GENERAL NOTES

- NO DRAWINGS ARE TO BE SCALED, USE DIMENSIONS ONLY. THE OWNER IS TO OBTAIN AND PAY FOR ALL LOCAL PERMITS. NO WORK IS TO COMMENCE UNTIL ALL PERMITS ARE OBTAINED.

- ALL CHANGES OR SUBSTITUTIONS ARE TO BE APPROVED IN WRITING BEFORE BEING
- ALL CHANGES TO THESE PLANS MAY ONLY BE APPROVED WITH THE CONSENT OF THE ARCHITECT OR ENGINEER AND OWNER.
- THE WORK TO BE PROVIDED ON THIS PROJECT SHALL INCLUDE ALL NECESSARY COMPONENTS EVEN THOUGH NOT SPECIFICALLY MENTIONED OR SHOWN; AND THE

1, ALL CONSTRUCTION IS TO CONFORM WITH APPLICABLE CODES, ORDINANCES, ETG.,

- EXCESS OF DESIGN LOADING INDICATED ON DRAWINGS. 6. ARCHITECT OR ENGINEER SHALL NOT BE RESPONSIBLE FOR THE CONTRACTORS MEANS,
- METHODS, TECHNIQUES OR SEQUENCES OF CONSTRUCTION AND THE SAFETY PROCEDURES EMPLOYED BY HIM.
- , THE PROPERTY OWNER SHALL BE THE FINAL JUDGE OF THE QUALITY OF WORKMANSHIP, AND RESERVES THE RIGHT TO REJECT ANY WORK HE CONSIDERS INFERIOR.
- HANDLED AND INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND PROVISIONS, WHERE SPECIFIC MANUFACTURED PRODUCTS ARE CALLED FOR GENERIC EQUALS, WHICH MEET ACCEPTABLE STANDARDS AND SPECIFICATIONS, MAY BE USED.
- P. ALL PLUMBING AND MECHANICAL WORK SHALL CONFORM WITH THE 2020 RESIDENTIAL CODE OF NEW YORK STATE AND LOCAL BUILDING CODES APPLICABLE TO PLUMBING AND MECHANICAL WORK, ALL PLUMBING AND MECHANICAL WORK SHALL BE PROVIDED BY THE PLUMBING CONTRACTOR.
- O. ALL ELECTRICAL WORK SHALL CONFORM TO THE LATEST NATIONAL ELECTRICAL CODE CEMENT GROUT: ASTM C-476 AND ANY OTHER LOCAL CODES OR ORDINANCES HAVING JURISDICTION, A COMPETENT O FILL ALL BEAM POCKETS SOLID AFTER STEEL IS PLACED AND ANCHORED.
- II. THE CONTRACTORS SCHEDULE OF WORK SHALL BE ESTABLISHED IN COOPERATION WITH 💎 OF 12". AND APPROVIAL OF THE OWNER.
- 2. THE CONTRACTER SHALL CARRY A MINIMUM OF \$1,000,000.00 (ONE MILLION) DOLLARS) LIABILITY INSURANCE AND PROVIDE WORKER'S COMPENSATION TO HIS
- 23. BUILDING, STRUCTURES, AND ALL PARTS THEREOF SHOWN ON THESE PLANS HAVE BEEN DESIGNED TO SAFELY SUPPORT ALL LOADS INCLUDING DEAD, LIVE, ROOF, SNOW, WIND, & 2020 RESIDENTIAL CODE OF NEW YORK STATE, 24, BUILDING INSPECTOR NOTE THAT THESE PLANS ARE INVALID ..
- A. IF ALTERED B. IF NOT STAMPED BY A NEW YORK STATE REGISTERED ARCHITECT OR ENGINEER WHOSE SEAL MUST BE EITHER IMPRESSED OR ORIGINALLY STAMPED
- C. IF NOT COLLATED WITH ALL PRESCRIBED SHEETS. INCLUDING THESE NOTES ARCHITECT/ENGINEER SIGNING THESE PLANS HAS NOT BEEN COMMISSIONED TO SUPERVISE CONSTRUCTION NOR INSTALLATION OF THE DESIGN SPECIFIED IN THESE PLANSO ALL ENGINEERED BEAMS/GIRDERS AND TRUSSES ARE DESIGNED IN ACCORDANCE AND THEREFORE ASSUMES NO RESPONSIBILITY FOR QUALITY OF WORK PERFORMED BY WORKMEN, AND BEARS NO RESPONSIBILITY FOR ANY PERSONAL INJURY TO WORKMEN INCURRED DURING 1HIS CONSTRUCTION OR INSTALLATION.
- CRAWLSPACE VENTILATION O R408,1 OF THE 2020 RESIDENTIAL CODE OF NEW YORK STATE REQUIRES VENTILATION OPENINGS 14ROUGH 14E FOUNDATION WALLS, 14E VENTILATION
- AREA SHALL NOT BE LESS THAN ONE SQ, FT, FOR EACH 150 SQ, FT, OF CRAWL SPACE AREA. ONE SUCH OPENING SHALL BE WITHIN 3 FEET OF EACH CORNER OF FIREBLOCKING SHALL BE PROVIDED IN WOOD-FRAMED CONSTRUCTION IN THE THE BUILDING.
- THESE PLANS HAVE BEEN DESIGNED FOR A SINGLE FAMILY RESIDENTIAL BUILDING NOT TO EXCEED 2 STORIES IN HEIGHT. ANY CHANGES TO EXTERIOR SITE GRADING AND / OR ADDITIONS OR RENOVATIONS TO STRUCTURE NOW OR IN THE FUTURE SHALL MEET THE REQUIREMENTS OF THE 2020 RESIDENTIAL CODE OF NEW YORK STATE.

- IN ALL CASES SHALL BE A MINIMUM OF 3'-6" BELOW THE ADJACENT GRADE,
- O THE SAFE SLOPE FROM I VERTICAL TO 3 HORIZONTAL SHALL BE MAINTAINED

- O SITE SOIL BEARING CAPACITY AND OTHER CONDITIONS HAVE NOT BEEN INVESTIGATED, ALL FOUNDATION DETAILS ASSUME A MINIMUM OF 3,000 PSF CONCRETE
- O CONCRETE SHALL HAVE THE FOLLOWING ULTIMATE COMPRESSIVE STRENGTH AT THE
- SLAB ON GRADE 3,500 PS 3.000 PSI FOUNDATION. 3.500 PS 5,000 PSI TYPE'M'
- O ALL CONCRETE WORK AND DETAILS SHALL CONFORM TO THE LATEST EDITION OF
- MINIMUM CONCRETE PROTECTION OF REINFORCING SHALL BE 3/4" IN SLABS, 1/2" IN WALLS, 3" IN FOOTINGS AND 2" FOR CONCRETE WORK EXPOSED TO

- INCLUDING THE 2020 RESIDENTIAL CODE OF NEW YORK STATE AND SHALL CONFORM. OALL PEINFORCING STEEL SHALL BE DEFORMED BARS OF NEW BILLET STEEL, CONFORMING TO THE REQUIREMENTS ASTM A-615, Grade 60.
 - O WHERE OPENINGS OCCUR IN WALLS OR SLABS, LINLESS SHOWN OTHERWISE, PROVIDE 1WO (2) NO. 6 BARS, BOTH FACES ON ALL SIDES OF OPENING AND EXTEND 2'-O' BEYOND THE FACE OF THE OPENING.

CONCRETE MASONRY UNITS

- 18. ALL MANUFACTURED MATERIALS, COMPONENTS, FASTENERS, ASSEMBLIES, ETC. SHALL BE O ALL CONCRETE BLOCK IS 10 BE REINFORCED WITH DUR-O WALL TRUSS TYPE STANDARD WEIGHT MASONRY REINFORCING AS FOLLOWS: BELOW GRADE EVERY OTHER COURSE, TOP 1WO (2) COURSES, ABOVE GRADE EVERY 3RD AND TOP 1WO (2) COURSES, PROVIDE PREFABRICATED CORNERS AND TEES, OVERLAP A
 - MORTAR: ASTM C-270 TYPE 'M' CONCRETE BLOCK: HOLLOW CORE, LOADED BEARING UNIT MASONRY ASTM C-90. TYPE 'H'
- ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ELECTRICAL WORK AND ALL O ALL CONCRETE BLOCK CORES WITH VERTICAL REINFORCING ARE TO BE GROUTED SOLID FROM FOOTING TO TOP OF WALL. OVERLAP ALL REINFORCING A MINIMUM

WOOD AND 1RUSSES

- O ALL WOOD CONSTRUCTION SHALL BE IN ACCORDANCE TO NATIONAL DESIGN SPECIFICATIONS FOR STRESS GRADE LUMBER AND ITS FASTINING BY THE AFPA. USE MASONRY OR CONCRETE WITHOUT ANY APPROVED VAPOR BARRIER, CONSTRUCTION DETAILS AND MINIMUM NAILING SEQUENCE AS REQUIRED BY THE
- SEISMIC LOADS AS PRESCRIBED BY THE 2020 RESIDENTIAL CODE OF NEW YORK STATE. O ALL STRUCTURAL LUMBER SHALL CONFORM TO THE FOLLOWING MINIMUM STRENGTH REQUIREMENTS; BEAMS, JOISTS AND WALL PLATES FB=1,200 PSI, E=1,4 x 10(6) PSI, STUDS AND POSTS FC=925 PSI, FV=75 PSI, E=1,2 x 10(6) PSI.
 - O ALL PLYWOOD FOR FLOOR AND ROOF SHEATHING SHALL BE INSTALLED IN AND ROOF SHEATHING TO FLOOR AND ROOF TRUSSES).
 - WITH AMERICAN FOREST AND PAPER ASSOCIATION (AF+PA) WOOD FRAME CONSTRUCTION MANUAL (WFCM).
 - O ALL FRAMING LUMBER SHALL BE SPRUCE-PINE-FIR #2 OR BETTER. O 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.
 - FOLLOWING LOCATIONS: I. IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS, INCLUDING
 - FURRED SPACED AND PARALLEL ROWS OF STUDS OR STAGGERED STUDS AS FOLLOWS:
 - I,I VERTICALLY AT THE CEILING AND FLOOR LEVELS. 1,2 HORIZONTALLY AT INTERVALS NOT EXCEEDING 10 FEET. SEE SECTION R302.11 OF THE 2020 RESIDENTIAL CODE OF NEW YORK STATE FOR OTHER LOCATIONS AND FIREBLOCKING REQUIREMENTS.

THERMAL & MOISTURE PROTECTION

- O ALL EXTERIOR WALL FOOTINGS SHALL EXTEND TO VIRGIN LINDISTURBED SOIL, AND O ASPHALT ROOF SHINGLES SHALL BE SELF STRIPS OR BE INTERLOCKING AND COMPLY O NO TRUCKS OR HEAVY MACHINERY SHALL BE PERMITTED CLOSER 1HAN 6'-O'' FROM 🔠 THAN 4 FASTENERS PER STRIP SHINGLE, UNLESS IN A SPECIAL WIND ZONE AS NOTED
 - STARTING AT THE EAVES FASTENED TO HOLD IN PLACE. THEN STARTING AT EAVE PLACE, ENDLAPS SHALL BE OFFSET BY 6 FEET.
- O EXCEPT WHERE REQUIRED TO BE WATERPROOFED, EXTERIOR BELOW GRADE RESIDENTIAL CODE OF NEW YORK STATE, EXCEPT WHERE OTHERWISE SPECIFIED O ALL FOUNDATION WALLS AND SLABS IN CONTACT WITH THE EARTH TO BE FURNISHED SPACES, SEAL ALL JOINTS AROUND EXTERIOR WINDOWS, DOORS, AND OTHER PENETRATIONS. INSULATION MATERIALS INCLUDING FACINGS SHALL HAVE A FLAME SPREAD INDEX NOT TO EXCEED 25 AND A SMOKE DEVELOPED INDEX NOT TO EXCEED 450.

- O ALL PLUMBING & HEATING WORK SHALL MEET OR EXCEED THE REQUIREMENTS OF OF
- EA. APPLIANCE ON WHICH SHALL APPEAR MANUFACTURE'S NAME OR TRADEMARK, THE MODEL NUMBER, SERIAL NUMBER, AND THE SEAL OR MARK OF THE TESTING AGENCY. O ALL PLUMBING WORK SHALL BE INSPECTED BY ANY LOCAL OR STATE BUILDING OFFICIAL HAVING JURISDICTION.
- 5. CONSTRUCTION LOADS SHALL NOT OVERLOAD STRUCTURE, NOR SHALL THEY BE IN OALL WELDED WIRE MESH SHALL BE FABRICATED IN ACCORDANCE WITH ASTM A-82 ODO NOT RUN PIPES IN LINHEATED SPACES. KEEP ALL PIPES ON HEATED SIDE OF
 - AIR ADMITTANCE VALVES SHALL NOT BE USED LINLESS OTHERWISE NOTED ON PLANS. O PROVIDE ALL SCALD PROTECTION VALVES, RELIEF VALVES, PRESSURE RELIEF VALVES, AND TEMPERATURE RELIEF VALVES AS PER THE 2020 RESIDENTIAL CODE OF NEW YORK STATE. ELECTRIC
 - O ALL ELECTRIC WORK SHALL MEET OR EXCEED THE REQUIREMENTS OF OF THE NATIONAL ELECTRIC CODE AND THE 2020 RESIDENTIAL CODE OF NEW YORK STATE CHAPTER 34 - 41 FOR GENERAL EQUIPMENT REQUIREMENTS.
 - O ALL ELECTRIC WORK SHALL BE INSPECTED AND APPROVED BY A LICENSED UNDERWRITER OFFICIAL.

PROTECTION AGAINST DECAY AND TERMITES

- O ALL WOOD USED IN AREAS SPECIFIED BELOW SHALL BE APPROVED PRESSURE PRESERVATIVELY TREATED SUCH AS WOOD IN CONTACT WITH GROUND SUPPORTING PERMANENT STRUCTURES, JOISTS CLOSER THAN 18" TO GROUND, SILL PLATES CLOSER THAN 811 TO GROUND, PLATES FASTENED TO CONCRETE IN CONTACT WITH GROUND, EXTERIOR WOOD SIDING, SHEATHING OR WALL FRAMING LESS THAN 6" FROM GROUND, WOOD STRUCTURAL MEMBERS SUPPORTING MOISTURE PERMEABLE FLOORS OR ROOFS THAT ARE EXPOSED TO WEATHER OR WOOD ATTACHED TO
- O TERMITE PROTECTION SHALL BE PROVIDED USE OF PRESSURE PRESERVATIVELY TREATER WOOD AS MENTIONED ABOVE, AND THE USE OF METAL OR PLASTIC TERMITE SHIELDS.
- O ALL WALL AND CEILING FINISHED SHALL HAVE A FLAME SPREAD CLASS OF NOT GREATER THAN 200 AND A SMOKE DEVELOPED INDEX OF NOT GREATER THAN 450. ACCORDANCE WITH APA SPECIFICATIONS, LATEST EDITION (GLUE, NAIL ALL FLOOR O ALL GYPSUM BOARD TO BE OF TYPE AND THICKNESS SHOWN IN DRAWINGS, TAPED. SPACKLED (3 COATS), PRIMED AND PAINTED 2 COATS TO FORM A SMOOTH, UNIFORM WALL FINISH. GYPSUM BOARD SHALL BE SCREW APPLIED, FOLLOWING THE
 - O ALL CERAMIC TILE SHALL BE PROPERLY INSTALLED USING THICK OR THIN SET METHOD FOLLOWING THE SPECIFICATIONS OF THE NATIONAL TILE COUNCIL OF AMERICA. O ALL VINYL FLOOR SYSTEMS SHALL BE INSTALLED OVER AN APPROVED
 - UNDERLAYMENT MATERIAL AS APPROVED BY THE TILE MANUFACTURER INSTALL VINYL IN STRICT ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. DESIGN LOADS
 - O FLOOR: 40 POUNDS PER SQUARE FEET LIVE LOAD. TO POUNDS PER SQUARE FEET DEAD LOAD. O BEDROOM: 30 POUNDS PER SQUARE FEET LIVE LOAD.

SPECIFICATIONS OF UNITED STATES GYPSUM PRODUCTS.

- IO POUNDS PER SQUARE FEET DEAD LOAD. O CEILING: 20 POUNDS PER SQUARE FEET LIVE LOAD.
- IO POUNDS PER SQUARE FEET DEAD LOAD, O ROOF: 35 POUNDS PER SQUARE FEET LIVE LOAD. 15 POUNDS PER SQUARE FEET DEAD LOAD.



GENERAL NOTES

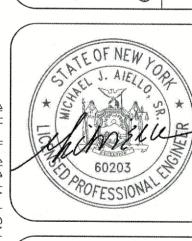
LOCATION: 6 TAFT AVENUE NEWBURGH, NY 12550

SITE INFORMATION BASED ON GOOGLE MAPS. REFER TO ORIGINAL ENGINEERING DRAWINGS FOR SITE INFORMATION.



LIST OF DRAWINGS A-1 SPECIFICATIONS, LEGEND, DRAWING LIST & SITE PLAN A-2 TYPICAL SCHEDULES, NOTES & DETAILS A-3 PROPOSED DECK FOUNDATION & FLOOR PLANS, ELEVATION, SECTION & DETAILS

	SYMBOL	LEGEND
EARTH		RIGID INSULATION
GRANULAR F	LL	WWW FIBERGLASS BATT INSULATION
CONCRETE		DIMENSIONAL LUMBER
CONCRETE N	NASONRY UNITS (CMU)	FINISH WOOD
FIELDSTONE	/ BLUESTONE	PLYWOOD
BRICK		GYPSUM BOARD (GWB)
CRITICAL ELE	VATION	METAL FLASHING
A WINDOW KEY	(
@ DOOR KEY		DOOR SIZE:
DETAIL NO./ SHEET NO.	WALL SECTION NO.	2068 = 2'-0"x 6'-8"
		$\begin{array}{c c} 2468 = 2'-4'' \times 6'-8'' \\ 2668 = 2'-6'' \times 6'-8'' \end{array}$
BUILDING SEI SHEET NO.		2868 = 2'-8"x 6'-8"
		3068 = 3'-0"x 6'-8"



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