House Plan Zone, LLC. www.HPZplans.com Phone: 601.336.3254 Email: sales@hpzplans.com Fax: 1-800-574-1387

STANDARD ABBREVIATIONS

Designing Homes

Building Relationships/

HOUSE PLAN ZONE

@	AT
#	POUND(S)
APPPOX	APPROXIMATELY
ALL NOA.	
BACE	
BASE.	BASEMENT
B/T	BETWEEN
BLK.	BLOCK
BLK'G	BLOCKING
BD.	BOARD
BRD.	BOARD
BOT.	BOTTOM
BLDG.	BUILDING
CAB.	CABINET
CLG.	CEILING
CLR.	CLEAR
CLOS.	CLOSET
COL.	COLUMN
COLS.	COLUMNS
CONC.	CONCRETE
CMU	CONCRETE MASONRY UNIT
C.U.	CONDENSOR UNIT
CONN.	CONNECTION
CONT.	CONTINUOUS
	COVERING
CS CS	
65	CRAML SPACE
DECO.	DECORATIVE
DET	DETAIL
DIA.	DIAMETER
DM	DISHMASHER
DBL.	DOUBLE
DF	DOUGLAS FIR
D	DRYER
<u>-</u>	
EA.	EACH
ELEV.	ELEVATION
ENG.	ENGINEER
FT.	FEET
<u>F.F.L.</u>	FINISHED FLOOR LINE
FIN.	FINISH
F.C.	FIRE CODE
FLR.	FLOOR
FTG.	FOOTING
FOUND.	FOUNDATION
FND.	FOUNDATION
FR.	FREEZER
<u>1 1 N.</u>	
6.	CALICE
GA.	GAUGE
GALV.	GALVANIZED
GYP.	GYPSUM
HDR.	HEADER
HVAC	HEATING, VENTILATION &
	AIR CONDITIONING
HT.	HEIGHT
HTS.	HEIGHTS
HORIZ.	HORIZONTAL
ĪN.	INCHES
INCL.	
INSUL.	INSULATION

JT.	
JST.	JOIST
JSTS.	JOISTS
· -	
<u>LT.</u>	LIGHT
LIN.	LINEN
MANUF.	MANUFACTURER
MAS.	MASONRY
MAX.	MAXIMUM
MTL.	METAL
MIN.	MINIMUM
<u>N.I.C.</u>	NOT IN CONTRACT
<u>0.C</u> .	ON CENTER
010	ON CENTER
OPT.	OPTIONAL
0.S.B.	ORIENTED STRAND BOARD
OTS	OWNER TO SELECT
0.T.S	OWNER TO SELECT
PG.	PAGE
PAN.	PANTRY
PL.	PLATE
<u>r 1.</u> P	PLATE
<u>"L</u> PLY'WD	PLYWOOD
PLYWD	PLYWOOD
POLY.	POLYETHYLENE
PSI	POUNDS PER SQUARE INCH
PRE-FAB	
FRE-FAD	FREFADRICATED
RE:	REFERENCE
REF	REFRIGERATOR
REINF.	REINFORCED
R	RESISTANCE
<u>R.A.</u>	RETURNAIR
R.A.G.	RETURN AIR GRILLE
REQ'D	REQUIRED
SCR.	SCREEN
SHLVS.	SHELVES
SHR.	SHOWER
SHMR.	SHOWER
SST.	SIMPSON STRONG TIE
SP	SOUTHERN PINE
SPECS.	SPECIFICATIONS
SQ.	SQUARE
S.F.	SQUARE FOOTAGE
STL.	STEEL
THK.	THICK
THK.	THICKNESS
TBD.	TO BE DETERMINED
TR.	TRANSOM
TYP.	TYPICAL
U.T.C.	UNDER THE COUNTER
<u>UTIL.</u>	UTILITY
VAN.	
VERT.	VERTICAL
	MATER HEATER
	WASHER
MT.	WEIGHT
MIN.	WINDOW
<u>M.M.</u>	WIRE MESH
24	MITH
WD.	WOOD
WFCM	WOOD FRAME
	CONSTRUCTION MANUAL





CODE DISCLAIMER:

1. THESE PLANS WERE DESIGNED TO MEET IRC 2018 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.

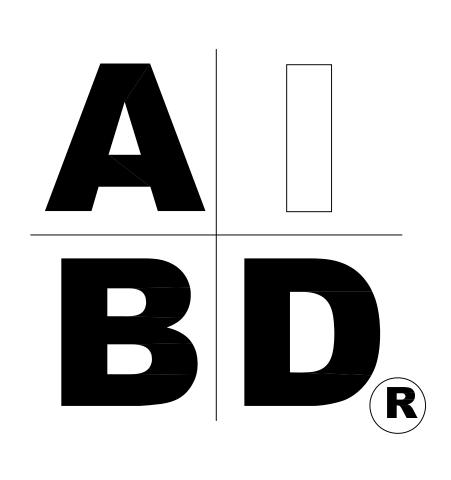
2. BEAMS AND FLOOR JOISTS ARE NOT SIZED DUE TO THE MANY GEOGRAPHIC LOCATIONS THESE PLANS ARE SOLD. THESE ITEMS SHALL BE SIZED BY A LOCAL ENGINEER OR MANUFACTURER. 3. ALL CEILING & FLOOR JOISTS (IF CONVENTIONAL FRAMING) SHOULD BE SIZED USING THE LATEST VERSION

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 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

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.

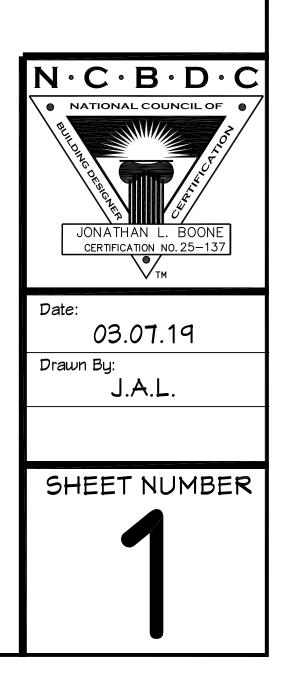


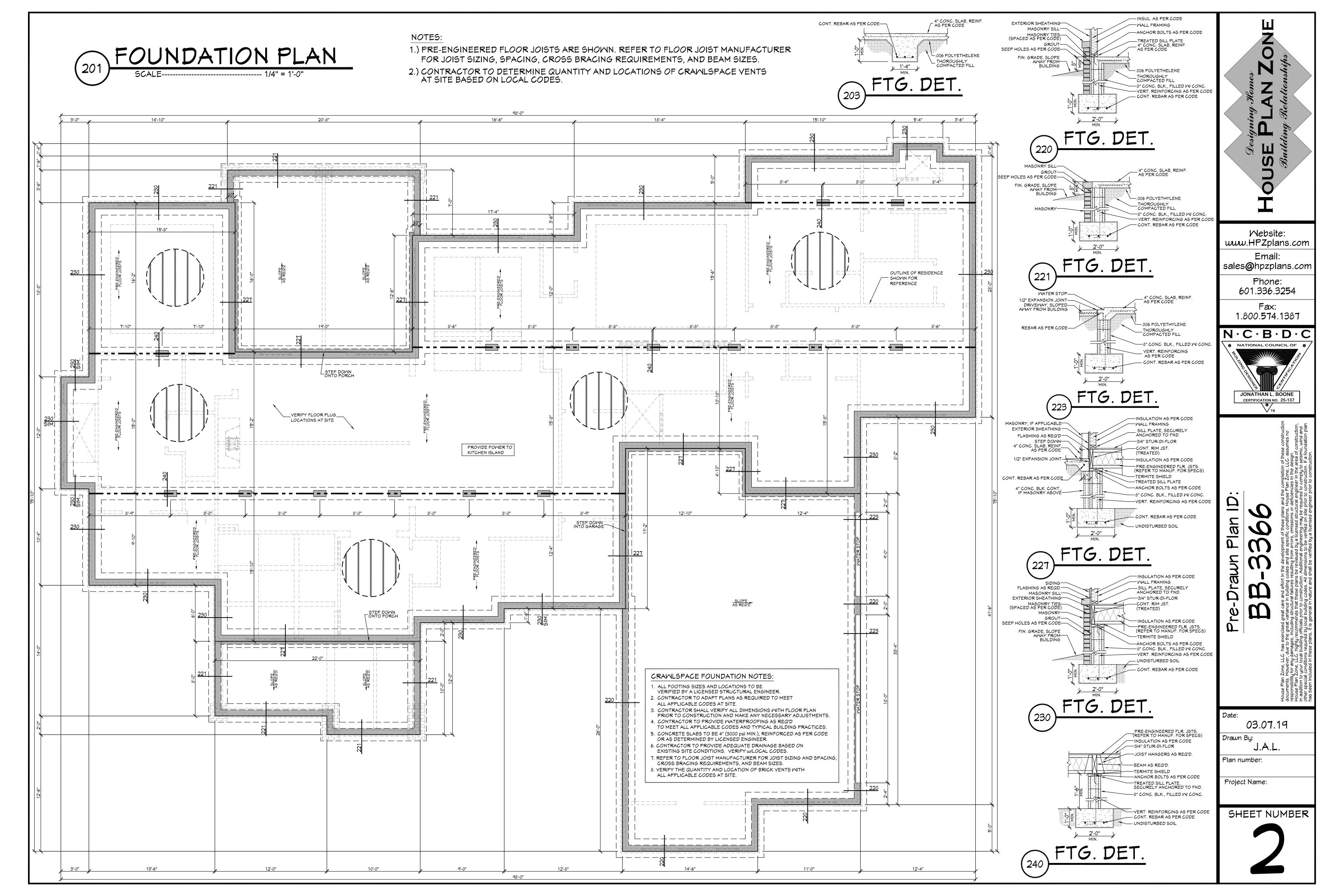
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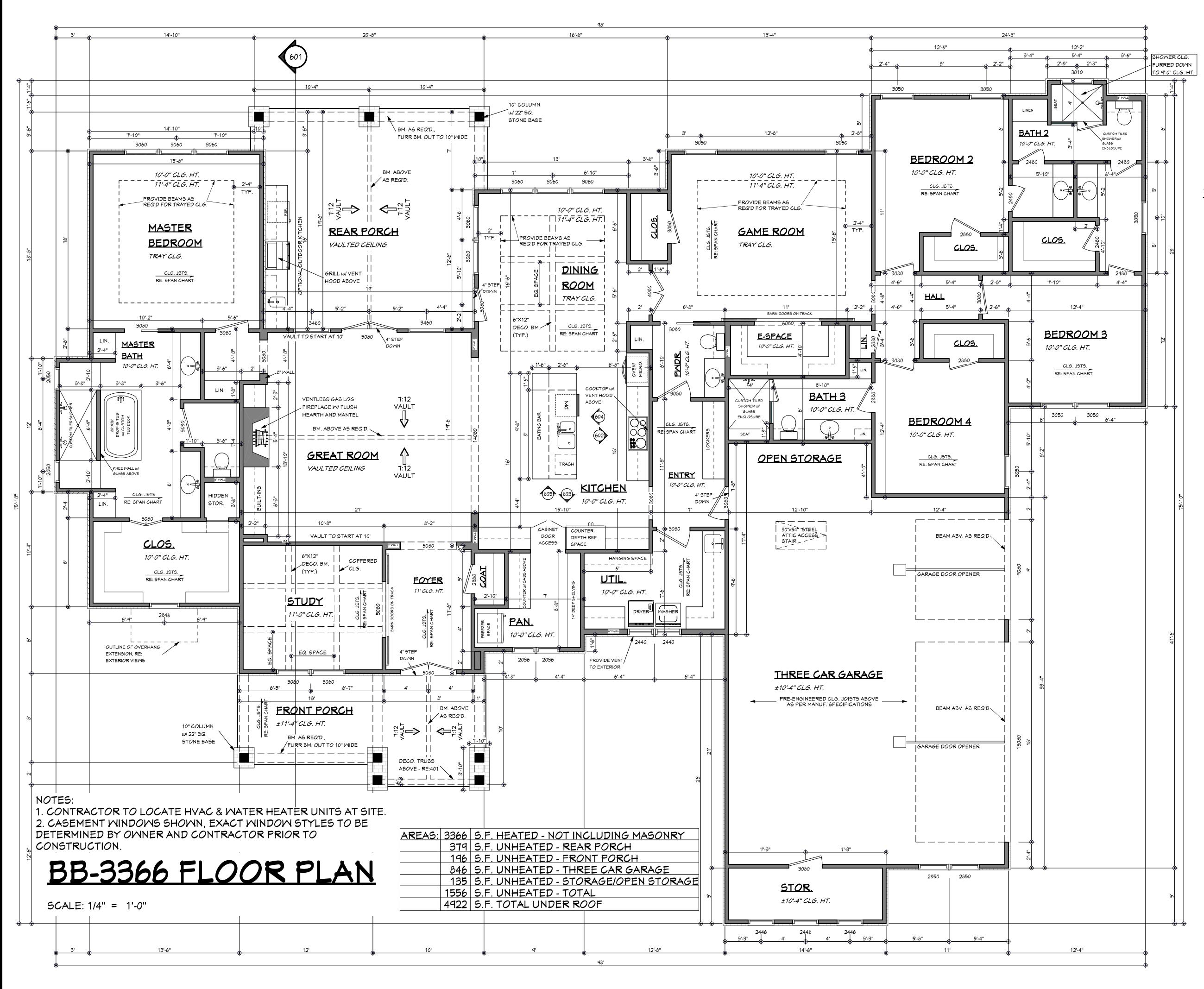


SHEET INDEX:

- COVER SHEET
- FOUNDATION PLAN
- FLOOR PLAN
- EXTERIOR VIEWS
- EXTERIOR VIEWS 5
- SECTIONS & CABINETS 6
- ROOF PLAN
- 8 ELECTRICAL PLAN







NOTES:

 ALL DIMENSIONS & SITE CONDITIONS TO BE VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION.
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.

 CONTRACTOR TO ADAPT PLANS AS REQUIRED TO MEET ALL APPLICABLE CODES AT SITE.
ALL BEAMS TO BE SIZED BY A LICENSED STRUCTURAL

ENGINEER. 7. PORCHES, BALCONIES OR RAISED FLOOR SURFACES LOCATED MORE THAN 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 2018, R312.1.1 & R312.1.2 8. M1305.1.2 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 PASSAGEWAY FROM THE OPENING TO THE APPLIANCE. THE PASSAGEWAY 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 PASSAGEWAY 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 REPLACEMENT WITHOUT REMOVING PERMANENT CONSTRUCTION, OTHER APPLIANCES, OR ANY OTHER PIPING OR DUCTS NOT 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. M1305.1.1

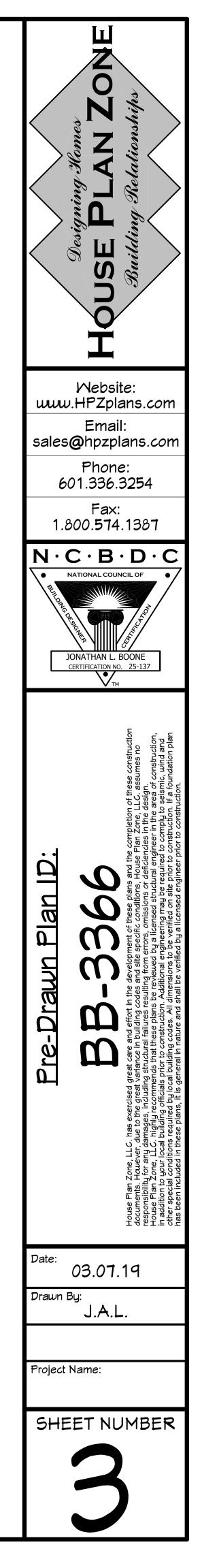
10. EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL BE OPERATIONAL FROM THE INSIDE OF THE ROOM WITHOUT THE USE OF KEYS, TOOLS OR SPECIAL KNOWLEDGE. WINDOW OPENING CONTROL DEVICES COMPLYING WITH ASTM F 2090 SHALL BE PERMITTED FOR USE ON WINDOWS SERVING AS A REQUIRED EMERGENCY ESCAPE AND RESCUE OPENING. ALL 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 2018 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.

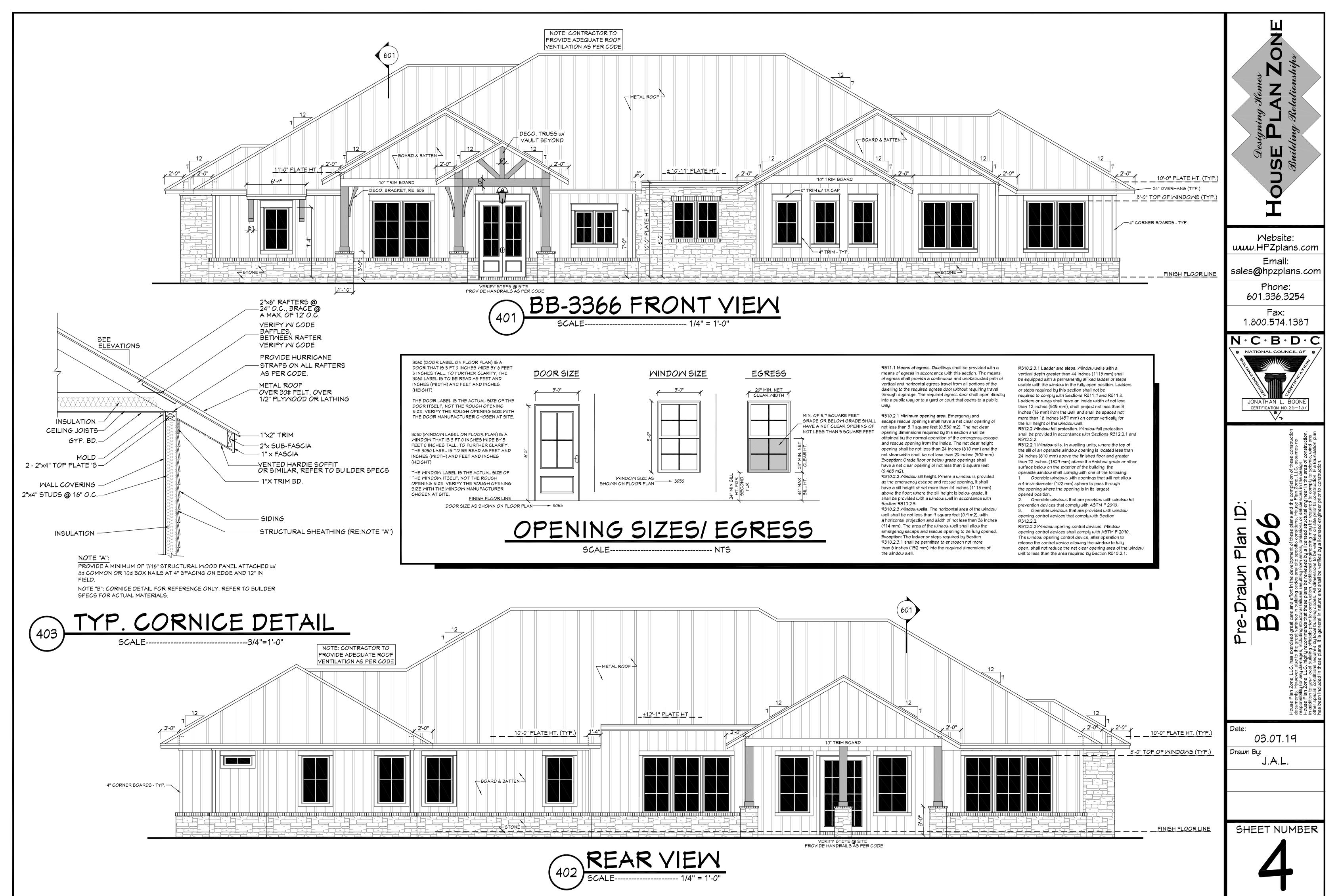
11. ALL RETURN AIR GRILLS ARE TO BE LOCATED TO COMPLY WITH SECTION M1602 OF THE IRC 2018. 12. ALL SQUARE FOOTAGE MEASUREMENTS ARE

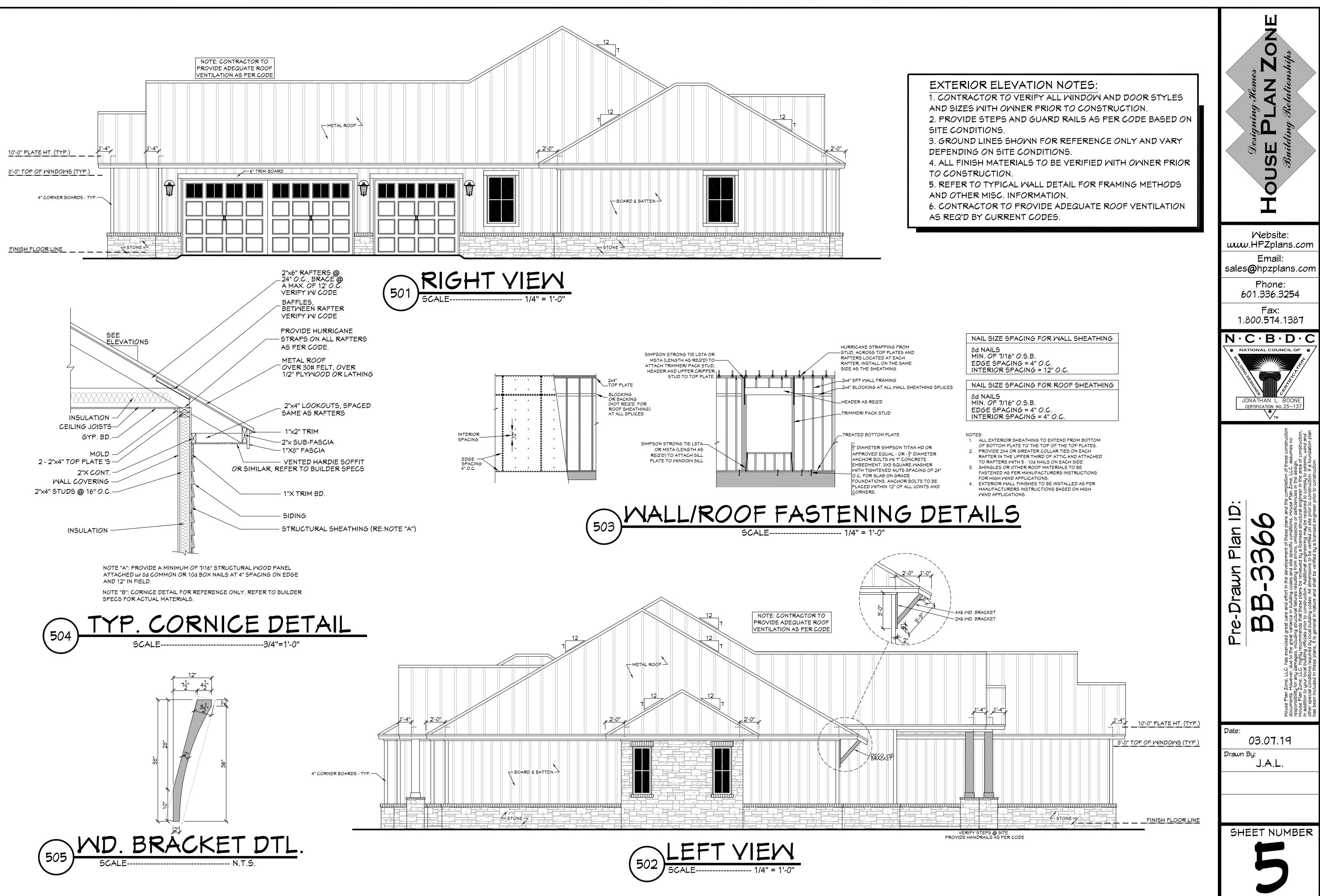
APPROXIMATE AND MAY DIFFER FROM ACTUAL CONSTRUCTED RESIDENCE OR BUILDING.

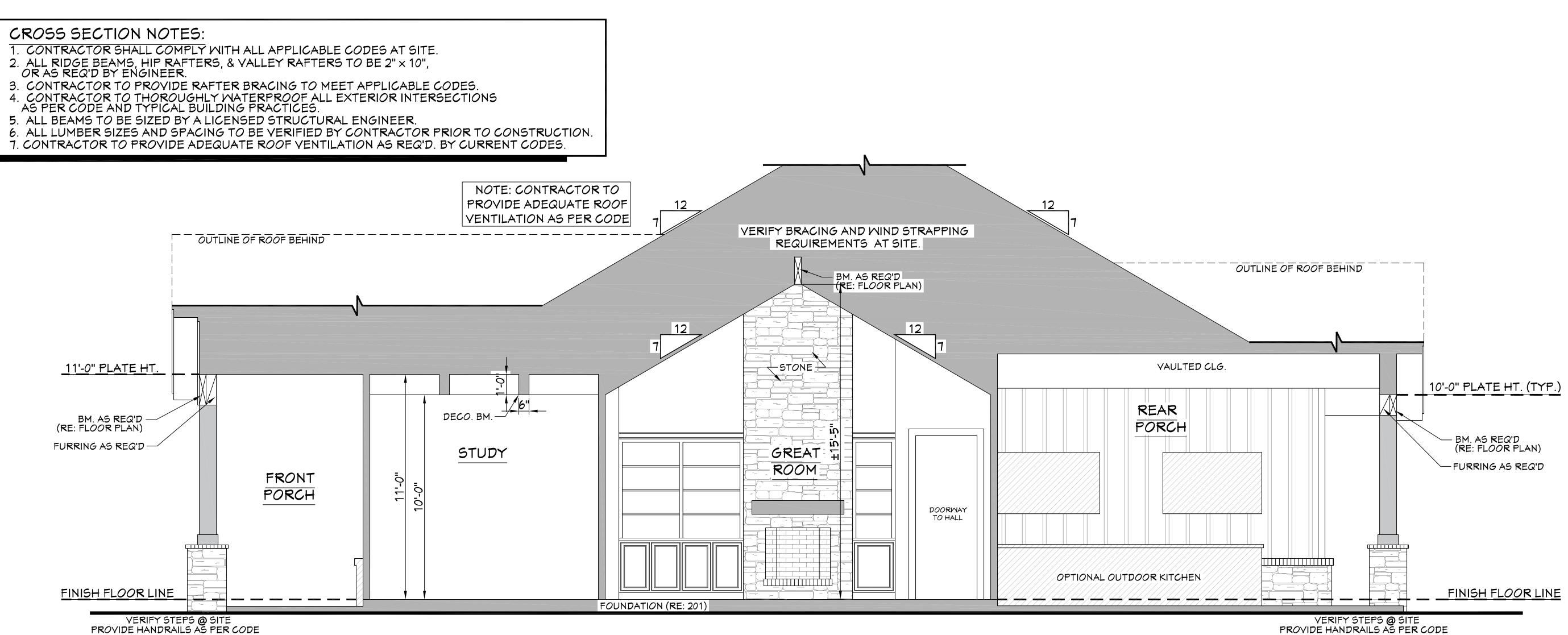
13. FIRE SPRINKLER SYSTEM TO BE DESIGNED AND INSTALLED (IF REQUIRED BY LOCAL CODES) AS PER THE IRC 2018 AND BY A LICENSED PROFESSIONAL IN THE AREA OF CONSTRUCTION.

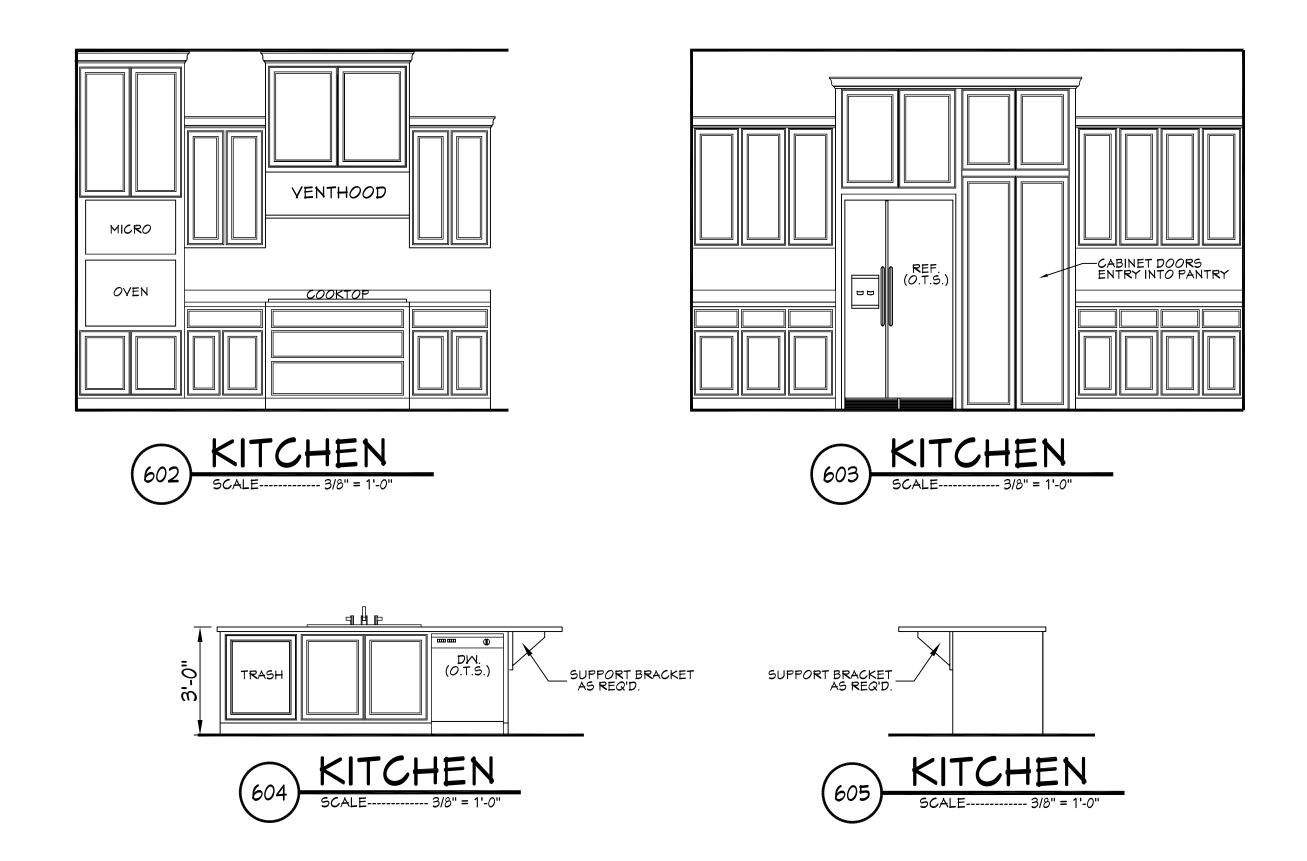
14. ALL BATHROOM EXHAUST VENTS SHALL BE VENTED DIRECTLY TO THE EXTERIOR OF THE HOME AND NOT INTO THE ATTIC. IRC 2018, M1505.2

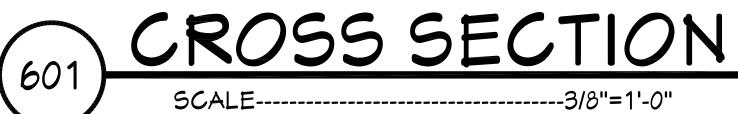


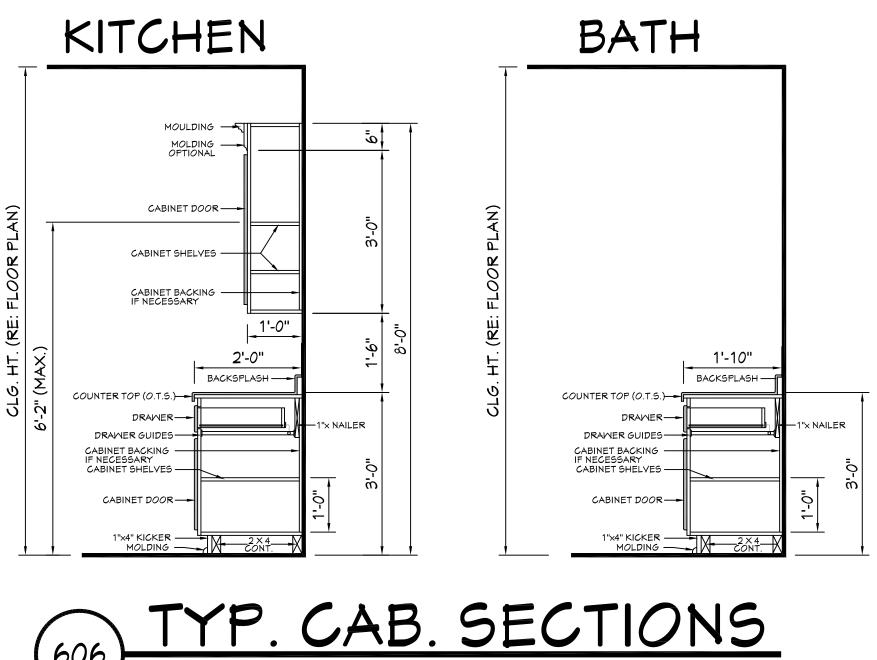


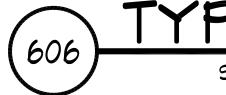




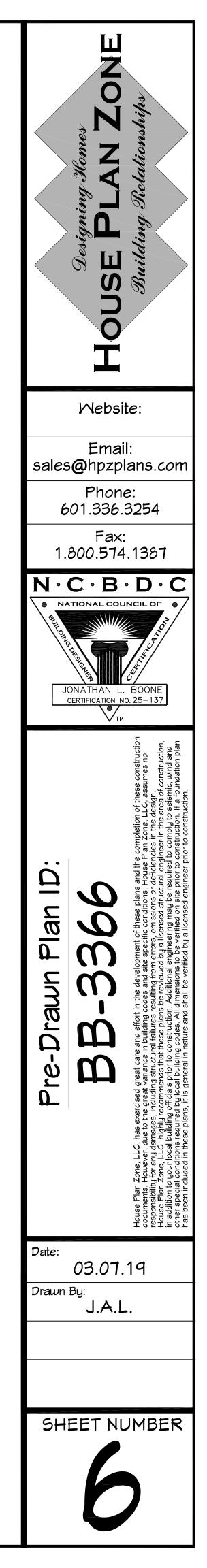


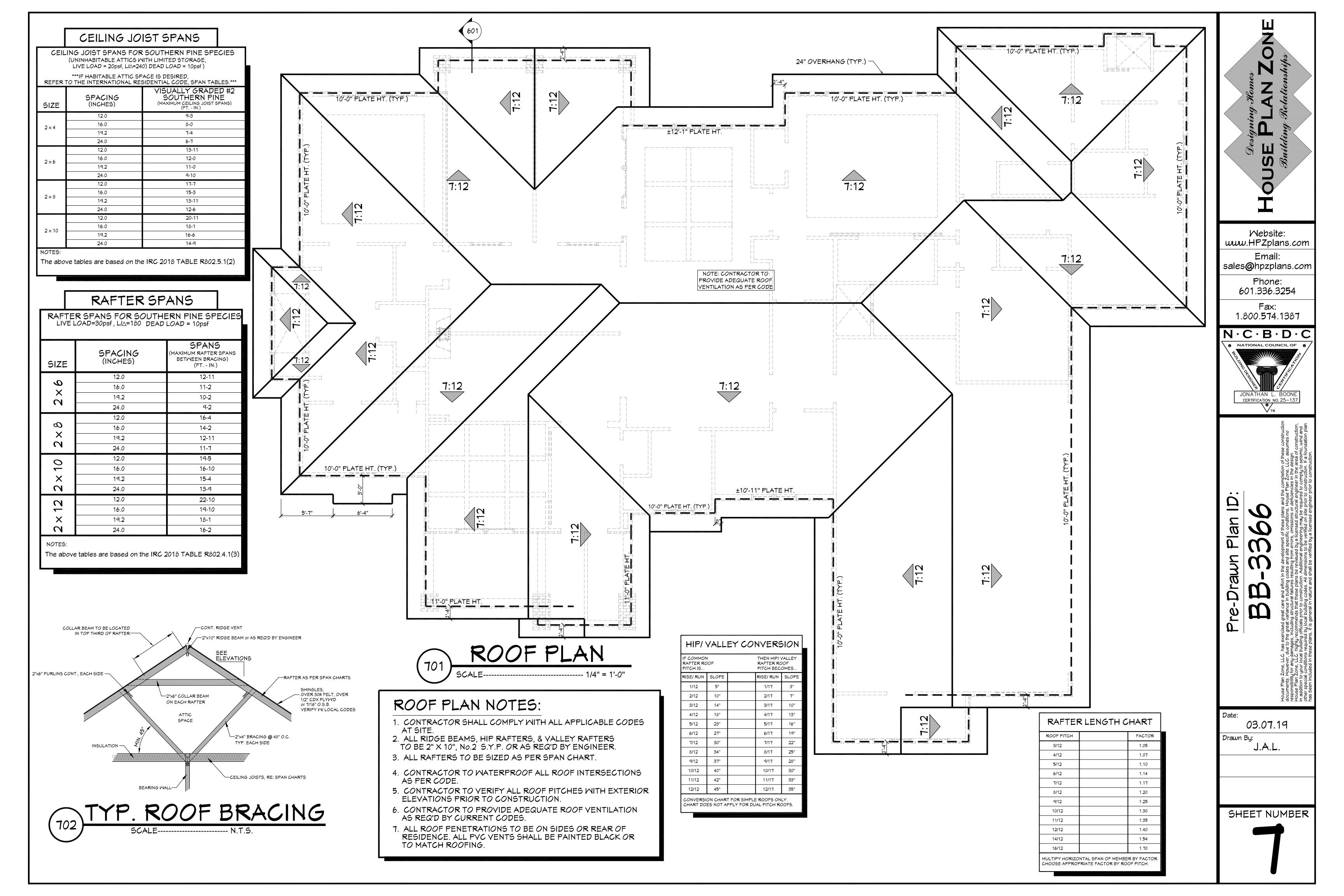


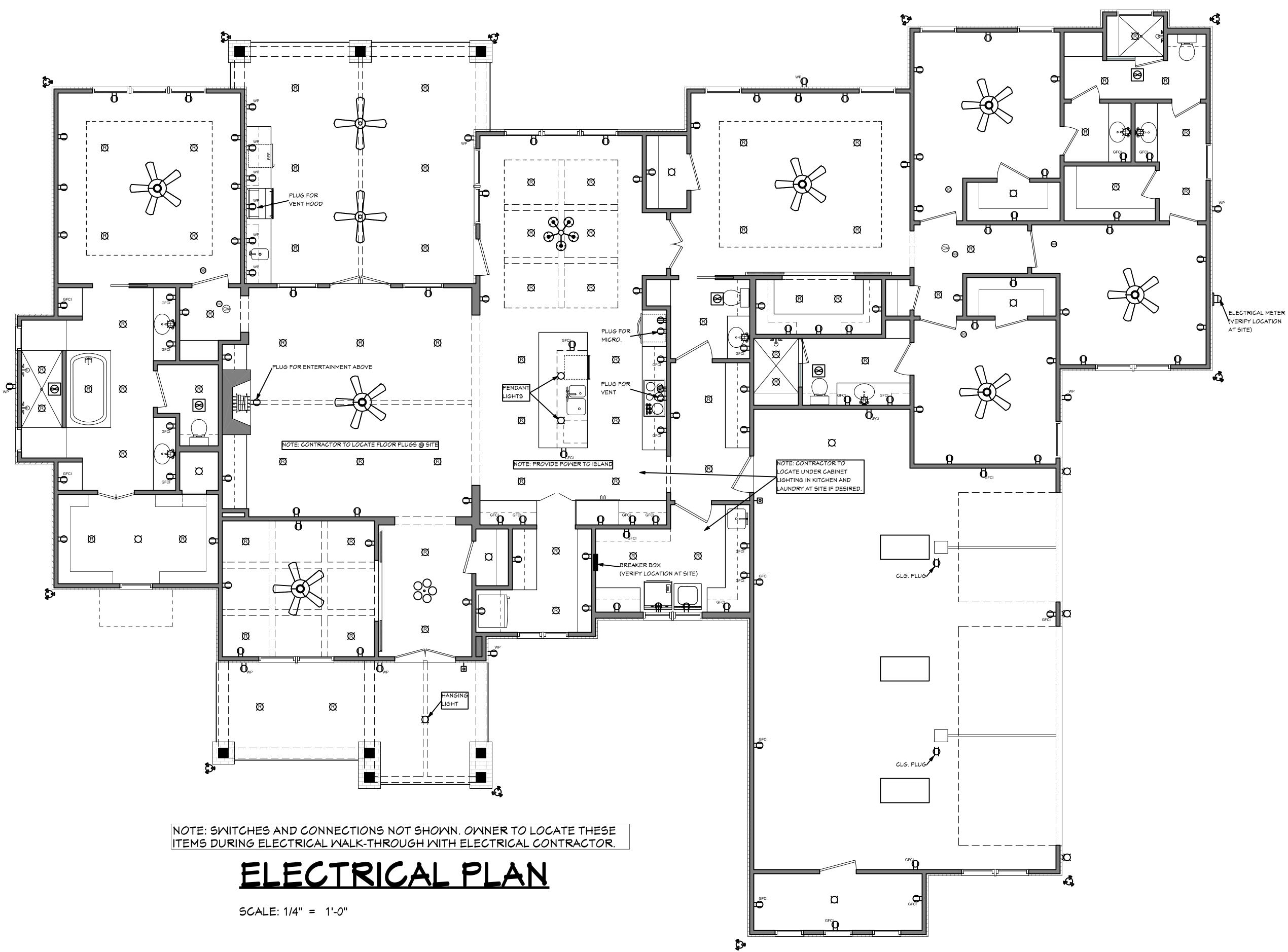


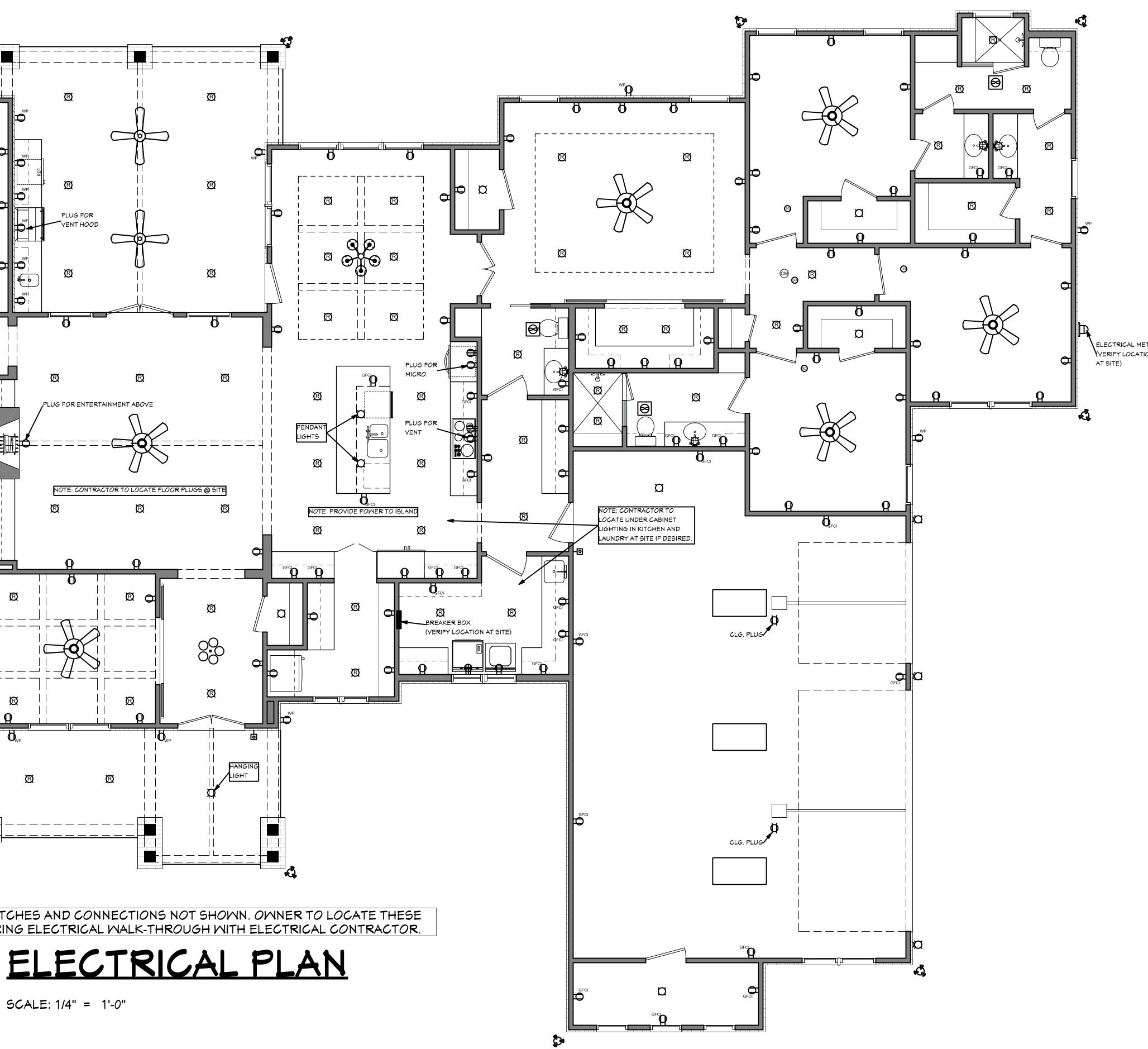


SCALE------N.T.S.









ELECTRICAL SYMBOLS LEGEND		
SYMBOL	DESCRIPTION	
<u> </u>	110 VOLT OUTLET	
	GROUND FAULT PROTECTED OUTLET	
₽	WEATHERPROOF OUTLET	
	220 VOLT RECEPTACLE	
þ	FLOOR OUTLET (OWNER TO LOCATE)	
- \	CEILING HUNG FIXTURE	
2	OVERHANG MOUNTED FLOODLIGHTS	
660	WALL MOUNTED FLOODLIGHTS	
<u>®</u> _	RECESSED CEILING FIXTURE	
	FLUORESCENT LIGHT	
 ©	CARBON MONOXIDE DETECTOR	
\$	SMOKE DETECTOR SWITCH	
<u> </u>	THREE WAY SWITCH	
<u> </u>	WALL MOUNTED LIGHT	
\$ DM	DIMMER SWITCH (OWNER TO LOCATE)	
\$	DOOR ACTIVATED SWITCH	
O ^{we}	WEATHERPROOF OUTLET	
	CAT5 NETWORKING JACK (OWNER TO LOCATE)	
<u>_</u>	TELEPHONE OUTLET (OWNER TO LOCATE)	
	TELEVISION OUTLET (OWNER TO LOCATE)	
	DOORBELL BUTTON (CONTRACTOR TO LOCATE)	
Ō	THERMOSTAT (CONTRACTOR TO LOCATE)	
Θ	CEILING EXHAUST FAN, VENT TO EXTERIOR	
	TV SPEAKER	
\otimes	RADIO SPEAKER	
\frown		
	CEILING FAN ONLY, NO LIGHT KIT	
$-\pi$		
Ú		
Ω		
J_		
	CEILING FAN WITH LIGHT KIT	
/T	\diamond	
• •••	TRACK LIGHTING (OWNER TO LOCATE)	
•	WALL SCONCE (OWNER TO LOCATE)	
-0		
O_{0}°	CHANDELIER 1 (O.T.S.)	
	CHANDELIER 2 (O.T.S.)	
	UNDER COUNTER LIGHTING	
	EMERGENCY LIGHTING/ EXIT SIGN	
ELECTRICA	L NOTES:	
1. ALL WOR AT SITE.	RK SHALL COMPLY WITH ALL CODES APPLICABLE	
2. SMOKE A	LARMS SHALL BE INSTALLED IN THE FOLLOWING	
	5: EACH SLEEPING ROOM, OUTSIDE EACH SLEEPING AREA IN THE IMMEDIATE VICINITY OF	
	DOMS, ON EACH ADDITIONAL STORY OF THE INCLUDING BASEMENTS AND HABITABLE ATTICS.	
WHEN MOR	RE THAN ONE SMOKE ALARM IS REQUIRED TO BE	
INSTALLED WITHIN A DWELLING THE ALARM DEVICES SHALL BE 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		
WITH 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 VOLT, 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	
WITHIN 25		
WITHIN 25 F OUTLET SH		
WITHIN 25 F OUTLET SH	ALL NOT BE CONNECTED TO THE LOAD SIDE OF	

