House Plan Zone, LLC.

Designing Homes House Plan Zone Building Relationships/

DISHMASHER

DOUGLAS FIR

ELEVATION

ENGINEER

FINISH

OUND. FOUNDATION

FOUNDATION

FREEZER

GALVANIZED GYPSUM

HEIGHTS HORIZ. HORIZONTAL

INCLUDE INSULATION

AIR CONDITIONING

STANDARD ABBREVIATIONS

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SHEET INDEX:

- COVER SHEET
- FOUNDATION PLAN
- FLOOR PLAN & ELECTRICAL PLAN
- EXTERIOR VIEWS
- ROOF PLAN, SECTION & CABINET VIEWS

NOT IN CONTRACT PRE-FAB PREFABRICATED REFRIGERATOR REINFORCED RESISTANCE RETURN AIR RETURN AIR GRILLE REQ'D REQUIRED SCR. SCREEN SHLVS. SHELVES SHR. SHOWER FINISHED FLOOR LINE SHOMER SIMPSON STRONG TIE SOUTHERN PINE ECS. SPECIFICATIONS SQUARE FOOTAGE THICKNESS TO BE DETERMINED TRANSOM HEATING, VENTILATION & TYPICAL U.T.C. UNDER THE COUNTER UTILITY



BB-1232

CODE DISCLAIMER:

I. THESE PLANS WERE DESIGNED TO MEET IRC 2015 AT THE TIME OF THEIR CREATION AND MORE SPECIFICALLY THE MINIMAL LOCAL CODES OF THE SOUTH MISSISSIPPI AREA. IT IS HIGHLY RECOMMENDED THAT THESE PLANS BE REVIEWED BY A LOCAL STRUCTURAL ENGINEER PRIOR TO CONSTRUCTION.

VANITY

VERTICAL

MATER HEATER MASHER WEIGHT MINDOM WIRE MESH MITH MOOD MOOD FRAME

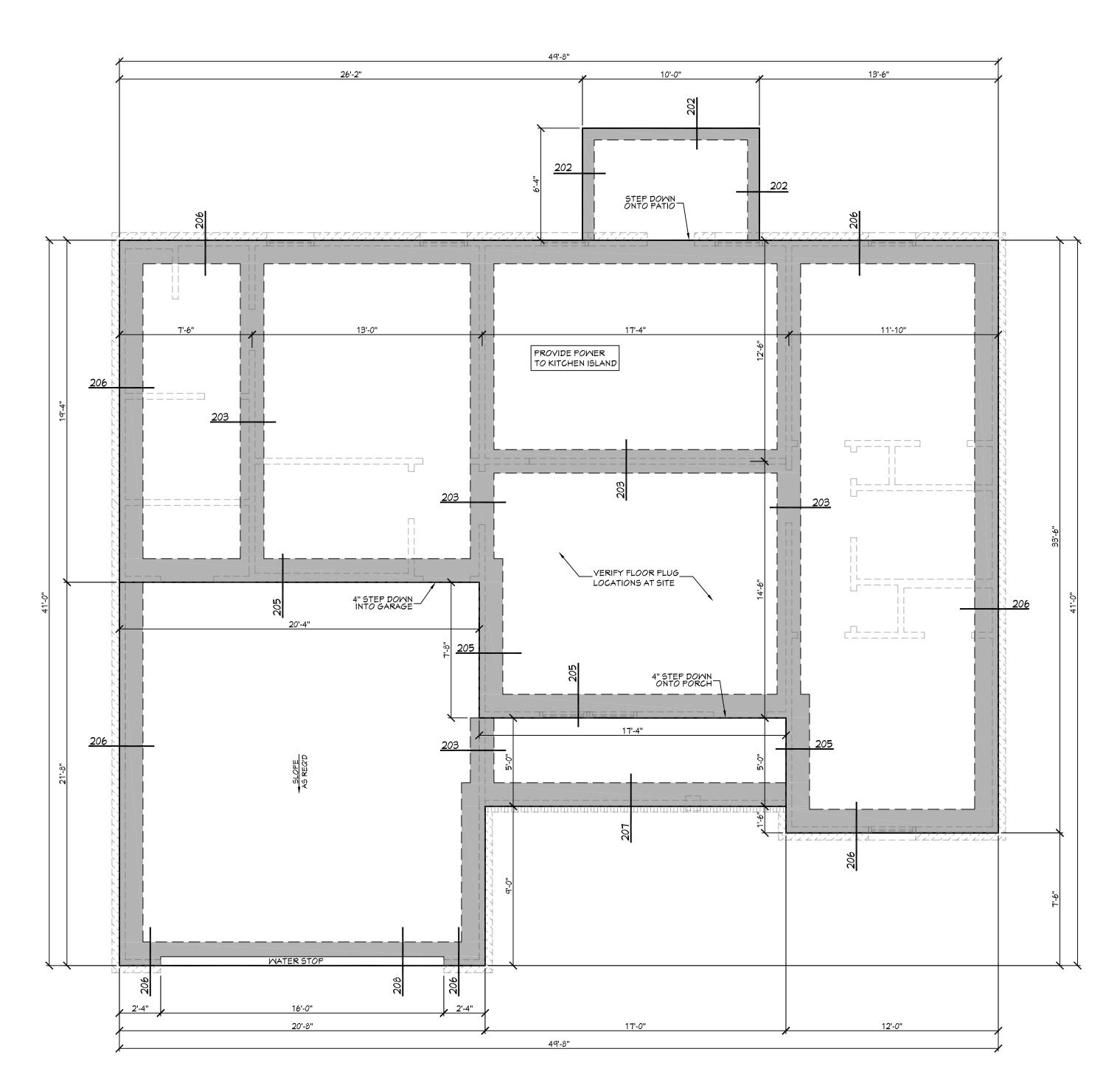
CONSTRUCTION MANUAL

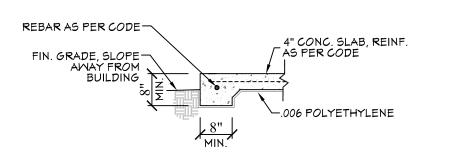
2. BEAMS AND FLOOR JOISTS ARE NOT SIZED DUE TO THE MANY GEOGRAPHIC LOCATIONS THESE PLANS ARE SOLD. THESE ITEMS SHALL BE SIZED BY A LOCAL ENGINEER OR MANUFACTURER. 3. ALL CEILING & FLOOR JOISTS (IF CONVENTIONAL FRAMING) SHOULD BE SIZED USING THE LATEST VERSION

OF THE IRC OR APPLICABLE CODES AT SITE TO MEET THE LOCAL REQUIREMENTS SUCH AS SNOW LOADS AND OTHER FACTORS. THE CEILING JOISTS SIZES LABELED (IF PRESENT) WERE SIZED USING THE 2015 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.

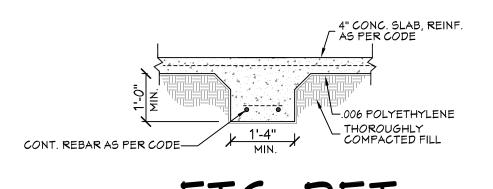
4. ALL FOUNDATIONS AND FOOTING DETAILS SHALL BE REVIEWED AND APPROVED BY A LOCAL ENGINEER. 5. CONTRACTOR SHALL PROVIDE ALL HIGH WIND STRAPPING AND ANCHOR BOLTS AS REQUIRED BY THE LOCAL CODE REQUIREMENTS AND THE LATEST VERSION OF THE IRC.

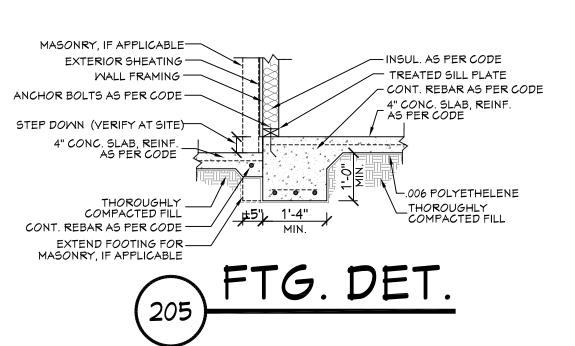
 $N \cdot C \cdot B \cdot D \cdot C$ NATIONAL COUNCIL OF Date: 10.11.18 Drawn By:

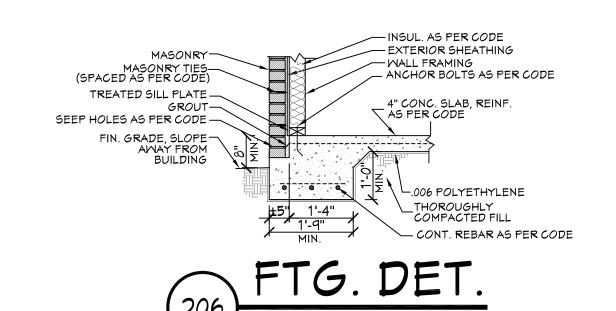


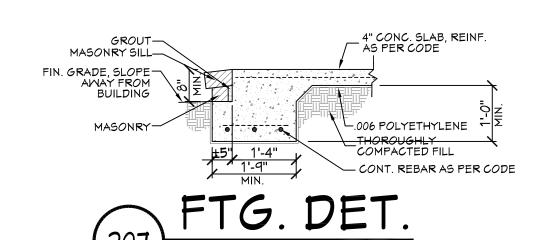


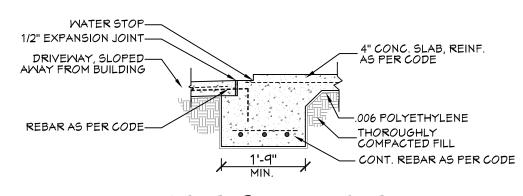
FTG. DET.











FTG. DET.

SLAB FOUNDATION NOTES:

- ALL FOOTING SIZES AND LOCATIONS TO BE VERIFIED BY A LICENSED STRUCTURAL ENGINEER.
- 2. CONTRACTOR TO ADAPT PLANS AS REQUIRED TO MEET ALL APPLICABLE CODES AT SITE.
- 3. CONTRACTOR SHALL YERIFY ALL DIMENSIONS WITH FLOOR PLAN PRIOR TO CONSTRUCTION AND MAKE ANY NECESSARY ADJUSTMENTS.
- 4. CONTRACTOR TO PROVIDE MATERPROOFING AS REQ'D
 TO MEET ALL APPLICABLE CODES AND TYPICAL BUILDING PRACTICES.
- 5. CONCRETE SLABS TO BE 4" (3000 psi MIN.), REINFORCED AS PER CODE OR AS DETERMINED BY LICENSED ENGINEER.

HOUSE PLAN ZONE

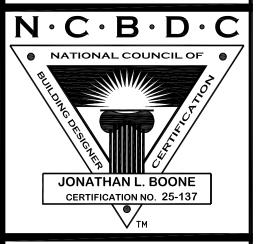
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Pre-Drawn Plan ID:

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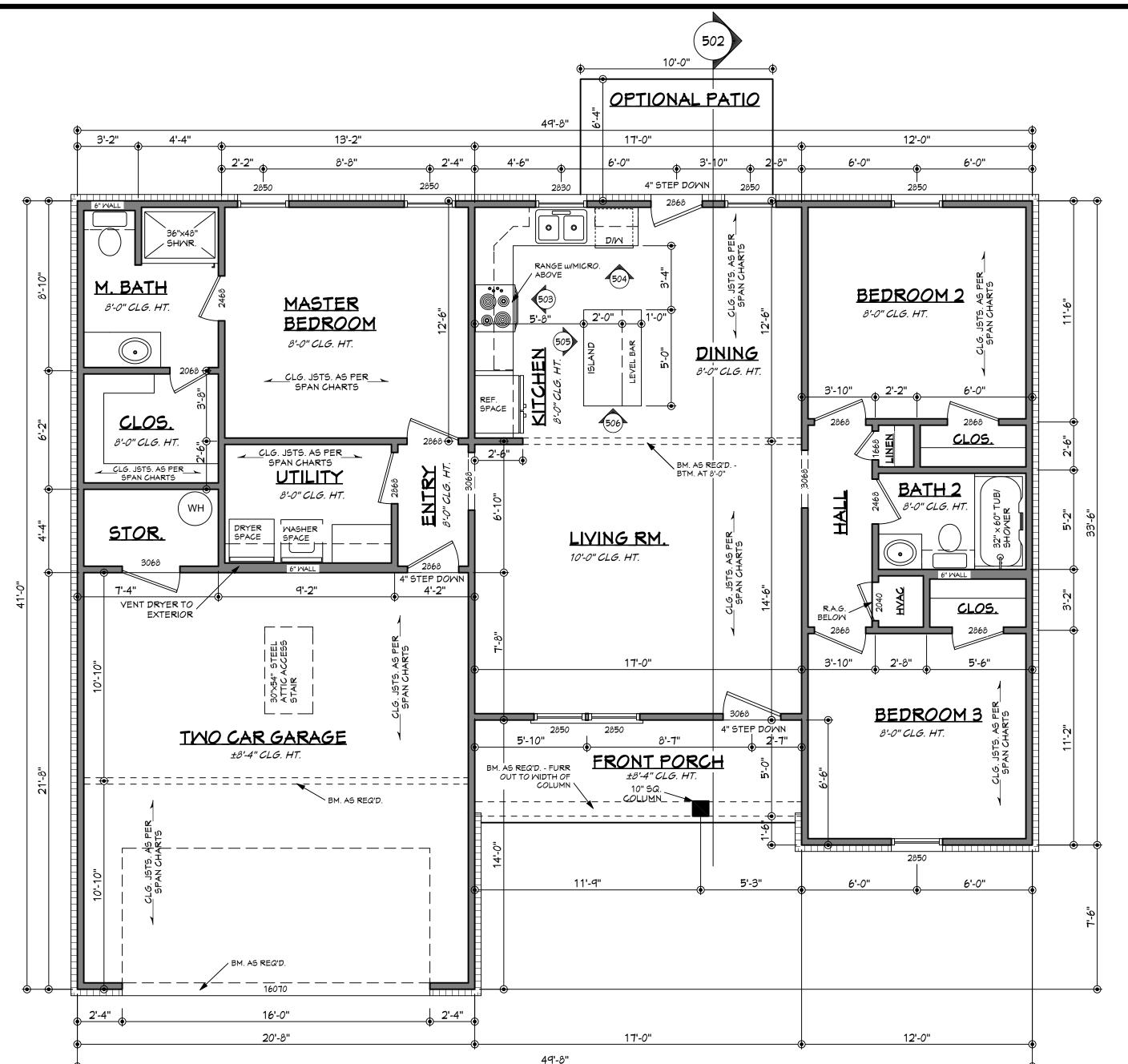
Reised great care and effort in the development of these plans and the completion of these great variance in building codes and site specific conditions, House Plan Zone, LLC. assuminding structural failures resulting from errors, omissions or deficiencies in the design.

Date: 10.11.18

Drawn By: J.A.B.

SHEET NUMBER

2



FLOOR PLAN

AREAS: 1232 S.F. HEATED WITHOUT MASONRY 476 S.F. UNHEATED - GARAGE/STORAGE 85 S.F. UNHEATED - FRONT PORCH 561 S.F. UNHEATED TOTAL

(NOT INCLUDING MASONRY)

ELECTRICAL NOTES:

CODES APPLICABLE AT SITE.

1. ALL WORK SHALL COMPLY WITH ALL

MORE THAN ONE SMOKE ALARM IS REQUIRED TO BE INSTALLED WITHIN A DWELLING THE ALARM DEVICES SHALL BE

2. SMOKE ALARMS SHALL BE INSTALLED IN THE FOLLOWING LOCATIONS: 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. WHEN

1793 S.F. TOTAL

ELECTRICAL SYMBOLS LEGEND					
SYMBOL	DESCRIPTION		SYMB0L		DESCRIPTION
<u> </u>	110 YOLT OUTLET			TV S	PEAKER
O FCI	GROUND FAULT PROTECTED OUTLET				
₩ P	MEATHERPROOF OUTLET		RADIO SPEAKER		
Ф	220 VOLT RECEPTACLE		\bigcap		
***	FLOOR OUTLET (OWNER TO LOCATE)				
\diamond	CEILING HUNG FIXTURE			\supset	CEILING FAN ONLY, NO LIGHT KIT
	OVERHANG MOUNTED FLOODLIGHTS		M		
@	WALL MOUNTED FLOODLIGHTS		U		
Ø	RECESSED CEILING FIXTURE				
	FLUORESCENT LIGHT			\bigcirc	
(CM)	CARBON MONOXIDE DETECTOR				CEILING FAN WITH LIGHT KIT
(SD)	SMOKE DETECTOR		$ \hspace{.1cm} \rangle \hspace{1cm} .1c$	\supset	
\$	SMITCH			~	
\$ ₃	THREE MAY SMITCH			TDA	CK LIGHTING (OWNER TO LOCATE)
ğ	WALL MOUNTED LIGHT			WALL SCONCE (OWNER TO LOCATE)	
\$ _{bм}	DIMMER SMITCH (OWNER TO LOCATE)		6		
"\$	DOOR ACTIVATED SWITCH		00	CHANDELIER 1 (O.T.S.)	
WP	WEATHERPROOF OUTLET				
C5 	CAT5 NETWORKING JACK (OWNER TO LOCATE)				
<u> </u>	TELEPHONE OUTLET (OWNER TO LOCATE)			~	NDELIER 2 (O.T.C.)
TV	TELEVISION OUTLET (OWNER TO LOCATE)			CHA	ANDELIER 2 (O.T.S.)
-0	DOORBELL BUTTON (CONTRACTOR TO LOCATE)		🖭		
T	THERMOSTAT (CONTRACTOR TO LOCATE)			UNDER COUNTER LIGHTING	
Θ	CEILING EXHAUST FAN, VENT TO EXTERIOR			EM	ERGENCY LIGHTING/ EXIT SIGN

ELECTRICAL GYMROLG LECEND

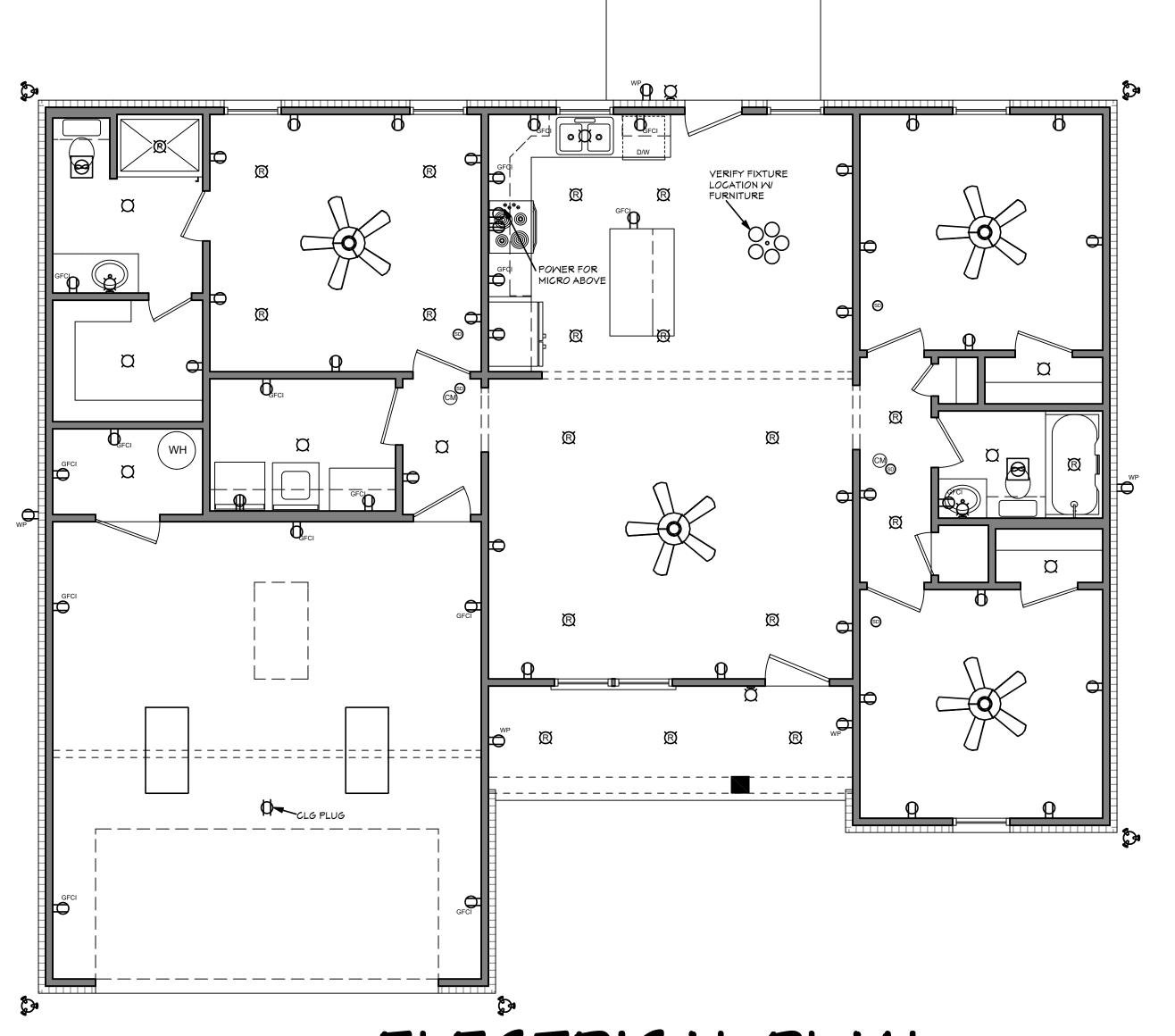
INTERCONNECTED IS SUCH A MANNER THAT THE ACTUATION OF ONE ALARM WILL ACTIVATE ALL OF THE ALARMS IN THE UNIT SMOKE ALARMS SHALL BE HARD WIRED MITH A BATTERY BACK UP. 3. CARBON MONOXIDE ALARMS SHALL BE INSTALLED OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS IN DWELLING UNITS WITHIN WHICH FUEL-FIRED APPLIANCES ARE INSTALLED AND IN DWELLING UNITS WITH ATTACHED GARAGES. 4. A 125 YOLT, SINGLE PHASE, 15-20 AMPERE RATED RECEPTACLE OUTLET SHALL BE INSTALLED AT AN ACCESSIBLE LOCATION FOR THE SERVICING OF HEATING, AIR CONDITIONING AND REFRIGERATION EQUIPMENT. THE RECEPTACLE SHALL BE LOCATED ON THE SAME LEVEL AND WITHIN 25 FEET OF THE EQUIPMENT. THE RECEPTACLE OUTLET SHALL NOT BE CONNECTED TO THE LOAD SIDE OF THE HVAC EQUIPMENT DISCONNECTING MEANS.

FLOOR PLAN NOTES:

- 1. ALL DIMENSIONS & SITE CONDITIONS TO BE VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION
- 2. ALL FINISHES (INTERIOR & EXTERIOR) TO BE VERIFIED WITH OWNER PRIOR TO CONSTRUCTION.
- 3. VERIFY ALL DOOR AND WINDOW STYLES AND SIZES WITH OWNER PRIOR TO CONSTRUCTION. MANUFACTURER TO SUPPLY ALL ROUGH OPENING SIZES.
- 4. CONTRACTOR TO VERIFY ALL CLEARANCES OF ALL DOORS, WINDOWS AND OTHER ITEMS THAT ARE CRITICAL, PRIOR TO CONSTRUCTION.
- 5. CONTRACTOR TO ADAPT PLANS AS REQUIRED TO MEET ALL APPLICABLE CODES AT SITE.
- 6. ALL BEAMS TO BE SIZED BY A LICENSED STRUCTURAL ENGINEER.
- 7. PORCHES, BALCONIES OR RAISED FLOOR SURFACES LOCATED MORE THEN 30 INCHES ABOVE THE FLOOR OR GRADE BELOW AT ANY POINT WITHIN 36 INCHES HORIZONTALLY SHALL HAVE GUARDS NOT LESS THAN 36 INCHES IN HEIGHT. OPEN SIDES OF STAIRS WITH A TOTAL RISE OF MORE THAN 30 INCHES ABOVE THE FLOOR OR GRADE BELOW SHALL HAVE GUARDS NOT LESS THAN 34 INCHES IN HEIGHT MEASURED VERTICALLY FROM THE NOSING OF THE TREADS. INSECT SCREENING SHALL NOT BE CONSIDERED AS A GUARD. IRC 2015, R312.1.1 & R312.1.2
- 8. M1305.1.3 APPLIANCES IN ATTICS. ATTICS CONTAINING APPLIANCES SHALL BE PROVIDED WITH AN OPENING AND A CLEAR AND UNOBSTRUCTED PASSAGEWAY LARGE ENOUGH TO ALLOW REMOVAL OF THE LARGEST APPLIANCE, BUT NOT LESS THAN 30 INCHES HIGH AND 22 INCHES WIDE AND NOT MORE THAN 20 FEET LONG MEASURED ALONG THE CENTERLINE OF THE PASSAGEMAY FROM THE OPENING TO THE APPLIANCE. THE PASSAGEMAY SHALL HAVE CONTINUOUS SOLID FLOORING IN ACCORDANCE WITH CHAPTER 5 NOT LESS THAN 24 INCHES WIDE. A LEVEL SERVICE SPACE AT LEAST 30 INCHES DEEP AND 30 INCHES WIDE SHALL BE PRESENT ALONG ALL SIDES OF THE APPLIANCE WHERE ACCESS IS REQUIRED. THE CLEAR ACCESS OPENING DIMENSIONS SHALL BE A MINIMUM OF 20 INCHES BY 30 INCHES, AND LARGE ENOUGH TO ALLOW REMOVAL OF THE LARGEST APPLIANCE.
- **EXCEPTIONS:** a. THE PASSAGEMAY AND LEVEL SERVICE SPACE ARE NOT REQUIRED WHERE THE APPLIANCE CAN BE SERVICED AND REMOVED THROUGH THE REQUIRED OPENING. b. WHERE THE PASSAGEWAY IS UNOBSTRUCTED AND NOT LESS THAN 6 FEET HIGH AND 22 INCHES WIDE FOR ITS ENTIRE LENGTH, THE PASSAGEWAY SHALL BE NOT
- MORE THAN 50 FEET LONG. 9. APPLIANCE ACCESS FOR INSPECTION SERVICE, REPAIR AND REPLACEMENT. APPLIANCES SHALL BE ACCESSIBLE FOR INSPECTION, SERVICE, REPAIR AND
- CONNECTED TO THE APPLIANCE BEING INSPECTED, SERVICED, REPAIRED OR REPLACED. A LEVEL WORKING SPACE AT LEAST 30 INCHES DEEP AND 30 INCHES WIDE SHALL BE PROVIDED IN FRONT OF THE CONTROL SIDE TO SERVICE AN APPLIANCE. INSTALLATION OF ROOM HEATERS SHALL BE PERMITTED WITH AT LEAST AN 18-INCH WORKING SPACE. A PLATFORM SHALL NOT BE REQUIRED FOR ROOM HEATERS.
- M1305.1.1 FURNACES AND AIR HANDLERS. FURNACES AND AIR HANDLERS WITHIN COMPARTMENTS OR ALCOVES SHALL HAVE A MINIMUM WORKING SPACE CLEARANCE OF 3 INCHES ALONG THE SIDES, BACK AND TOP WITH A TOTAL WIDTH OF THE ENCLOSING SPACE BEING AT LEAST 12 INCHES WIDER THAN THE FURNACE OR AIR HANDLER. FURNACES HAVING A FIREBOX OPEN TO THE ATMOSPHERE SHALL HAVE AT LEAST A 6-INCH WORKING SPACE ALONG THE FRONT COMBUSTION CHAMBER
- SIDE. COMBUSTION AIR OPENINGS AT THE REAR OR SIDE OF THE COMPARTMENT SHALL COMPLY WITH THE REQUIREMENTS OF CHAPTER 17. EXCEPTION: THIS SECTION SHALL NOT APPLY TO REPLACEMENT APPLIANCES INSTALLED IN EXISTING COMPARTMENTS AND ALCOVES WHERE THE WORKING SPACE CLEARANCES ARE IN ACCORDANCE WITH THE EQUIPMENT OR APPLIANCE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- 10. EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL BE OPERATIONAL FROM THE INSIDE OF THE ROOM WITHOUT THE USE OF KEYS, TOOLS OR SPECIAL KNOWLEDGE. WINDOW OPENING CONTROL DEVICES COMPLYING WITH ASTM F 2090 SHALL BE PERMITTED FOR USE ON WINDOWS SERVING AS A REQUIRED EMERGENCY ESCAPE AND RESCUE OPENING. ALL SLEEPING ROOMS TO HAVE AN EXTERIOR ACCESS THROUGH A DOOR OR WINDOW WITH A MINIMUM OF 5.7 SQUARE FEET NET CLEAR OPENING AS PER IRC 2015 R310.2.1. EXCEPTION: GRADE FLOOR OR BELOW GRADE OPENINGS SHALL HAVE A MINIMUM NET CLEAR OPENING OF 5 SQUARE FEET. MAXIMUM SILL HEIGHT TO BE 44 INCHES. MINIMUM NET CLEAR OPENING HEIGHT TO BE 24 INCHES. MINIMUM NET CLEAR OPENING WIDTH TO BE 20 INCHES.
- 11. ALL RETURN AIR GRILLS ARE TO BE LOCATED TO COMPLY WITH SECTION M1602 OF THE IRC 2015
- 12. ALL SQUARE FOOTAGE MEASUREMENTS ARE APPROXIMATE AND MAY DIFFER FROM ACTUAL CONSTRUCTED RESIDENCE OR BUILDING. 13. FIRE SPRINKLER SYSTEM TO BE DESIGNED AND INSTALLED (IF REQUIRED BY LOCAL CODES) AS PER THE IRC 2015 AND BY A LICENSED PROFESSIONAL IN THE AREA

REPLACEMENT WITHOUT REMOVING PERMANENT CONSTRUCTION, OTHER APPLIANCES, OR ANY OTHER PIPING OR DUCTS NOT

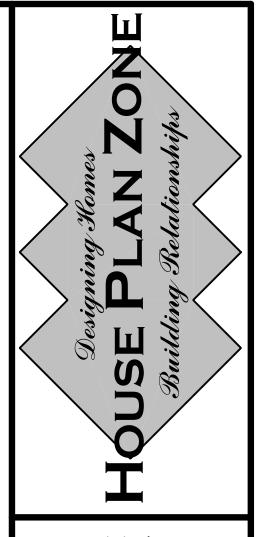
- OF CONSTRUCTION.
- 14. ALL BATHROOM EXHAUST VENTS SHALL BE VENTED DIRECTLY TO THE EXTERIOR OF THE HOME AND NOT INTO THE ATTIC. IRC 2015, M1507.2



ELECTRICAL PLAN

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

NOTE: SMITCHES AND ELECTRICAL CONNECTIONS NOT SHOWN. OWNER TO LOCATE THESE ITEMS DURING ELECTRICAL WALK-THROUGH WITH ELECTRICAL CONTRACTOR.



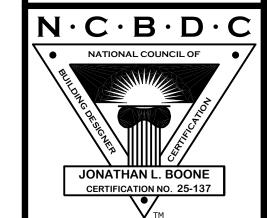
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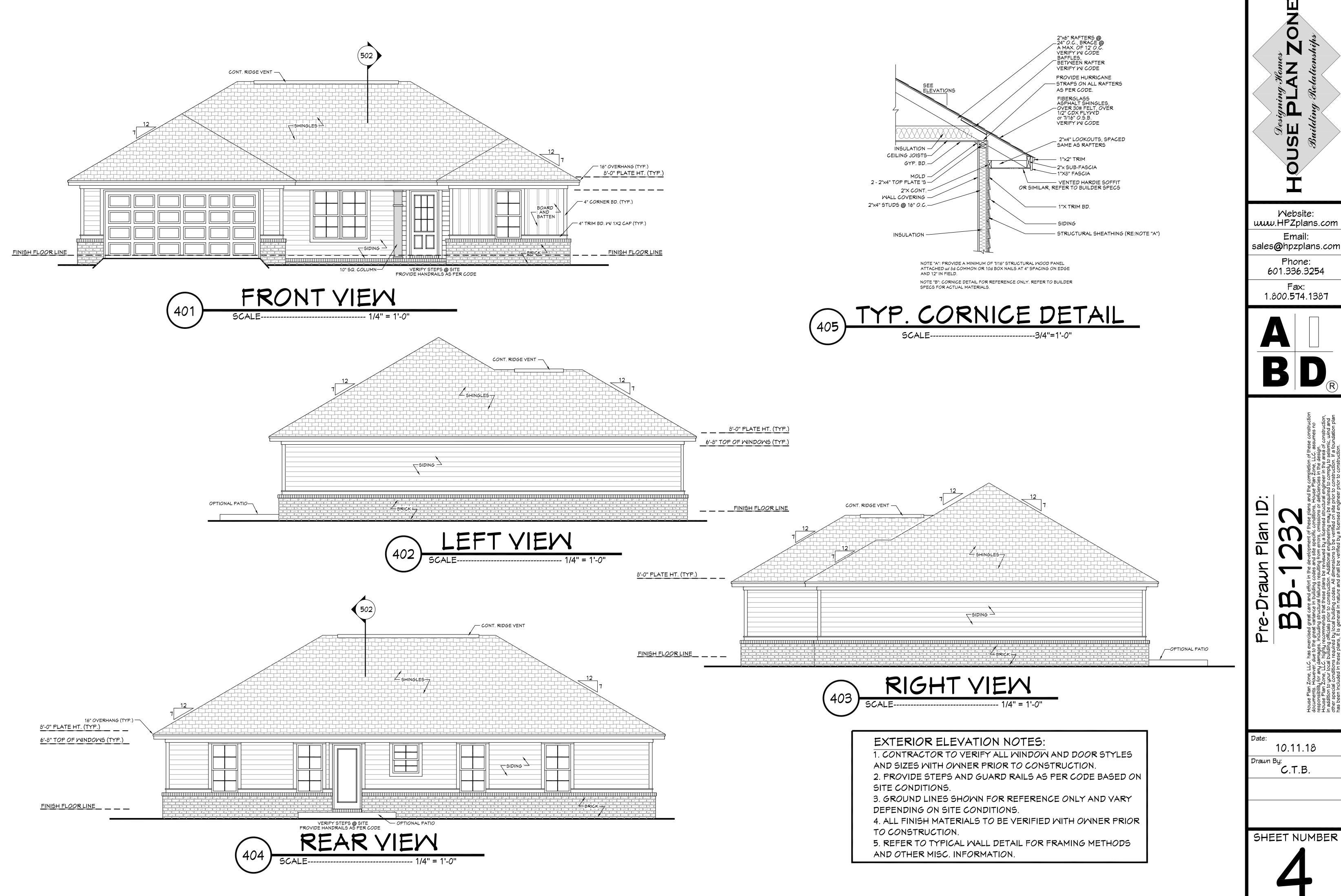


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Orawn By:

Project Name:



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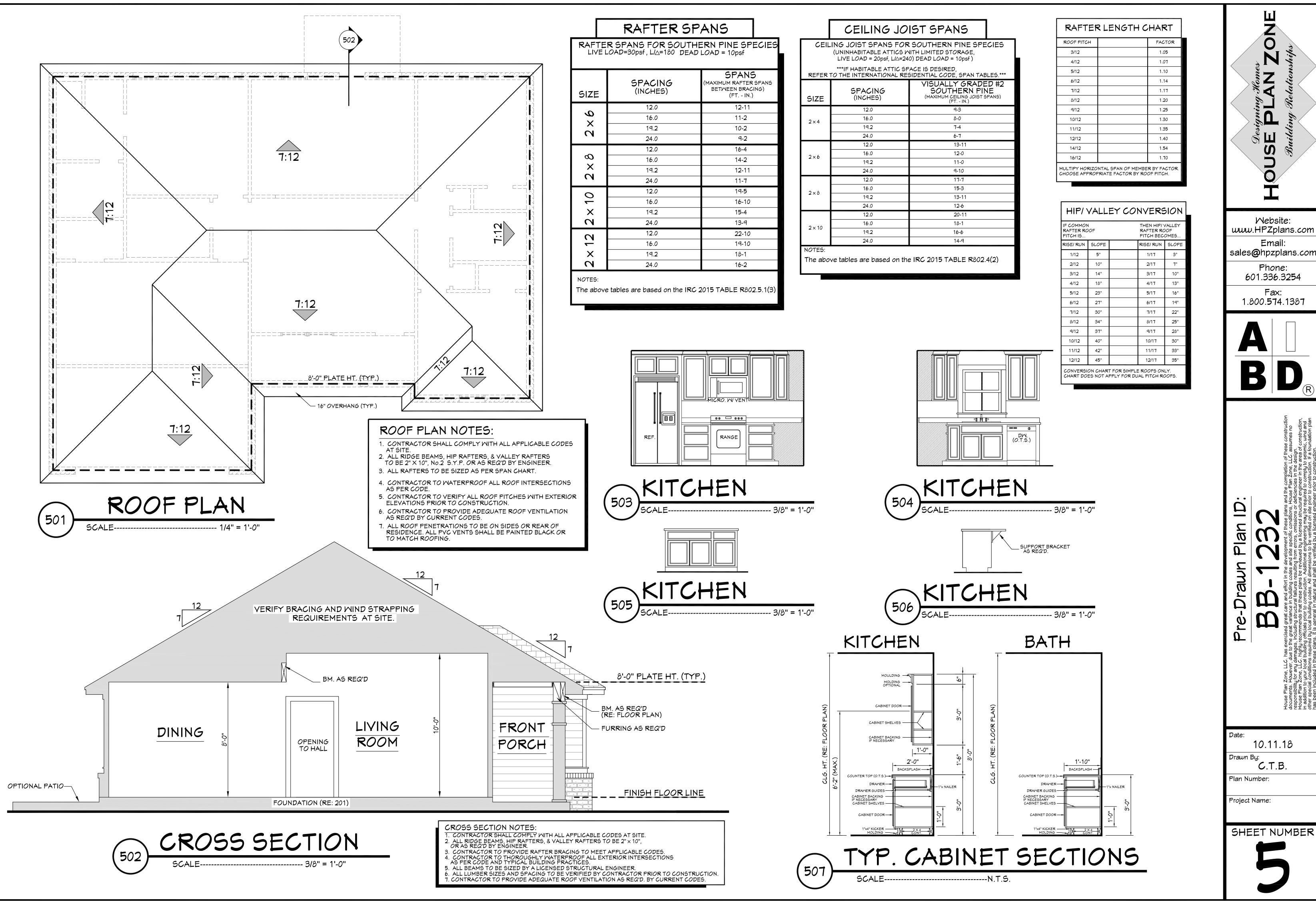
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Plan Number:

Project Name: