



CUSTOM CHANGES

ReDesign HP

ORIGINAL DESIGN

MADDEN HOME DESIGN.

8375 Rushing Road
Denham Springs, Louisiana
70726

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The framing notes are a carry over from the original drawings and need to be coordinated and reviewed with a local licensed structural engineer to comply with local codes.

Matthew Gerenday
1616 Corinth Rd
Lafayette, GA 30728

DATE	: APR/18/2024
SCALE	: AS NOTED
DRAWN BY:	-----
PROJECT	: Matthew Gerenday
SHEET	

C1.0



The Blackberry

GENERAL NOTES:

- ALL KITCHEN AND UTILITY COUNTERTOPS ARE SHOWN AS 2'-0" WIDE UNLESS STATED OTHERWISE.
- ALL BATHROOM LAVATORY COUNTERTOPS SHOWN AS 1'-10" WIDE.
- ATTIC SPACES MUST PROVIDE 1 SQ. FT. VENTILATION PER 150 SQ. FT. OF AREA UNLESS CONDITIONED SPACE. (ATTICS R 906)
- ALL INTERIOR DIMENSIONS ARE FROM STUD FACE TO STUD FACE.
- ALL INTERIOR WALL THICKNESS SHOWN AS 4" UNLESS NOTED OTHERWISE.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE COMMENCING WORK.
- GUARDS AND RAILINGS SHALL COMPLY WITH IRC 2018, R312.1.1 AND R312.1.2. INSECT SCREENING SHALL NOT BE CONSIDERED AS A GUARD.
- PURCHASER OF THIS PLAN ASSUMES LIABILITY FOR ANY MODIFICATIONS MADE TO THE LAYOUT OF THIS PLAN.
- ALL WOOD FRAMING SHALL BE NO. 2 GRADE - SOUTHERN PINE LUMBER. ALL CEILING JOISTS SPANS ARE BASED ON TABLE R802.5.1 (2) OF THE I.R.C. 2018 AND ARE DESIGNED FOR ATTICS WITH LIMITED STORAGE. (REFER TO FOUNDATION SHEET FOR SPANS)
- RE: SEC. 308 GLAZING IN HAZARDOUS LOCATIONS & TEMPERED GLASS FOR WINDOWS THAT ARE WITHIN 24" OF THE DOOR IN THE CLOSED POSITION, PROVIDING THE WINDOW IS LESS THAN 60" ABOVE THE FLOOR. (R308 I.R.C. 2018)
- MASONRY VENEER SHALL BE ANCHORED TO THE SUPPORTING WALL WITH CORROSION-RESISTANT METAL TIES SPACED NOT MORE THAN 32" ON CENTER HORIZONTALLY AND 24" ON CENTER VERTICALLY AND SHALL SUPPORT NOT MORE THAN 2.67 SQ. FEET OF WALL PER SECTION R703.8.4.1
- VENT HOOD IN KITCHEN MUST VENT TO THE OUTSIDE. MICROWAVE HOODS MUST VENT TO THE OUTSIDE WHERE APPLICABLE.
- DRYER VENT MUST HAVE MAX LENGTH 25'
- ALL RETURN AIR GRILLS ARE TO BE LOCATED TO COMPLY WITH SECTION M1602 OF THE IRC 2018.

WIND ZONE NOTES

- VERIFY WINDOW CODE REQUIREMENTS AT EACH BUILDING LOCATION, AND INSTALL WINDOWS AS PER CODE. REQUIREMENTS WILL VARY FROM DOUBLE INSULATED VINYL TO IMPACT RESISTANT DOUBLE INSULATED VINYL WINDOWS.
- ALL WINDOWS SHALL COMPLY WITH THE GOVERNING IRC/IBC. WINDOWS SHALL BE SELECTED BASED UPON THE COMPONENT AND CLADDING DESIGN PRESSURES.
- CONTRACTOR RESPONSIBLE FOR ANCHORAGE OF BOTTOM PLATE AND WALL STUDS TO FOUNDATION IN COMPLIANCE WITH THE GOVERNING EDITION OF IRC/IBC 1609. SEE TABLE R301.2.1.2 OF IRC 2018.

HEADER SPANS FOR LOAD BEARING WALLS:

- SINGLE STORY:
- 2 PLY 2'X6" 4'-2" MAX
 - 2 PLY 2'X8" 5'-4" MAX
 - 2 PLY 2'X10" 7'-6" MAX

- 2 STORY:
- 2 PLY 2'X6" 3'X7" MAX
 - 2 PLY 2'X8" 4'X8" MAX
 - 2 PLY 2'X10" 6'X2" MAX

- 2 PLY 2X6 HEADERS FOR ALL NON-LOAD BEARING WALLS
- OSB BETWEEN ALL HEADER PLIES
- NO BOXED HEADERS

REFER TO IRC R502.5 (1) AND (2) FOR ADDITIONAL HEADER AND GIRDER SPANS

NOTE:

ROOF OVERHANG ON NEW CONSTRUCTION TYPICAL 16" FROM FACE OF STUD UNLESS OTHERWISE NOTED.

GENERAL CONTRACTOR TO PROVIDE ADEQUATE ROOF VENTILATION BUILDING SYSTEMS PER IRC CODE (SECTION R806). SYSTEMS TO BE USED TO MEET ROOF VENTILATION REQUIREMENTS ARE AS FOLLOWS: CONTINUOUS RIDGE VENTS, POWER VENTS, BOX VENTS, AND GABLE/DORMER VENTS WHEN APPROVED BY OWNER.

SOFFIT VENTS TO BE USED ONLY IN ACCORDANCE W/ IRC CODE (SECTION R302 AND TABLE R302.1) TO ACCOMMODATE APPROPRIATE FIRE SEPARATION DISTANCES.

GENERAL MATERIALS:

- EXTERIOR WALLS:
 - REINFORCED CEMENTITIOUS SIDING
 - "TYVEK" BUILDING WRAP
 - 1/2" O.S.B. SHEATHING
 - R-19 BATT INSULATION
- INTERIOR WALLS:
 - 2X4 STUDS @ 1'-4" O.C.
- CEILING:
 - 2X JOISTS @ 1'-4" O.C.
 - R30 MIN. INSULATION
- ROOF SYSTEM:
 - 30 YEAR FIBERGLASS SHINGLES
 - 1/2" O.S.B. OR CDX PLYWOOD
 - STANDING SEAM METAL ROOF

- 2X6 STUDS @ 1'-4" O.C.
- 1/2" GYPSUM BOARD INTERIOR

- 1/2" GYPSUM BOARD ON BOTH SIDES

- 1/2" GYPSUM BOARD

- 2X6 RAFTERS @ 2'0" O.C. (CONFIRM W/ LOCAL CODE)

NOTE: ALL ROOFING PRODUCTS, MATERIALS AND INSTALLATION, SHALL COMPLY WITH THE REQUIREMENTS UNLESS CHANGED BY GENERAL CONTRACTOR AT OWN DISCRETION.

PROTECTION AGAINST TERMITES:

- SUBTERRANEAN TERMITE CONTROL. IN AREAS FAVORABLE TO TERMITE DAMAGE METHODS OF PROTECTION SHALL BE BY CHEMICAL SOIL TREATMENT, PRESSURE-TREATED WOOD, NATURALLY TERMITE RESISTANT WOOD OR PHYSICAL BARRIERS (SUCH AS METAL OR PLASTIC TERMITE SHIELDS), OR ANY COMBINATION OF THESE METHODS.
- CHEMICAL SOIL TREATMENT. THE CONCENTRATION, RATE OF APPLICATION AND TREATMENT METHOD OF THE TERMITICIDE LABEL.
- PRESSURE-TREATED AND NATURALLY RESISTANT WOOD. HEARTWOOD OF REDWOOD AND EASTERN RED CEDAR SHALL BE CONSIDERED TERMITE RESISTANT. PRESSURE-TREATED WOOD AND NATURALLY TERMITE RESISTANT WOOD SHALL NOT BE USED AS A PHYSICAL BARRIER UNLESS A BARRIER CAN BE INSPECTED FOR ANY TERMITE SHELTER TUBES AROUND THE INSIDE AND OUTSIDE EDGES AND JOINTS OF A BARRIER.
- FIELD TREATMENT. FIELD CUT ENDS, NOTCHES, AND DRILLED HOLES OF PRESSURE-TREATED WOOD SHALL BE RETREATED IN THE FIELD ACCORDING TO AWPA M4 AS PER IRC 2018, R318.1.2

WINDOW EGRESS NOTES

- R311.1 - MEANS OF EGRESS. DWELLINGS SHALL BE PROVIDED WITH A MEANS OF EGRESS IN ACCORDANCE WITH THIS SECTION. THE MEANS OF EGRESS SHALL PROVIDE A CONTINUOUS AND UNOBSTRUCTED PATH OF VERTICAL AND HORIZONTAL EGRESS TRAVEL FROM ALL PORTIONS OF THE DWELLING TO THE REQUIRED EGRESS DOOR WITHOUT REQUIRING TRAVEL THROUGH A GARAGE. THE REQUIRED EGRESS DOOR SHALL OPEN DIRECTLY INTO A PUBLIC WAY OR TO A YARD OR COURT THAT OPENS TO A PUBLIC WAY.
- R310.2.1 - MINIMUM OPENING AREA. EMERGENCY AND ESCAPE RESCUE OPENINGS SHALL HAVE A NET CLEAR OPENING OF NOT LESS THAN 5.7 SQUARE FEET (0.530 M2). THE NET CLEAR OPENING DIMENSIONS REQUIRED BY THIS SECTION SHALL BE OBTAINED BY THE NORMAL OPERATION OF THE EMERGENCY ESCAPE AND RESCUE OPENING FROM THE INSIDE. THE NET CLEAR HEIGHT OPENING SHALL BE NOT LESS THAN 24 INCHES (610 MM) AND THE NET CLEAR WIDTH SHALL BE NOT LESS THAN 20 INCHES (508 MM). EXCEPTION: GRADE FLOOR OR BELOW GRADE OPENINGS SHALL HAVE A NET CLEAR OPENING OF NOT LESS THAN 5 SQUARE FEET (0.465 M2).
- R310.2.2 - WINDOW SILL HEIGHT. WHERE A WINDOW IS PROVIDED AS THE EMERGENCY ESCAPE AND RESCUE OPENING, IT SHALL HAVE A SILL HEIGHT OF NOT MORE THAN 44 INCHES (1118 MM) ABOVE THE FLOOR, WHERE THE SILL HEIGHT IS BELOW GRADE, IT SHALL BE PROVIDED WITH A WINDOW WELL IN ACCORDANCE WITH SECTION R310.2.3.
- R310.2.3 - WINDOW WELLS. THE HORIZONTAL AREA OF THE WINDOW WELL SHALL BE NOT LESS THAN 9 SQUARE FEET (0.9 M2), WITH A HORIZONTAL PROJECTION AND WIDTH OF NOT LESS THAN 36 INCHES (914 MM). THE AREA OF THE WINDOW WELL SHALL ALLOW THE EMERGENCY ESCAPE AND RESCUE OPENING TO BE FULLY OPENED. EXCEPTION: THE LADDER OR STEPS REQUIRED BY SECTION R310.2.3.1 -SHALL BE PERMITTED TO ENCRÖACH NOT MORE THAN 6 INCHES (152 MM) INTO THE REQUIRED DIMENSIONS OF THE WINDOW WELL.

- R310.2.3.1 - LADDER AND STEPS. WINDOW WELLS WITH A VERTICAL DEPTH GREATER THAN 44 INCHES (1118 MM) SHALL BE EQUIPPED WITH A PERMANENTLY AFFIXED LADDER OR STEPS USABLE WITH THE WINDOW IN THE FULLY OPEN POSITION. LADDERS OR STEPS REQUIRED BY THIS SECTION SHALL NOT BE REQUIRED TO COMPLY WITH SECTIONS R311.7 AND R311.8. LADDERS OR RUNGS SHALL HAVE AN INSIDE WIDTH OF NOT LESS THAN 12 INCHES (305 MM), SHALL PROJECT NOT LESS THAN 3 INCHES (76 MM) FROM THE WALL AND SHALL BE SPACED NOT MORE THAN 18 INCHES (457 MM) ON CENTER VERTICALLY FOR THE FULL HEIGHT OF THE WINDOW WELL.

- R312.2 - WINDOW FALL PROTECTION. WINDOW FALL PROTECTION SHALL BE PROVIDED IN ACCORDANCE WITH SECTIONS R312.2.1 AND R312.2.2.

- R312.2.1 - WINDOW SILLS. IN DWELLING UNITS, WHERE THE TOP OF THE SILL OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24 INCHES (610 MM) ABOVE THE FINISHED FLOOR AND GREATER THAN 72 INCHES (1829 MM) ABOVE THE FINISHED GRADE OR OTHER SURFACE BELOW ON THE EXTERIOR OF THE BUILDING, THE OPERABLE WINDOW SHALL COMPLY WITH ONE OF THE FOLLOWING:

- OPERABLE WINDOWS WITH OPENINGS THAT WILL NOT ALLOW A 4-INCH-DIAMETER (102 MM) SPHERE TO PASS THROUGH THE OPENING WHERE THE OPENING IS IN ITS LARGEST OPENED POSITION.
- OPERABLE WINDOWS THAT ARE PROVIDED WITH WINDOW FALL PREVENTION DEVICES THAT COMPLY WITH ASTM F 2090.
- OPERABLE WINDOWS THAT ARE PROVIDED WITH WINDOW OPENING CONTROL DEVICES THAT COMPLY WITH SECTION R312.2.2.
- R312.2.2 - WINDOW OPENING CONTROL DEVICES. WINDOW OPENING CONTROL DEVICES SHALL COMPLY WITH ASTM F 2090. THE WINDOW OPENING CONTROL DEVICE, AFTER OPERATION TO RELEASE THE CONTROL DEVICE ALLOWING THE WINDOW TO FULLY OPEN, SHALL NOT REDUCE THE NET CLEAR OPENING AREA OF THE WINDOW UNIT TO LESS THAN THE AREA REQUIRED BY SECTION R310.2.1

CODE DISCLAIMER:

- THESE PLANS WERE DESIGNED TO MEET IRC 2018 AT THE TIME OF THEIR CREATION AND MORE SPECIFICALLY THE MINIMAL LOCAL CODES OF THE SOUTH LOUISIANA AREA. IT IS HIGHLY RECOMMENDED THAT THESE PLANS BE REVIEWED BY A LOCAL STRUCTURAL ENGINEER PRIOR TO CONSTRUCTION.
- BEAMS AND FLOOR JOISTS ARE NOT SIZED DUE TO THE MANY GEOGRAPHIC LOCATIONS THESE PLANS ARE SOLD. THESE ITEMS SHALL BE SIZED BY A LOCAL ENGINEER OR MANUFACTURER.
- ALL CEILING & FLOOR JOISTS (IF CONVENTIONAL FRAMING) SHOULD BE SIZED USING THE LATEST VERSION OF THE IRC OR APPLICABLE CODES AT SITE TO MEET THE LOCAL REQUIREMENTS SUCH AS SNOW LOADS AND OTHER FACTORS. THE CEILING JOIST SIZES LABELED (IF PRESENT) WERE SIZED USING THE 2018 IRC AT THE TIME OF THEIR CREATION. THEY MUST BE VERIFIED AND MODIFIED AS REQUIRED TO MEET THE LATEST EDITION OF THE (IRC) INTERNATIONAL RESIDENTIAL CODE.
- ALL FOUNDATION AND FOOTING DETAILS SHALL BE REVIEWED AND APPROVED BY A LOCAL ENGINEER.
- CONTRACTOR SHALL PROVIDE ALL HIGH WIND STRAPPING AND ANCHOR BOLTS AS REQUIRED BY THE LOCAL CODE REQUIREMENTS AND THE LATEST VERSION OF THE IRC.

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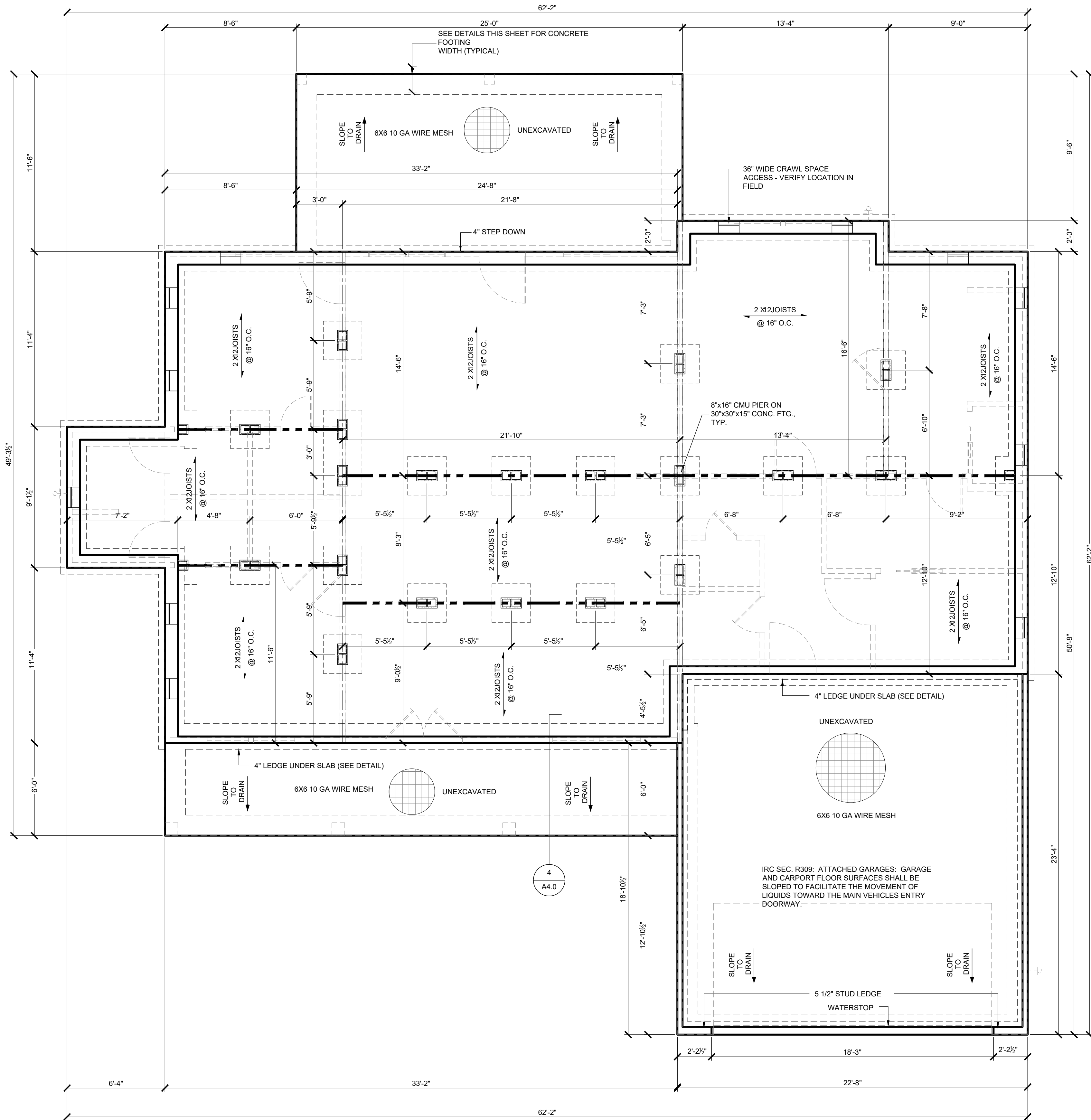
SCALE : AS NOTED

DRAWN BY: -----

PROJECT : Matthew Gerenday

SHEET

A1.0



FOUNDATION GENERAL NOTES

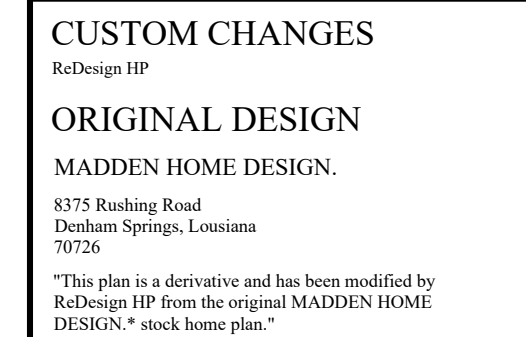
THIS GENERIC FOUNDATION PLAN IS DESIGNED FOR NON EXPANSIVE
SOILS WITH A BEARING CAPACITY OF AT LEAST 2500 PSF AND AN
EFFECTIVE FRICTION ANGLE OF NO LESS THAN 30°. THIS PLAN IS NOT
CERTIFIED FOR A SPECIFIC LOCATION, RECOMMENDED SITE
GEOTECHNICAL INVESTIGATION AND COORDINATION OF THE
FOUNDATION PLAN WITH SITE CONDITIONS BY A LOCAL ENGINEERING
FIRM.

1. CONCRETE SHOULD HAVE MINIMUM COMPRESSIVE STRENGTH OF
3,000 PSI AT 28 DAYS CONCRETE DESIGN MIX SHOULD BE IN
ACCORDANCE WITH ACI-318 (LATEST VERSION).
2. ALL CONVENTIONAL REINFORCING STEEL SHALL MEET ASTM-A615
(GRADE 60). REINFORCING STEEL SHALL BE DETAILED AND
ACCESSORIES PROVIDED IN ACCORDANCE WITH THE LATEST "ACI
MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED
CONCRETE STRUCTURES"
3. REINFORCEMENT SHALL HAVE 3" COVER IN THE GRADE BEAM BOTTOMS,
3" COVER IN THE BEAM SIDES AND TOP. 1-1/2" COVER IN THE SLAB TOPS
AND THE BOTTOMS, UNLESS NOTED OTHERWISE.
4. 1 LAYER OF 6 MIL. POLYETHYLENE VAPOR BARRIER.
5. CONCRETE SHALL BE WELL CONSOLIDATED.
6. THE CONTRACTOR SHALL VERIFY ALL DROPS, OFF-SET, BRICK LEDGES,
AND BLOCK OUTS AN ARCHITECTURAL PLANS AND NOTIFY THE
ENGINEER OF ANY DISCREPANCIES THAT MAY EXIST.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF THE
STRUCTURAL DRAWINGS WITH ALL OTHER DRAWINGS.
8. ALTERATION TO OR DEVIATION FROM THE INFORMATION SHOWN ON THIS
SHEET WITHOUT THE WRITTEN ADVANCED APPROVAL FROM THE
ENGINEER WILL VOID DESIGNERS RESPONSIBILITY.
9. THIS PLAN IS FOR GRADE BEAM LOCATION AND REBAR LAYOUT ONLY.
10. ALL SUBGRADE FILL SHALL BE SELECT GRANULAR MATERIAL COMPACTED
TO 95% MODIFIED PROCTOR DENSITY IN A MAXIMUM OF 6" LIFTS.
11. A MINIMUM OF 4" OF CONCRETE SHALL BE MAINTAINED THROUGHOUT THE
ENTIRE SLAB.
12. ALL RUNOFF WATER SHALL BE CARRIED AWAY FROM THE SLAB TO PREVENT
SATURATION OF THE SUBBASE.
13. ALL TREES WITHIN CLOSE PROXIMITY SHALL BE MOVED TO PREVENT THE
ROOTS FROM EXTENDING UNDER THE SLAB.
14. REMOVE A MINIMUM OF 6" OF EXISTING SOIL PRIOR TO PLACING ANY FILL.
15. A MAXIMUM OF 2.0 FEET TO FILL MAY BE PLACED ON THE SITE.
16. FOLLOW REQUIREMENTS OF LOCAL JURISDICTIONS FOR REQUIRED DEPTH
TO FROST LINE. CONTACT ENGINEER SHOULD REQUIREMENTS EXCEED
THE LIMITS OF THIS DESIGN.
17. NO FIELD SUPERVISION PROVIDED UNDER THIS SEAL UNLESS OTHERWISE
NOTED.

*ASSUMED 0.5 SF OF NET FREE AREA PER VENT - FIELD VERIFY
**MINIMUM ONE VENT WITHIN 3'-0" OF EACH CORNER AND ONE
VENT EACH SIDE OF STRUCTURE

LEGEND	
	(3) 2x12 GIRDER
	(3) 2x12 FLUSH GIRDER
	8" CMU PIER
CRAWL SPACE VENTILATION REQUIREMENTS PER IRC R408	
CRAWL AREA	1736 SF
FORMULA	1/300 SF REQ'D VENT AREA
S.F. VENTS REQUIRED	5.8
# VENTS NEEDED	12

1 CRAWL SPACE FOUNDATION PLAN
A1.0 SCALE:- 1/4" = 1'-0"



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A1.1



IMPORTANT NOTE:

ALL EGRESS OR RESCUE WINDOWS FROM SLEEPING ROOMS MUST HAVE A MINIMUM NET CLEAR OPENING OF 5.7 SQUARE FEET. GRADE FLOOR WINDOWS MAY HAVE A MINIMUM NET CLEAR OPENING OF 5 SQUARE FEET. THE MINIMUM NET CLEAR OPENING HEIGHT SHALL BE 24". THE MINIMUM NET CLEAR OPENING WIDTH SHALL BE 20". MAXIMUM SILL HEIGHT - 44" A.F.F.

CONTRACTOR TO LOCATE WATER HEATER & A/C UNITS ON SITE

WINDOW SCHEDULE			
MARK □	OPENING SIZE	DESCRIPTION	QTY.
A	2'8" X 6'0"	2/2 LITE VINYL SINGLE HUNG WINDOW INSULATED	4
B	4'0" X 4'0"	DBL 2 LITE VINYL CASEMENT WINDOW INSULATED	1
C	3'0" X 6'0"	2/2 LITE VINYL SINGLE HUNG WINDOW INSULATED	1
D	DBL 2'4" X 6'0"	(2) 2/2 LITE VINYL SINGLE HUNG WINDOWS INSULATED	1 PAIR
E	3'0" X 4'0"	2/2 LITE VINYL SINGLE HUNG WINDOW INSULATED	1
F	2'0" X 3'0"	4 LITE VINYL FIXED WINDOW INSULATED (SEE SHT. A2.0)	4
G	3'0" X 7'0"	2 LITE VINYL SINGLE HUNG WINDOW INSULATED	2

TRUSS SUPPLIER TO VERIFY ALL SPANS, PITCHES,
HEEL HEIGHTS AND OTHER CONDITIONS
CRITICAL TO PROPER TRUSS FABRICATION

ANY STRUCTURAL COMPONENTS THAT MAY BE NOTED
ON THESE PLANS ARE INTENDED FOR DESIGN/BID
PURPOSES ONLY. IT IS RECOMMENDED THAT ALL
STRUCTURAL DESIGN BE REVIEWED BY A
LICENSED PROFESSIONAL ENGINEER

+++ STRUCTURAL NOTICE +++

ALL STRUCTURAL BEAM AND HEADER
SIZES, BEARING CONDITIONS AND
ANCHORING REQUIREMENTS MUST BE
REVIEWED BY A STRUCTURAL ENGINEER
BASED ON EXISTING SITE CONDITIONS.
OWNER/BUILDER TO ASSUME ALL
RESPONSIBILITY FOR ENTIRE STRUCTURE.

++ FOUNDATION ENGINEERING ++

ALL BUILDING FOUNDATION, FOOTING SIZES AND REINFORCING, INCLUDING POST FOOTINGS, TO BE DESIGNED ON SITE BY LOCAL ENGINEER OR FOUNDATION CONTRACTOR BASED ON EXISTING SITE CONDITIONS.

++ FOOTING FROST DEPTH: ++
OWNER/CONTRACTOR TO
ADJUST DEPTH OF ALL
HOUSE, GARAGE, SLAB
AND DECK POST FOOTINGS
TO MEET LOCAL CODES.

A1.2

1 ROOF PLAN
A1.1 SCALE:- 1/4" = 1'-0"

SCALE: 3/8" = 1'-0"

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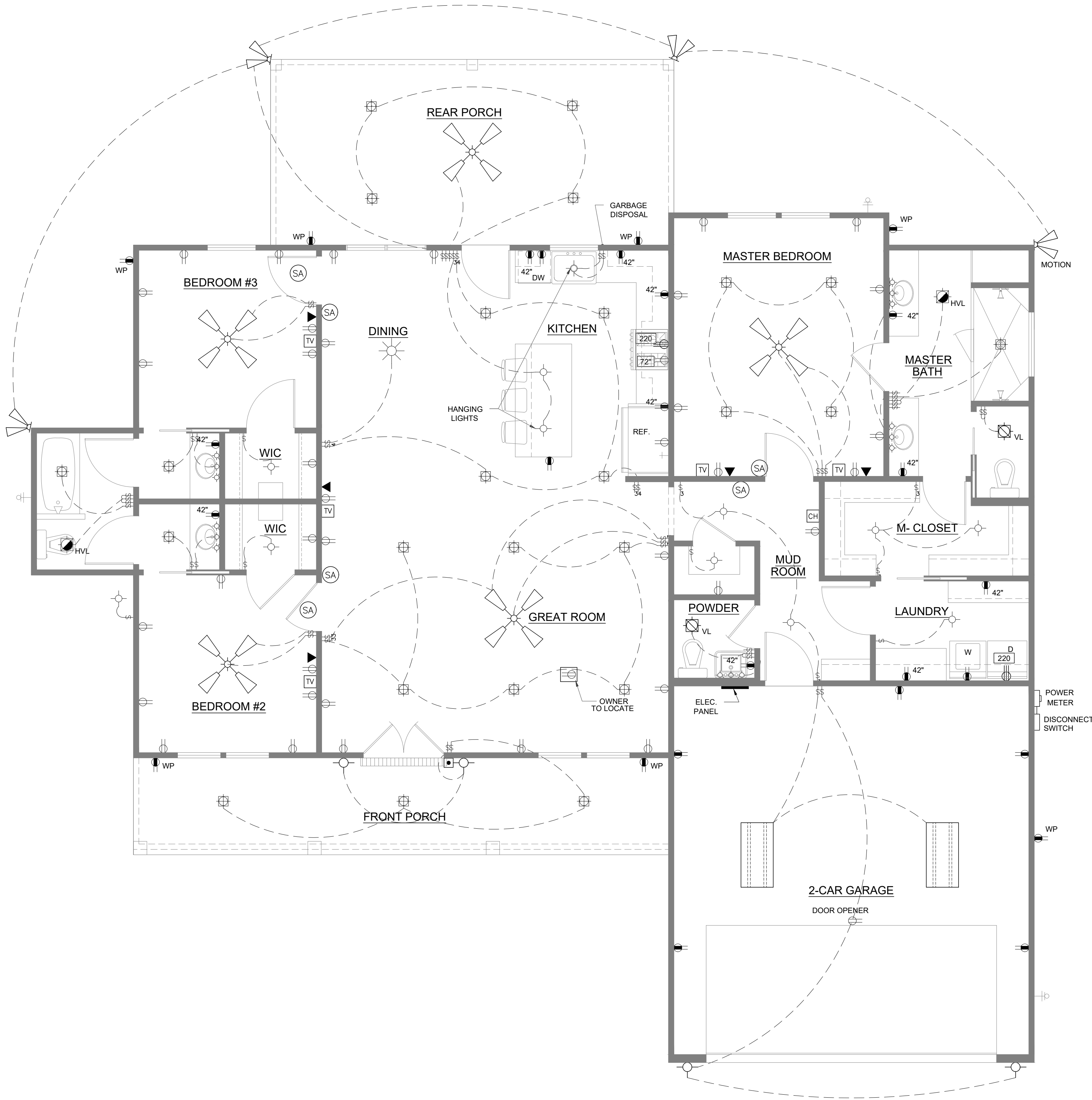
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local codes.

Matthew Gerenday
1616 Corinth Rd
Lafayette, GA 30728

DATE	: APR/18/2024
SCALE	: AS NOTED
DRAWN BY:	-----
PROJECT	: Matthew Gerenday
SHEET	

A2.0



1 FIRST FLOOR ELECTRICAL PLAN
A2.0 SCALE:- 1/4" = 1'-0"

ELECTRICAL
SYMBOL LEGEND

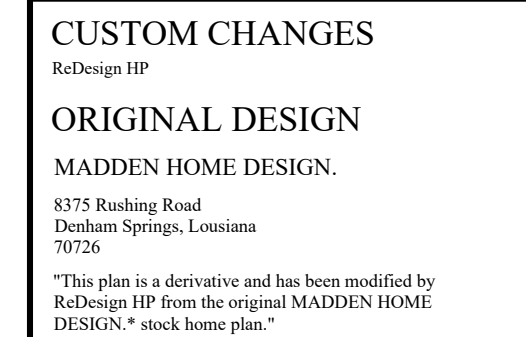
- BRONZE UP LIGHTS (NUVO 6" LANDSCAPE)
- CABLE OUTLET
- TELEPHONE/ ETHERNET OUTLET
- RECEPTACLE, ISA, 125V, 2 POLE
3 WIRE, GROUNDED, DUPLEX
- FLOOR DUPLEX RECEPTACLE
- GROUND-FAULT-CIRCUIT-INTERLIFT
RECEPTACLE-USE SQUARE D
QUICK GUARD FOR WP LOCATIONS
- RECEPTACLE, 50A, 220V, 2 POLE
3 WIRE, GROUNDED
- TOGGLE SWITCH, SINGLE POLE, 15A
- TOOGLE SWITCH, 3 WAY, 15A
- ELEC. DOOR BELL
- DOORBELL CHIME
- DIMMER SWITCH
- LIGHT FIXTURE, LED
CEILING MOUNTED
- LIGHT FIXTURE, LED
EXTERIOR FLOODS
- CEILING FAN W/ LIGHT- PROVIDE
SEPERATE SWITCHES FOR F & L
- LIGHT FIXTURE - CHANDELIER
W/ LED BULBS
- LED RECESSED LIGHT
- LIGHT FIXTURE - LED
- SMOKE ALARM - 110V ELEC.
W/ CARBON MONOXIDE DETECTOR
- VANITY LIGHT
- VENT/LIGHT RECESSED CAN
- HEAT/VENT/LIGHT
- VENT/LIGHT ONLY
- SCONCE LIGHT
- WALL MOUNT ELECTRIC LANTERN

PRE-WIRE FOR THE FOLLOWING:

- TELEPHONE "ONE INCOMING LINE"
- CABLE VISION "ONE OUTLET PER ROOM MINIMUM"
- SECURITY SYSTEM - COORDINATE W/ OWNER
- COORDINATE ELECTRICAL SYSTEM WITH MECHANICAL CONTRACTOR
- ALL WIRING TO BE COPPER MIN. 12/2 W/ GROUND
- VERIFY LOCATION OF FLOOR OUTLETS IN FAMILY ROOM
- PROVIDE 110V OUTLET FOR GARBAGE DISPOSAL UNDER KITCHEN SINK
- PROVIDE 110V OUTLET FOR WHIRLPOOL TUB MOTOR UNDER WHIRLPOOL
TUB IN MASTER BATH IF APPLICABLE
- PROVIDE 220V OUTLET FOR CLOTHES DRYER
- COORDINATE SURROUND SYSTEM W/ OWNER

ELECTRICAL NOTES:

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



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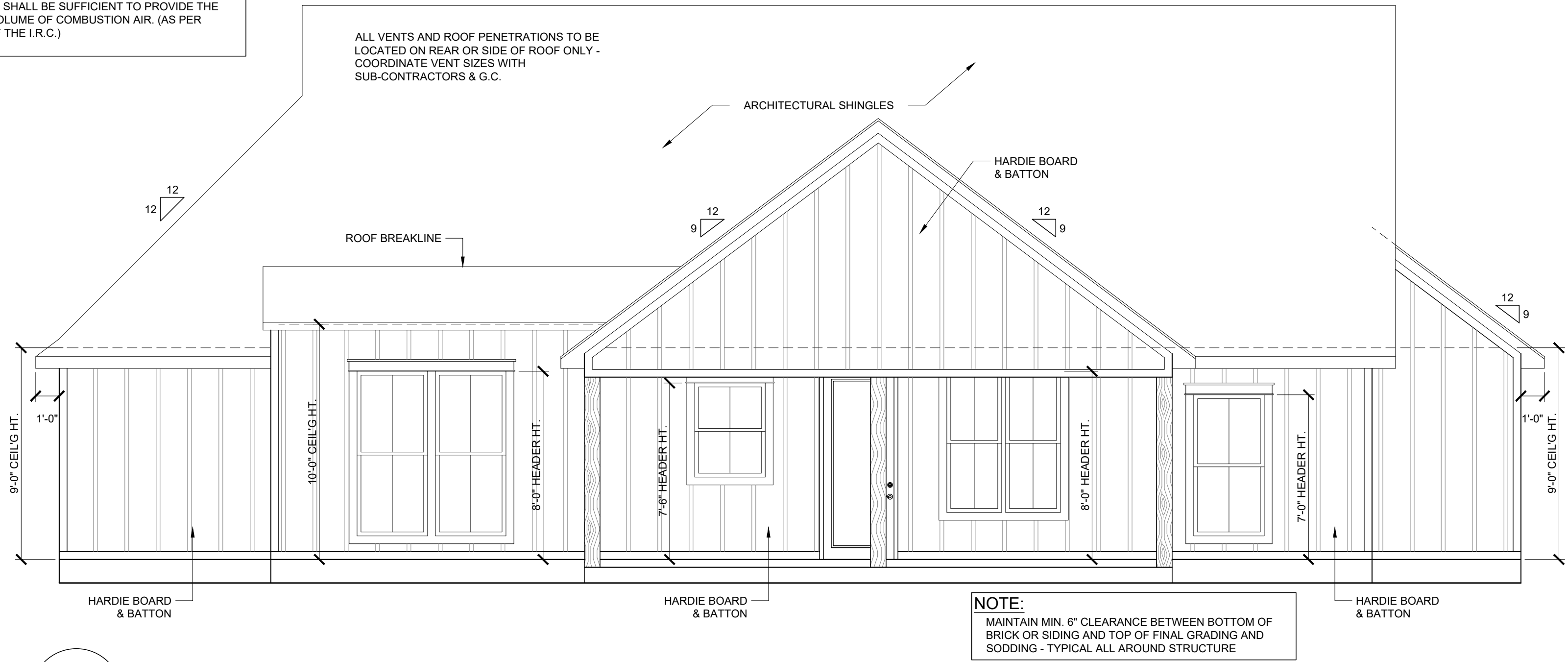
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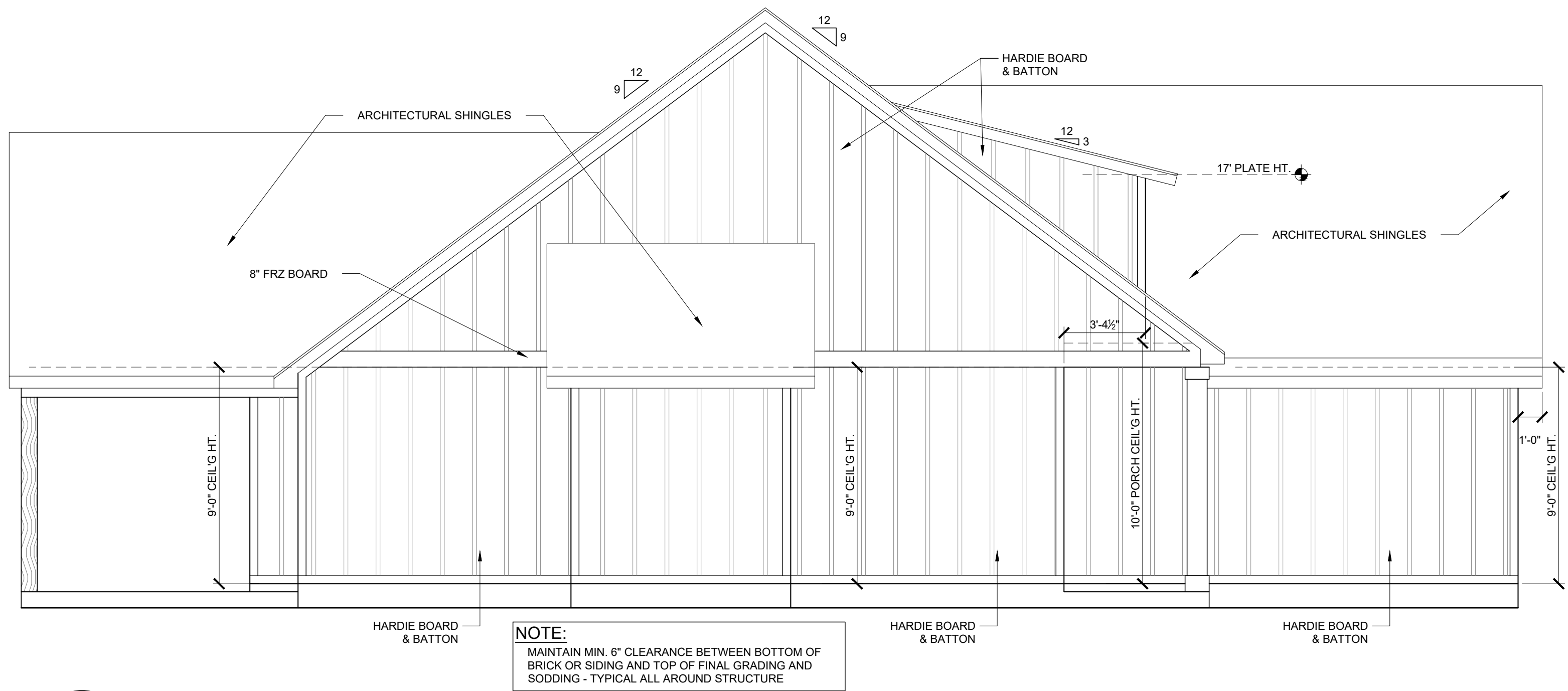
A3.0



ATTIC VENTILATION:
THE TOTAL NET FREE VENTILATING AREA SHALL NOT BE LESS THAN $\frac{1}{80}$ OF THE AREA OF THE SPACE VENTILATED EXCEPT THAT A REDUCTION OF THE TOTAL AREA TO $\frac{1}{40}$ IS PERMITTED, PROVIDED THAT AT LEAST 50% AND NOT MORE THAN 80% OF THE REQUIRED VENTILATING AREA IS PROVIDED BY VENTILATORS LOCATED IN THE UPPER PORTION OF THE SPACE TO BE VENTILATED AT LEAST 3 FEET ABOVE THE EAVE OR CORNICE VENTS WITH THE BALANCE OF THE REQUIRED VENTILATION PROVIDED BY EAVE OR CORNICE VENTS. THE ATTIC VENTILATION SHALL BE SUFFICIENT TO PROVIDE THE REQUIRED VOLUME OF COMBUSTION AIR. (AS PER SEC. R806 OF THE I.R.C.)



1 REAR ELEVATION
A3.1 SCALE:- 1/4" = 1'-0"



2 LEFT ELEVATION
A3.1 SCALE:- 1/4" = 1'-0"



CUSTOM CHANGES

ReDesign HP

ORIGINAL DESIGN

MADDEN HOME DESIGN.

8375 Rushing Road
Denham Springs, Louisiana
70726

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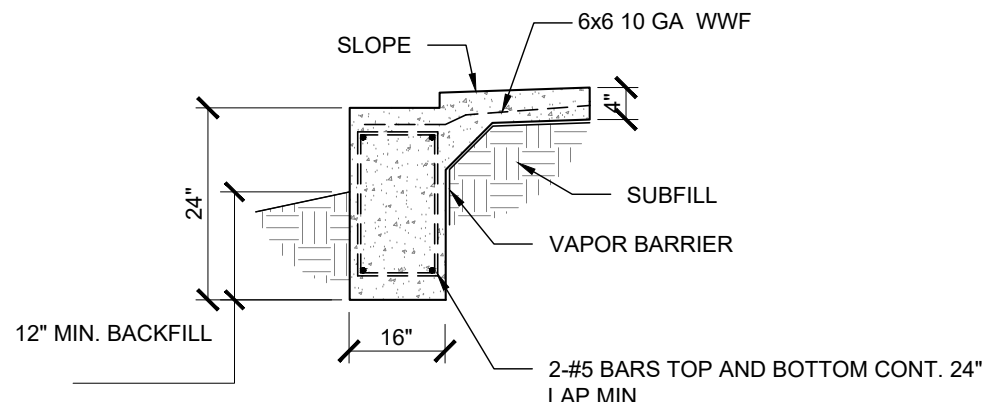
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A3.1

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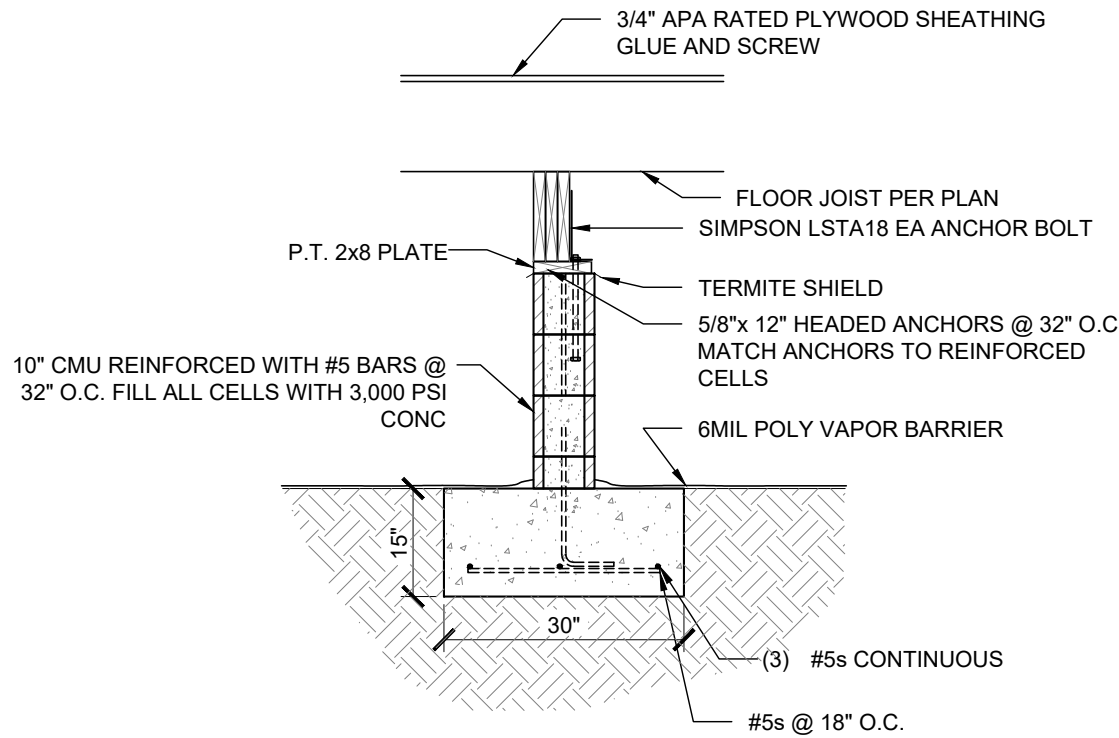
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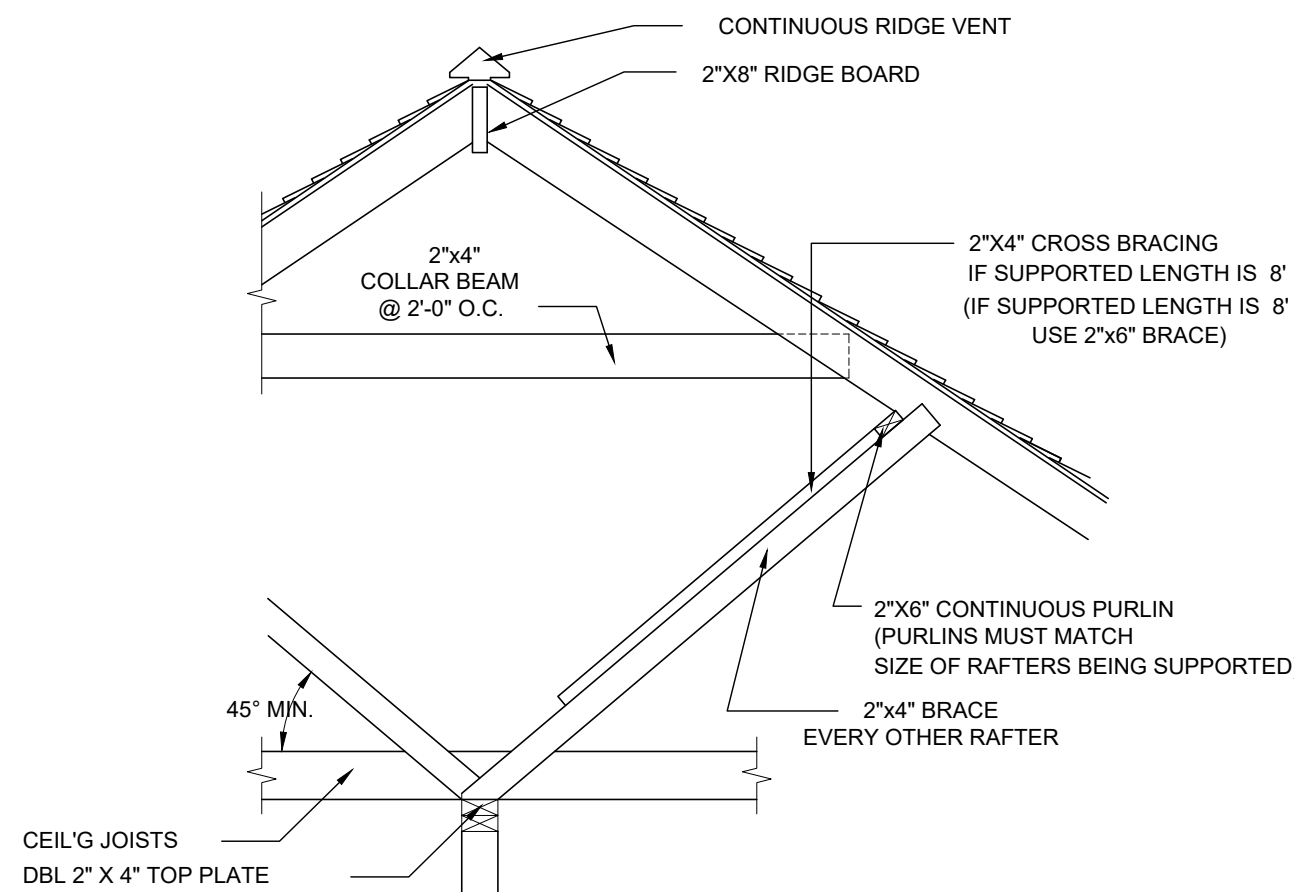
EXTERIOR FOOTING AT GARAGE LOADER

SCALE: 1/2" = 1'



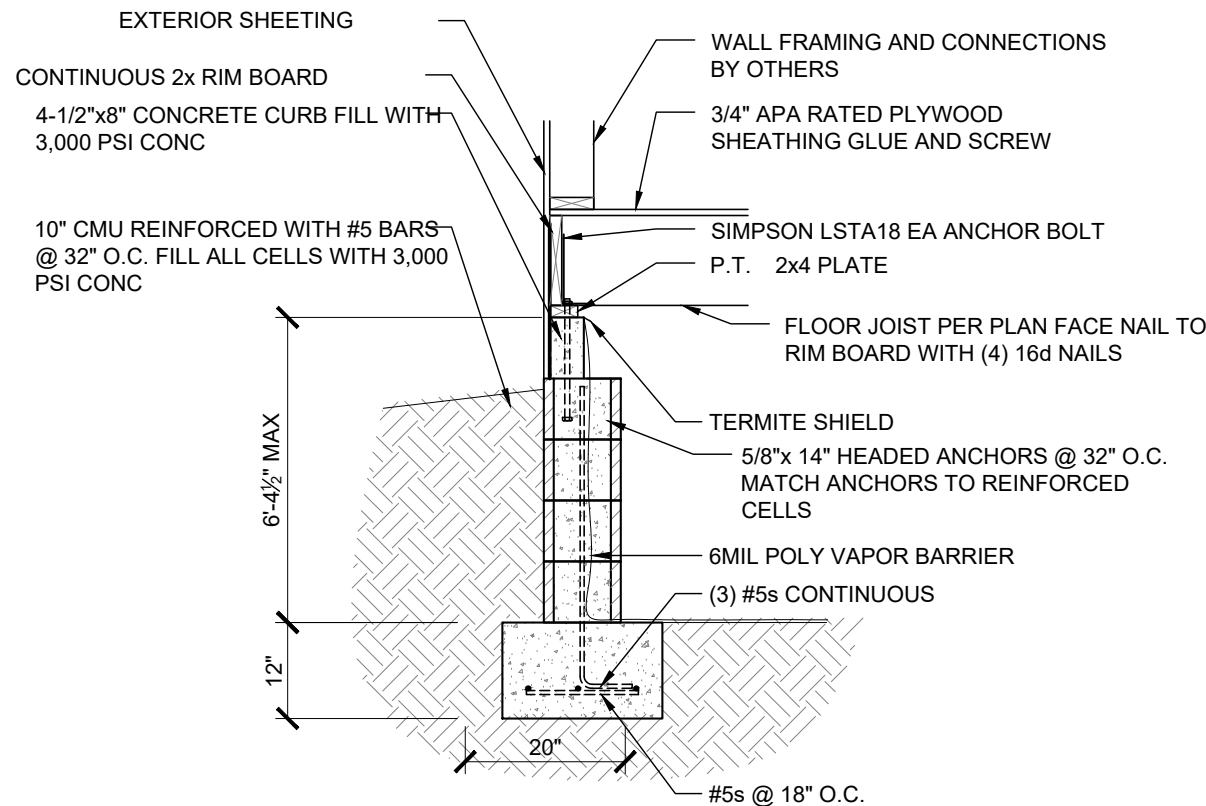
TYPICAL INTERIOR FOOTING

SCALE: 1/2" = 1'



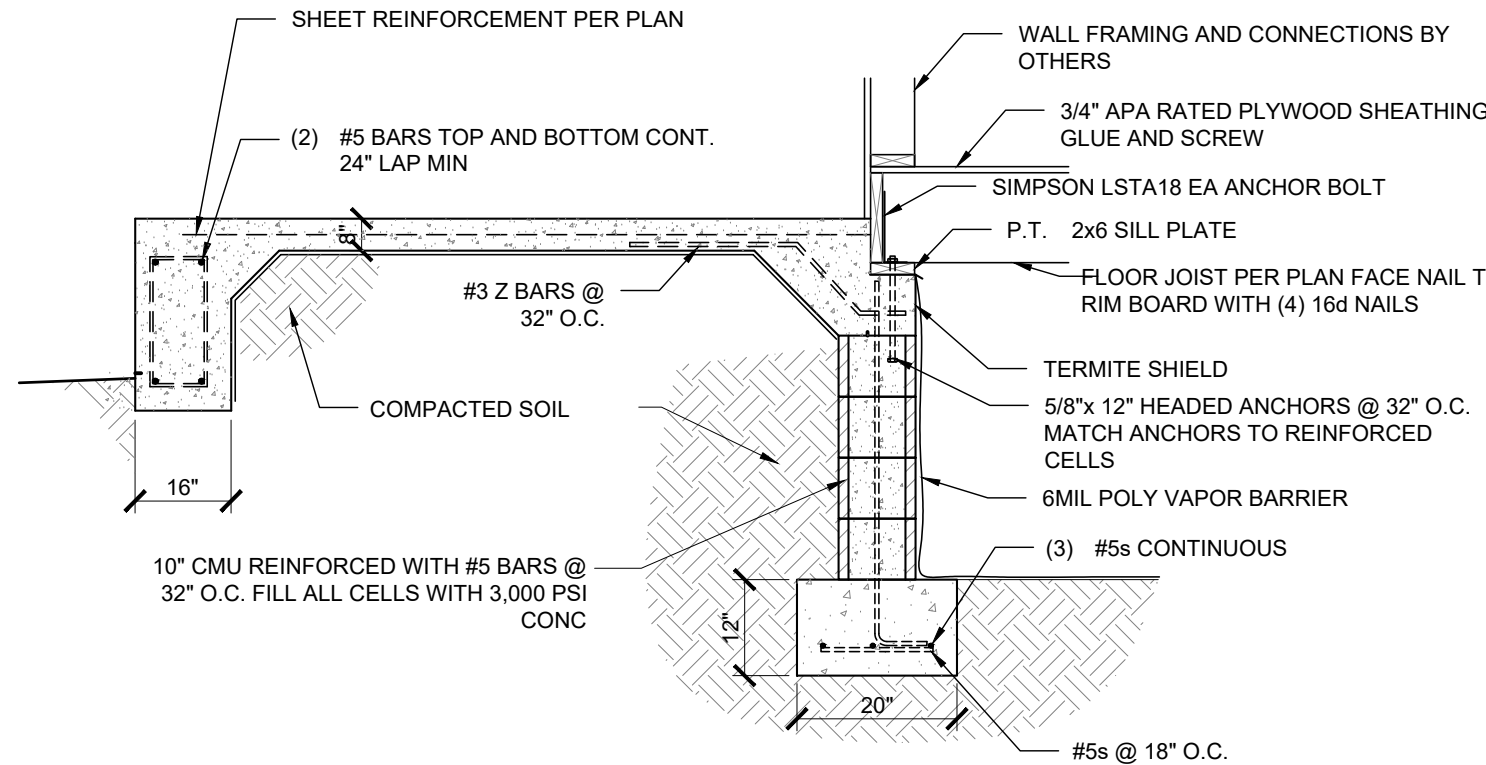
TYPICAL ROOF BRACING DETAIL

SCALE: 1/2" = 1'



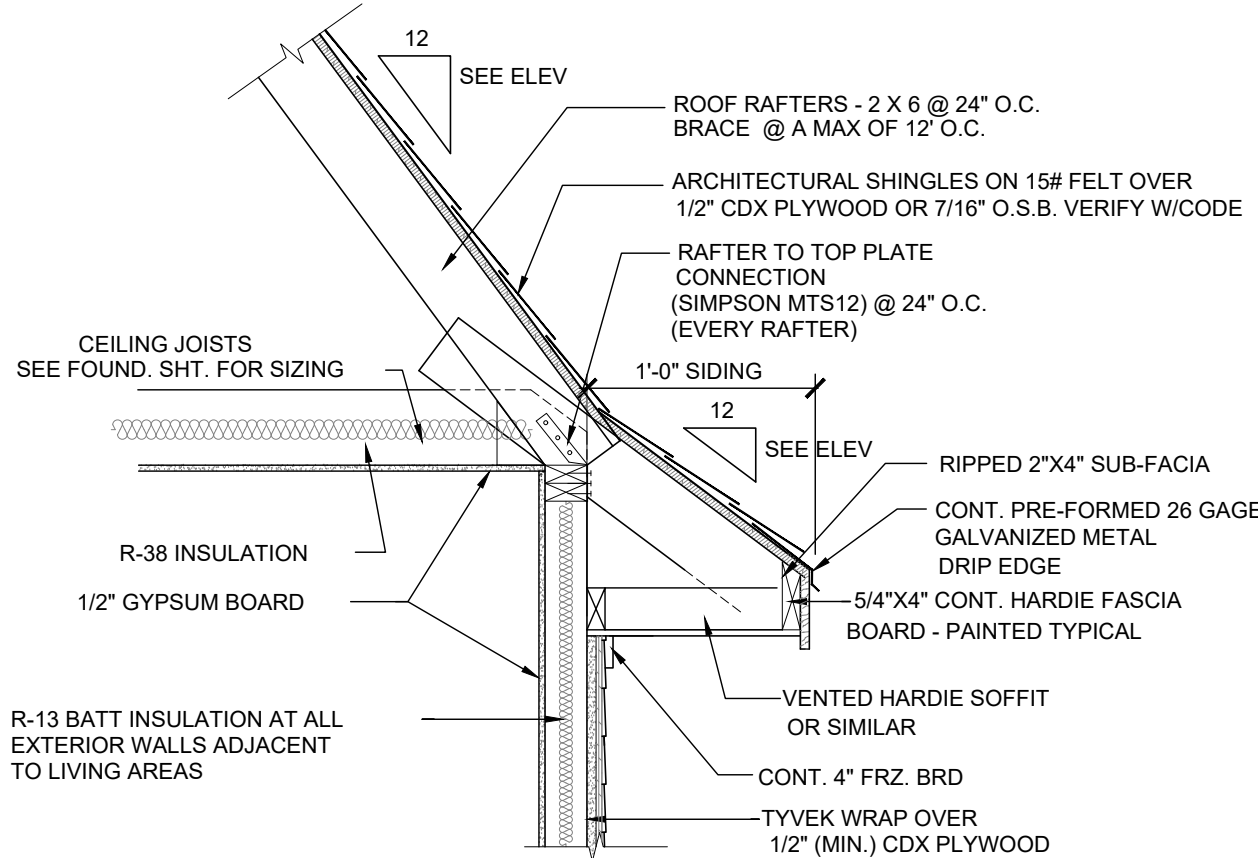
TYPICAL EXTERIOR FOOTING

SCALE: 1/2" = 1'



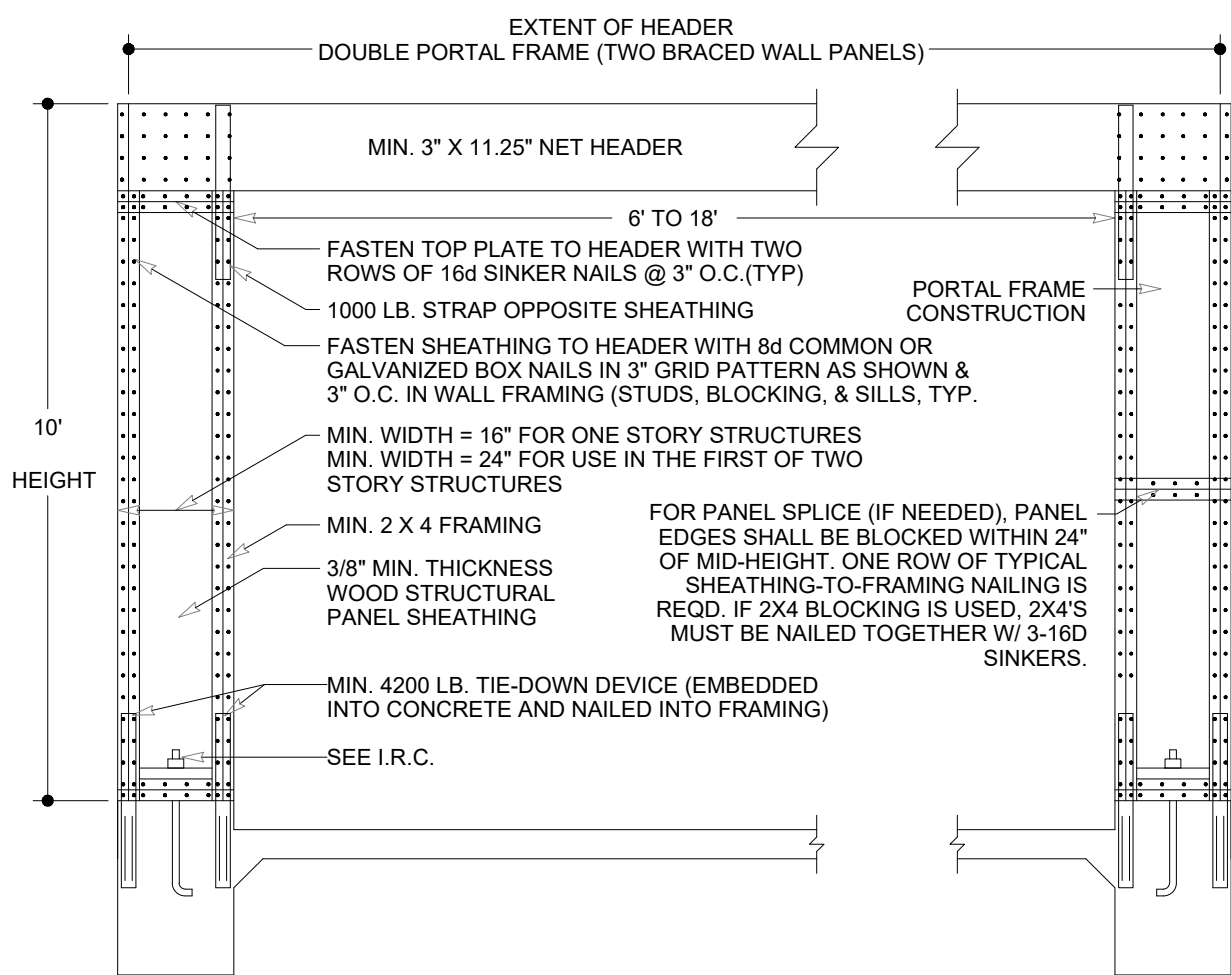
EXTERIOR FOOTING AT PORCH

SCALE: 1/2" = 1'



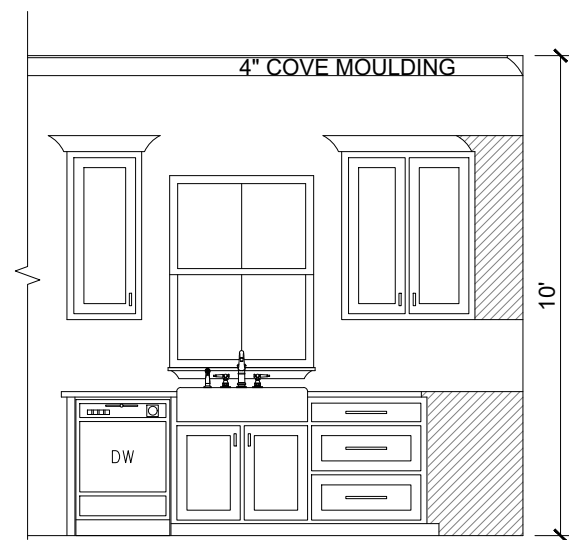
EAVE DETAIL - BELL ROOF

SCALE: 3/4"=1'-0"



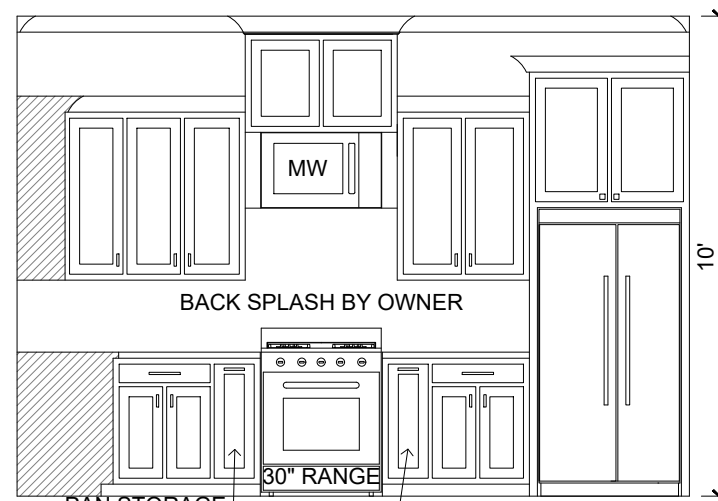
GARAGE PORTAL DETAIL

NOT TO SCALE



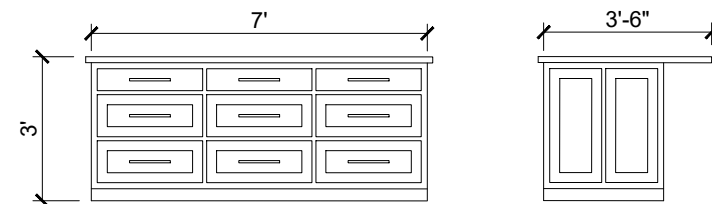
ELEVATION

SCALE: 3/8" = 1'-0"



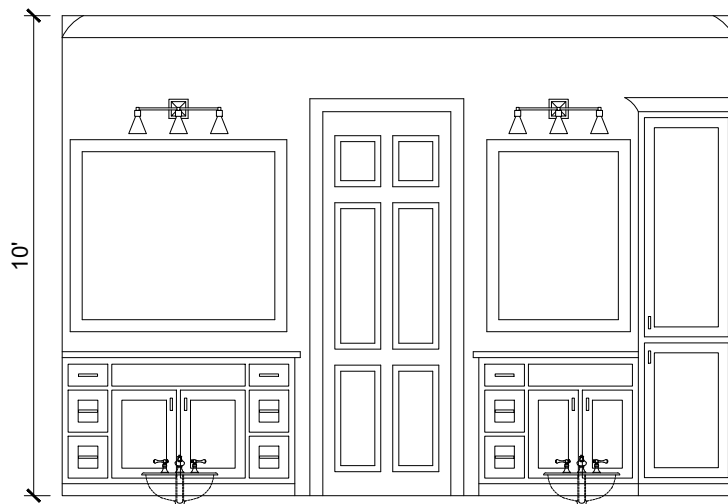
ELEVATION

SCALE: 3/8" = 1'-0"



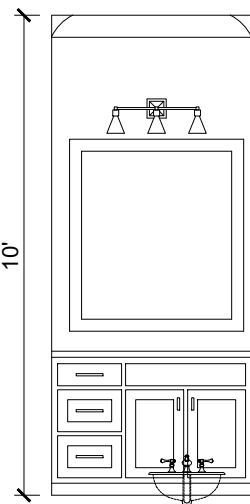
ISLAND ELEVATIONS

SCALE: 3/8" = 1'-0"



ELEVATION

SCALE: 3/8" = 1'-0"



ELEVATION

SCALE: 3/8" = 1'-0"



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