

TABLE S601.7 - UPLIFT CONNECTIONS - 140 MPH WINDS EXP "B"
NFCM 2015 TABLE 3.2

CONNECTION	FRAMING SPACING (INCHES)	ROOF SPAN (FEET)	UPLIFT	LATERAL	SHEAR	NUMBER OF 8d COMMON NAILS OR 10d BOX NAILS IN EACH END OF 1-1/4" X 20 GAGE STRAP
ROOF ASSEMBLY TO WALL ASSEMBLY	16" OC	16	401	292	152R	4
WALL ASSEMBLY TO FOUNDATION	16" OC	16	224	219	436	4

TABLE S601.8 - SILL OR BOTTOM PLATE TO FOUNDATION CONNECTIONS RESISTING UPLIFT LOADS - 140 MPH WIND EXP "B"
NFCM 2015 TABLE 3.2C

BOTTOM PLATE TO FOUNDATION ANCHOR BOLT CONNECTION RESISTING	FOUNDATION SUPPORTING	MAXIMUM ANCHOR BOLT SPACING (INCHES)	
		8' END ZONES	INTERIOR ZONES
UPLIFT LOADS	1 - 3 STORIES	25 INCHES ON CENTER	30 INCHES ON CENTER

NOTE: A MINIMUM OF ONE ANCHOR BOLT SHALL BE PROVIDED WITHIN 6 TO 12 INCHES OF EACH END OF EACH PLATE

TABLE S601.9 - SILL OR BOTTOM PLATE TO FOUNDATION CONNECTIONS RESISTING SHEAR LOADS - 140 MPH WIND EXP "B"
NFCM 2015 TABLE 3.2B

BOTTOM PLATE TO FOUNDATION ANCHOR BOLT CONNECTION RESISTING	FOUNDATION SUPPORTING	MAXIMUM ANCHOR BOLT SPACING (INCHES)	
		5/8" Ø ANCHOR BOLTS	48 INCHES ON CENTER W/3X3X1/4" WASHER
UPLIFT LOADS	4 STORY		

TABLE S601.10 - FULL HEIGHT STUD REQUIREMENT FOR HEADERS OR WINDOW SILL PLATES IN EXTERIOR WALLS EXPOSURE "B"
NFCM 2015 TABLE 3.23C

HEADER SPAN (FEET)	WALL SPACING (INCHES)		
	12" O.C.	16" O.C.	24" O.C.
2	1	1	1
4	2	2	1
6	3	3	2
8	4	3	2

TABLE S601.5 - JACK STUD REQ - INT LOADBEARING WALLS

HEADER SUPPORTING	HEADER SPAN (FT)	ROOF SPAN (FEET)											
		12 FEET				24 FEET				36 FEET			
		3"	4.5"	5"	6.5"	3"	4.5"	5"	6.5"	3"	4.5"	5"	6"
ONE FLOOR ONLY (CENTER BEARING)	2	1	1	1	1	1	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1	1	2	1	1	1
	8	1	1	1	1	2	1	1	1	2	2	2	1
	10	1	1	1	1	2	2	1	1	3	2	2	2
	12	1	1	1	1	2	2	2	1	3	2	2	2
TWO FLOORS (CENTER BEARING)	2	2	2	1	1	3	2	2	2	4	3	3	2
	4	1	1	1	1	2	1	1	1	3	2	2	2
	6	2	1	1	1	3	2	2	2	4	3	2	2
	8	2	2	1	1	3	2	2	2	5	3	3	3
	10	2	2	2	1	4	3	3	2	6	4	4	3
	12	3	2	2	2	5	3	3	3	7	5	4	4
14	3	2	2	2	6	4	4	3	8	5	5	4	
16	4	3	2	2	6	4	4	3	9	6	6	5	

TABLE S601.6 - JACK STUD REQ - EXTERIOR LOADBEARING WALLS
NFCM 2021 TABLE 3.22F

ROOF AND CEILING	HEADER WIDTH - 3" (2-2x), 4.5" (3-2x), 5" (4-2x) EACH 1/2" PLYWOOD SPACER BETWEEN	ROOF LIVE LOAD 20 PSF				ROOF LIVE LOAD 30 PSF			
		3"	4.5"	5"	6.5"	3"	4.5"	5"	6.5"
		NUMBER OF JACK STUDS REQUIRED							
ROOF AND CEILING	2	1	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1	1
	6	2	1	1	1	2	1	1	1
	8	2	2	2	1	2	2	2	1
	10	3	2	2	2	3	2	2	2
	12	3	2	2	2	3	2	2	2
ROOF, CEILING, AND ONE CENTER BEARING FLOOR	2	1	1	1	1	1	1	1	1
	4	2	1	1	1	2	1	1	1
	6	2	2	2	1	3	2	2	2
	8	3	2	2	2	3	2	2	2
	10	4	3	2	2	4	3	3	2
	12	4	3	3	2	5	3	3	3
14	5	4	3	3	5	4	3	3	
16	6	4	4	3	6	4	4	3	

TABLE S601.3 - NAILING SCHEDULE
NFCM 2015 TABLE 3.1

DESCRIPTION	NUMBER OF COMMON NAILS	NUMBER OF BOX NAILS	SPACING
HEADER TO HEADER (FACE NAILED)	16d	16d	16" OC EDGES

TABLE S601.4 - BUILDING ENVELOPE REQUIREMENTS

ROOFS	OPAQUE ELEMENTS	ASSEMBLY MAXIMUM	INSULATION MIN. R-VALUE
	INSULATION ENTIRELY ABOVE DECK	U-0.048	R-20.0 c.i.
WALLS, ABOVE GRADE	METAL BUILDING	U-0.065	R-19
	ATTIC AND OTHER	U-0.027	R-30
	MASS	U-0.151	R-5.7 c.i.
FLOORS	METAL BUILDING	U-0.113	R-19.0
	STEEL-FRAMED	U-0.124	R-19.0
	WOOD-FRAMED AND OTHER	U-0.089	R-19.0
	MASS	U-0.107	R-6.3 c.i.
SLAB-ON-GRADE	STEEL JOIST	U-0.052	R-19.0
	WOOD FRAMED AND OTHER	U-0.051	R-19.0
OPAQUE DOORS	UN-HEATED	F-0.750	NR
	SWINGING	U-0.700	NR
	NON-SWINGING	U-1.450	NR

METAL ROOF APPLICATION & FASTENING NOTES

1. INSTALL 26 GAUGE METAL ROOF PER MANUFACTURER'S RECOMMENDATIONS FOR 140 MPH WIND SPEED.

GENERAL UPLIFT CONNECTION NOTES

ROOF ASSEMBLY TO WALL ASSEMBLY: UPLIFT CONNECTIONS SHALL BE FROM RAFTER OR TRUSS TO WALL STUD. WHEN RAFTERS OR TRUSSES ARE NOT LOCATED DIRECTLY ABOVE STUDS, RAFTERS SHALL BE ATTACHED TO THE WALL PLATE AND THE WALL TOP PLATE SHALL BE ATTACHED TO THE WALL STUD WITH UPLIFT CONNECTIONS. UPLIFT CONNECTIONS SHALL BE IN ACCORDANCE WITH TABLE S601.10.

WALL ASSEMBLY TO WALL ASSEMBLY: STORY TO STORY UPLIFT CONNECTIONS FROM UPPER STORY WALL STUD TO LOWER STORY WALL STUD. WHEN UPPER STORY WALL STUDS ARE NOT LOCATED DIRECTLY ABOVE LOWER WALL STUDS, THE STUDS SHALL BE ATTACHED TO A COMMON MEMBER IN THE WALL STUD ASSEMBLY BY UPLIFT CONNECTIONS. UPLIFT CONNECTIONS SHALL BE IN ACCORDANCE WITH TABLE S601.11.

WALL ASSEMBLY TO FOUNDATION: FIRST FLOOR WALL STUDS SHALL BE CONNECTED TO THE FOUNDATION, SILL PLATE, OR BOTTOM PLATE. A MINIMUM OF A 1-1/4" X 20 GA. ASTM A653 GRADE 88 STEEL STRAP SHALL BE NAILED TO THE WALL STUD. WALL STUDS HAVE A MINIMUM EMBEDMENT OF 1 INCHES IN CONCRETE FOUNDATIONS AND SLABS-ON-GRADE, 15 INCHES IN MASONRY BLOCK FOUNDATIONS, OR BE LAPPED UNDER THE BOTTOM PLATE, 3 INCH SQUARE WASHERS SHALL BE USED ON THE ANCHOR BOLTS AND ANCHOR BOLT SPACINGS SHALL NOT EXCEED THE REQUIREMENTS. STEEL STRAPS EMBEDDED IN OR IN CONTACT WITH SLAB-ON-GRADE OR MASONRY BLOCK FOUNDATIONS SHALL BE HOT-DIPPED GALV. AFTER FABRICATION, OR MANUF. FROM G185 OR 2450 GALV. STL. CONNECTIONS SHALL BE IN ACCORDANCE WITH TABLE S601.12.

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TABLE S601.1 - ROOF SHEATHING ATTACHMENT REQUIREMENT - WIND LOAD EXP "B"

SHEATHING LOCATION	RAFTER / TRUSS SPACING	E F	
		MAX NAIL SPACING FOR 8d COMMON NAILS OR 10d BOX NAILS (INCHES OC)	
INTERIOR ZONE	12" OC	6	12
	16" OC	6	12
	24" OC	6	12
PERIMETER EDGE ZONE	12" OC	6	6
	24" OC	4	4

140 MPH WIND - EXPOSURE "B" TYPICAL
E = NAIL SPACING AT PANEL EDGES, INCHES.
F = NAIL SPACING AT INTERMEDIATE SUPPORTS IN THE PANEL FIELD, INCHES.

TABLE S601.1 - WALL SHEATHING AND CLADDING REQUIREMENT - WIND LOAD EXP "B"

SHEATHING LOCATION	RAFTER / TRUSS SPACING	E F	
		MAX NAIL SPACING FOR 8d COMMON NAILS OR 10d BOX NAILS (INCHES OC)	
INTERIOR ZONE	12" OC	6	12
	16" OC	6	12
	24" OC	6	6
PERIMETER EDGE ZONE	12" OC	6	12
	16" OC	6	12

140 MPH WIND - EXPOSURE "B" TYPICAL
E = NAIL SPACING AT PANEL EDGES, INCHES.
F = NAIL SPACING AT INTERMEDIATE SUPPORTS IN THE PANEL FIELD, INCHES.

REVISIONS

#	DESCRIPTION	DATE

SEAL:

NEW HOUSE PLAN

JASON

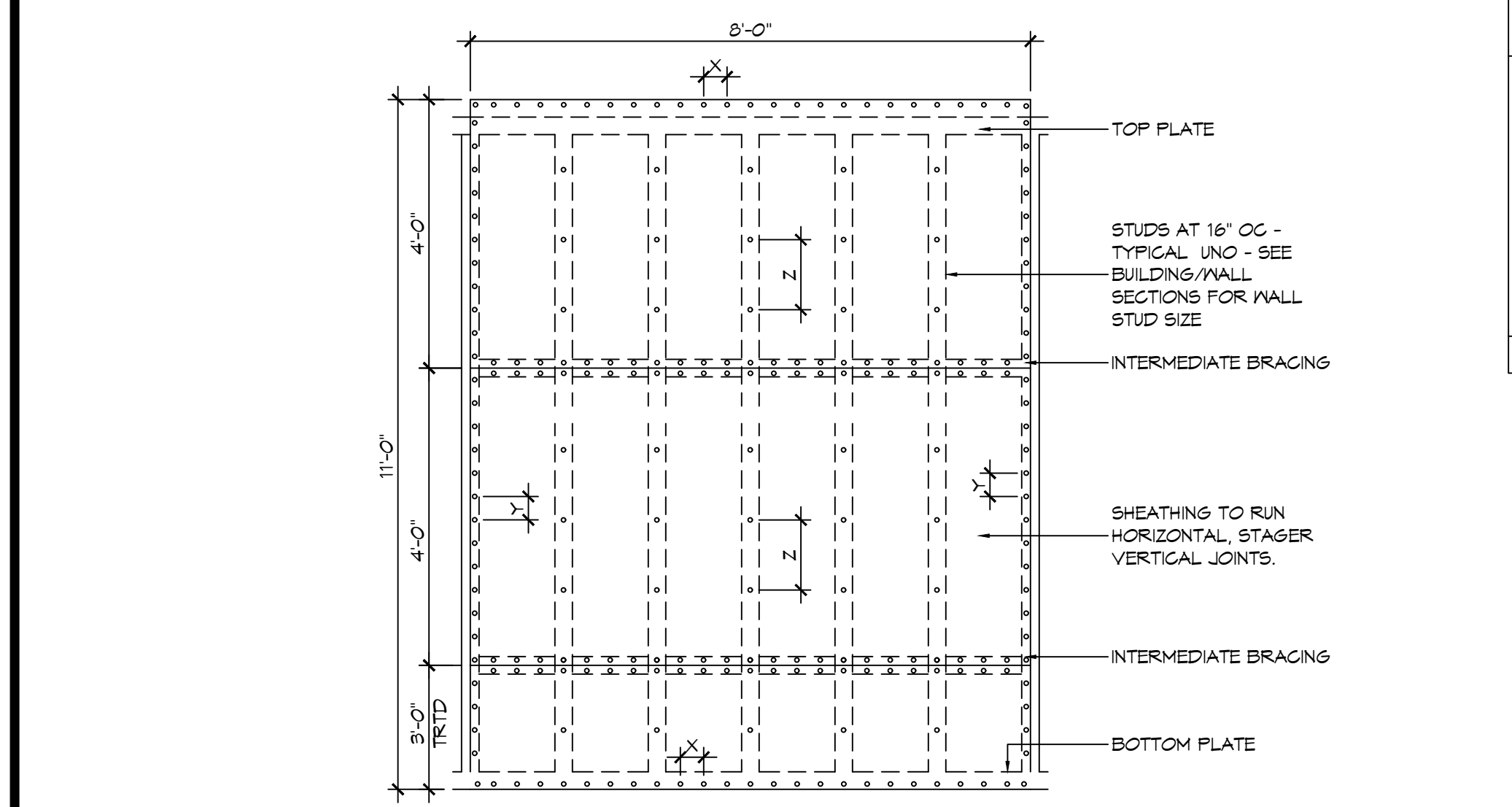
LOT 228
MONAGA DRIVE, LACY RIVER ESTATES,
COVINGTON, LOUISIANA 70439

JOB No: 06-24-2025
DRAWN BY: DD/KJK
CHECKED BY: CKD

SHEET TITLE:
TYPICAL CONNECTION
DETAILS, SCHEDULES, AND
NOTES

DRAWING NUMBER:
S105

SHEET No: 7 of 12

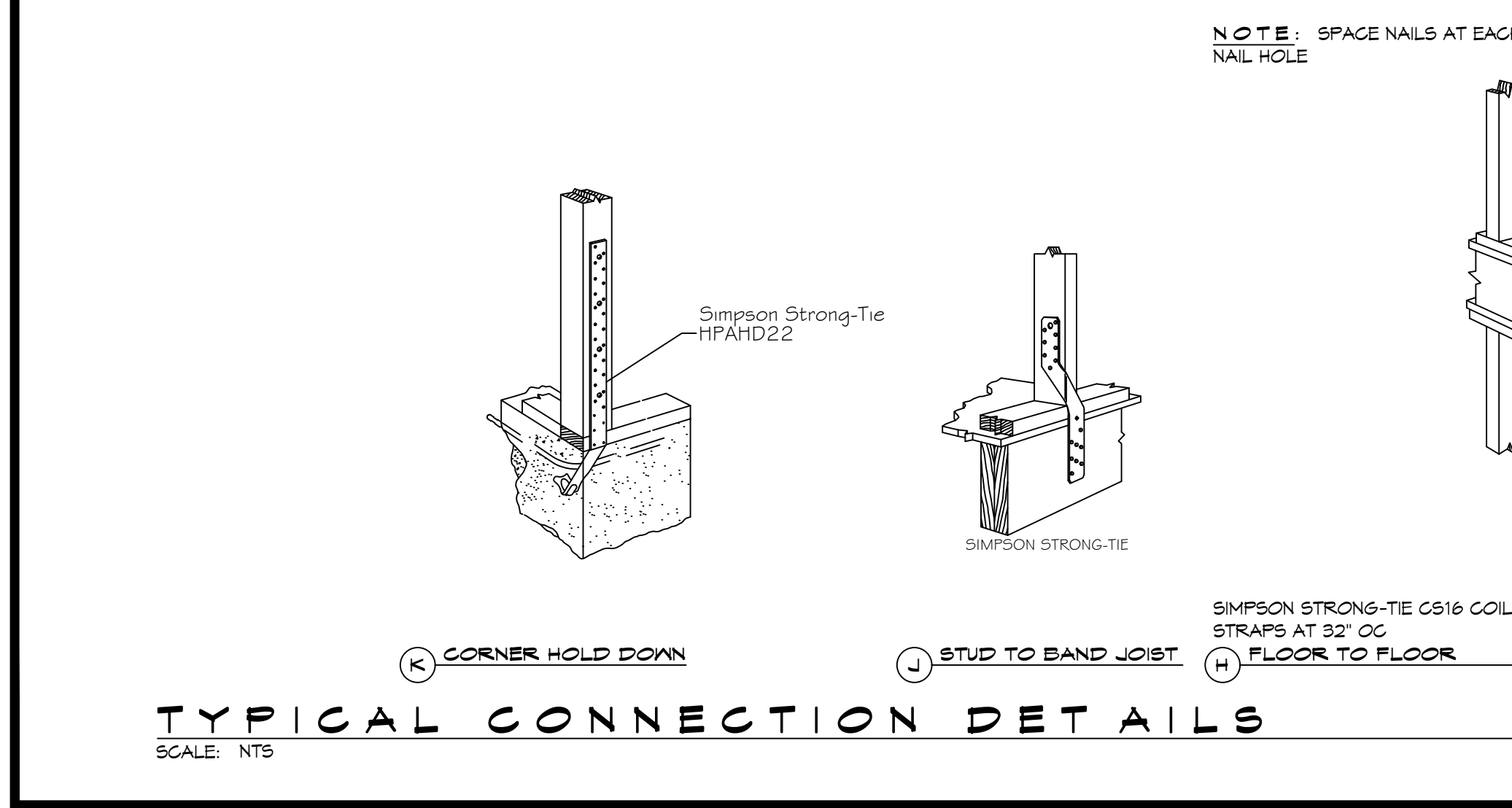
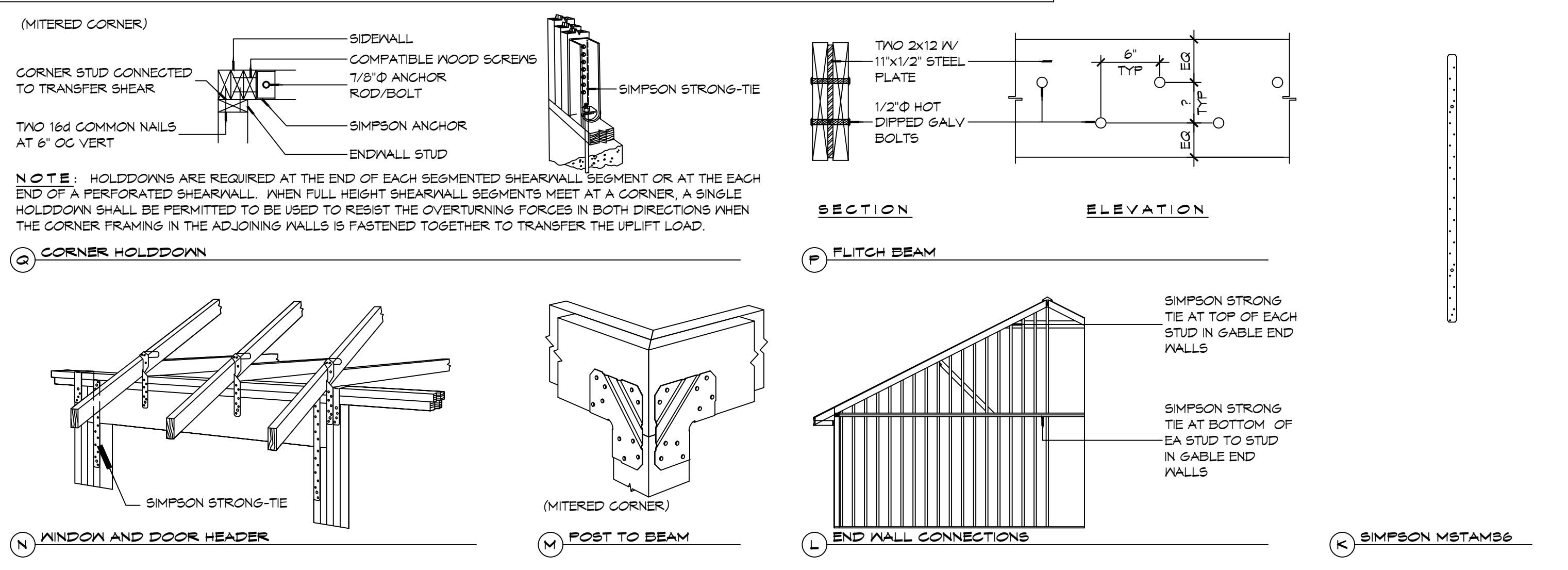


NAIL SPACING
X = 4" OC
Y = 4" OC
Z = 12" OC

X = PLATE EDGE NAIL SPACING
Y = LONG EDGE NAIL SPACING
Z = FIELD NAIL SPACING

INTERIOR SHEATHING
1/2" PLYWOOD EACH FACE STAGGERED 48" OC. W/8d NAILS @ 4" OC. FASTENING @ PANEL EDGES 8d NAILS @ 12" OC. FASTENING @ INTERMEDIATE MEMBERS.

EXTERIOR SHEATHING
5/8" PLYWOOD EACH FACE STAGGERED 48" OC. W/8d NAILS @ 4" OC. FASTENING @ PANEL EDGES 8d NAILS @ 12" OC. FASTENING @ INTERMEDIATE MEMBERS.



TYPICAL CONNECTION DETAILS
SCALE: NTS

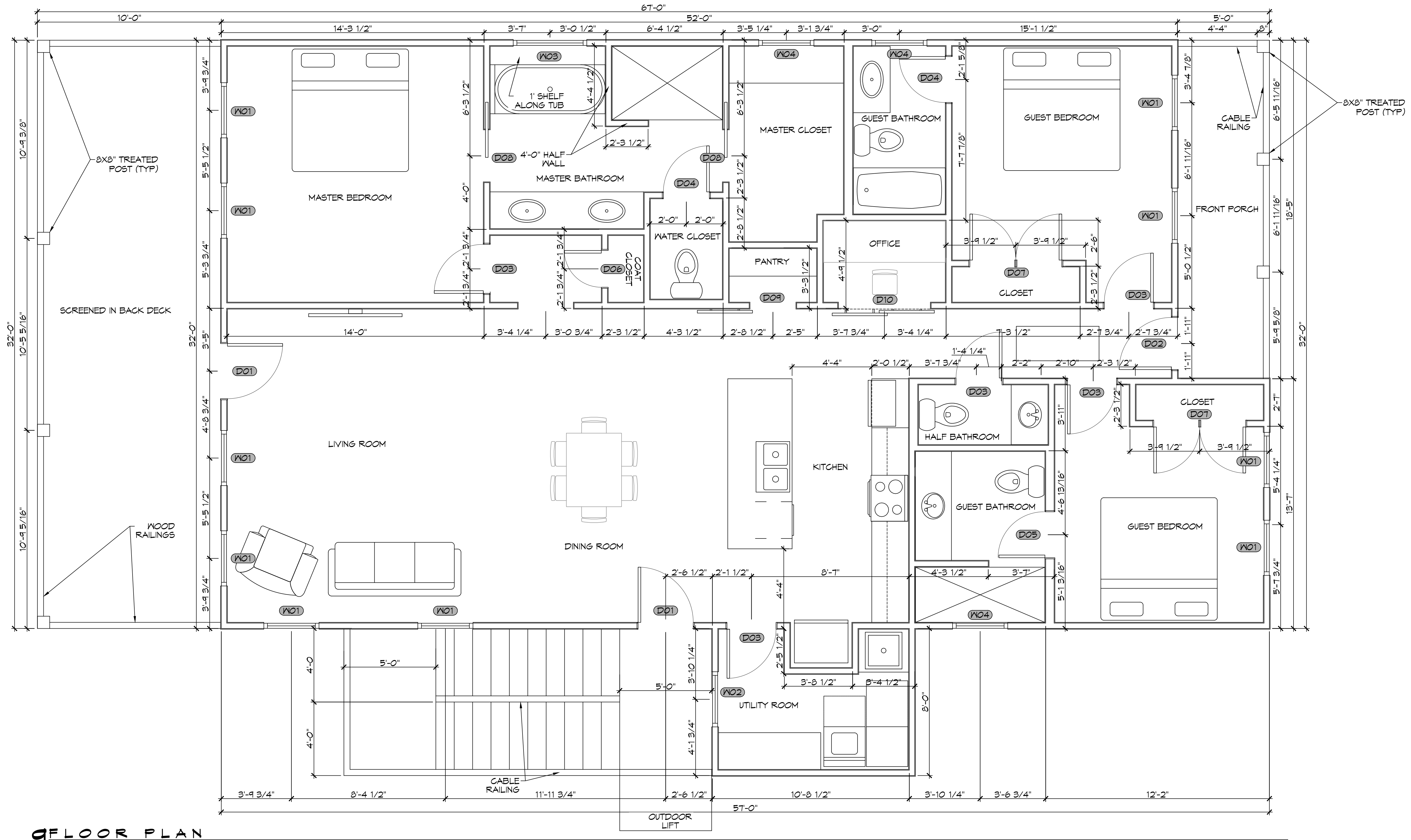
DESIGN CRITERIA

THE CONSTRUCTION FOR SAID RESIDENCE, WHERE WIND SPEED IS 140 MILES PER HOUR AND VIBRATION WIND SPEED IS 130 MPH, WIND EXPOSURE ZONE C, IS DESIGNED IN ACCORDANCE WITH AMERICAN FOREST AND PAPER ASSOCIATION (AF&PA) WOOD FRAME CONSTRUCTION MANUAL FOR ONE AND TWO FAMILY DWELLINGS (WFCM) 2001 EDITION AS WELL AS THE INTERNATIONAL RESIDENTIAL CODE (IRC) 2021 EDITION. STRUCTURE SHALL BE BUILT TO THE 2021 INTERNATIONAL ENERGY CONSERVATION CODE (IECC) AND STATE AMENDMENTS ADOPTED JULY 1, 2023.

SQUARE FOOTAGE		WINDOW SCHEDULE				DOOR SCHEDULE						DOOR SCHEDULE									
NO.	DESCRIPTION	MK	WIDTH	HEIGHT	FRAME MAT	NOTES	MK	WIDTH	HEIGHT	THK	DOOR MAT	FRAME MAT	NOTES	MK	WIDTH	HEIGHT	THK	DOOR MAT	FRAME MAT	NOTES	
1,828	LIVING																				
91	FRONT PORCH	W01	3'-0"	6'-0"	VYNIL	WINDOW INSULATED	D01	3'-0"	8'-0"	1-3/4"	WOOD	WOOD	EXTERIOR DOOR WITH WINDOW	D06	2'-0"	8'-0"	1-3/4"	WOOD	WOOD	INTERIOR DOOR	
314	REAR PORCH	W02	3'-0"	4'-0"	VYNIL	WINDOW INSULATED	D02	2'-10"	8'-0"	1-3/4"	WOOD	WOOD	EXTERIOR DOOR WITH WINDOW	D07	(2)2'-6"	8'-0"	1-3/4"	WOOD	WOOD	INTERIOR DOUBLE DOOR	
160	STAIRS AND LANDINGS	W03	4'-0"	4'-0"	VYNIL	WINDOW FIXED INSULATED	D03	2'-8"	8'-0"	1-3/4"	WOOD	WOOD	INTERIOR DOOR	D08	2'-10"	8'-0"	1-3/4"	WOOD	WOOD	INTERIOR POCKET DOOR	
2,398	TOTAL	W04	3'-0"	1'-0"	VYNIL	WINDOW FIXED INSULATED TRANSOM	D04	2'-6"	8'-0"	1-3/4"	WOOD	WOOD	INTERIOR DOOR	D09	2'-6"	8'-0"	1-3/4"	WOOD	WOOD	INTERIOR HANGING BARN DOOR	
							D05	2'-6"	8'-0"	1-3/4"	WOOD	WOOD	INTERIOR DOOR WITH 6-1/2 INCH FRAME	D10	(2)2'-6"	8'-0"	1-3/4"	WOOD	WOOD	INTERIOR DOUBLE HANGING BARN DOOR	

NOTE: ALL EXTERIOR WINDOWS AND DOORS ASSEMBLES TO BE RATED FOR 140 MPH WINDS AND SHALL BE MISSILE IMPACT RESISTANT.

NOTE: OWNER TO PICK ALL DOOR STYLES AND COLORS



1ST FLOOR PLAN
SCALE: 3/8" = 1'-0"

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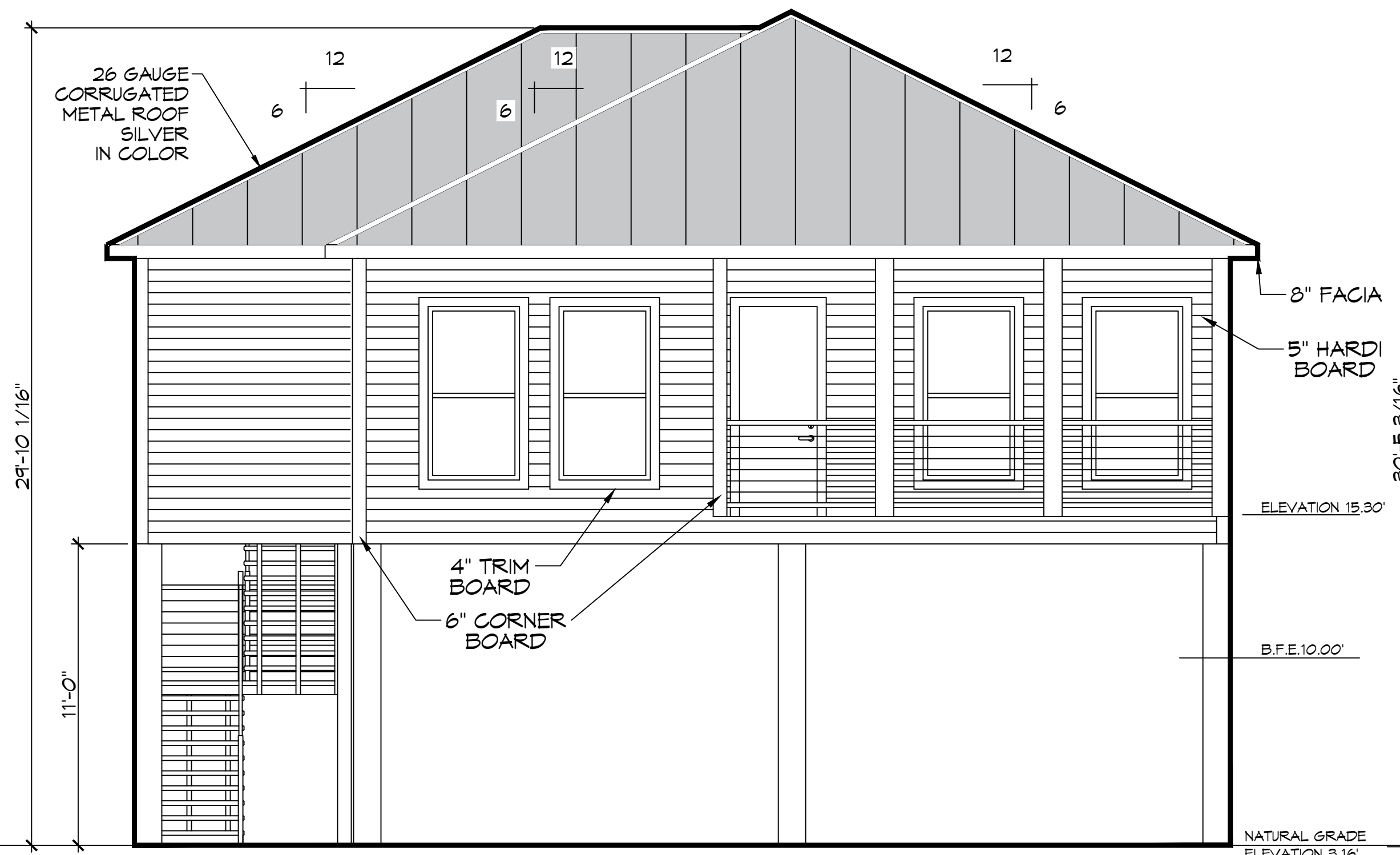
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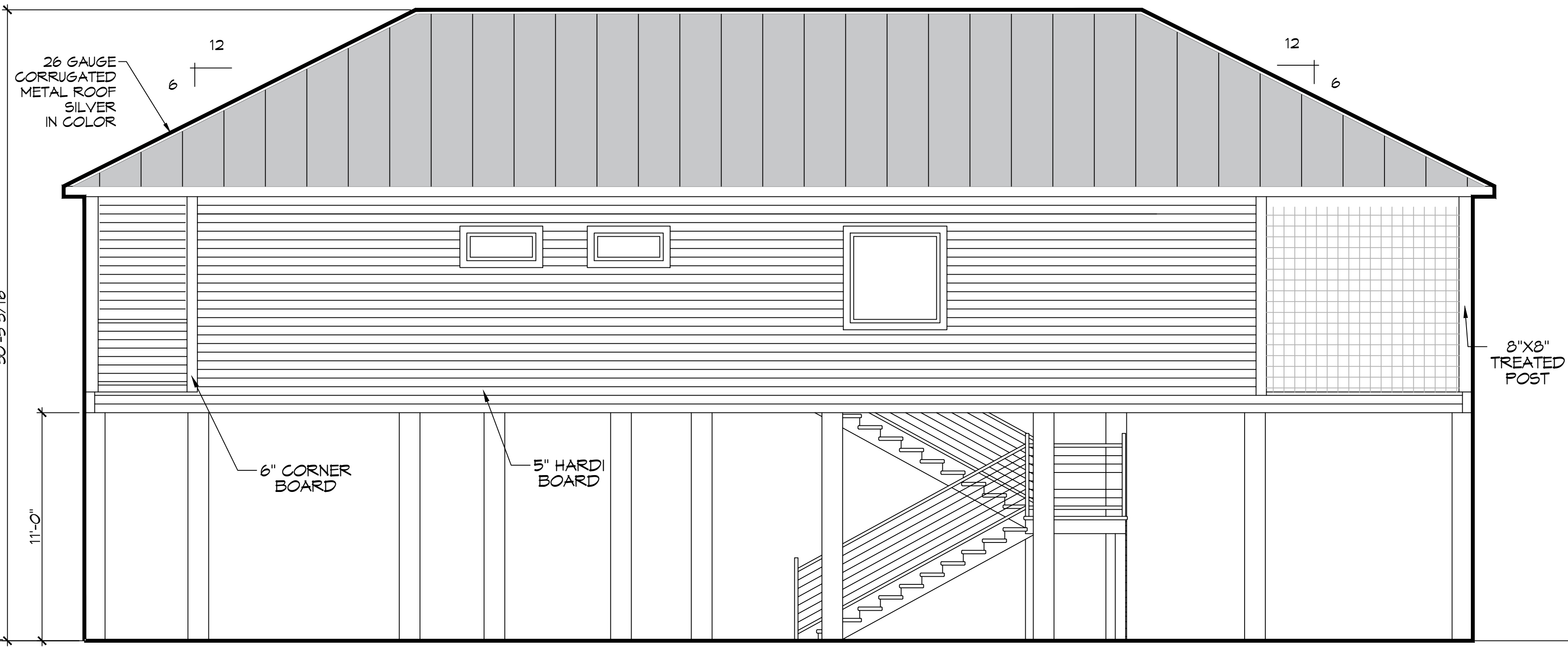
NEW HOUSE PLAN
JASON GUY
LOT 229
MONGA DRIVE, LASKY RIVER ESTATES,
CONVINGTON, LOUISIANA 70338
JOB No: _____ DATE: 06-24-2025
DRAWN BY: CKD CHECKED BY: BAW

SHEET TITLE:
FLOOR PLAN
DRAWING NUMBER:
A101
SHEET No: 8 of 12

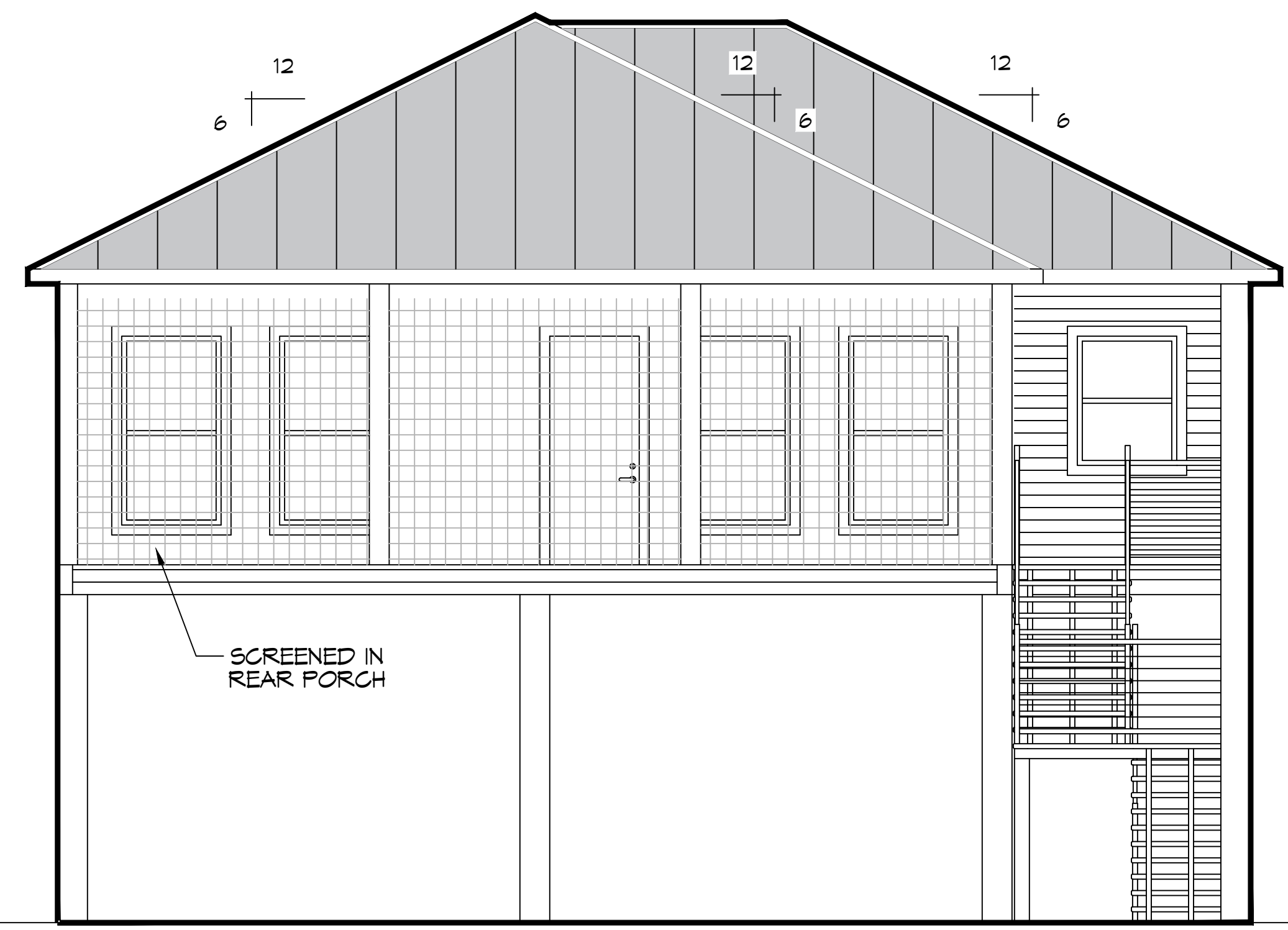
ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL RESIDENTIAL CODE BOOK (IRC) AND THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC).



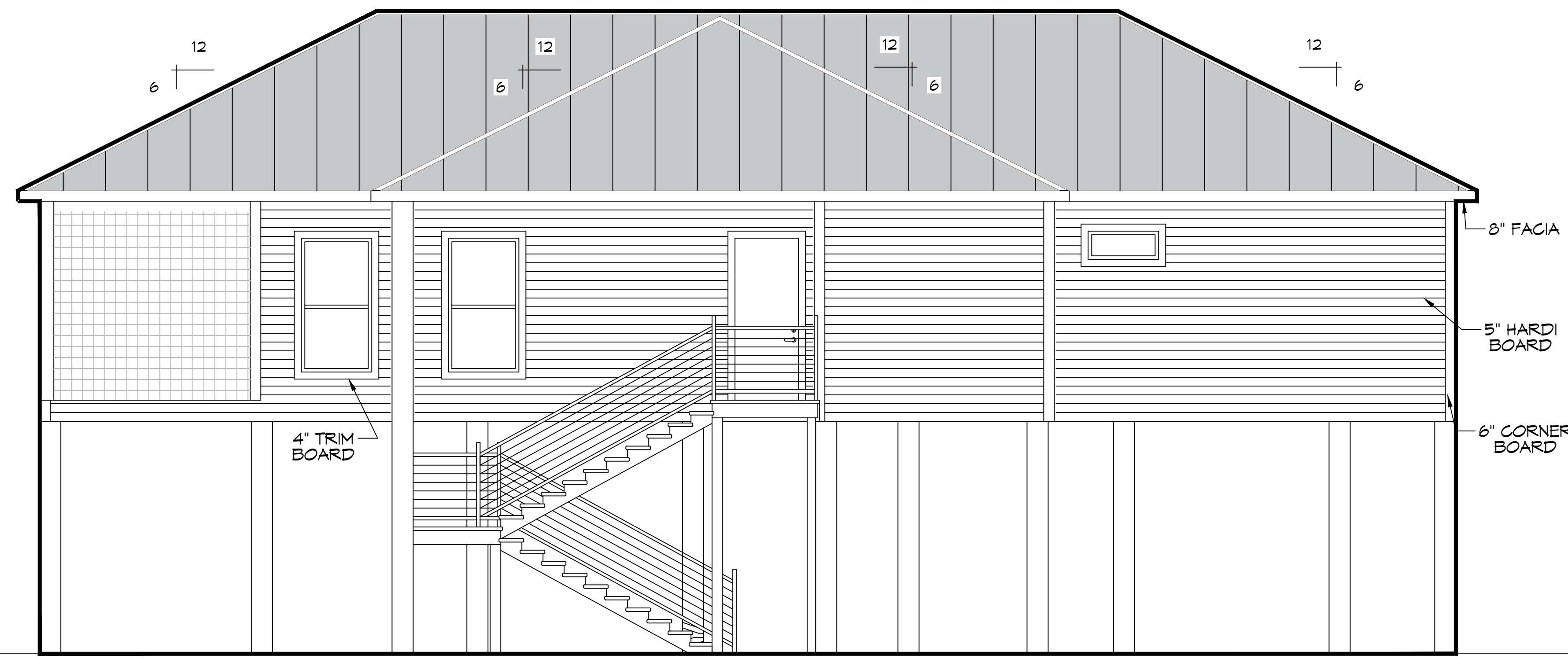
10 FRONT ELEVATION PLAN
SCALE: 1/4" = 1'-0"



12 RIGHT ELEVATION PLAN
SCALE: 1/4" = 1'-0"



11 REAR ELEVATION PLAN
SCALE: 1/4" = 1'-0"



13 LEFT ELEVATION PLAN
SCALE: 1/4" = 1'-0"

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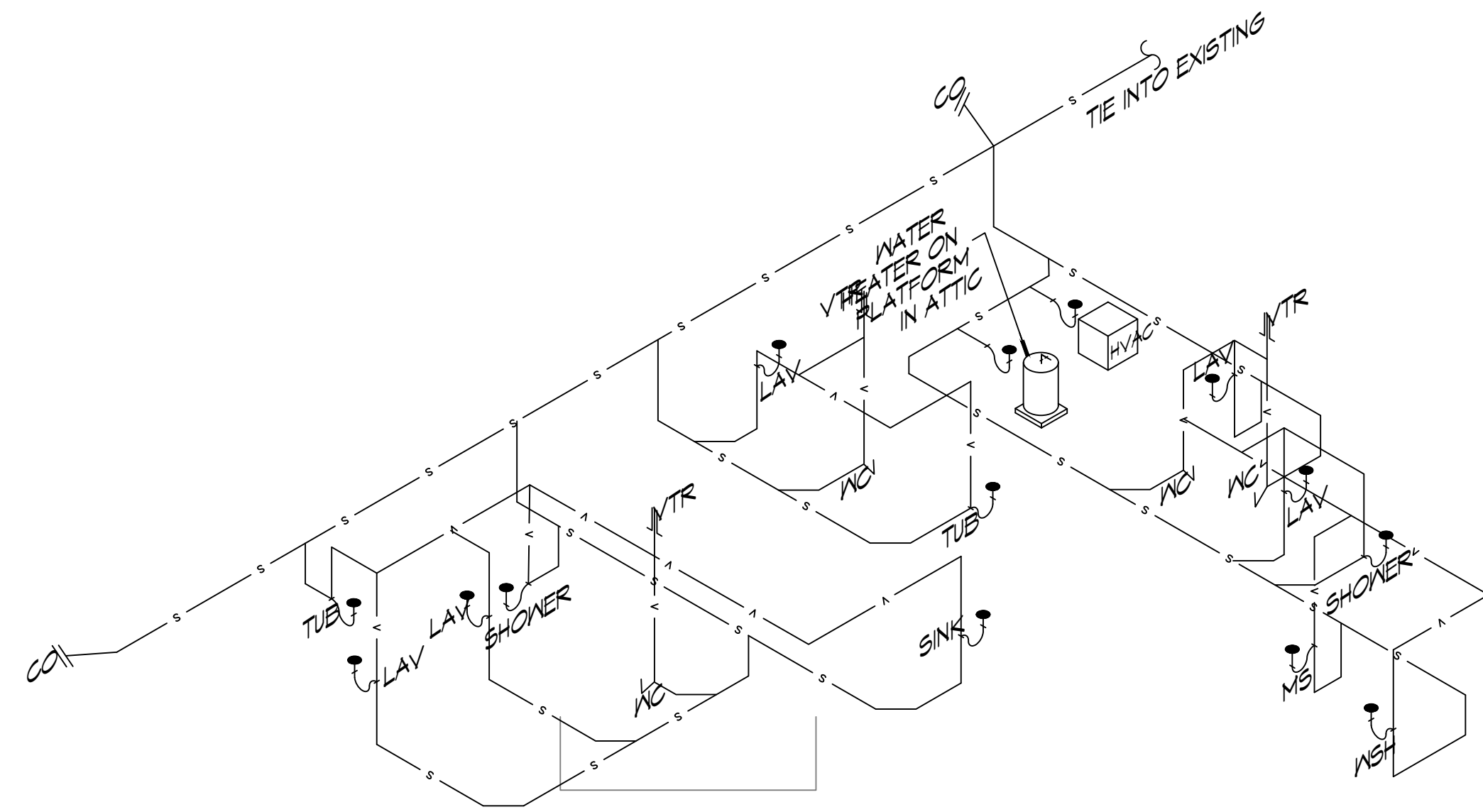
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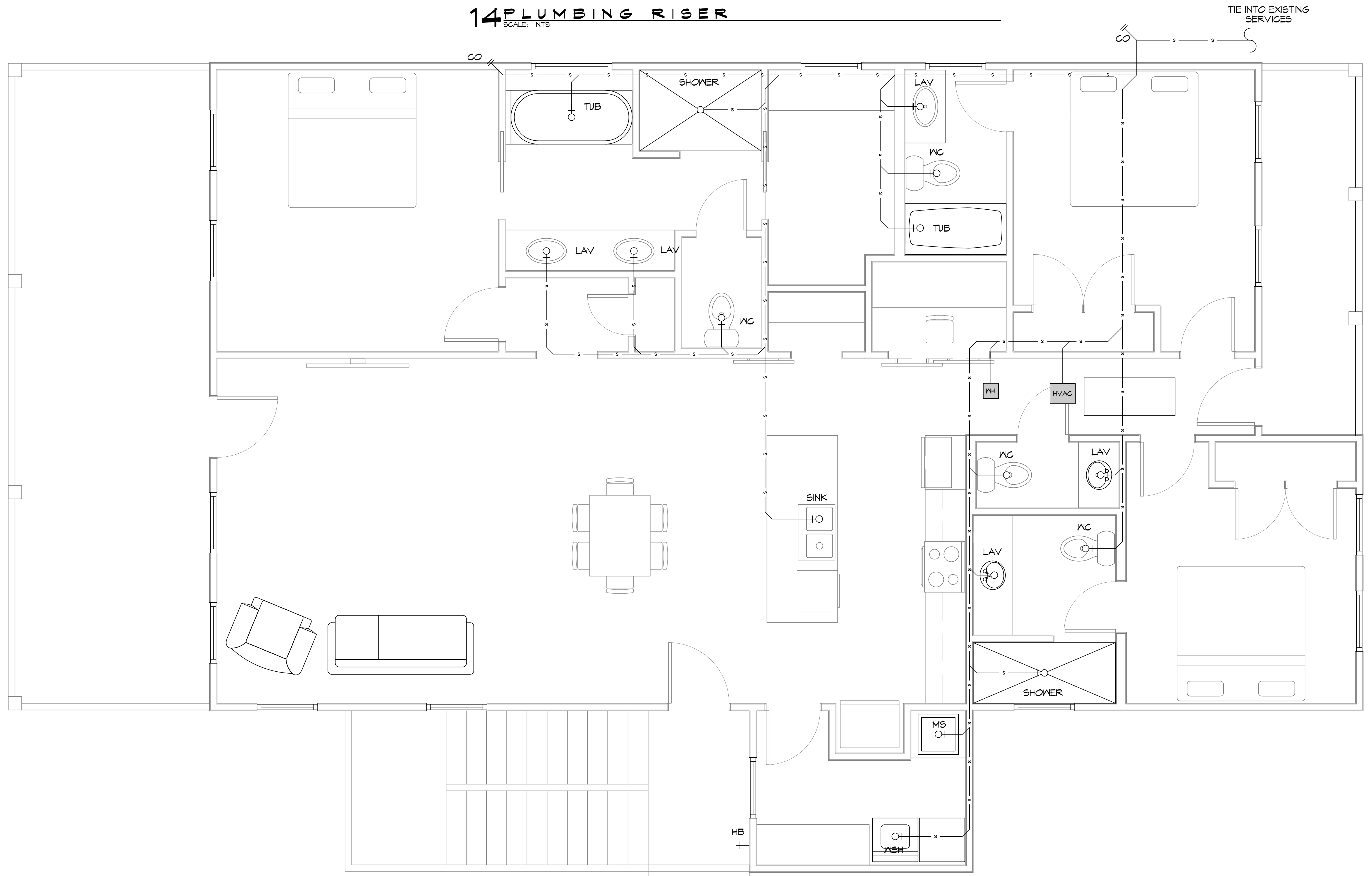
NEW HOUSE PLAN
JASON GUY
 LOT 22B
 MONAGA DRIVE, LASKY RIVER ESTATES,
 COVINGTON, LOUISIANA 70335
 JOB No: _____ DATE: 06-24-2023
 DRAWN BY: CKD CHECKED BY: BAK

SHEET TITLE:
ELEVATION PLAN
 DRAWING NUMBER:
A102
 SHEET No: 9 of 12

PLS. NAME, ADDRESS, PHONE OR FAX NUMBER, E-MAIL ADDRESS, AND WEBSITE ADDRESS, IF APPLICABLE, OF THE ENGINEER OR ARCHITECT SHALL BE PRINTED IN THE MARGIN OF THIS DRAWING.



14 PLUMBING RISER
SCALE: NTS



14 PLUMBING PLAN
SCALE: 3/8" = 1'-0"

PLUMBING NOTES

1. PLUMBING LINES SHOWN ARE DRAWN DIAGRAMMATIC IN NATURE AND REPRESENT CONCEPTUAL ROUTING ONLY. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL ACTUAL CONDITIONS.
2. PROVIDE ALL LABOR, MATERIAL, TRANSPORTATION, SUPERVISION, CLEAN-UP, SERVICES, AND EQUIPMENT FOR A COMPLETE OPERATING SYSTEM. THE SYSTEM SHALL INCLUDE HOT AND COLD WATER PIPING, SEWER AND VENT PIPING, INSULATION, WATER HEATER, HANGERS, VALVES, SUPPORTS WITHOUT ANY RESTRICTIONS TO VOLUME. CUT AND PATCH AS REQUIRED TO INSTALL PIPES.
3. ALL WORK AND MATERIAL SHALL CONFORM STRICTLY TO THE LATEST LOCAL CITY, PARISH, STATE AND NATIONAL GOVERNING CODES. MUST MEET LA STATE PLUMBING CODE 2013 REQUIREMENTS.
4. CONTRACTOR IS TO FIELD VERIFY ALL EXISTING UTILITY LOCATIONS, ELEVATIONS AND SIZES PRIOR TO COMMENCING ANY WORK. CONTRACTOR SHALL PAY NECESSARY FEES FOR THE UTILITIES CONNECTIONS.
5. CONTRACTOR IS RESPONSIBLE TO VERIFY THE EXISTING INVERTS AND SET NEW INVERTS OF SEWERAGE AND DRAINAGE PIPES.
6. SEWERAGE LINES 3-INCH AND SMALLER SHALL BE SLOPED 1/4" PER FOOT AND LINES 4-INCH AND LARGER SHALL BE 1/8" PER FOOT.
7. TEST ALL PIPING AT REQUIRED PRESSURE.
8. ALL PLUMBING SHALL BE CLOSELY COORDINATED WITH STRUCTURAL, MECHANICAL SYSTEM AND ELECTRICAL SYSTEMS TO INSURE NO TRADES WILL CONFLICT WITH EACH OTHER.
9. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF DOORS, WINDOWS, WALLS, FIXTURES, ETC.
10. ALL WATER MAINS AND PIPING NOT SHOWN FOR CLARITY, ALL LOCATIONS FIELD VERIFIED.
11. DOMESTIC HOT AND COLD WATER PIPING AND FITTINGS UNDER SLAB SHALL BE ASTM B88 COPPER WATER TUBE, TYPE K, SOFT ANNEALED. NO JOINTS SHALL BE ALLOWED UNDER THE SLAB.
12. DOMESTIC WATER PIPING AND FITTINGS ABOVE THE SLAB SHALL BE ASTM B88 COPPER WATER TUBE, TYPE L, HARD DRAWN WITH COPPER PRESSURE TYPE FITTINGS, ANSI B16.22. THE JOINTS SHALL BE SOLDERED TYPE USING ASTM B32, ALLOY GRADE 95A (95-5) SOLDER.
13. SOIL, WASTE, VENT PIPING AND FITTINGS ABOVE THE SLAB SHALL BE SERVICE WEIGHT CAST IRON PIPE WITH BELL AND SPIGOT ENDS AND ONE PIECE NEOPRENE INSERT TYPE GASKET. USE PVC SCHEDULE 40 OR ABS DWV PIPES AND FITTINGS WHERE PERMITTED BY CODE.
14. ALL WATER PIPING AND FITTINGS ABOVE THE FLOOR SHALL BE INSULATED WITH 1/2" THICK FIBERGLASS INSULATION AND JACKET.
15. ALL VENTS THROUGH ROOF (VTR) SHALL BE LOCATED A MINIMUM OF 10'-0" FROM ANY MECHANICAL OR NATURAL AIR INTAKE.

PLUMBING LEGEND

WASH	WASHER MACHINE
WC	WATER CLOSET
2CS	TWO COMPARTMENT SINK
SH	SHOWER/BATH
WH	WATER HEATER
VTR	VENT THRU ROOF
LAV	LAVATORY
HB	HOSE BIB
+O	P-TRAP
CO	CLEANOUT

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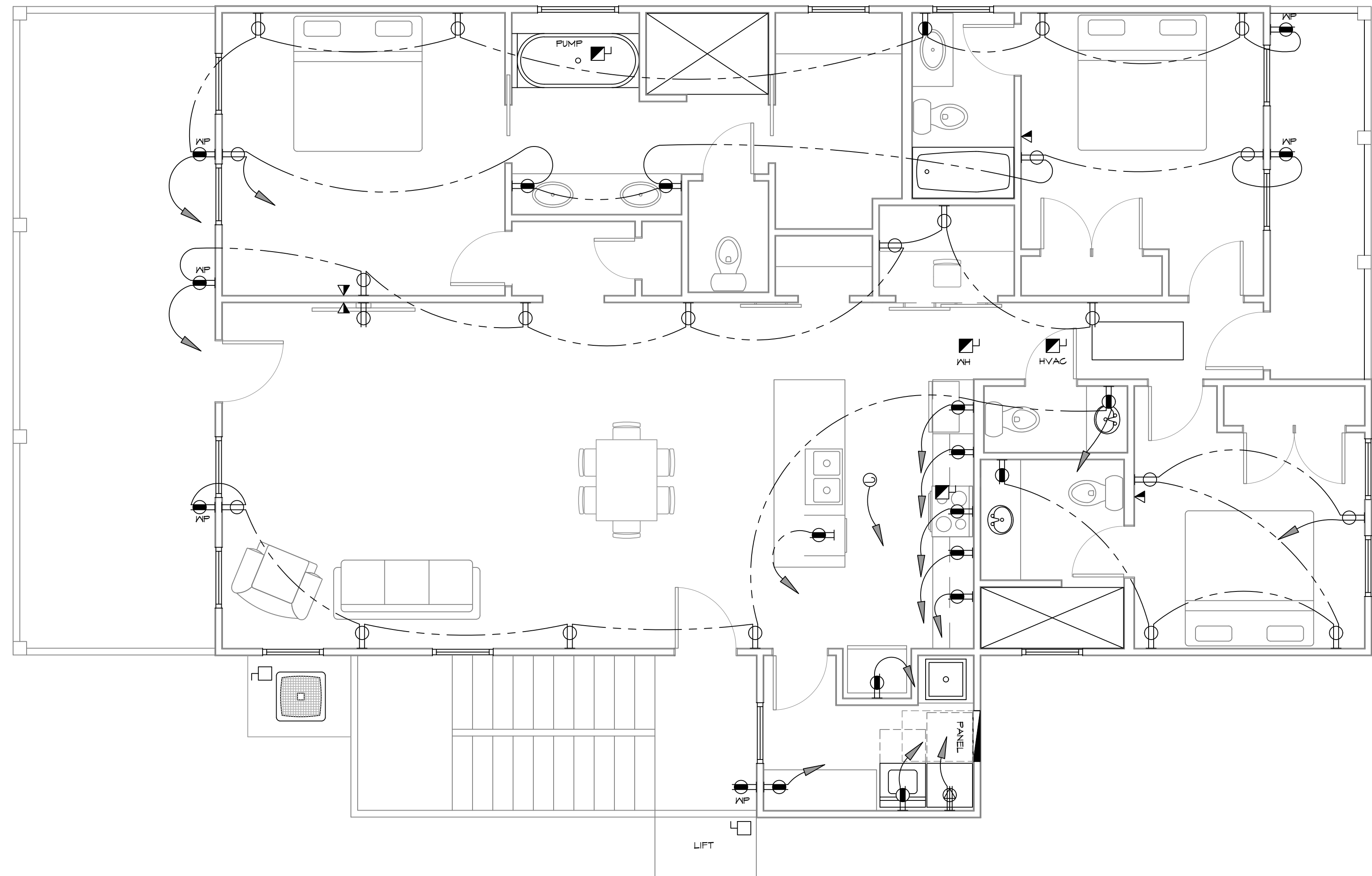
REVISIONS	DATE



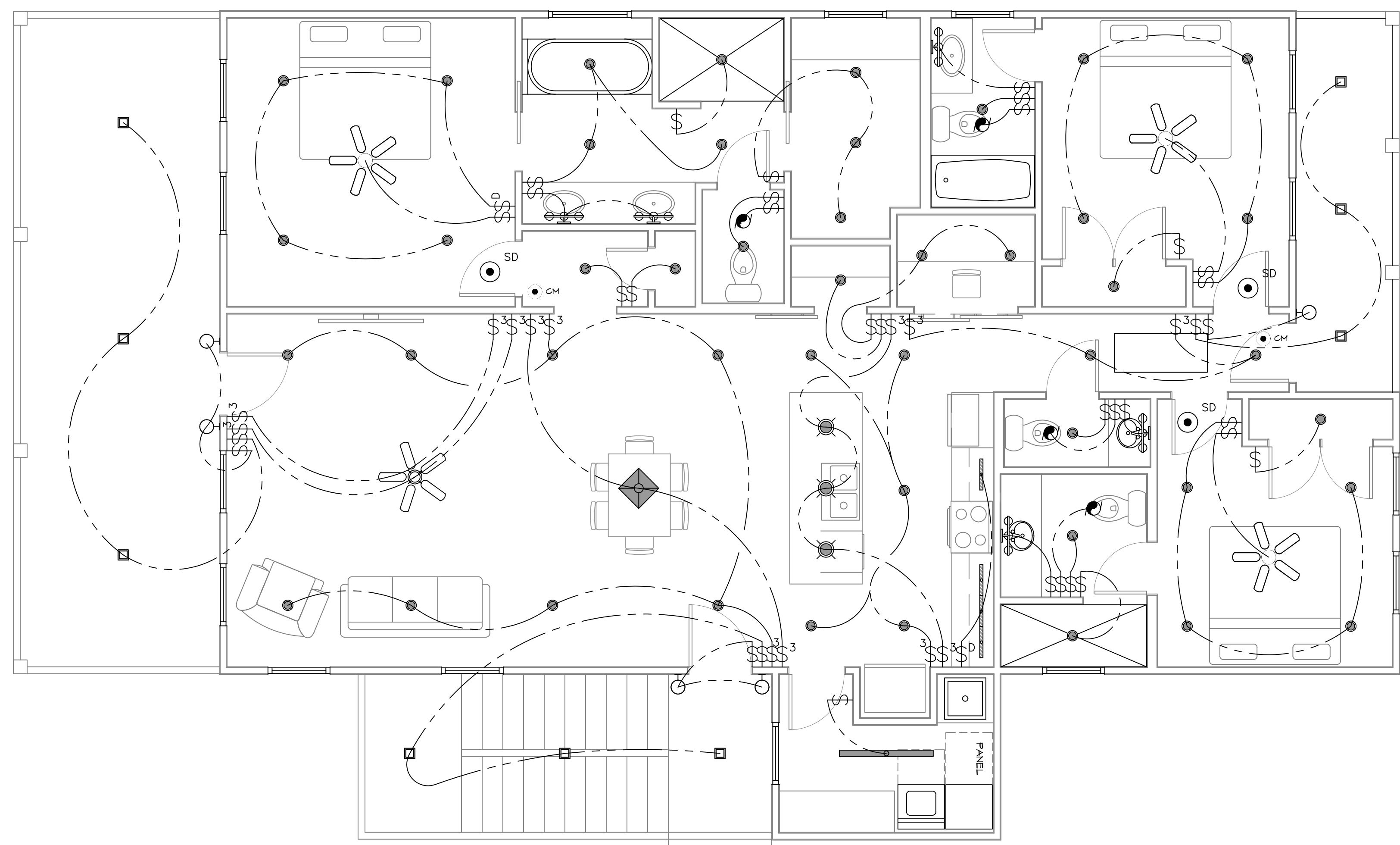
NEW HOUSE PLAN
JASON GUY
 LOT 229
 MONAGA DRIVE, LACY RIVER ESTATES,
 COVINGTON, LOUISIANA 70335
 JOB No: _____ DATE: 06-24-2025
 DRAWN BY: CKD CHECKED BY: BAW

SHEET TITLE:
PLUMBING PLAN AND RISER
 DRAWING NUMBER:
P101
 SHEET No: 10 of 12

16. 11/16/2023, 11:58 AM - Revision of Electrical Power Plan (16) - Electrical Notes - 02/21/2023, 11:58 AM
 17. 11/16/2023, 11:58 AM - Revision of Electrical Lighting Plan (17) - Electrical Notes - 02/21/2023, 11:58 AM



16 ELECTRICAL POWER PLAN
SCALE: 3/8" = 1'-0"



17 ELECTRICAL LIGHTING PLAN
SCALE: 1/4" = 1'-0"

- PRE-WIRE NOTES**
1. TELEPHONE *ONE INCOMING LINE*
 2. CABLE VISION *ONE OUTLET PER ROOM MINIMUM*
 3. SECURITY SYSTEM: COORDINATE W/ OWNER
 4. COORDINATE ELECTRICAL SYSTEM WITH MECHANICAL CONTRACTOR
 5. ALL WIRING TO BE COPPER MIN. 12/2 W/ GROUND
 6. VERIFY LOCATION OF FLOOR OUTLETS IN FAMILY ROOM
 7. PROVIDE 110V OUTLET FOR GARAGE DISPOSAL UNDER KITCHEN SINK
 8. PROVIDE 110V OUTLET FOR WHIRLPOOL TUB MOTOR UNDER WHIRLPOOL TUB IN MASTER BATH
 9. PROVIDE 220V OUTLET FOR CLOTHES DRYER
 10. COORDINATE SURROUND SYSTEM W/ OWNER

- GENERAL POWER NOTES**
1. ALL ELECTRICAL SHALL BE INSTALLED PER THE 2021 IECC.
 2. MAIN FEED INTO HOUSE TO BE TRENCHED UNDERGROUND FROM SUPPLY POLE TO METER THEN MAIN DISCONNECT OUTSIDE.
 3. ALL SMOKE DETECTORS TO BE ELECTRIC POWERED WITH BATTERY BACKUP AND WIRED TO SET ALL ALARMS OFF IF ONE IS TRIPPED.
 4. ALL EXTERIOR, KITCHEN, AND BATH OUTLETS TO BE GROUND FAULT CIRCUIT INTERRUPT EQUIPPED AND ON A SEPARATE CIRCUIT.
 5. ELECTRICAL DISCONNECTS ARE TO BE AT A/V UNIT, CONDENSING UNIT, AND WATER HEATER.
 6. HEAT VENT LIGHTS ARE TO BE ON A SEPARATE CIRCUIT.
 7. OUTLETS, INCLUDING PHONE AND CABLE, MAY BE ADDED OR CHANGED UPON OWNERS REQUEST.
 8. ELECTRICAL CONTRACTOR TO VERIFY EQUIPMENT TYPE AND SIZE.
 9. INSTALL LIGHTS IN ATTIC SPACE W/ SWITCH AT FOOT OF DISP. STAIRS
 10. ELECTRICAL SERVICE TO BE A 42 CIRCUIT 200 AMP MAIN LOCATED IN THE HOUSE.
 11. A SUB-PANEL MAY NEED TO BE ADDED FOR ENOUGH CIRCUITS.
 12. HOUSE TO BE WIRED FOR A SECURITY SYSTEM.
 13. ALL KITCHEN OUTLETS ARE TO BE GFI EXCEPT APPLIANCE OUTLETS NOT EASILY ACCESSIBLE.
 14. ARC FAULT BREAKERS ARE TO BE USED IN ALL BEDROOMS.
 15. IF GAS FIRED APPLIANCES ARE USED IN HOME, CARBON MONOXIDE ALARMS ARE NEEDED (IRC R315).

- LIGHTING LEGEND**
- CEILING FIXTURE
 - BATHROOM FIXTURE
 - CEILING FAN W/ LIGHT FIXTURE
 - CEILING FAN
 - SMOKE DETECTOR
 - ONE WAY SWITCH
 - CARBON MONOXIDE DETECTOR
 - THREE WAY SWITCH
 - SWITCH W/ DIMMER
 - UNDER CABINET LIGHTING
 - HANGING CHANDELIER
 - HANGING BAR LIGHTS
 - OUTDOOR CEILING LIGHTS
 - TUBE LIGHTS
 - EXHAUST FAN
 - EXTERIOR SCONCE LIGHT

- POWER LEGEND**
- DUPLEX RECEPTACLE
 - GFI DUPLEX RECEPTACLE
 - WEATHER-PROOF GFI DUPLEX RECEPTACLE
 - 240V DRYER RECEPTACLE
 - WALL MOUNTED DATA DISCONNECT

ALL ELECTRICAL DRAWINGS ARE DIAGRAMMATICALLY DRAWN FOR CLARITY.

DAMMON ENGINEERING, INC.
LOUISIANA & MISSISSIPPI

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554 Old Spanish Trail
Slidell, LA 70458
PH: 985-649-5832

Chief Engineer: Brian Mistich, PE

#	DESCRIPTION	DATE



NEW HOUSE PLAN

JASON GUY

LOT 229
MONAGA DRIVE LACY RIVER ESTATES
CONVINGTON, LOUISIANA 70335

JOB No: _____ DATE: 06-24-2023
DRAWN BY: CKD CHECKED BY: BAM

SHEET TITLE:
ELECTRICAL LIGHTING & POWER PLAN

DRAWING NUMBER:

E101

SHEET No: 12 of 12