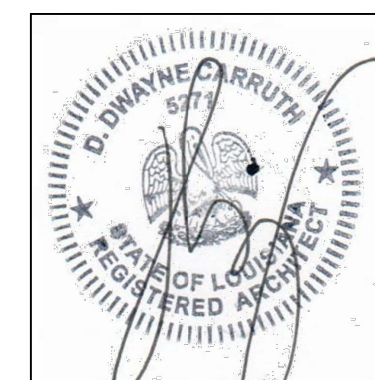


site plan
scaled at 1" = 20'-0"



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slidell, louisiana

the divincinti residence

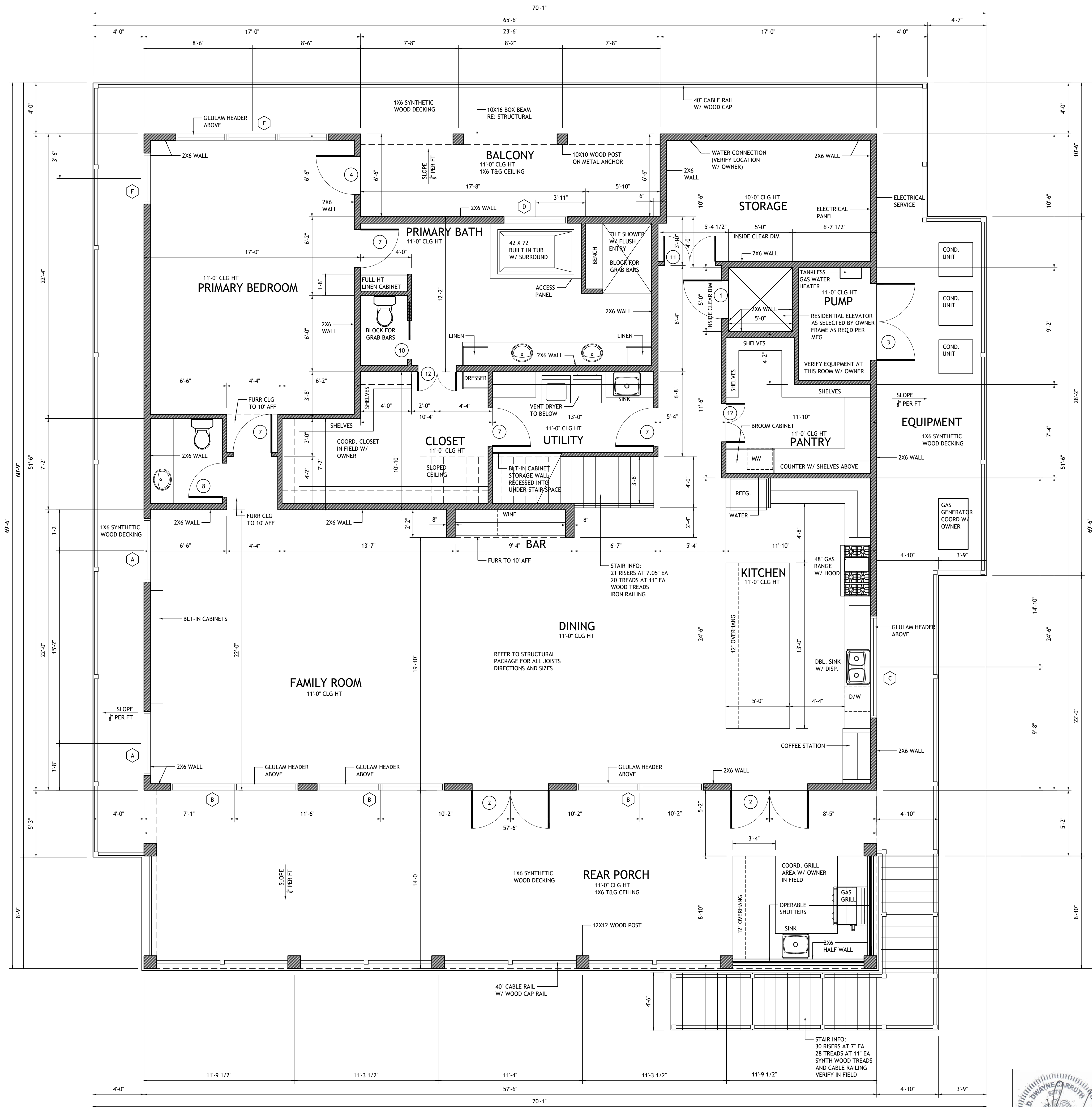
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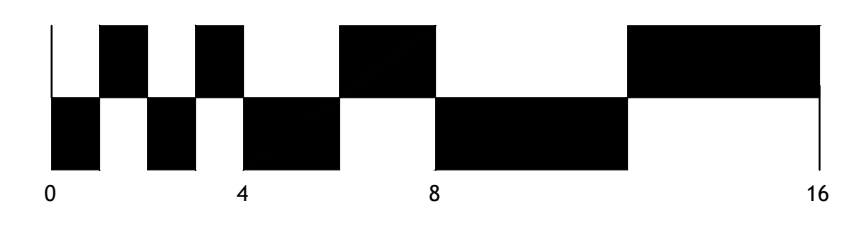
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a-1.1



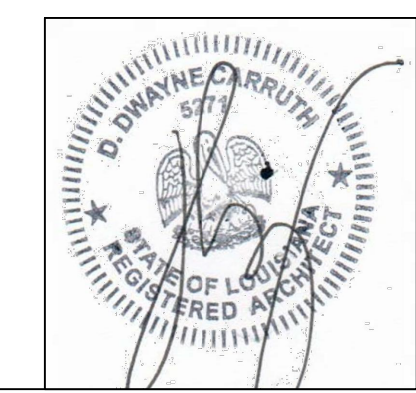
floor plan - level 1
scaled at 1/4" = 1'-0"



square footage	
LIVING AREA - LEVEL 1	2,726 SQ. FT.
LIVING AREA - LEVEL 2	1,214 SQ. FT.
TOTAL LIVING AREA	3,940 SQ. FT.
REAR PORCH	805 SQ. FT.
LOWER STORAGE	218 SQ. FT.
PUMP ROOM	55 SQ. FT.
FRONT PORCH	153 SQ. FT.
TOTAL AREA	5,171 SQ. FT.

general note

ALL DRAWINGS PREPARED BY THE FRONT DOOR DESIGN STUDIO ARE DESIGNED TO MEET THE REQUIREMENTS OF IRC 2021 ASSUMING WIND SPEEDS OF 142 MPH, SDC CATEGORY A. DRAWINGS ARE PREPARED AND CERTIFIED BY LICENSED ARCHITECT #LA 5271.



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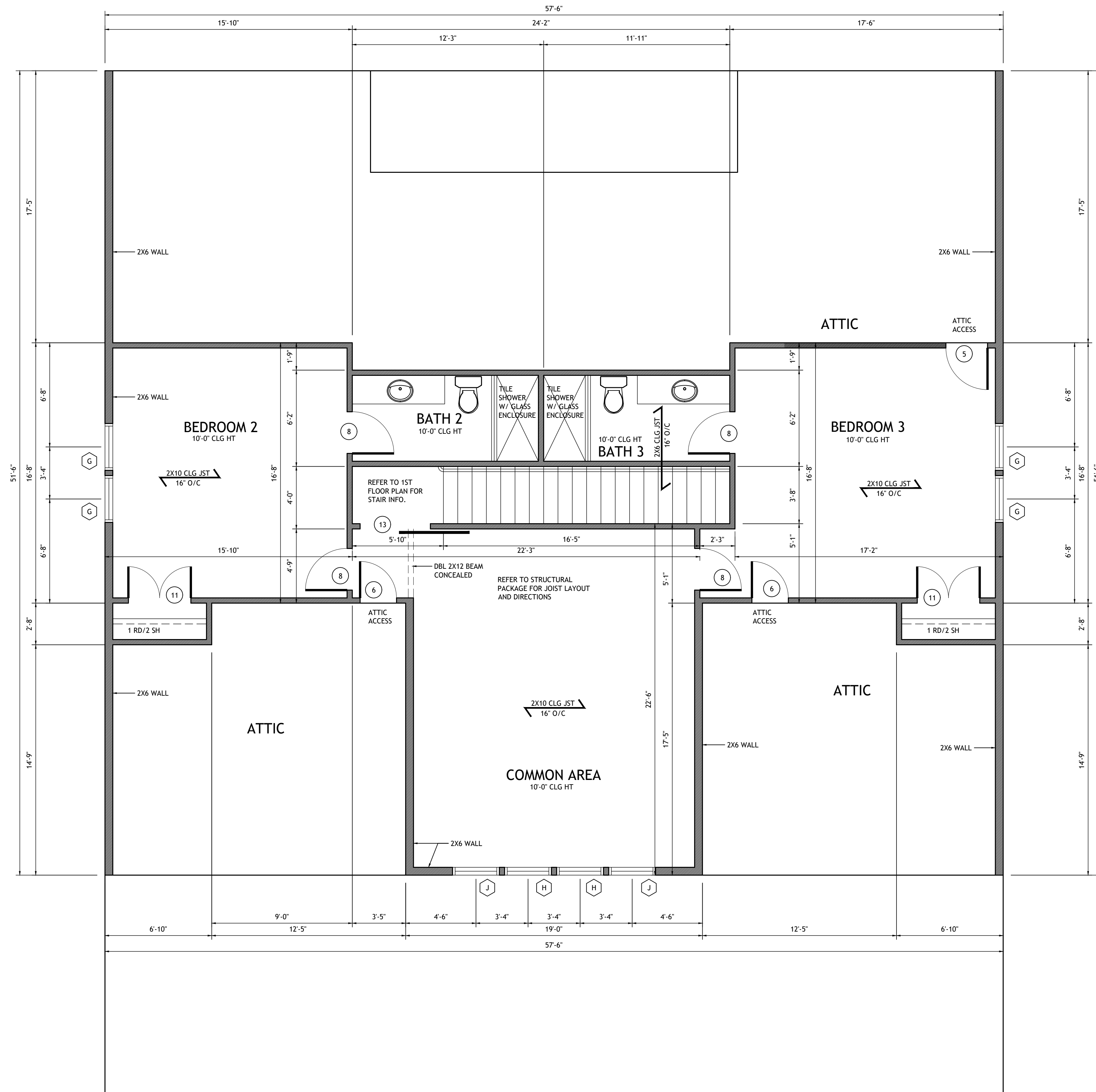
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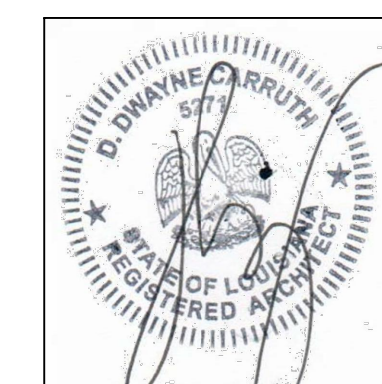
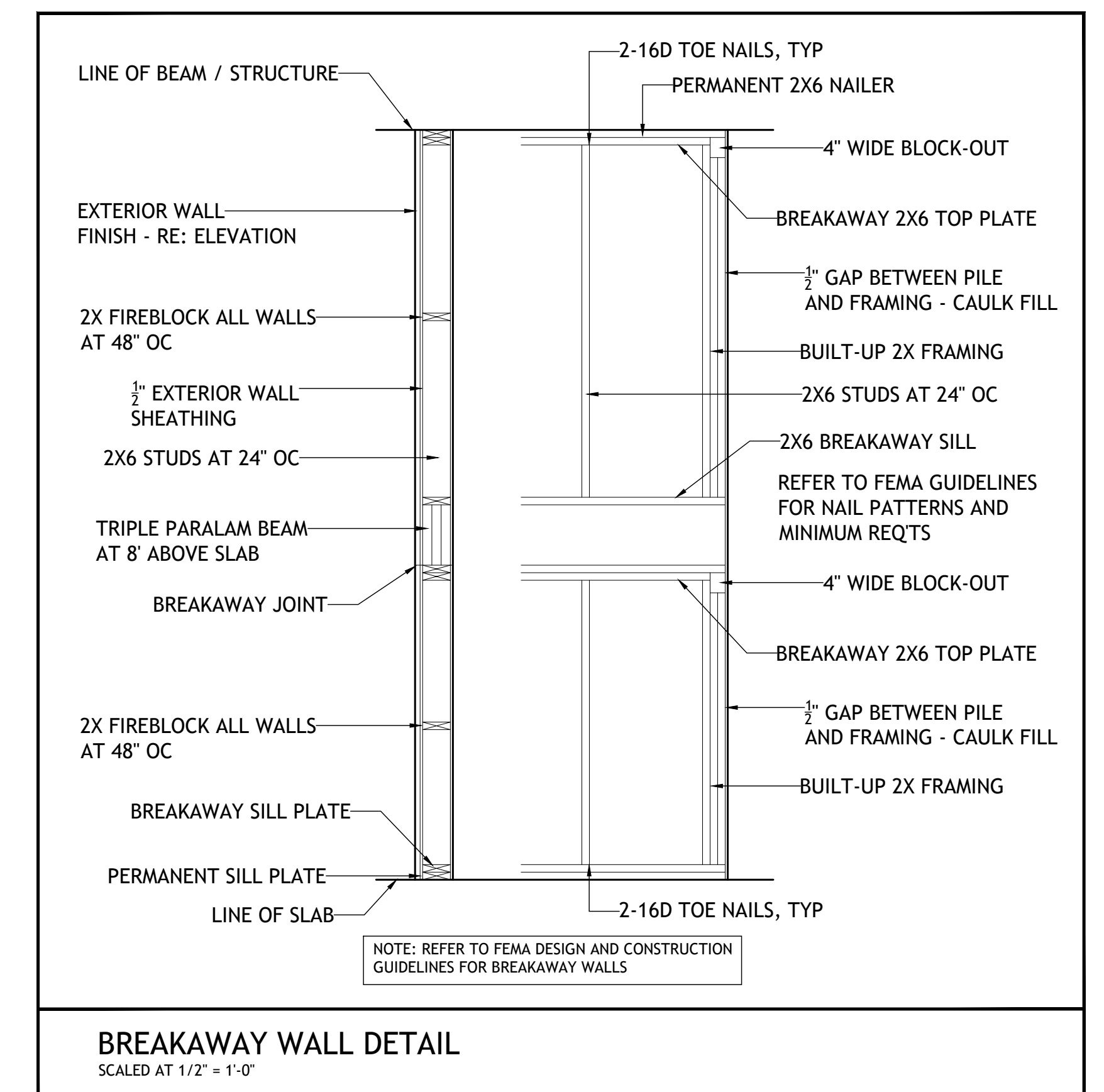
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floor plan - level 2
scaled at 1/4" = 1'-0"



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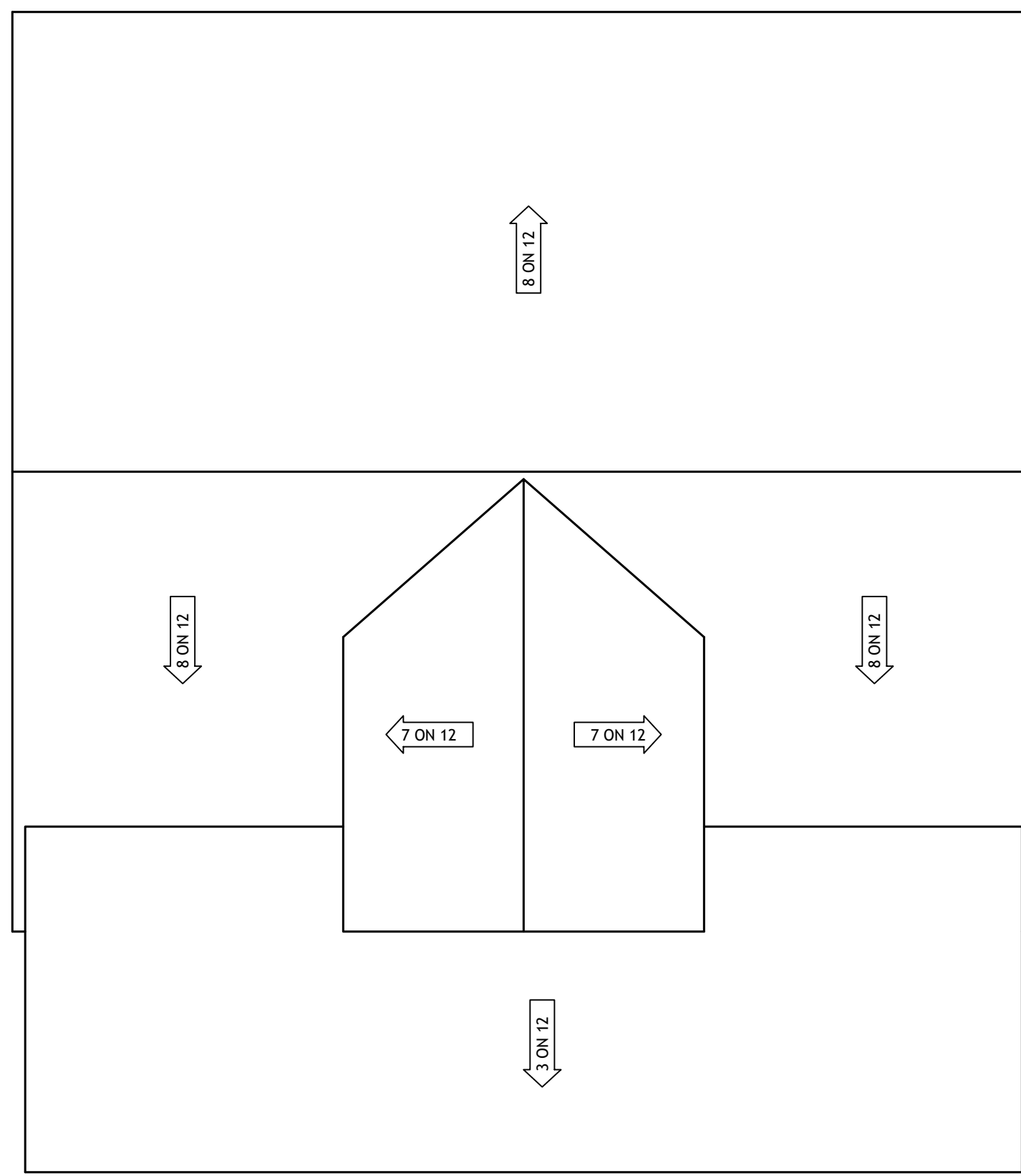
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a-1.3



roof plan

scaled at 1/8" = 1'-0"

GENERAL ROOF NOTES:

ROOFING INSTALLATION SHALL MEET ALL REQUIREMENTS TO MEET IBHS FORTIFIED ROOF 2020 STANDARDS.

ROOF SHEATHING SHALL BE 5/8" OSB WITH FOIL BACKING. USE MINIMUM 8D X 2-3/8" LONG ROOF SHEATHING RING-SHANK NAILS FOR CONNECTION OF ALL SHEATHING. RING-SHANK NAILS SHOULD COMPLY WITH ASTM F1667. TAPE ALL SEAMS WITH 4" SELF-ADHERING TAPE AND SEAL DECK PER FORTIFIED ROOF 2020 STANDARDS.

ALL ROOFS SHALL HAVE 2 LAYERS OF UNDERLAYMENT
UNDERLAYMENT SHALL MEET 2 LAYERS ASTM D226 TYPE II #30 ASTM D4869 TYPE III OR TYPE IV #30 UNDERLAYMENT INSTALL PER FORTIFIED ROOF 2020 STANDARDS. EDGES SHALL BE SEALED AND DRIP EDGE INSTALLED TO MEET FORTIFIED ROOF 2020 STANDARDS. PROVIDE ADDITIONAL UNDERLAY AT ANY PITCH LESS THAN 4 ON 12.

ALL ROOFS SHALL HAVE 2 LAYERS OF UNDERLAYMENT
ROOFING SHALL BE MINIMUM 30 YEAR ASPHALT SHINGLES INSTALLED TO MEET FORTIFIED ROOF 2020 STANDARDS.

RIDGE AND OFF-RIDGE VENTS MUST BE TAS 100(A) RATED AND ANCHORED IN COMPLIANCE WITH MANUFACTURER RECOMMENDATIONS FOR HIGH WINDS. IN LOCATIONS WITH CLAY RIDGE TILE, PROVIDE LINEAR ROOF VENTS ALONG RIDGE AS REQD FOR VENTILATION

ALL ROOF PROTRUSIONS SHALL BE LOCATED ON REAR ROOF SURFACES AND PAINTED TO MATCH ROOFING.

PROVIDE MECHANICAL VENTILATION AS REQUIRED TO VENT ROOF

DOOR SCHEDULE

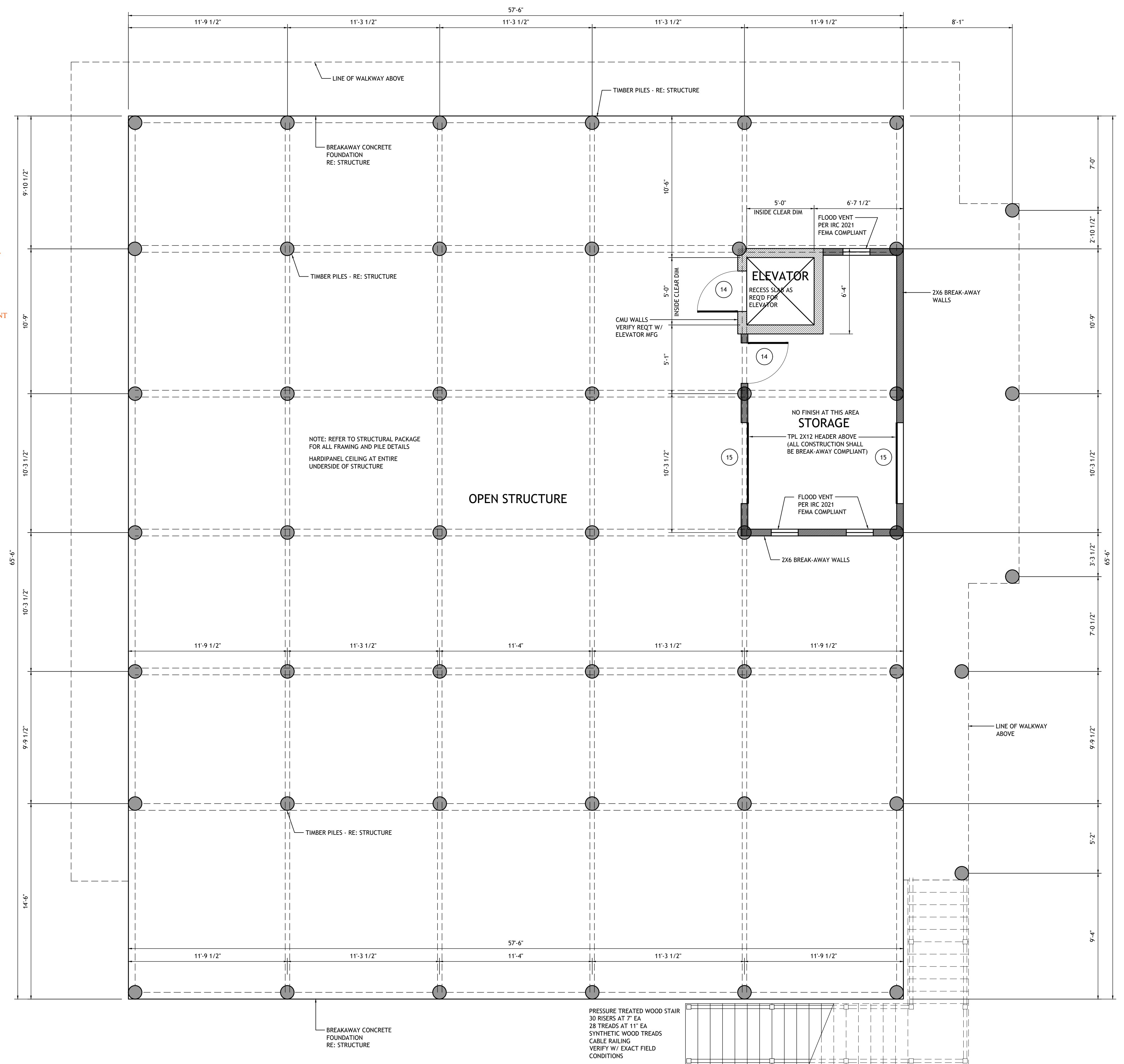
MARK	SIZE	THICK	DESCRIPTION
1	3'-0" X 8'-0"	1 3/4"	2 PANEL, FIBERGLASS, EXTERIOR GRADE, 20 MIN RATING
2	6'-0" X 9'-0"	1 3/4"	PAIR, FIBERGLASS, EXTERIOR GRADE, 1 LITE, FULL GLASS
3	6'-0" X 8'-0"	1 3/4"	PAIR, 2 PANEL, FIBERGLASS, EXTERIOR GRADE
4	3'-0" X 8'-0"	1 3/4"	FIBERGLASS, EXTERIOR GRADE, 1 LITE, FULL GLASS
5	2'-8" X 8'-0"	1 3/4"	2 PANEL, FIBERGLASS, EXTERIOR GRADE
6	2'-4" X 8'-0"	1 3/4"	2 PANEL, FIBERGLASS, EXTERIOR GRADE
7	3'-0" X 8'-0"	1 3/8"	2 PANEL, SMOOTH MASONITE FACE, INTERIOR GRADE
8	2'-8" X 8'-0"	1 3/8"	2 PANEL, SMOOTH MASONITE FACE, INTERIOR GRADE
9	2'-4" X 8'-0"	1 3/8"	2 PANEL, SMOOTH MASONITE FACE, INTERIOR GRADE
10	3'-0" X 8'-0"	1 3/8"	2 PANEL, SMOOTH MASONITE FACE, INTERIOR GRADE, POCKET
11	4'-0" X 8'-0"	1 3/8"	PAIR, 2 PANEL, SMOOTH MASONITE FACE, INTERIOR GRADE
12	3'-0" X 8'-0"	1 3/8"	PAIR, 2 PANEL, SMOOTH MASONITE FACE, INTERIOR GRADE
13	4'-6" X 8'-0"	1 3/8"	CUSTOM BARN DOOR ON SURFACE MOUNT TRACK, AS SELECTED BY OWNER
14	3'-0" X 8'-0"	1 3/4"	2 PANEL, FIBERGLASS, EXTERIOR GRADE
15	6'-0" X 8'-0"	STD	OVERHEAD GARAGE DOOR W/ AUTO OPENER, 140 MPH PRESSURE RATED

WINDOW SCHEDULE

MARK	SIZE	LITES	DESCRIPTION
A	5'-0" X 6'-0"	1/1	FIXED, VINYL, INSULATING W/ 5'-0" X 2'-0", 1-LITE TRANSOM, MULLED
B	2 - 5'-0" X 6'-0"	1/1	PAIR, FIXED, VINYL, INSULATING W/ 5'-0" X 2'-0", 1-LITE TRANSOM, MULLED
C	8'-0" X 5'-6"	1	FIXED, VINYL, INSULATING
D	5'-0" X 5'-0"	1	FIXED, VINYL, INSULATING - TEMPERED
E	3 - 4'-0" X 6'-0"	1/1	TRIPLE, FIXED, VINYL, INSULATING W/ 4'-0" X 2'-0" 1-LITE TRANSOMS, MULLED
F	4'-0" X 6'-0"	1/1	FIXED, VINYL, INSULATING W/ 4'-0" X 2'-0" 1-LITE TRANSOM, MULLED
G	3'-0" X 5'-6"	1	CASEMENT, VINYL, INSULATING
H	3'-0" X 5'-0"	1	FIXED, VINYL, INSULATING
J	3'-0" X 5'-0"	1	CASEMENT, VINYL, INSULATING

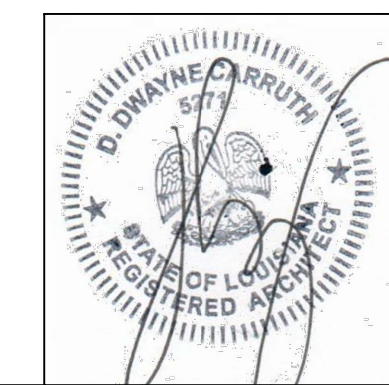
WINDOW NOTES:

- ALL WINDOWS TO HAVE 2" BRICK MOULD TRIM, TYPICAL.
- ALL WINDOW UNITS SHALL MEET ALL LOCAL WIND AND ENERGY REQUIREMENTS AS PER IRC 2021
- ALL WINDOWS SHALL HAVE BOTH INTERIOR AND EXTERIOR APPLIED, RAISED PROFILE MULLIONS
- TEMPERED GLAZING REQUIRED AS PER IRC 2021 R308.4.3 AT LOCATIONS AS LISTED.
- WINDOW MANUFACTURER TO PROVIDE AS REQUIRED.
- 1- PANE IS LARGER THAN 9 SQ FT
- 2- BOTTOM EDGE OF GLASS IS LESS THAN 18" AFF
- 3- TOP EDGE OF GLASS IS MORE THAN 36" AFF
- 4- ONE OR MORE WALKING SURFACE IS WITHIN 36" OF THE WINDOW
- 5- ALL DOOR GLAZING SHALL BE TEMPERED
- 6- ALL GLAZING WITHIN 24" OF A DOOR



floor plan - grade level

scaled at 1/4" = 1'-0"



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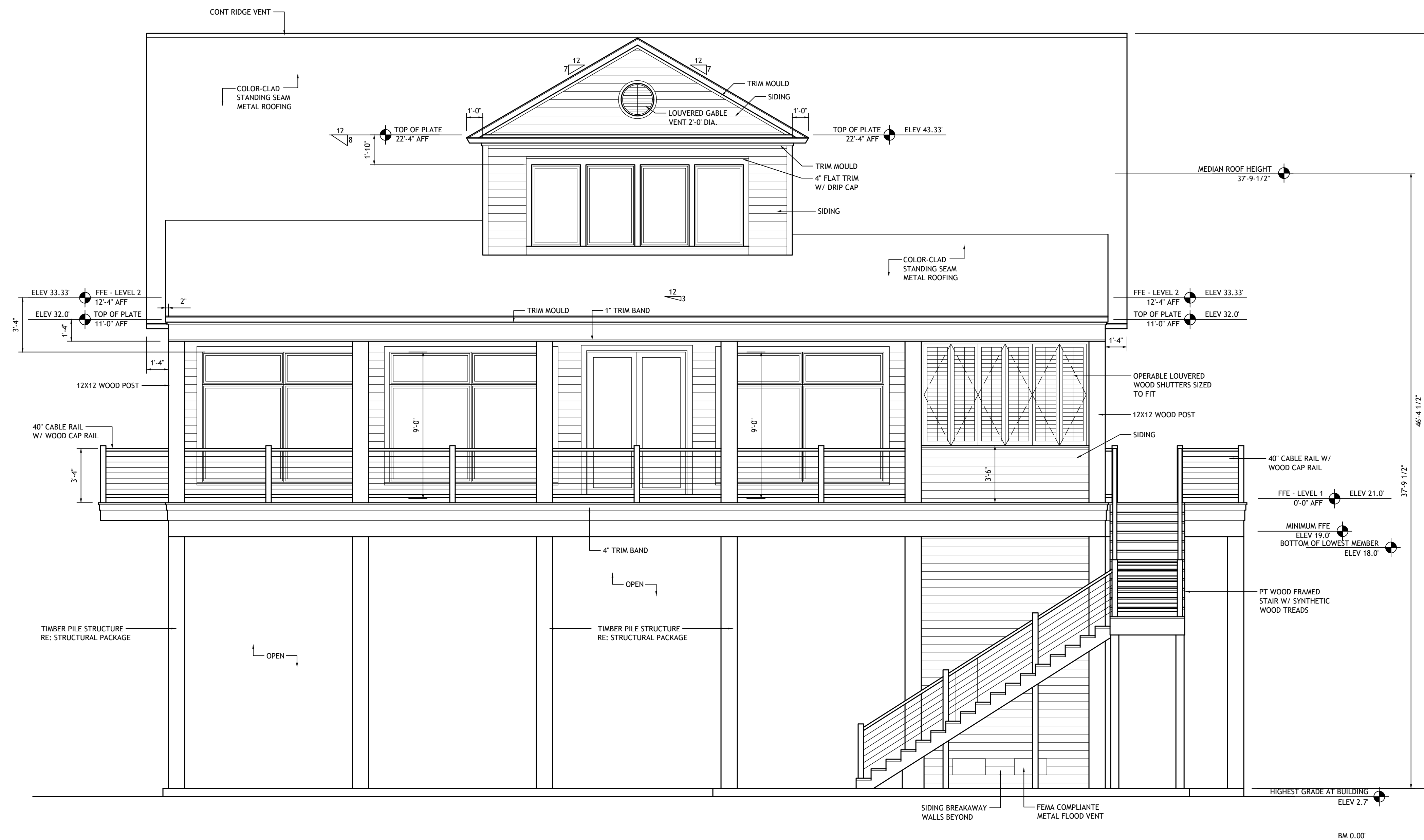
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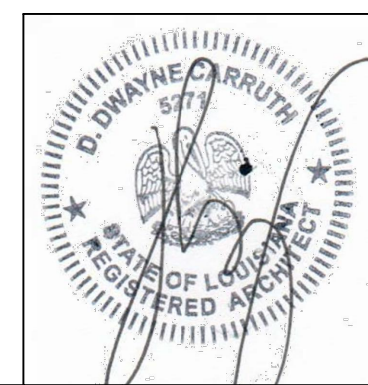
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a-1.4



rear elevation

scaled at 1/4" = 1'-0"



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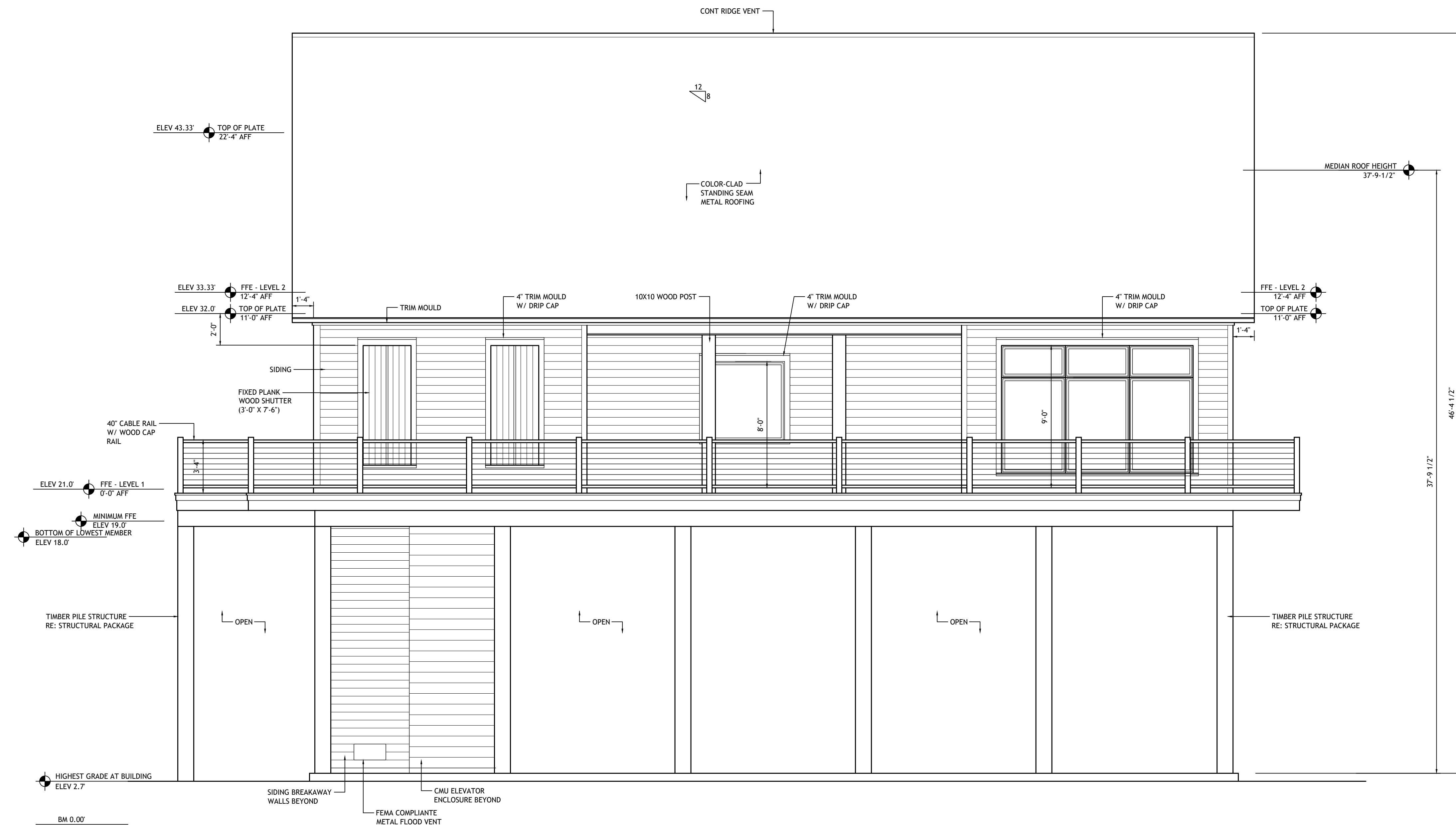
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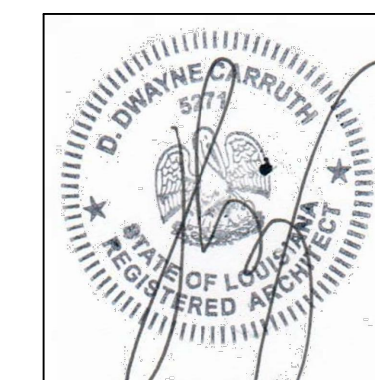
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a-2.1



rear side elevation

scaled at 1/4" = 1'-0"



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the divincinti residence

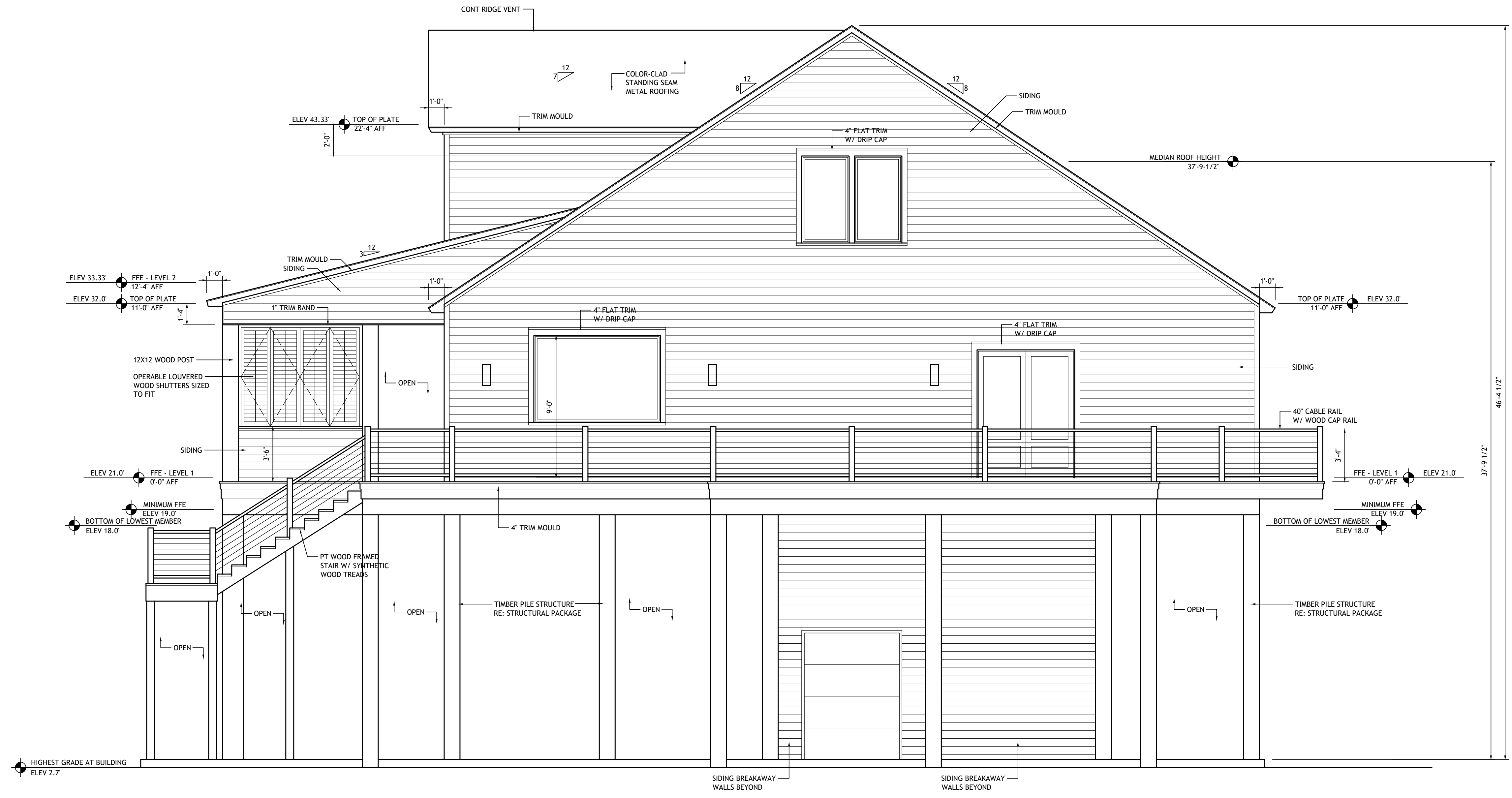
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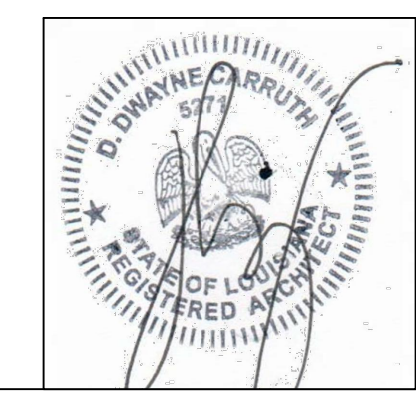
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a-2.2



left side elevation
scaled at 1/4" = 1'-0"



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slidell, louisiana

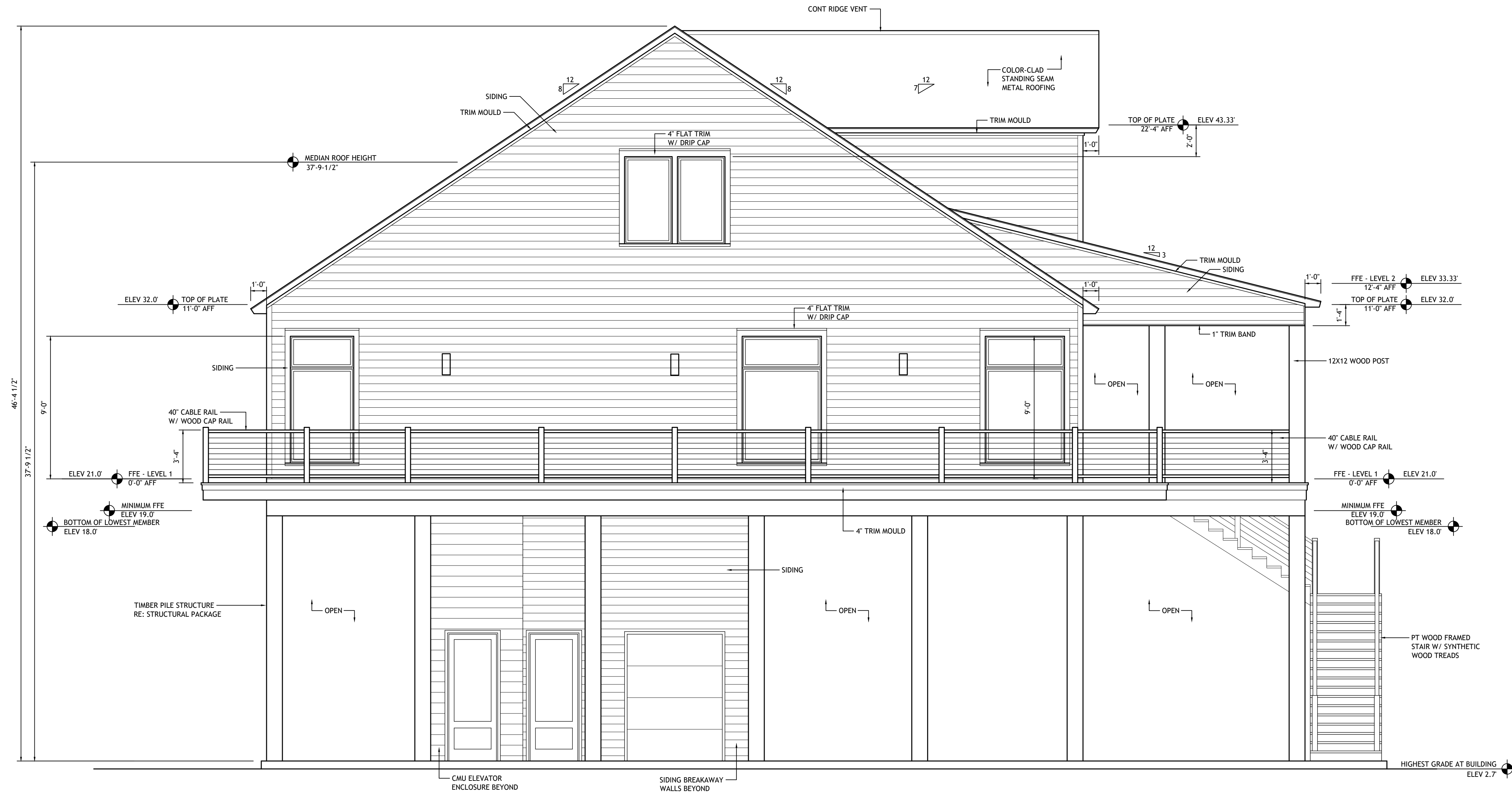
the divincinti residence

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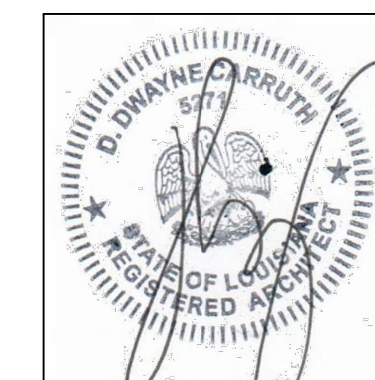
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right side elevation

scaled at 1/4" = 1'-0"



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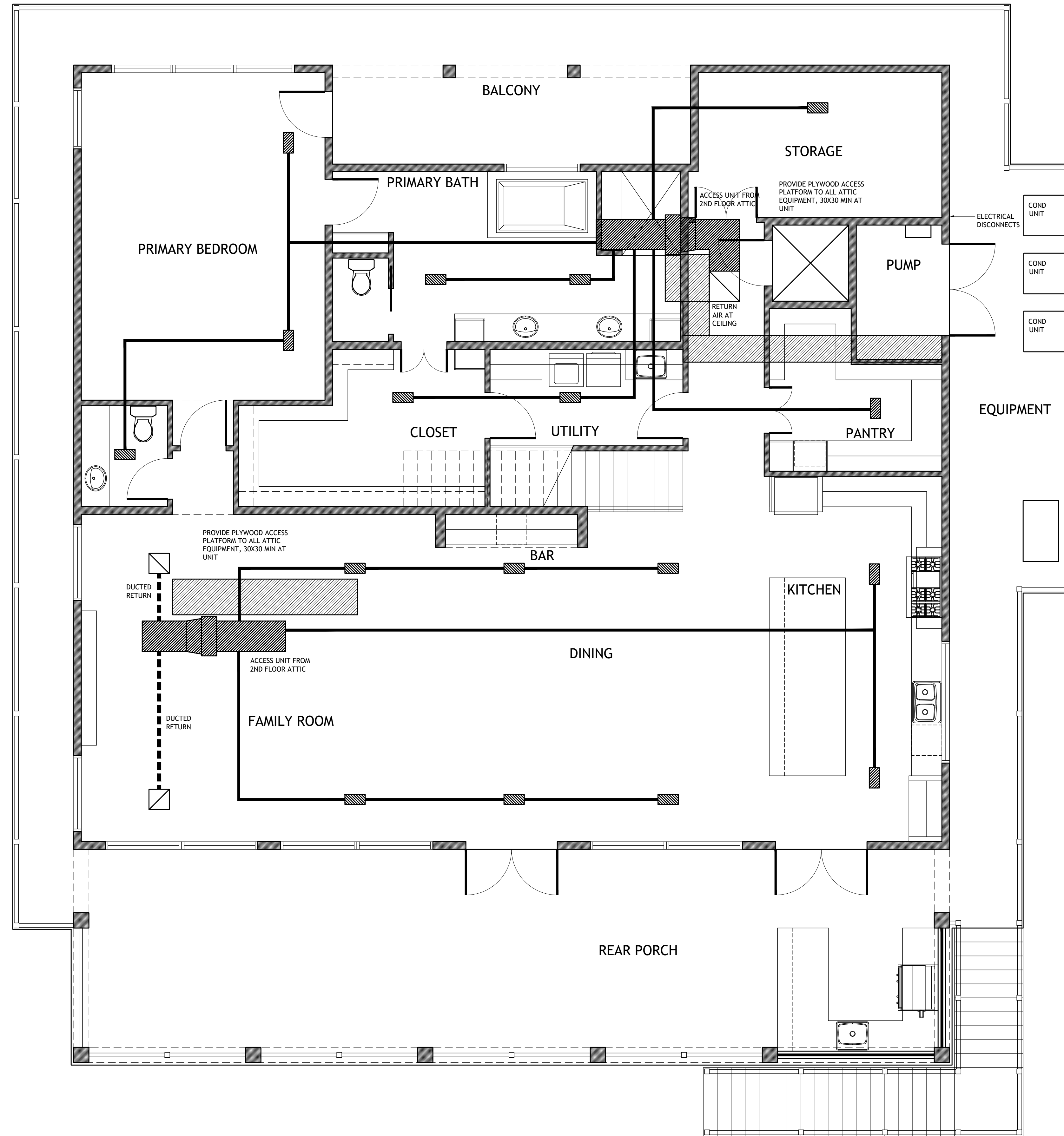
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a-2.4



HVAC NOTES:

ALL UNITS

HEATING: GAS FIRED, HORIZONTAL FLOW, ATTIC INSTALLATION
SIZED PER MANUFACTURER'S RECOMMENDATION

GENERAL HVAC NOTES:

1. RETURN AIR: CEILING MOUNT, WHITE; UNIT A = 20 X 30
2. COIL DRAINS CONNECTED TO PLUMBING WITH 1 1/2" P-TRAP
3. DUCTS: 26 GA. GALVANIZED SHEETMETAL WITH 2" INSULATION WRAP. OR FOIL-WRAPPED INSULATED FLEX DUCT
4. REGISTERS: 8X16, THREE-WAY DIFFUSER, W/ SHUT OFF, WHITE
5. VOLUME CONTROL DAMPERS INSTALLED AT EACH BRANCH CONNECTION.
6. INSTALL DRAIN PAN WITH FLOAT SWITCH UNDER EVAPORATOR COIL.
7. COPPER REFRIGERANT LINES WITH ARMAFLEX INSULATION.
8. MANUFACTURER SHALL VERIFY LOCATIONS OF ALL REGISTERS, DUCT ROUTING AND SIZING TO COMPLY WITH MFG RECOMMENDATIONS
9. INSTALLER SHALL BALANCE ENTIRE SYSTEM AFTER POWER AT RESIDENCE HAS BEEN PROVIDED AND PRIOR TO OWNER OCCUPANCY.
10. INSTALL PLYWOOD ACCESS WALKWAY AND SERVICE PLATFORM. PLATFORM SHALL BE A MINIMUM OF 30X30 AT THE UNIT.

GENERAL MECHANICAL NOTES:

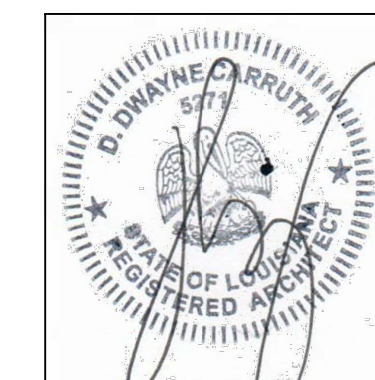
1. ALL VENTS, STACKS, AND ROOF JACKS SHALL BE LOCATED ON REAR ROOF SURFACE, AND PAINTED TO MATCH ROOF COLOR.
2. ALL VENTED KITCHEN HOODS SHALL VENT DIRECTLY TO THE EXTERIOR SHALL BE 6" HARD METAL PIPE AND CFM OF 250 LENGTH NOT TO EXCEED 25' AS PER IRC 2021
3. ALL TOILET ROOMS SHALL BE EQUIPPED WITH MECHANICAL VENTILATION AND VENTED DIRECT TO EXTERIOR
4. DRYER VENTS SHALL VENT DIRECT TO THE EXTERIOR AND MADE OF 4" HARD METAL PIPE AND LENGTH NOT TO EXCEED 12" REQUIREMENTS AS PER IRC 2021
5. ALL EXHAUST FANS SHALL BE MIN 50 CFM, W/ 4" FLEX PIPE LENGTH NOT TO EXCEED 56' AS PER IRC 2021

WATER HEATER NOTE:

1. PROVIDE GAS TANKLESS WATER HEATERS AS REQUIRED FOR THE CAPACITY OF THE HOUSE. UNITS SHALL BE FIELD LOCATED AND BE READILY ACCESSIBLE AND VENTED AS REQUIRED PER IRC 2021

hvac plan - level 1

scaled at 1/4" = 1'-0"



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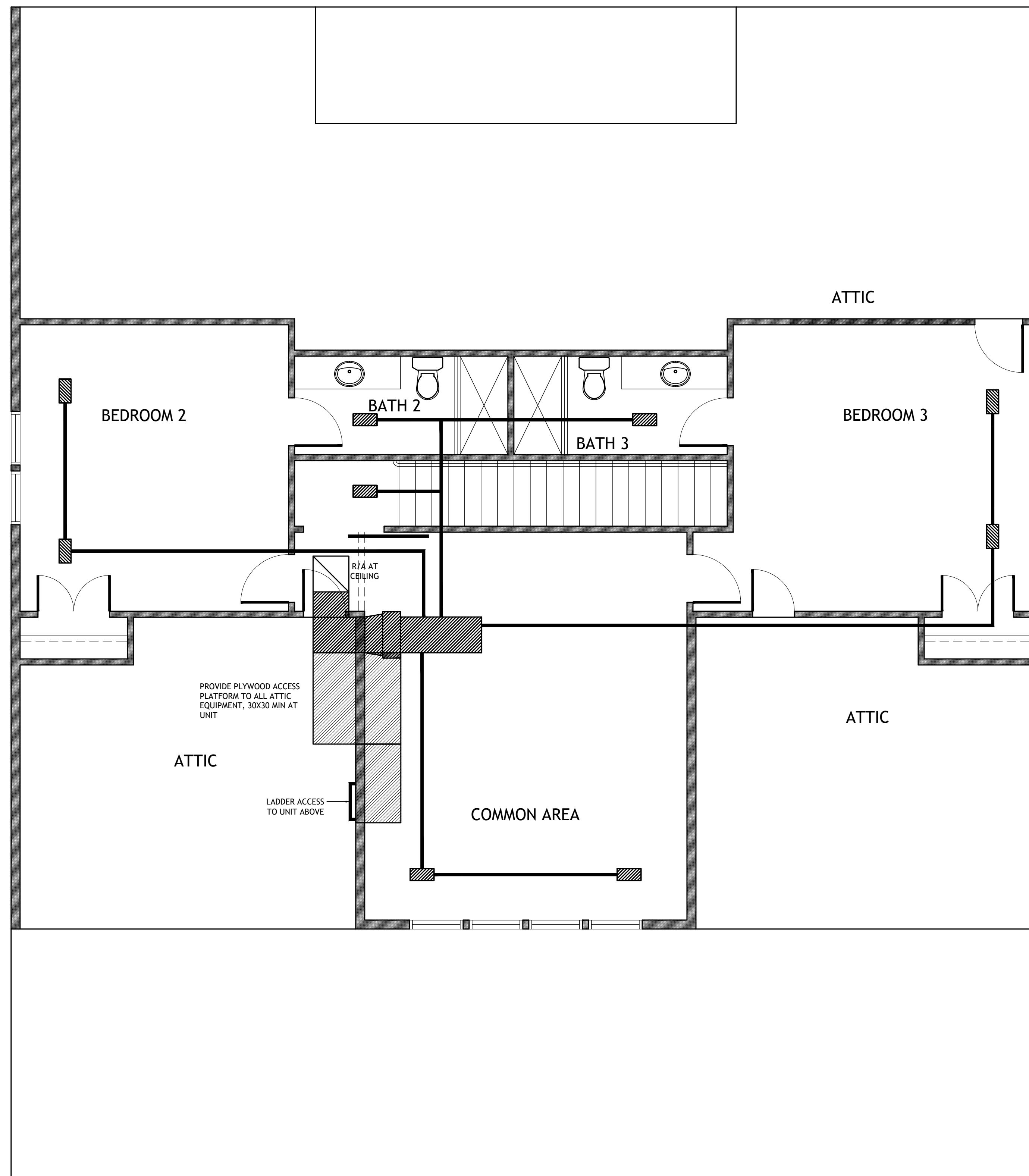
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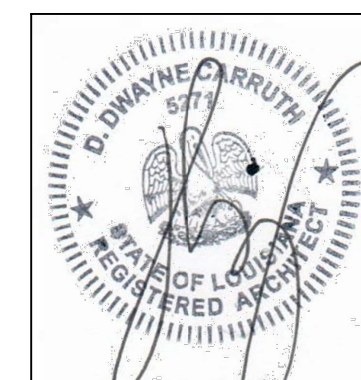
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m-1.1



hvac plan - level 2

scaled at 1/4" = 1'-0"



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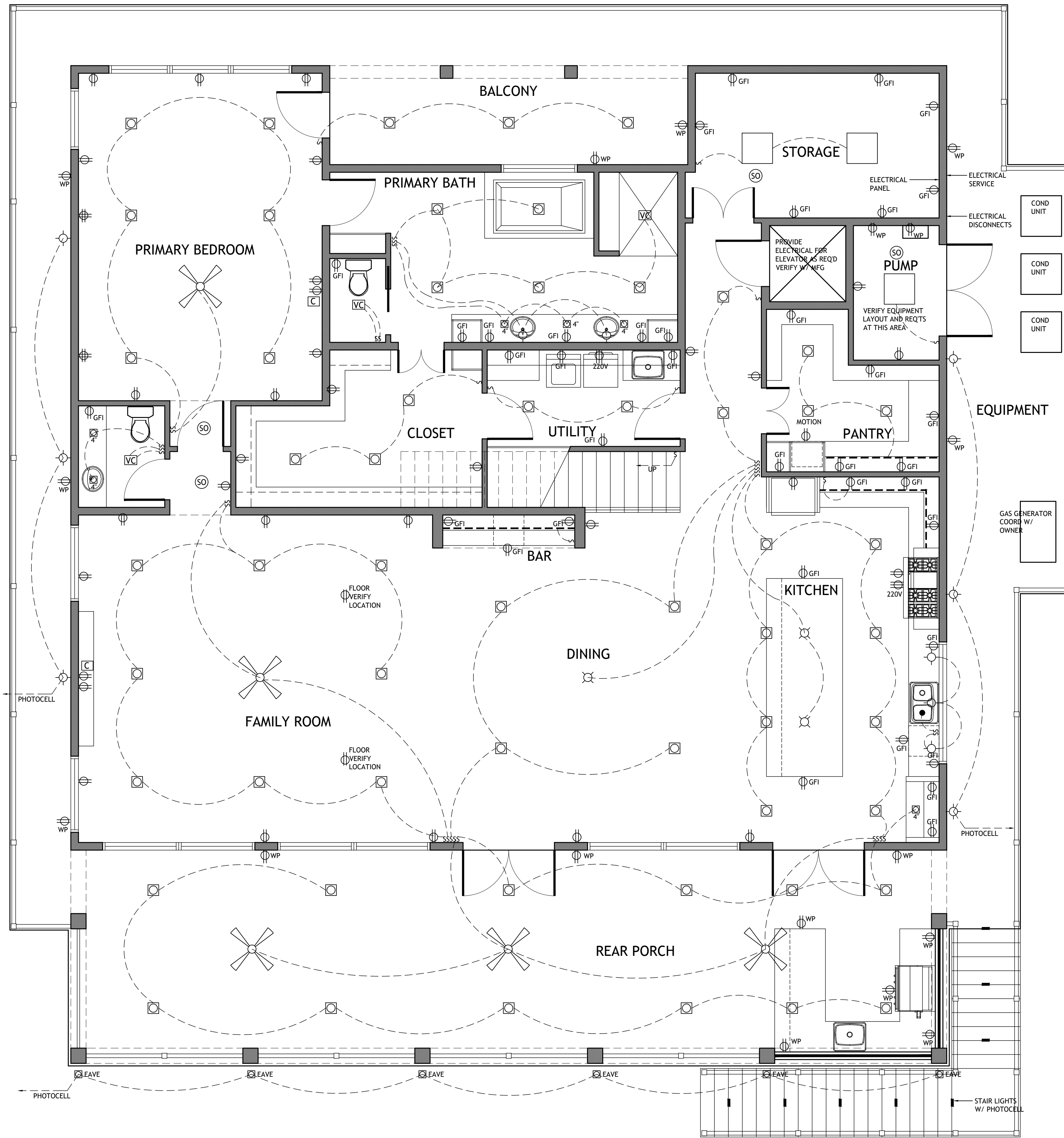
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m-1.2



ELECTRICAL LEGEND	
	CEILING FAN
	RECESSED LED
	RECESSED LED 4" CAN
	LED EAVE LIGHTING
	CEILING MOUNT INCANDESCENT
	WALL MOUNT INCANDESCENT
	SWITCH
	SWITCH, DIMMABLE
	1X4, 2 BULB FLUORESCENT
	OUTLET
	OUTLET, 220V
	OUTLET, GFI GROUNDED, EXTERIOR
	CABLE OUTLET
	TELEPHONE
	VENT / RECESSED CAN LIGHT COMBO
	VENT
	SMOKE DETECTOR/CO DETECTOR
	ALARM KEYPAD, BY OTHERS
	DOOR BELL
	EXTERIOR FLOOD LIGHT

ELECTRICAL NOTES

SERVICE: 120/240 V, 1 PH., 3 W

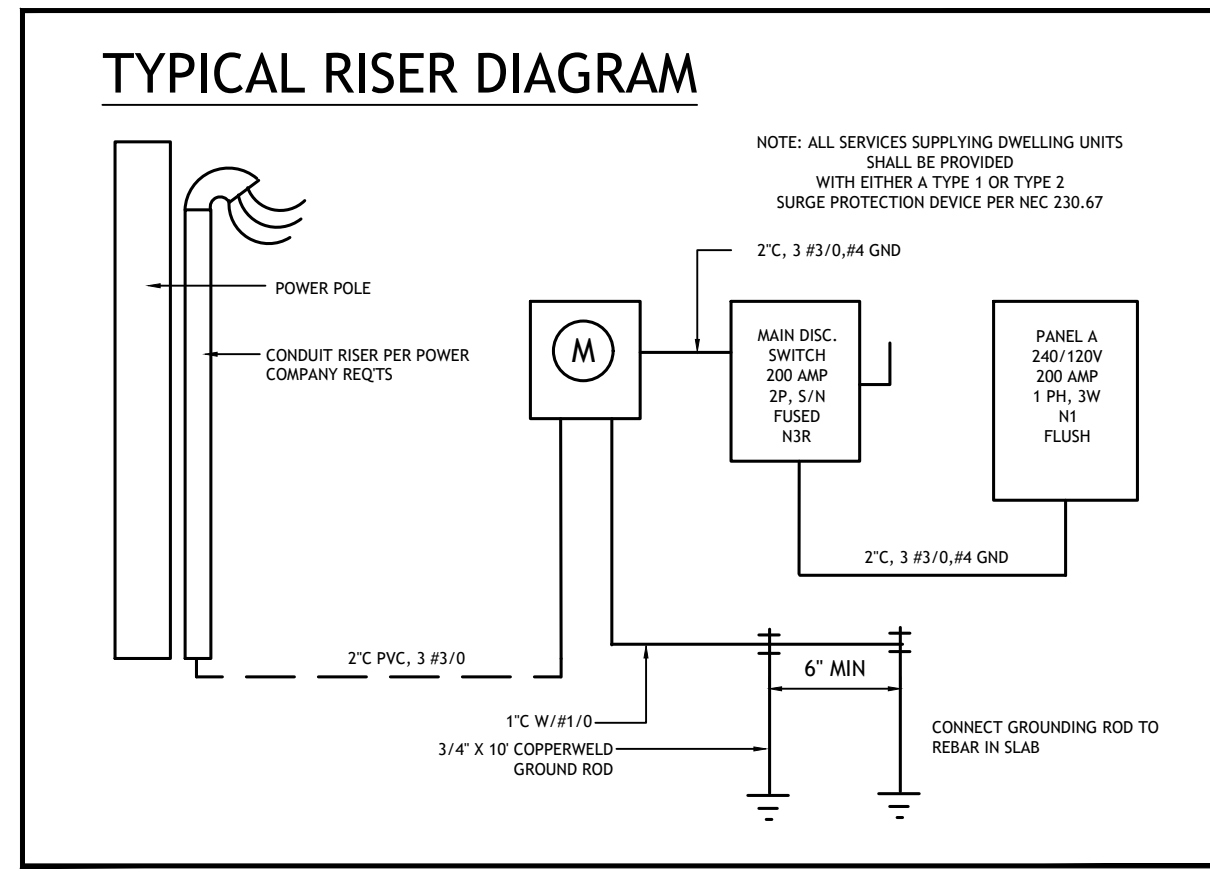
MAIN: 200 AMP
ELECTRICAL CONTR. TO VERIFY

PANEL: FLUSH MOUNT, 30 CIRCUITS

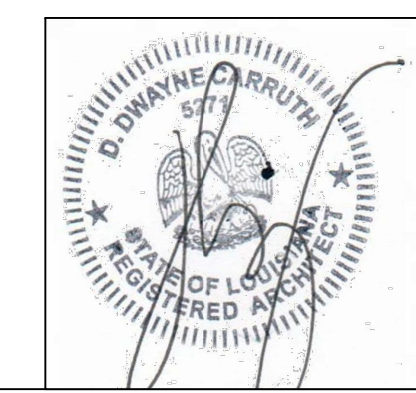
CIRCUITRY SHALL BE AS SHOWN, AND VERIFIED BY ELECTRICAL CONTRACTOR. PANEL AND SERVICE LOCATIONS SHALL BE AS PER PLANS. SERVICE LOCATION SHALL BE AS PER UTILITY GUIDELINES

NOTE: ALL SWITCHES SHALL BE LOCATED WITHIN 6" OF DOOR FRAME OR CORNER OF WALL

NOTE: SMOKE DETECTORS SHALL BE INTERCONNECTED WITH BATTERY AND CARBON MONOXIDE DETECTION AS PER IRC 2021



electrical plan - level 1
scaled at 1/4" = 1'-0"



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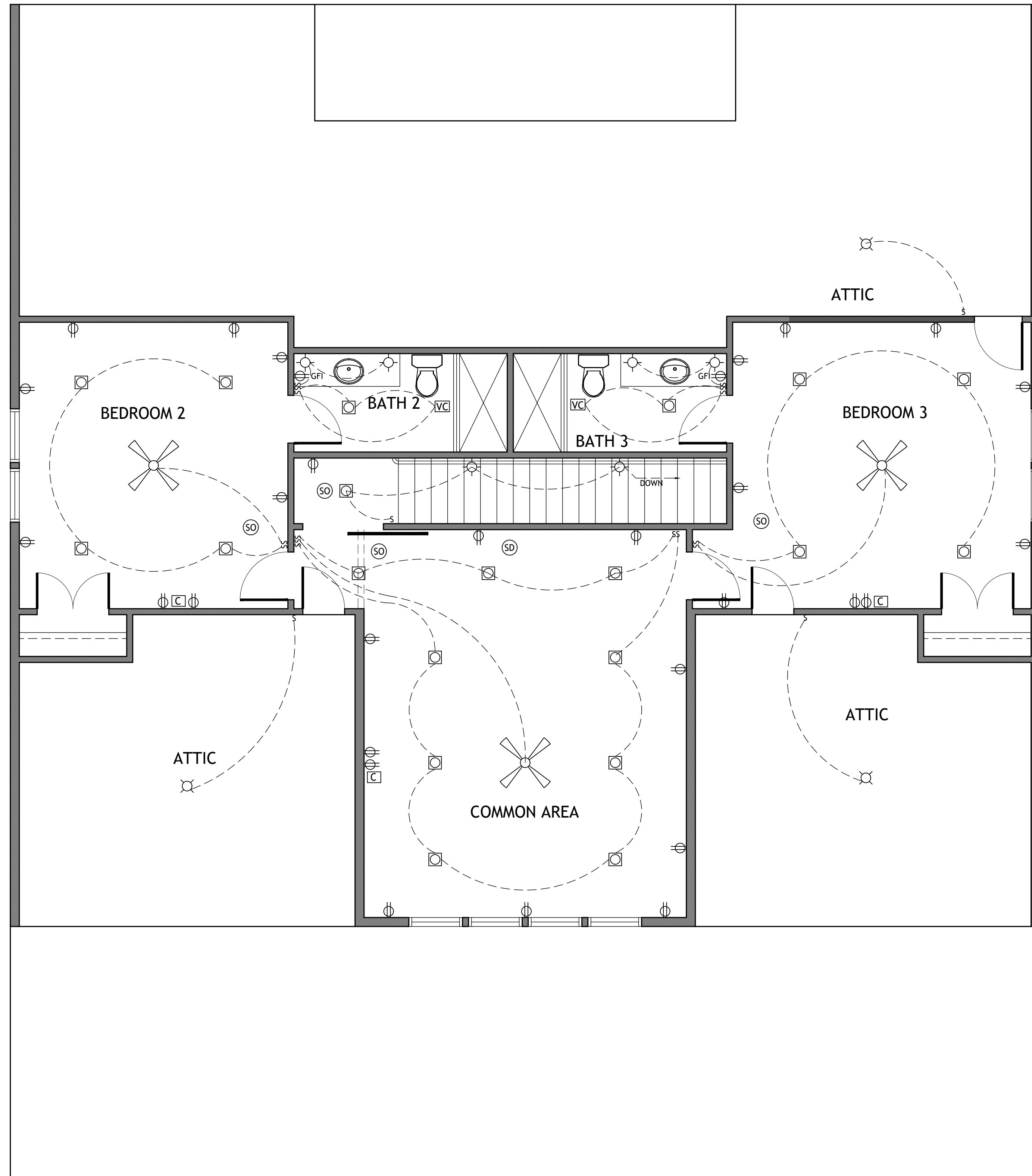
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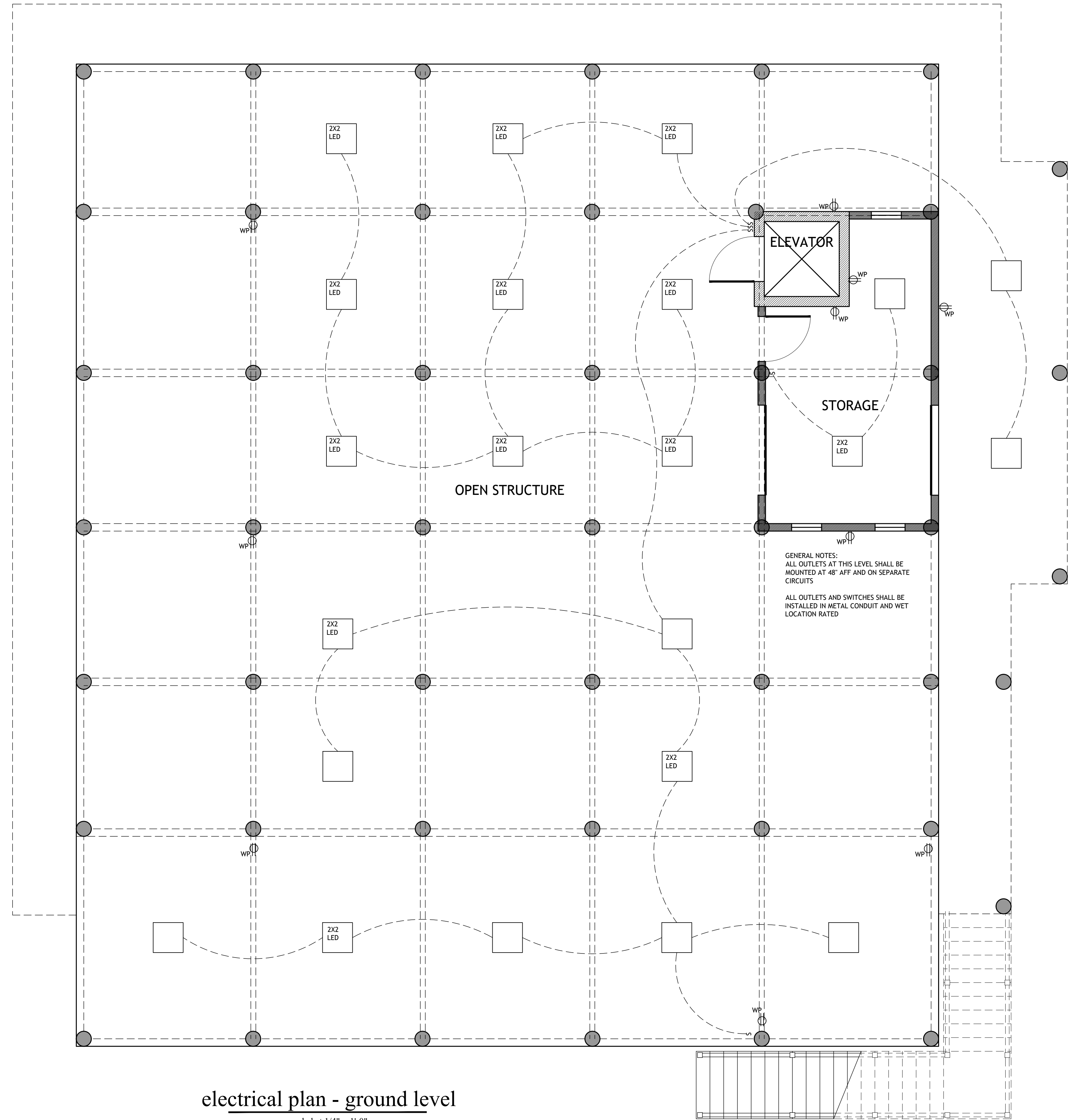
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e-1.1

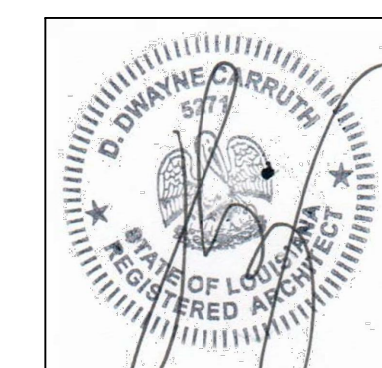


electrical plan - level 2
scaled at 1/4" = 1'-0"



electrical plan - ground level
scaled at 1/4" = 1'-0"

GENERAL NOTES:
ALL OUTLETS AT THIS LEVEL SHALL BE MOUNTED AT 48" AFF AND ON SEPARATE CIRCUITS
ALL OUTLETS AND SWITCHES SHALL BE INSTALLED IN METAL CONDUIT AND WET LOCATION RATED



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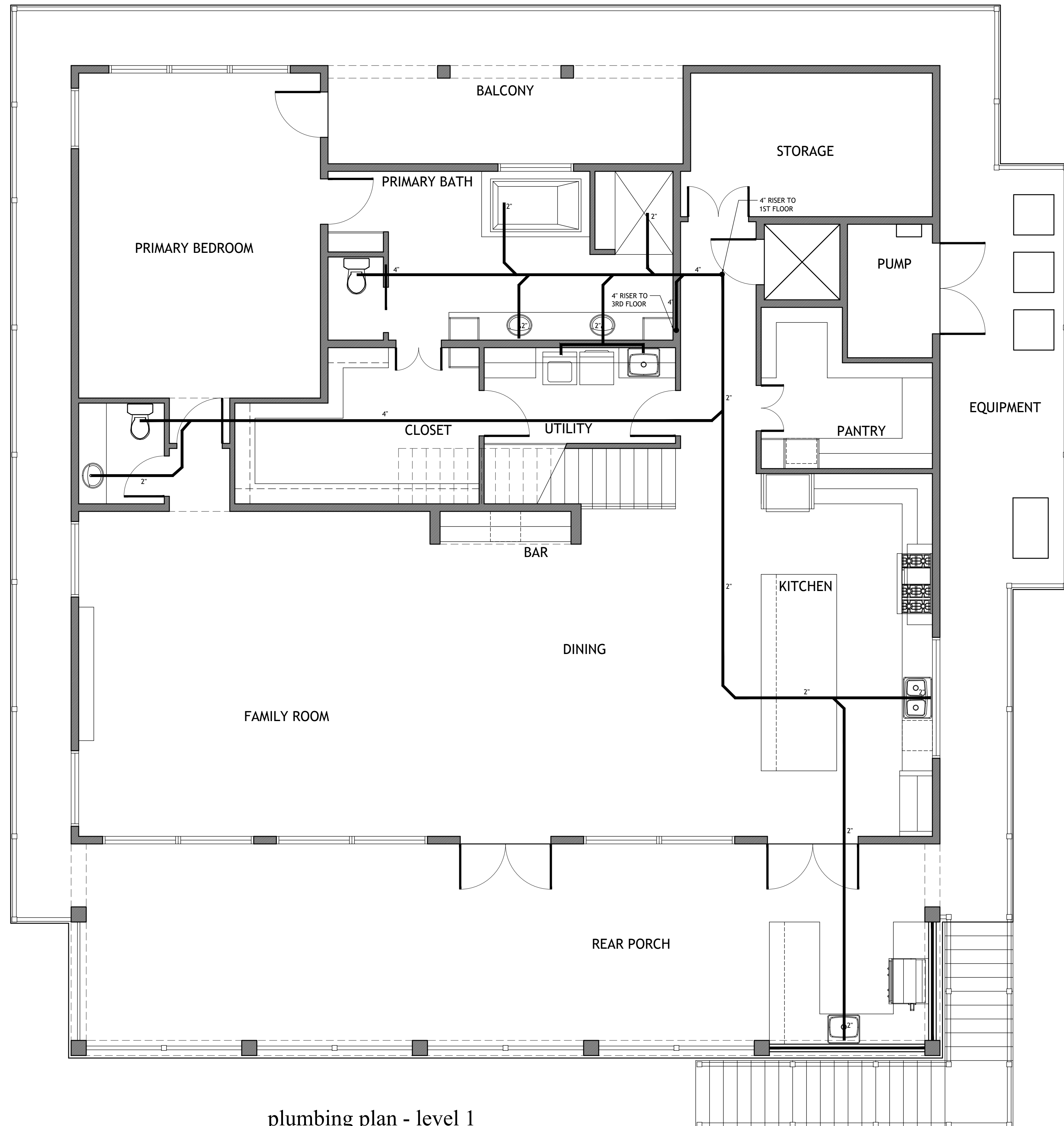
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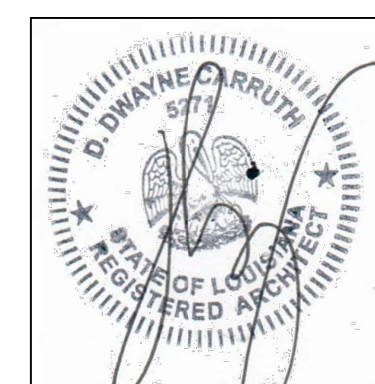
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plumbing plan - level 1
scaled at 1/4" = 1'-0"



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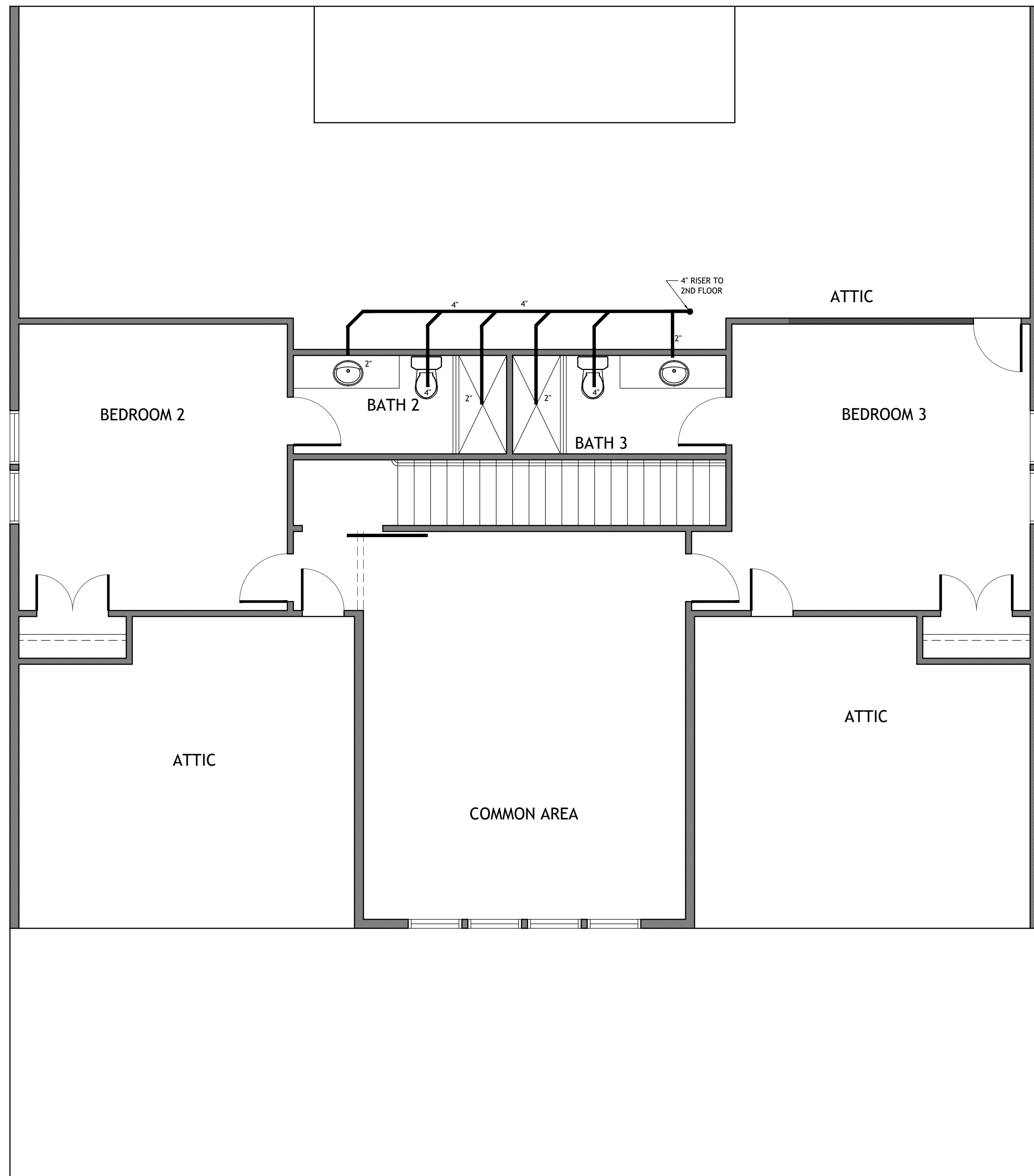
the divincinti residence

project 21-154

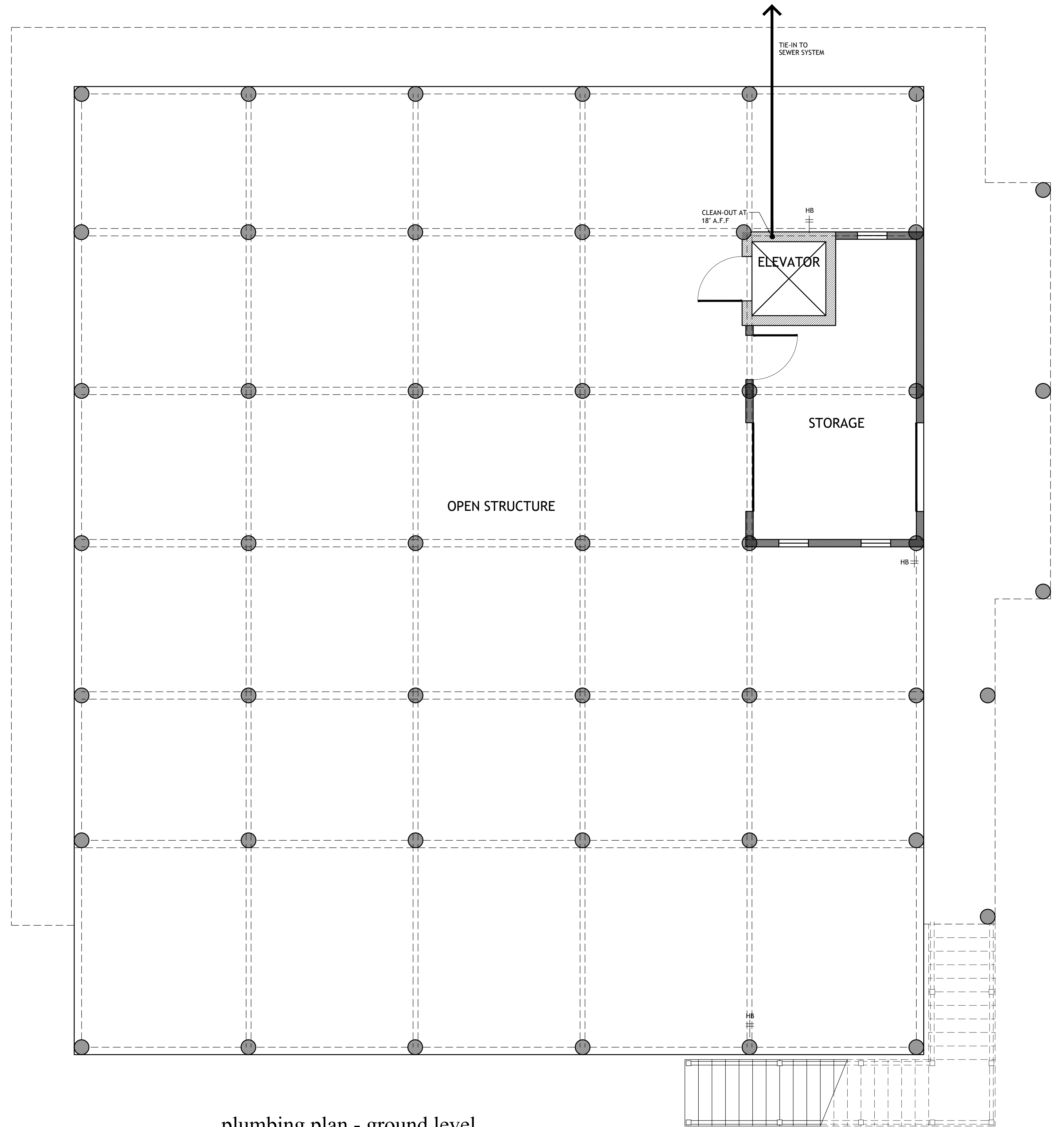
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july 17, 2024

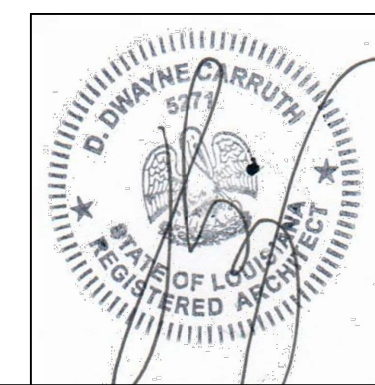
p-1.1



plumbing plan - level 2
scaled at 1/4" = 1'-0"



plumbing plan - ground level
scaled at 1/4" = 1'-0"



builder shall be allowed to deviate from all plans and specifications in such that given changes do not affect structural or design integrity - builder shall verify all dimensions - plans remain the property of the front door design studio and are released for the sole residence hereby noted - illegal use of drawings will be prosecuted

lot 55, treasure isle
slidell, louisiana

the divincinti residence

project 21-154

1010 nicholson drive . baton rouge . 225 . 338 . 9353 www.thefrontdoor-architecture.com

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