATION SHALL BE ACID ETCHED, SANDBLASTED, CERAMIC-FIRED, LASER ETCHED, EMBOSSED, OR BE OF A TYPE THAT ONCE APPLIED CANNOT BE REMOVED WITHOUT BEING DESTROYED. A LABEL SHALL BE PERMITTED IN LIEU OF THE MANUFACTURER'S DESIGNATION.

EXCEPTIONS: FOR OTHER THAN TEMPERED GLASS, MANUFACTURER'S DESIGNATIONS ARE NOT REQUIRED PROVIDED THAT THE BUILDING OFFICIAL APPROVES THE USE OF A CERTIFICATE, AFFIDAVIT OR OTHER EVIDENCE CONFIRMING COMPLIANCE WITH THIS CODE.

ELECTRICAL:

- ALL ELECTRICAL WORK IS TO BE PERFORMED BY AN ELECTRICAL CONTRACTOR LICENSED TO WORK IN THE TOWN OF GREENBURGH.
- ALL ELECTRICAL WORK, WIRING AND EQUIPMENT SHALL CONFORM TO THE THE 2017 NATIONAL ELECTRICAL CODE (NFPA 70-2017) AND ALL OTHER REGULATING AGENCIES.
- THE ELECTRICAL CONTRACTOR SHALL SUPPLY ALL REQUIRED WIRING, DEVICES, CIRCUIT BREAKERS AND OTHER MATERIALS AS REQUIRE BY CODE.
- UNLESS STIPULATED OTHERWISE, ALL LIGHT FIXTURES AND LAMPS TO BE SUPPLIED AND INSTALLED BY THE ELECTRICIAN; ALL NEW LIGHT FIXTURES TO BE LED TYPE.
- SINGLE AND MULTIPLE-STATION SMOKE DETECTING ALARM DEVICES TO BE HARDWIRED AND INSTALLED TO CONFORM WITH THE BUILDING CODE AS FOLLOWS:
 - ON THE CEILING OR WALL OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF BEDROOMS.
 - IN EACH ROOM USED FOR SLEEPING PURPOSES.
- 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.
- PROVIDE GFCI OUTLETS IN KITCHEN PER CODE.
- PROVIDE DEDICATED APPLIANCE (REFRIGERATOR AND DISHWASHER) OUTLETS PER CODE AND PER MANUFACTURER'S INSTRUCTIONS.
- PROVIDE ARC FAULT PROTECTED OUTLETS IN BEDROOM PER CODE.
- 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.

EXCEPTION:
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 RECEPTABLES INSTALLED IN BATHROOMS SHALL HAVE GROUND-FAULT CIRCUIT-INTERRUPTER PROTECTION FOR PERSONNEL. [210.8(A)(1)]

BATHTUB OR SHOWER STALL RECEPTABLES:
125-VOLT, SINGLE PHASE, 15- AND 20-AMPERE RECEPTABLES 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. [210.8(A)(8)]

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.

EXCEPTIONS:
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 NOT 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".

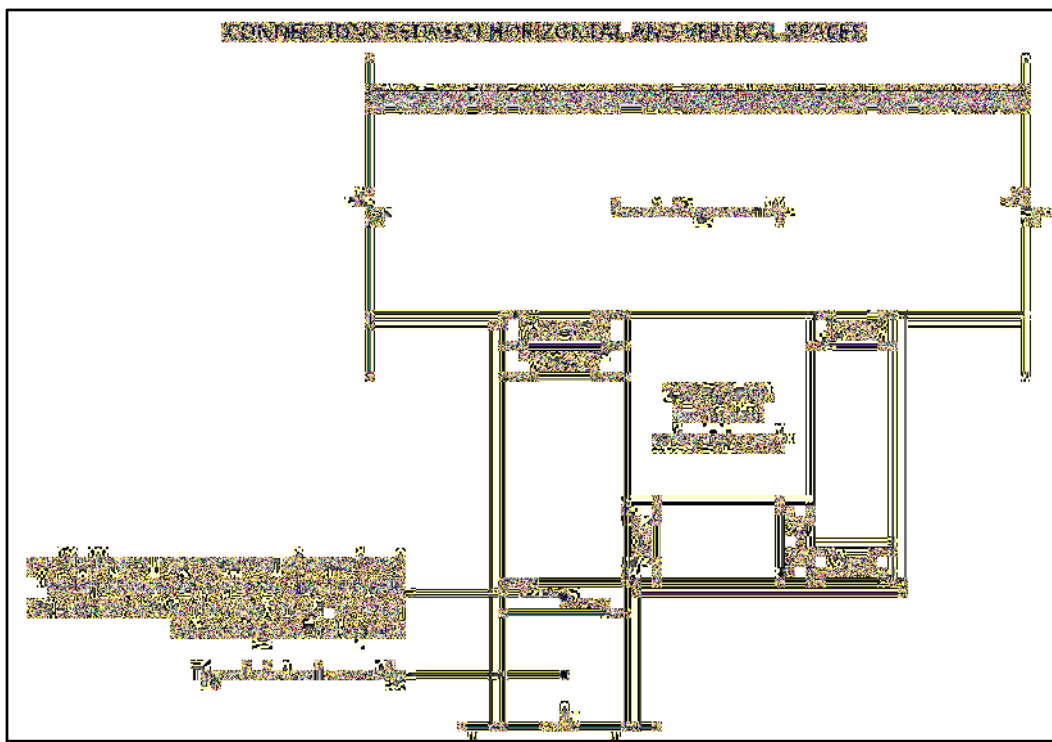
FIREBLOCKING
IN COMBUSTIBLE CONSTRUCTION, FIREBLOCKING SHALL BE PROVIDED TO CUT OFF BOTH VERTICAL AND HORIZONTAL CONCEALED DRAFT OPENINGS AND TO FORM AN EFFECTIVE FIRE BARRIER BETWEEN STORIES, AND BETWEEN A TOP STORY AND THE ROOF SPACE. FIREBLOCKING SHALL BE PROVIDED IN WOOD-FRAMED CONSTRUCTION IN THE FOLLOWING LOCATIONS:

IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS, INCLUDING FURRED SPACES AND PARALLEL ROWS OF STUDS OR STAGGERED STUDS, AS FOLLOWS:
VERTICALLY AT THE CEILING AND FLOOR LEVELS.
HORIZONTALLY AT INTERVALS NOT EXCEEDING 10 FEET.

AT INTERCONNECTIONS BETWEEN CONCEALED VERTICAL AND HORIZONTAL SPACES SUCH AS OCCUR AT SOFFITS, DROP CEILINGS AND COVE CEILINGS.

IN CONCEALED SPACES BETWEEN STAIR STRINGERS AT THE TOP AND BOTTOM OF THE RUN. ENCLOSED SPACES UNDER STAIRS SHALL COMPLY WITH SECTION R302.7.

AT OPENINGS ABOVE VENTS, PIPES, DUCTS, CABLES AND WIRES AT CEILING AND FLOOR LEVEL, WITH AN APPROVED MATERIAL TO RESIST THE FREE PASSAGE OF FLAME AND PRODUCTS OF COMBUSTION. THE MATERIAL FILLING THIS ANNULAR SPACE SHALL NOT BE REQUIRED TO MEET THE ASTM E136 REQUIREMENTS.



PLUMBING:

- ALL PLUMBING WORK IS TO BE:
 - PERFORMED BY A PLUMBER LICENSED TO WORK IN WESTCHESTER COUNTY AND IN THE TOWN OF GREENBURGH.
 - COMPLETED PER PART VII OF THE THE 2017 NATIONAL ELECTRICAL CODE (NFPA 70-2017).
 - FILED UNDER A SEPARATE PERMIT.
 - INSPECTED PER THE REQUIREMENTS OF THE BUILDING DEPARTMENT, AND BUILDING OFFICIAL, OF TOWN OF GREENBURGH.
- ALL ABANDONED PIPING MUST BE REMOVED TO A POINT OF CONCEALMENT AND PROPERLY CAPPED.
- ALL EXPOSED EXISTING AND NEW HOT AND COLD WATER AND HEATING PIPES MUST BE PROPERLY INSULATED.
- ALL MATERIALS USED SHALL BE NEW, BEST OF THEIR RESPECTIVE BRANDS AND CONFORM TO THE REQUIREMENTS OF ALL STATE AND LOCAL AUTHORITIES HAVING JURISDICTION.

ADDITIONS, ALTERATIONS OR REPAIRS
ADDITIONS, ALTERATIONS, RENOVATIONS OR REPAIRS TO ANY PLUMBING SYSTEM SHALL CONFORM TO THAT REQUIRED FOR A NEW PLUMBING SYSTEM WITHOUT REQUIRING THE EXISTING PLUMBING SYSTEM TO COMPLY WITH THE REQUIREMENTS OF THIS CODE. ADDITIONS, ALTERATIONS OR REPAIRS SHALL NOT CAUSE AN EXISTING SYSTEM TO BECOME UNSAFE, UNSANITARY OR OVERLOADED. MINOR ADDITIONS, ALTERATIONS, RENOVATIONS AND REPAIRS TO EXISTING PLUMBING SYSTEMS SHALL BE PERMITTED IN THE SAME MANNER AND ARRANGEMENT AS IN THE EXISTING SYSTEM, PROVIDED THAT SUCH REPAIRS OR REPLACEMENT ARE NOT HAZARDOUS AND ARE APPROVED.

INSPECTION REQUIRED:
NEW PLUMBING WORK AND PARTS OF EXISTING SYSTEMS AFFECTED BY NEW YORK OR ALTERATIONS SHALL BE INSPECTED BY THE BUILDING OFFICIAL TO ENSURE COMPLIANCE WITH THE REQUIREMENTS OF THE CODE. A PLUMBING OR DRAINAGE SYSTEM, OR PART THEREOF, SHALL NOT BE COVERED, CONCEALED OR PUT INTO USE UNTIL IT HAS BEEN TESTED, INSPECTED AND APPROVED BY THE BUILDING OFFICIAL. WASTE AND VENT SYSTEMS TESTING. ROUGH-IN AND FINISHED PLUMBING INSTALLATIONS OF DRAIN, WASTE AND VENT SYSTEMS SHALL BE TESTED IN ACCORDANCE WITH SECTIONS P2503.5.1 AND P2503.5.2-P2503.5.

DRILLING AND NOTCHING:
WOOD-FRAMED STRUCTURAL MEMBERS SHALL NOT BE DRILLED, NOTCHED OR ALTERED IN ANY MANNER EXCEPT AS PROVIDED IN SECTIONS R502.8, R602.6, R802.7 AND R802.7.1.

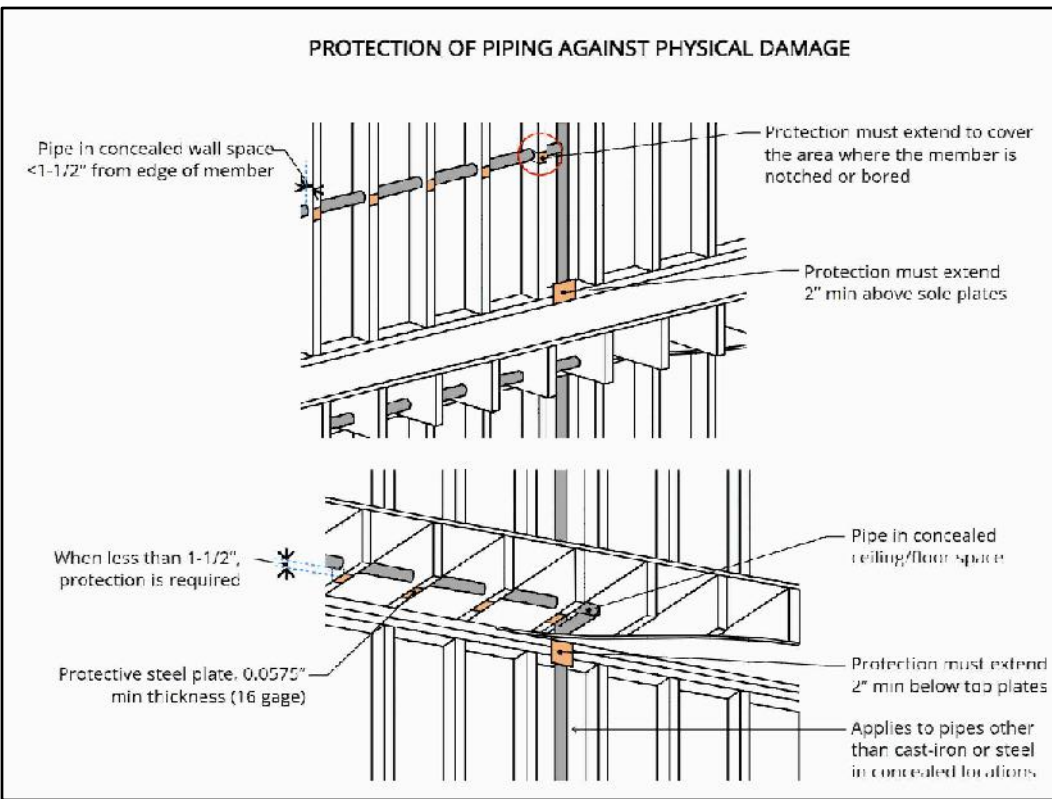
DWV TESTING:
DWV SYSTEMS SHALL BE TESTED ON COMPLETION OF THE ROUGH PIPING INSTALLATION BY WATER OR, FOR PIPING SYSTEMS OTHER THAN PLASTIC, BY AIR, WITHOUT EVIDENCE OF LEAKAGE. EITHER TEST SHALL BE APPLIED TO THE DRAINAGE SYSTEM IN ITS ENTIRETY OR IN SECTIONS AFTER ROUGH-IN PIPING HAS BEEN INSTALLED, AS FOLLOWS:

1. WATER TEST:
EACH SECTION SHALL BE FILLED WITH WATER TO A POINT NOT LESS THAN 5'-0" ABOVE THE HIGHEST FITTING CONNECTION IN THAT SECTION, OR TO THE HIGHEST POINT IN THE COMPLETED SYSTEM. WATER SHALL BE HELD IN THE SECTION UNDER TEST FOR A PERIOD OF 15 MINUTES. THE SYSTEM SHALL PROVE LEAK FREE BY VISUAL INSPECTION.

2. AIR TEST:
THE PORTION UNDER TEST SHALL BE MAINTAINED AT A GAUGE PRESSURE OF 5 POUNDS PER SQUARE INCH (PSI) OR 10" OF MERCURY COLUMN. THIS PRESSURE SHALL BE HELD WITHOUT INTRODUCTION OF ADDITIONAL AIR FOR A PERIOD OF 15 MINUTES.

WATER-SUPPLY SYSTEM TESTING:
UPON COMPLETION OF THE WATER-SUPPLY SYSTEM OR A SECTION OF IT, THE SYSTEM OR PORTION COMPLETED SHALL BE TESTED AND PROVED TIGHT UNDER A WATER PRESSURE OF NOT LESS THAN THE WORKING PRESSURE OF THE SYSTEM OR, FOR PIPING SYSTEMS OTHER THAN PLASTIC, BY AN AIR TEST OF NOT LESS THAN 50 PSI. THIS PRESSURE SHALL BE HELD FOR NOT LESS THAN 15 MINUTES. THE WATER USED FOR TESTS SHALL BE OBTAINED FROM A POTABLE WATER SOURCE.

PROTECTION AGAINST PHYSICAL DAMAGE:
IN CONCEALED LOCATIONS, WHERE PIPING, OTHER THAN CAST-IRON OR GALVANIZED STEEL IS INSTALLED THROUGH HOLES OR NOTCHES IN STUDS, JOISTS, RAFTERS OR SIMILAR MEMBERS LESS THAN 1/2" FROM THE NEAREST EDGE OF THE MEMBER, THE PIPE SHALL BE PROTECTED BY STEEL SHIELD PLATES. SUCH SHIELD PLATES SHALL HAVE A THICKNESS OF NOT LESS THAN 0.075 INCH (NO. 16 GAGE). SUCH PLATES SHALL COVER THE AREA OF THE PIPE WHERE THE MEMBER IS NOTCHED OR BORED AND SHALL EXTEND NOT LESS THAN 2" ABOVE SOLE PLATES AND BELOW TOP PLATES.



FIXTURE INSTALLATION:
FLOOR-OUTLET OR FLOOR-MOUNTED FIXTURES SHALL BE SECURED TO THE DRAINAGE CONNECTION AND TO THE FLOOR, WHERE SO DESIGNED, BY SCREWS, BOLTS, WASHERS, NUTS AND SIMILAR FASTENERS OF COPPER, COPPER ALLOY OR OTHER CORROSION RESISTANT MATERIAL. WALL-HUNG FIXTURES SHALL BE RIGIDLY SUPPORTED SO THAT STRAIN IS NOT TRANSMITTED TO THE PLUMBING SYSTEM.

WHERE FIXTURES COME IN CONTACT WITH WALLS AND FLOORS, THE CONTACT AREA SHALL BE WATERTIGHT.

MAXIMUM FLOW AND WATER CONSUMPTION:
THE MAXIMUM WATER CONSUMPTION AND FLOW RATES FOR PLUMBING FIXTURES AND FIXTURE FITTINGS SHALL BE IN ACCORDANCE WITH TABLE P2503.2.

PLUMBING FIXTURE OR FIXTURE FITTING	MAXIMUM FLOW RATE OF QUANTITY
LAVATORY FAUCET	1.5 GPM AT 60 PSI
SHOWER HEAD	2.0 GPM AT 80 PSI
SINK FAUCET	2.2 GPM AT 60 PSI
WATER CLOSET	1.2 GALLONS PER FLUSHING CYCLE

WOOD FRAMING:

FLOOR FRAMING:
STRUCTURAL FLOOR MEMBERS SHALL CONFORM TO THE APPLICABLE PROVISIONS OF SECTION R502. ALL FLOOR FRAMING, INCLUDING JOISTS, LEDGERS, HEADERS AND BLOCKING, IS TO BE 2X DOUGLAS FIR-LARCH NO. 2, FB=850 PSI, 1.4E OR BETTER.

FLOOR FRAMING IS TO BE AT 16" (MAXIMUM) ON CENTER, OR AS OTHERWISE NOTED IN THE DRAWINGS.

AVOID NOTCHING (SEE CUTTING AND NOTCHING) PROVIDE SISTER MEMBERS AS REQUIRED.

FLOOR SHEATHING SHALL BE 3/4" AVANTECH T&G SUBFLOOR FASTENED WITH 8D COMMON NAILS @ 6" O.C. AND AVANTECH SUBFLOOR ADHESIVE PER MANUFACTURERS INSTRUCTIONS AND SHALL CONFORM TO SECTION 502 OF THE RESIDENTIAL CODE.

WALL FRAMING:
LOAD BEARING WALLS SHALL CONFORM TO THE APPLICABLE PROVISIONS OF SECTION R602.

ALL LOAD BEARING WOOD FRAMED PARTITIONS INCLUDING STUDS, TOP AND BOTTOM PLATE AND BLOCKING, IS TO BE 2X DOUGLAS FIR-LARCH NO. 2, FB=850 PSI, 1.4E OR BETTER.

WALL FRAMING IS TO BE AT 16" (MAXIMUM) ON CENTER, OR AS OTHERWISE NOTED IN THE DRAWINGS.

AVOID NOTCHING (SEE CUTTING AND NOTCHING) PROVIDE SISTER STUDS AS REQUIRED.

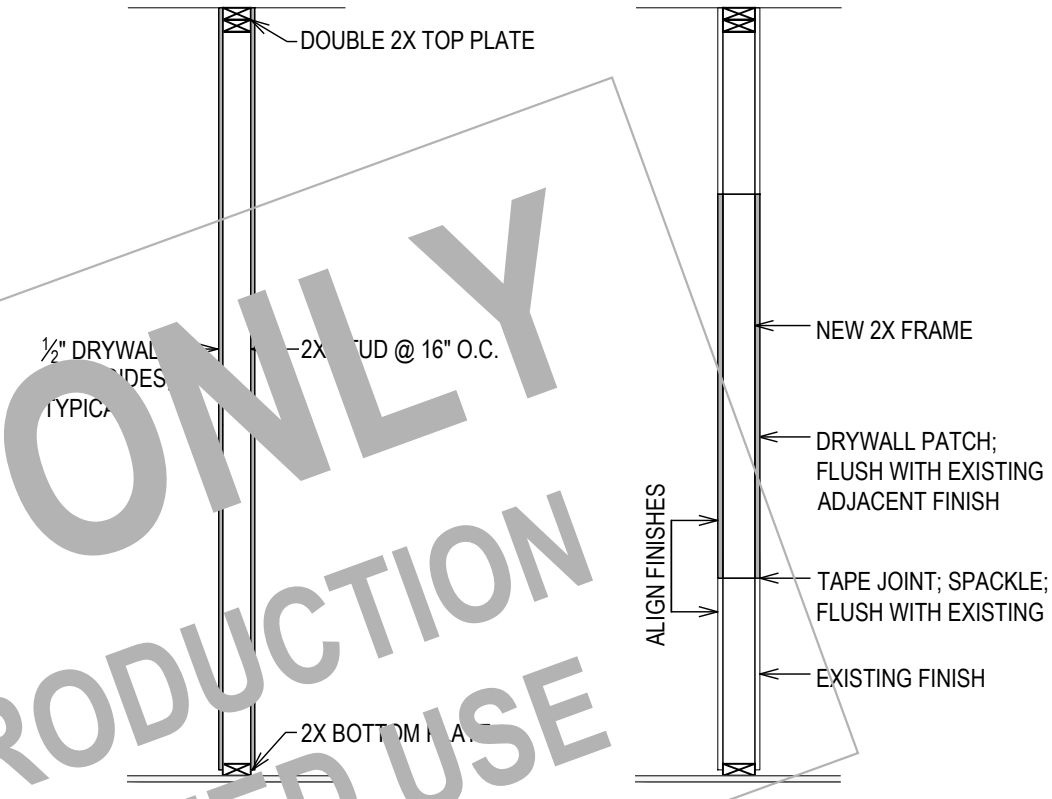
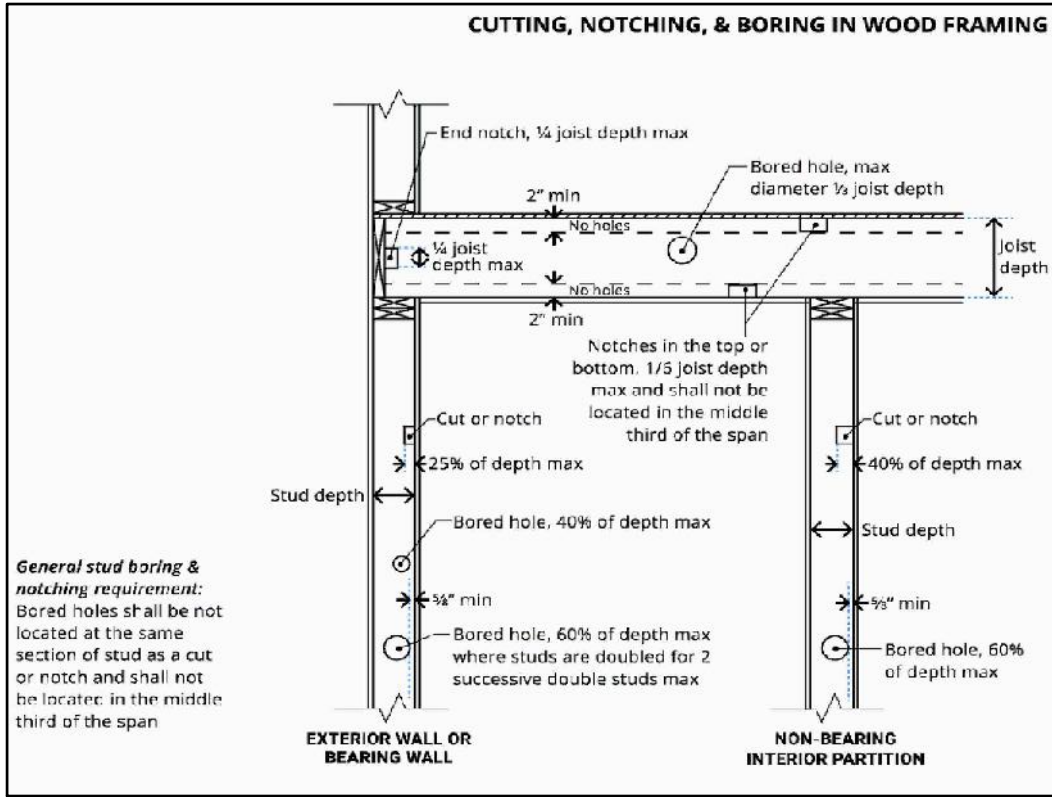
EXCEPTION:
BEARING STUDS NOT SUPPORTING FLOORS AND NONBEARING STUDS SHALL BE PERMITTED TO BE UTILITY GRADE LUMBER, PROVIDED THAT THE STUDS ARE SPACED AT 16" O.C. MINIMUM.

BOTTOM (SOLE) PLATE:
STUDS SHALL HAVE FULL BEARING ON A NOMINAL 2X OR LARGER PLATE OR SILL HAVING A WIDTH NOT LESS THAN TO THE WIDTH OF THE STUDS.

TOP PLATE:
WOOD STUD WALLS SHALL BE CAPPED WITH A DOUBLE TOP PLATE INSTALLED TO PROVIDE OVERLAPPING AT CORNERS AND INTERSECTIONS WITH BEARING PARTITIONS. END JOINTS IN TOP PLATES SHALL BE OFFSET NOT LESS THAN 24" JOINTS IN PLATES NEED NOT OCCUR OVER STUDS. PLATES SHALL BE NOT LESS THAN 2" NOMINAL THICKNESS AND HAVE A WIDTH NOT LESS THAN THE WIDTH OF THE STUDS.

WALL SHEATHING SHALL BE MINIMUM 1/2" WOOD STRUCTURAL PANEL, ZIP SYSTEM, PER MANUFACTURERS INSTRUCTIONS HARDIE PLANK LAP SIDING AND SHALL CONFORM TO SECTION 602 OF THE RESIDENTIAL CODE.

CUTTING, DRILLING AND NOTCHING FOR WIRES AND PIPES:
WOOD-FRAMED STRUCTURAL MEMBERS SHALL NOT BE DRILLED, NOTCHED OR ALTERED IN ANY MANNER EXCEPT AS PROVIDED IN SECTIONS R502.8, R602.6, R802.7 AND R802.7.1 OF THE RESIDENTIAL CODE.



PROPERTY ADDRESS:

HARTSDALE, NY 10530
(TOWN OF GREENBURGH
BUILDING DEPARTMENT)

S-B-L:

CLIENT:
*** ***

TEL: ***
EMAIL: ***

DATE: 08.28.2025
09.09.2025
09.11.2025
ISSUE: PRELIMINARY
FOR REVIEW
FOR PERMIT

PROJECT NAME:
FLOOR PLAN ALTERATION

DRAWING NAME:
NOTES 1

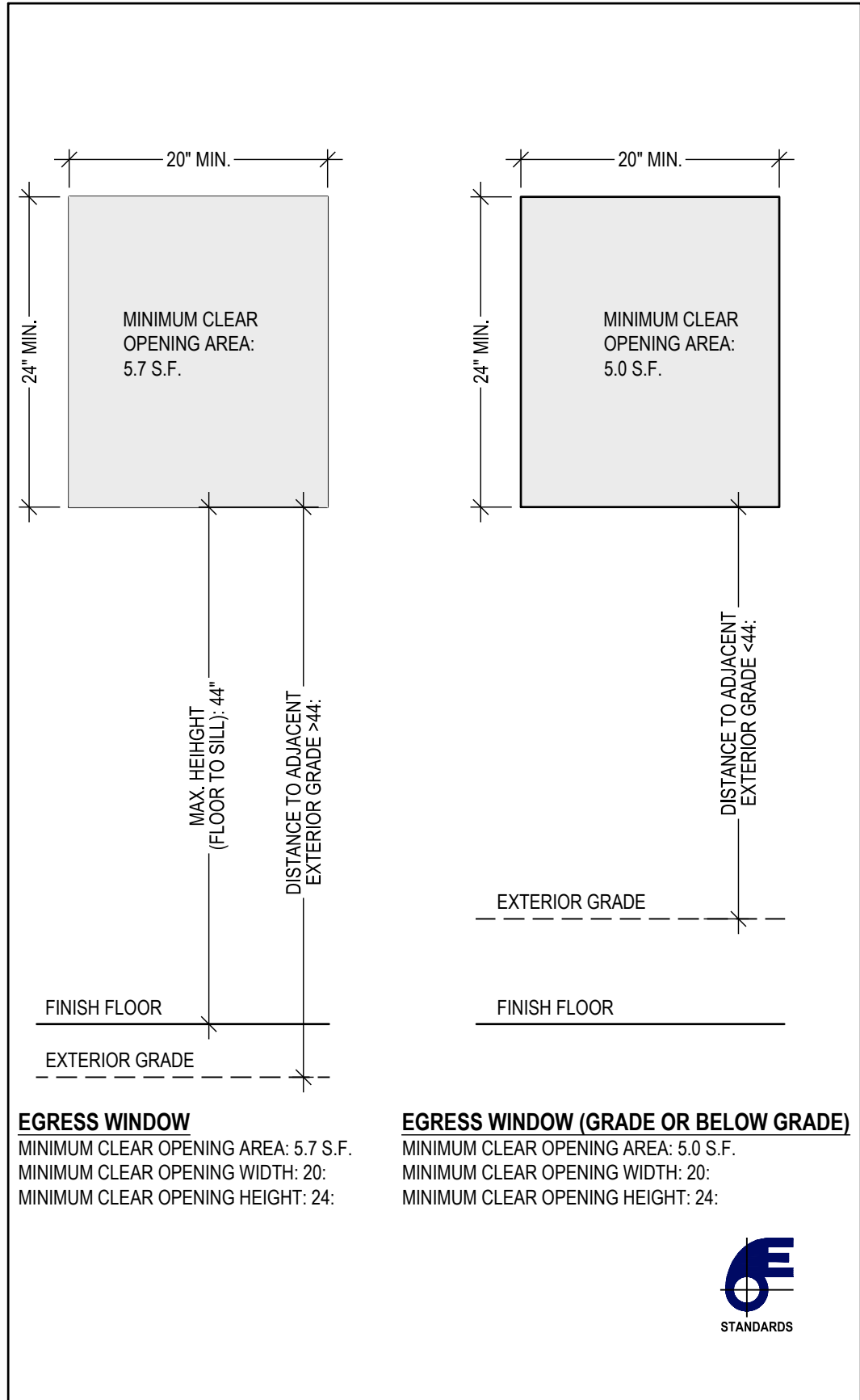
DRAWING NUMBER:
S-02

DATE:
08.28.2025

SCALE:
AS NOTED

NOTE:
THIS DRAWING IS VALID FOR CONSTRUCTION IF (AND ONLY IF) A PERMIT IS ISSUED, BASED ON THIS DRAWING, BY THE TOWN OF GREENBURGH.

Oliver Engineering, P.C.
Design - Permit Applications - Legalizations
Code Compliance - Project Supervision
188 North Main Street | Port Chester, NY 10573
(914) 774-9878 | www.proeng.nyc | vc@proeng.nyc



EGRESS WINDOW DETAILS
NOT TO SCALE

ENVIRONMENTAL
HAZARDOUS MATERIALS:
THE DESIGNER HAS NO KNOWLEDGE OF THE PRESENCE - OR OTHERWISE - OF ASBESTOS, LEAD OR ANY OTHER HAZARDOUS MATERIALS ON THIS PROJECT, AND SHALL NOT BE LIABLE, IN ANY WAY, FOR ANY OTHER HAZARDOUS MATERIALS THAT ARE DISCOVERED - OR PRESENT AND NOT DISCOVERED - BEFORE, DURING OR AFTER CONSTRUCTION.

IN THE EVENT THAT THE PRESENCE OF HAZARDOUS MATERIAL IS KNOWN OR SUSPECTED, THE CONTRACTOR SHALL ISOLATE THE AFFECTED AREA(S) AND CONTACT THE HOMEOWNER FOR FURTHER INSTRUCTIONS BEFORE PROCEEDING.

1. LEAD:
HOMES BUILT PRIOR TO 1978 ARE LIKELY TO CONTAIN LEAD-BASED PAINT. THE CONTRACTOR FOR THIS PROJECT MUST BE CERTIFIED AS A LEAD SAFE FIRM BY THE EPA PER 40 CFR 745.228, SHALL BE SUBJECT TO THE PROVISIONS OF 40 CFR PART 745, AND SHALL ENSURE THAT:

- ALL INDIVIDUALS PERFORMING ACTIVITIES THAT DISTURB PAINTED SURFACES ON BEHALF OF THE FIRM ARE EITHER CERTIFIED RENOVATORS OR HAVE BEEN TRAINED BY A CERTIFIED RENOVATOR.
- A CERTIFIED RENOVATOR IS ASSIGNED TO EACH RENOVATION AND PERFORMS ALL OF THE CERTIFIED RENOVATOR RESPONSIBILITIES.
- ALL RENOVATIONS PERFORMED BY THE FIRM ARE PERFORMED IN ACCORDANCE WITH THE WORK PRACTICE STANDARDS OF THE RRP PROGRAM.
- PRE-RENOVATION EDUCATION AND LEAD PAMPHLET DISTRIBUTION REQUIREMENTS OF THE RRP PROGRAM ARE PERFORMED.
- THE PROGRAM'S RECORD KEEPING REQUIREMENTS ARE MET.

2. ASBESTOS:
COMMONLY USED BUILDING MATERIALS - ESPECIALLY THOSE IN OLDER HOMES - FREQUENTLY INCLUDE ACM (ASBESTOS CONTAINING MATERIALS), INSULATION, PLASTER, WALLBOARD, ROOFING SHINGLES, TILE, GROUT AND OTHER COMMON BUILDING MATERIALS AND FINISHES ARE EXAMPLES OF MATERIALS THAT MAY CONTAIN ASBESTOS.

THIS PROJECT WILL BE SUBJECT TO THE FOLLOWING PROVISIONS:

- PRIOR TO DISTURBING ANY ELEMENT THAT MAY CONTAIN ASBESTOS, THE CONTRACTOR SHALL ASCERTAIN WHETHER THAT ELEMENT IS AN ASBESTOS CONTAINING MATERIAL (ACM), A SUSPECT ACM, OR A PRESUMED ASBESTOS CONTAINING MATERIAL (PACM)
- IN THE EVENT THAT THE PRESENCE OF ACM IS KNOWN OR SUSPECTED, THE CONTRACTOR SHALL ISOLATE THE AFFECTED AREA(S) AND CONTACT THE HOMEOWNER FOR FURTHER INSTRUCTIONS BEFORE PROCEEDING.

3. WORKERS OR CONTRACTORS WHO DISTURB ACM IN ANY WAY MUST BE CERTIFIED AND LICENSED ACCORDING TO NEW YORK STATE LAW, AS REGULATED BY THE DEPARTMENT OF LABOR.

THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY OFFERS EXTENSIVE INFORMATION AND GUIDELINES WITH REGARD TO ASBESTOS AND OTHER ENVIRONMENTAL CONTAMINANTS.

THE STATE OF NEW YORK REGULATES THE USE, HANDLING, TRANSPORT AND DISPOSAL OF ASBESTOS.

THE NEW YORK STATE DEPARTMENT OF LABOR'S ASBESTOS REGULATIONS (INDUSTRIAL CODE RULE 56) PROTECTS THE PUBLIC FROM EXPOSURE TO ASBESTOS FIBERS.

THE NEW YORK STATE DEPARTMENT OF HEALTH (NYSDOH) REGULATES THE TRAINING OF EMPLOYEES WHO WORK IN THE ASBESTOS ABATEMENT INDUSTRY.

THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION (NYSDEC) REGULATES THE TRANSPORTATION AND DISPOSAL ASBESTOS ABATEMENT MATERIALS.

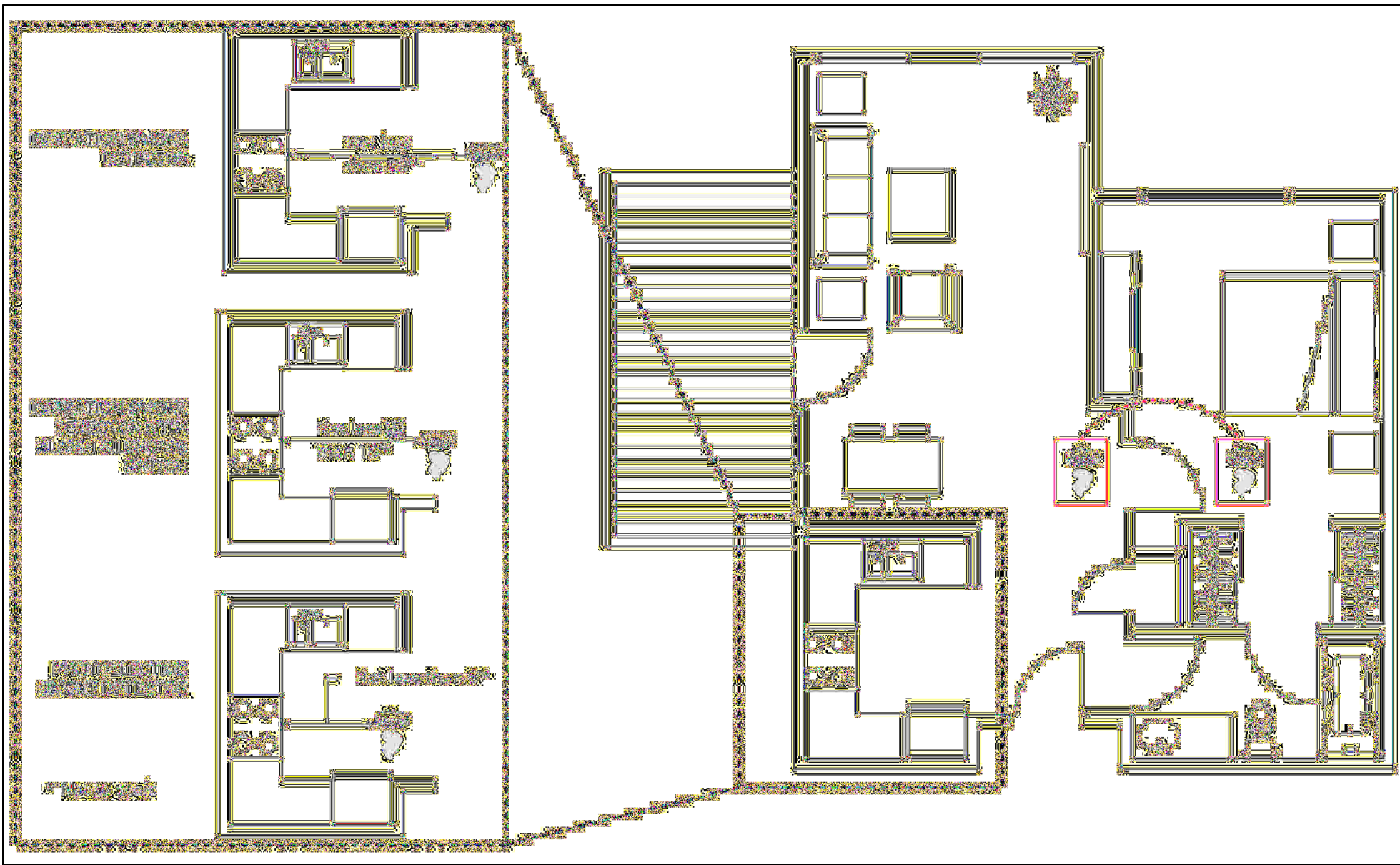
3. RADON:
RADON IS A NATURALLY OCCURRING RADIOACTIVE GAS AND MAY BE PRESENT INSIDE AN ENCLOSED STRUCTURE. THE DESIGNER HAS NO KNOWLEDGE OF THE LEVELS OF RADON THAT MAY BE PRESENT BEFORE, DURING OR AFTER CONSTRUCTION OF THIS PROJECT.

THE EPA (UNITED STATES ENVIRONMENTAL PROTECTION AGENCY) RECOMMENDS THAT:

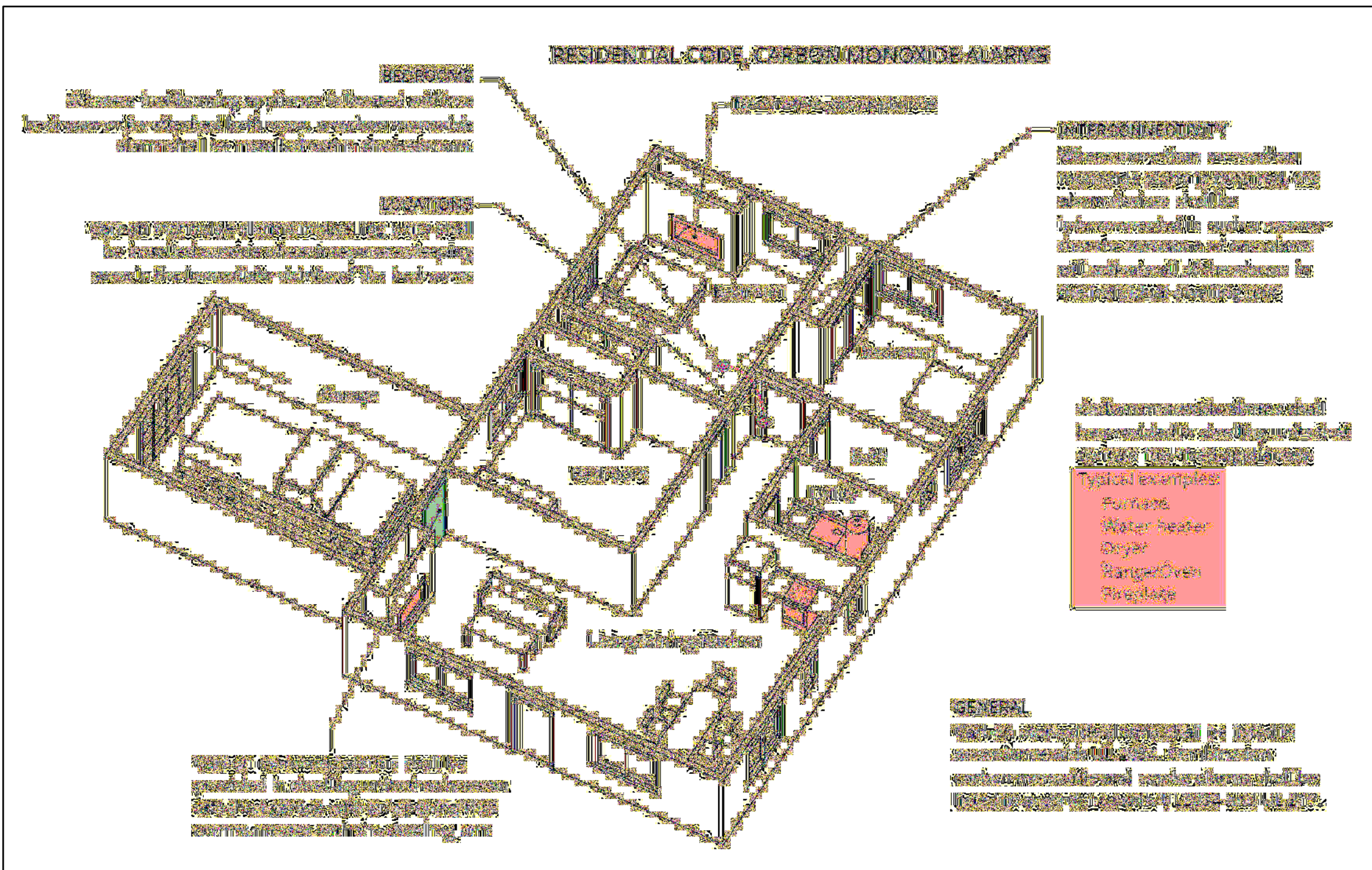
- ALL HOMES, REGARDLESS OF ZONE DESIGNATION, SHOULD BE TESTED.
- HOMES WITH A RADON LEVEL IS 4 PICOCURIES PER LITER OR HIGHER SHOULD BE FIXED.
- HOMEOWNERS SHOULD CONSIDER FIXING HOMES WITH A LEVEL BETWEEN 2 AND 4 PICOCURIES PER LITER.

THE RADON ZONE MAP OF THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (EPA) IDENTIFIES LOWER WESTCHESTER AS A ZONE 3 COUNTY, WITH PREDICTED AVERAGE INDOOR RADON SCREENING LEVELS LESS THAN 2 PICOCURIES PER LITER. THE NEW YORK STATE DEPARTMENT OF HEALTH REPORTED AN AVERAGE RADON SCREENING VALUE OF 2.85 pCi/L (BASEMENT) IN WESTCHESTER COUNTY (BASEMENTS) IN NOVEMBER 2021.

SMOKE AND CO1



RESIDENTIAL SMOKE ALARMS - REQUIRED LOCATIONS
2020 RESIDENTIAL CODE OF NEW YORK STATE (INTERNATIONAL RESIDENTIAL CODE 2018 WITH AMENDMENTS), SECTION R314



RESIDENTIAL CARBON MONOXIDE ALARMS - REQUIRED LOCATIONS
2020 RESIDENTIAL CODE OF NEW YORK STATE (INTERNATIONAL RESIDENTIAL CODE 2018 WITH AMENDMENTS), SECTION R315

CARBON MONOXIDE DETECTION:

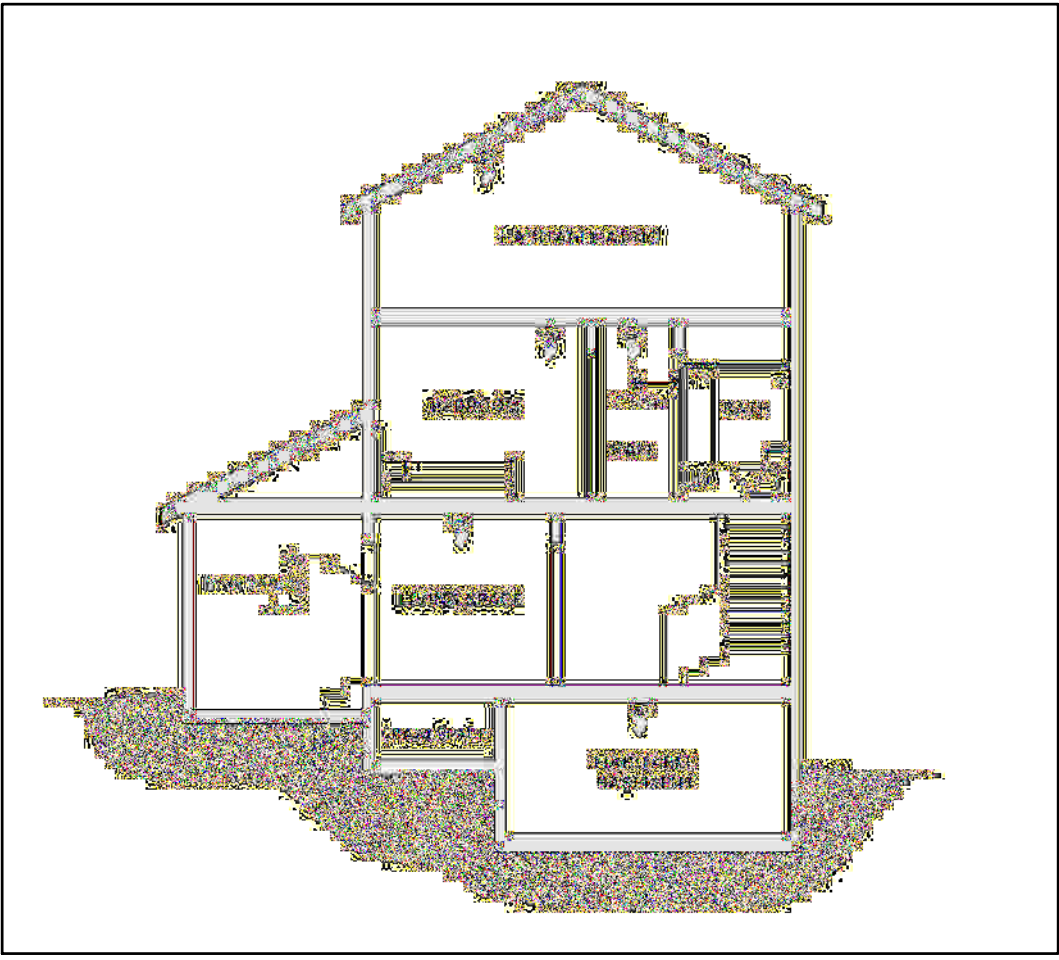
PER SECTION 915 OF THE THE 2017 NATIONAL ELECTRICAL CODE (NFPA 70-2017), CARBON MONOXIDE DETECTION SHALL BE INSTALLED IN ALL ROOMS, OCCUPIABLE SPACE, DWELLING UNITS, SLEEPING AREAS, AND SLEEPING UNITS THAT CONTAIN A FUEL-BURNING APPLIANCE.

- EXCEPTIONS:**
- 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.
 - 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 THE SLEEPING AREAS.

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.

EXCEPTION:
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.



RESIDENTIAL SMOKE ALARMS - REQUIRED LOCATIONS
2020 RESIDENTIAL CODE OF NEW YORK STATE (INTERNATIONAL RESIDENTIAL CODE 2018 WITH AMENDMENTS)

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 RESIDENTIAL CODE OF NEW YORK STATE (INTERNATIONAL RESIDENTIAL 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:
- 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.

EXCEPTIONS:
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.

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Design - Permit Applications - Legalizations
Code Compliance - Project Supervision
188 North Main Street | Port Chester, NY 10573
(914) 774-9878 | www.proeng.nyc | vc@proeng.nyc

PROPERTY ADDRESS:

HARTSDALE, NY 10530
(TOWN OF GREENBURGH BUILDING DEPARTMENT)

S-B-L:

CLIENT:
*** **

TEL: ***
EMAIL: ***

DATE: 08.28.2025
09.09.2025
09.11.2025

ISSUE: PRELIMINARY
FOR REVIEW
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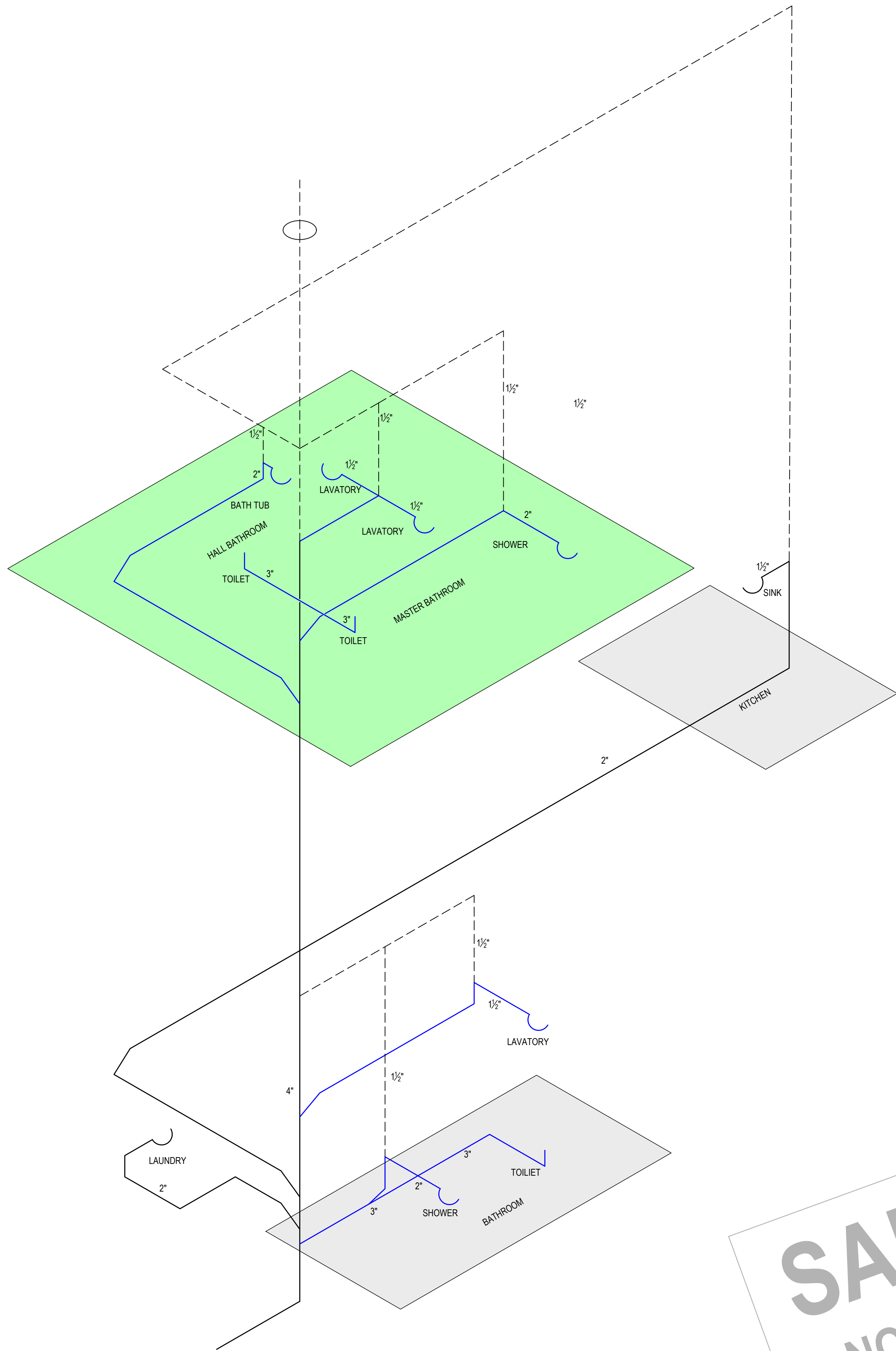
PROJECT NAME:
FLOOR PLAN ALTERATION

DRAWING NAME:
NOTES 2

DRAWING NUMBER:
S-03

DATE: 08.28.2025
SCALE: AS NOTED

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DATE: 10.18.2025
ISSUE: FOR PERMIT

PROJECT NAME:
FLOOR PLAN ALTERATION

DRAWING NAME:
PLUMBING RISER

DRAWING NUMBER:
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DATE:
08.28.2025
SCALE:
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