House Plan Zone, LLC.

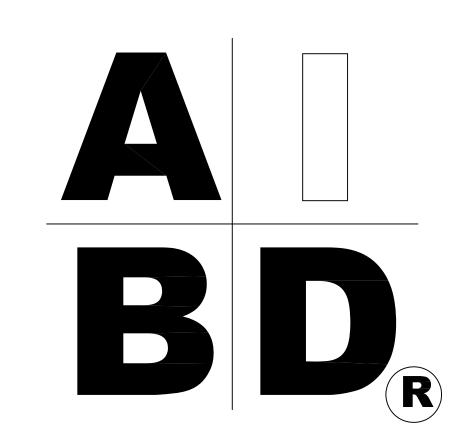
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STANDARD ABBREVIATIONS

<u> </u>	<u>λΤ</u>	īT	LICUT
<u>@</u> #	AT POUND(S)	LT. LIN.	LIGHT LINEN
APPROX.	APPROXIMATELY	MANUF.	MANUFACTURER
BASE.	BASEMENT	MAS. MAX.	MASONRY MAXIMUM
<u>В/Т</u>	BETWEEN	MTL.	METAL
BLK.	BLOCK	MIN.	MINIMUM
BLK'G	BLOCKING		
BD.	BOARD	N.I.C.	NOT IN CONTRACT
BRD.	BOARD		
BOT.	ВОТТОМ	<u>O.C.</u>	ON CENTER
BLDG.	BUILDING	OIC	ON CENTER
_ A D	CARINET	OPT.	OPTIONAL CONTRACTOR CONTRACTOR
CAB.	CABINET CEILING	<u>0.5.B.</u>	ORIENTED STRAND BOARD
<u>CLG.</u> CLR.	CLEAR	<u>0</u> TS 0.T.S	OWNER TO SELECT OWNER TO SELECT
<u>CLN.</u> CLOS.	CLOSET	0.1.5	OF THER TO SELECT
<u>0000.</u> COL.	COLUMN	PG.	PAGE
COLS.	COLUMNS	PAN.	PANTRY
CONC.	CONCRETE	PL.	PLATE
CMU	CONCRETE MASONRY UNIT	£	PLATE
C.U.	CONDENSOR UNIT	PLY'MD	PLYMOOD
CONN.	CONNECTION	PLYM'D	PLYMOOD
CONT.	CONTINUOUS	POLY.	POLYETHYLENE
	COVERING	<u> PSI </u>	POUNDS PER SQUARE INCH
<u> </u>	CRAWL SPACE	PRE-FAB	PREFABRICATED
DECO.	DECORATIVE	RE:	REFERENCE
DET	DETAIL	REF	REFRIGERATOR
DIA.	DIAMETER	REINF.	REINFORCED
DM	DISHMASHER	R	RESISTANCE
DBL.	DOUBLE	R.A.	RETURN AIR
DF D	DOUGLAS FIR DRYER	R.A.G. REQ'D	RETURN AIR GRILLE REQUIRED
EA.	EACH	SCR.	SCREEN
ELEV.	ELEVATION	SHLVS.	
ENG.	ENGINEER	SHR. SHMR.	SHOWER
FT.	FEET	56T.	SHOWER SIMPSON STRONG TIE
F.F. L .	FINISHED FLOOR LINE	551. SP	SOUTHERN PINE
FIN.	FINISH		SPECIFICATIONS
F.C.	FIRE CODE	<u>57 255.</u> 5Q.	SQUARE
FLR.	FLOOR	5.F.	SQUARE FOOTAGE
FTG.	FOOTING	STL.	STEEL
	FOUNDATION		
FND.	FOUNDATION	THK.	THICK
FR.	FREEZER	THK.	THICKNESS
		TBD.	TO BE DETERMINED
<u>GA.</u>	GAUGE	TR.	TRANSOM
GALV.	GALVANIZED	TYP.	TYPICAL
GYP.	GYPSUM	11.5	LINDER THE COUNTER
HDR.	HEADER	UTIL.	UNDER THE COUNTER UTILITY
HVAC	HEATING, VENTILATION &	UTIL.	UTILITY
FIVAC	AIR CONDITIONING	VAN.	VANITY
HT.	HEIGHT	VERT.	VERTICAL
HTS.	HEIGHTS	· —· · · ·	
HORIZ.	HORIZONTAL	MH	MATER HEATER
		M	MASHER
IN.	INCHES	MT.	MEIGHT
INCL.	INCLUDE	MIN.	MINDOM
INSUL.	INSULATION	M.M.	WIRE MESH
	LONT	<u>M/</u>	WITH
JT.	JOINT	MD.	MOOD
JST. JSTS.	JOIST JOISTS	MFCM	MOOD FRAME CONSTRUCTION MANUAL
JJ 1 J.			CONSTRUCTION MANUAL



SHEET INDEX:

- 1 COVER SHEET
- 2 FOUNDATION PLAN
- 3 FIRST FLOOR PLAN
- 4 BONUS FLOOR PLAN
- 5 EXTERIOR VIEWS
- 6 EXTERIOR VIEWS
- 7 SECTIONS & CABINETS
- 8 ROOF PLAN
- 9 ELECTRICAL PLANS

CODE DISCLAIMER

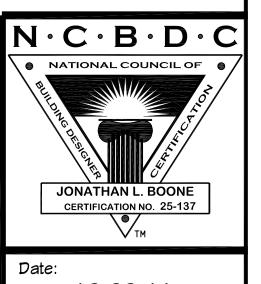
1. THESE PLANS WERE DESIGNED TO MEET IRC 2015 AT THE TIME OF THEIR CREATION AND MORE SPECIFICALLY THE MINIMAL LOCAL CODES OF THE SOUTH MISSISSIPPI AREA. IT IS HIGHLY RECOMMENDED THAT THESE PLANS BE REVIEWED BY A LOCAL STRUCTURAL ENGINEER PRIOR TO CONSTRUCTION.

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.

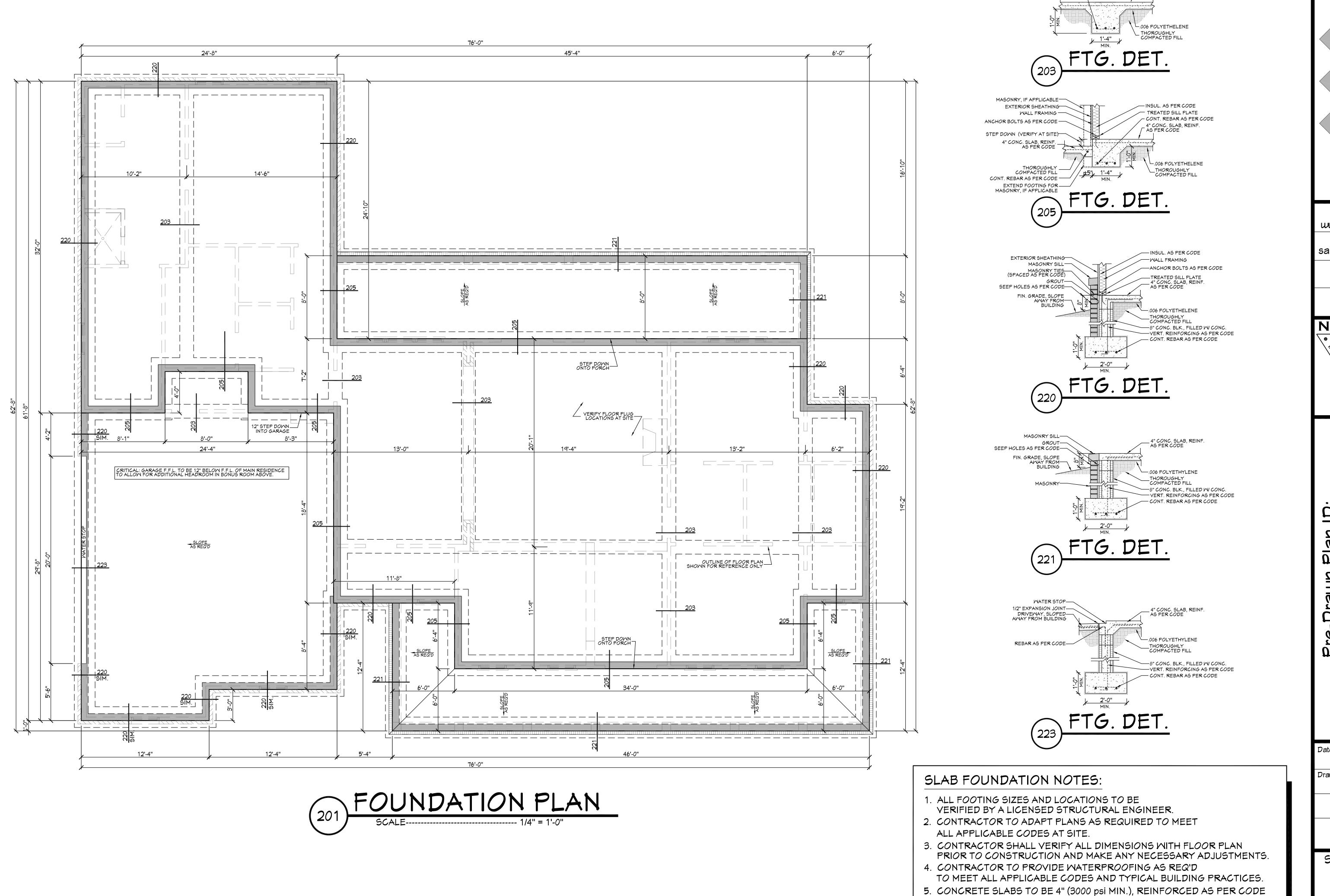
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12.22.16

Drawn By:

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4" CONC. SLAB, REINF. / AS PER CODE

CONT. REBAR AS PER CODE—

OR AS DETERMINED BY LICENSED ENGINEER.

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> Fax: 1.800.**57**4.138**7**

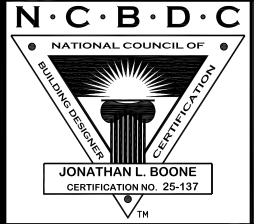


Table 1 and effort in the development of these plans and the completion of these cance in building codes and site specific conditions, House Plan Zone, LLC. assun tructural failures resulting from errors, omissions or deficiencies in the design. Is that these plans be reviewed by a licensed structural engineer in the area of con

e: 12.22.16

Drawn By: J.A.B.

SHEET NUMBER

NOTES:

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- 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
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- 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 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.
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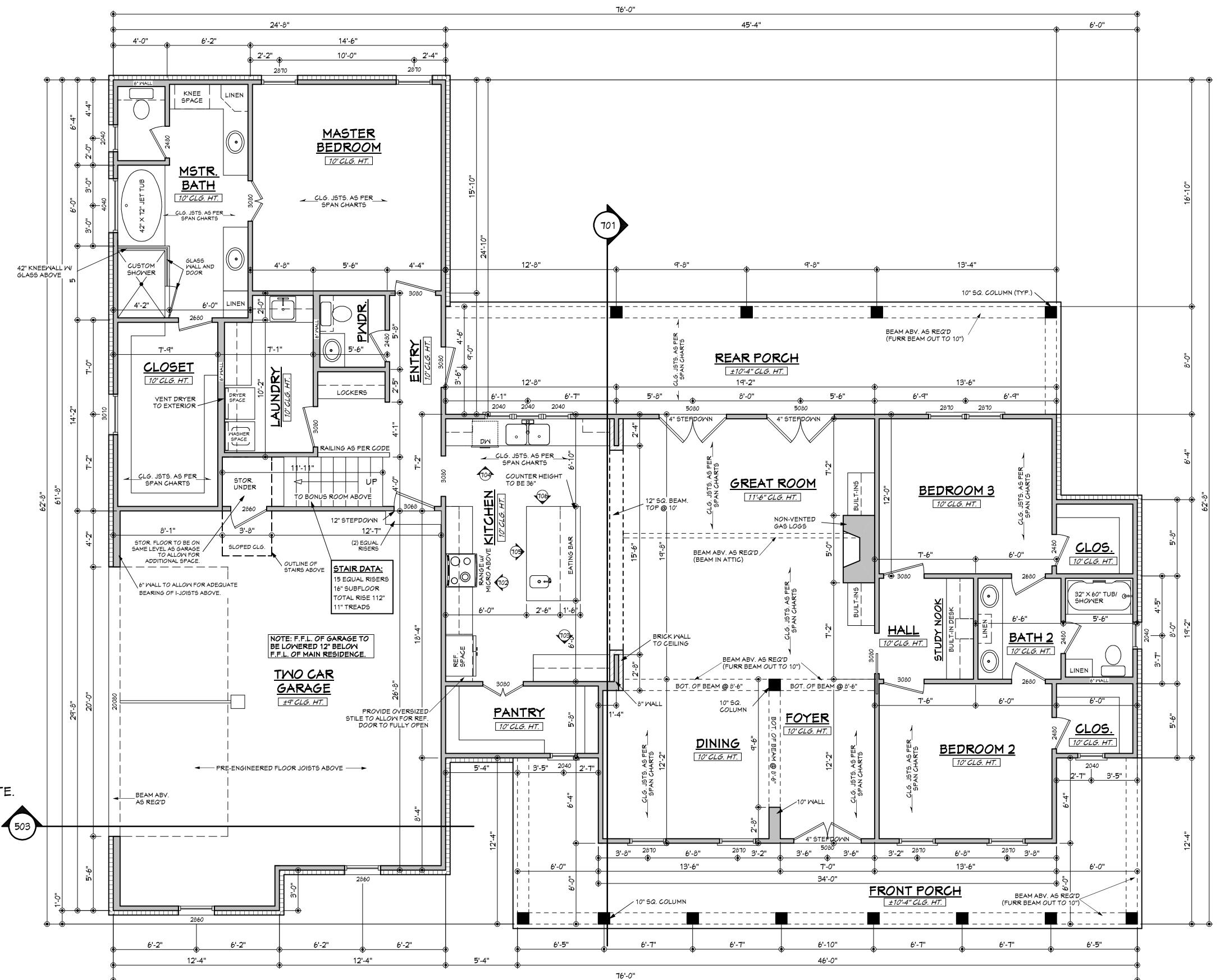
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- CONSTRUCTION.

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

NOTE: CONTRACTOR TO LOCATE HYAC UNITS AND WATER HEATER AT SITE.

FIRST FLOOR PLAN

AREA:	2282	S.F. HEATED - FIRST FLOOR
	492	S.F. UNHEATED - BONUS ROOM
	363	S.F. UNHEATED - REAR PORCH
	689	S.F. UNHEATED - GARAGE
	352	S.F. UNHEATED - FRONT PORCH
	1896	S.F. UNHEATED - TOTAL
	4178	S.F. TOTAL UNDER ROOF



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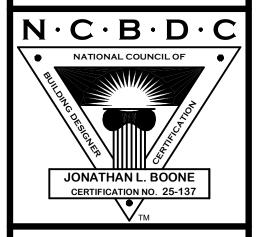
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House Plan Zone, LLC. have documents. However, due responsibility for any dama House Plan Zone, LLC. hid

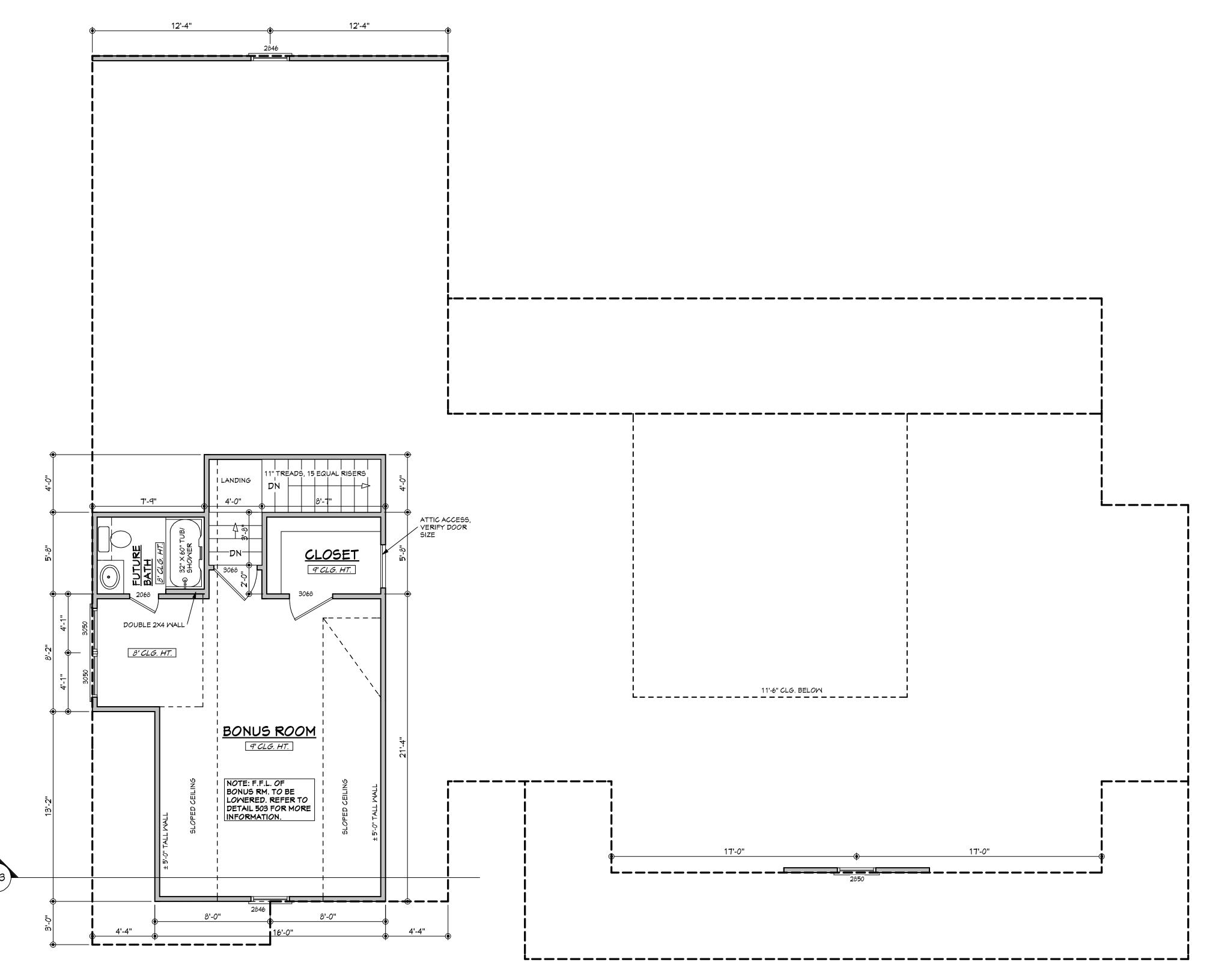
Date: 12.22.16

Drawn By:

J.A.B.

Project Name:

SHEET NUMBER



NOTES:

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HOUSE PLAN ZONE

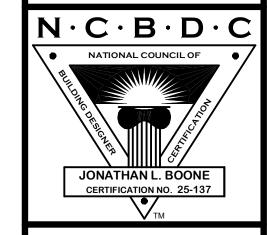
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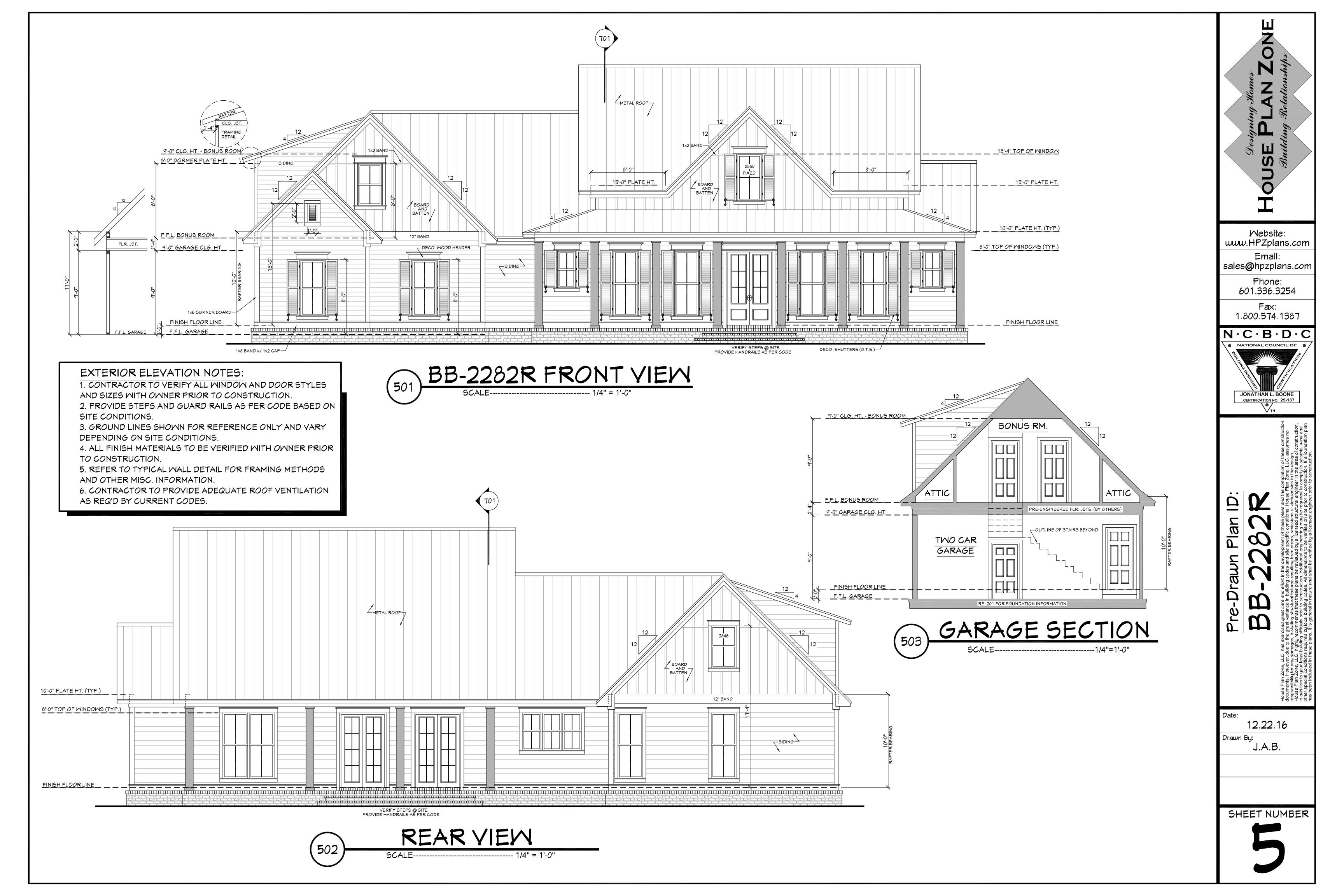
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4

BONUS FLOOR PLAN

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





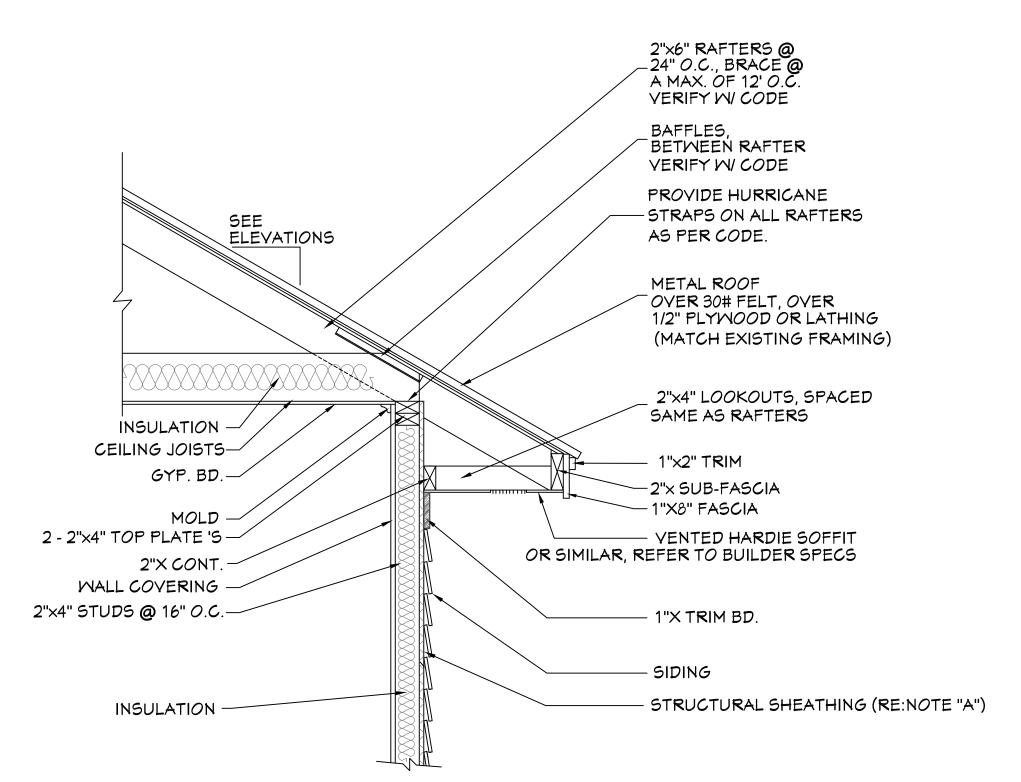
EXTERIOR ELEVATION NOTES:

1. CONTRACTOR TO VERIFY ALL WINDOW AND DOOR STYLES AND SIZES WITH OWNER PRIOR TO CONSTRUCTION.

- 2. PROVIDE STEPS AND GUARD RAILS AS PER CODE BASED ON SITE CONDITIONS.
- 3. GROUND LINES SHOWN FOR REFERENCE ONLY AND VARY DEPENDING ON SITE CONDITIONS.
- 4. ALL FINISH MATERIALS TO BE VERIFIED WITH OWNER PRIOR TO CONSTRUCTION.
- 5. REFER TO TYPICAL WALL DETAIL FOR FRAMING METHODS AND OTHER MISC. INFORMATION.
- 6. CONTRACTOR TO PROVIDE ADEQUATE ROOF VENTILATION AS REQ'D BY CURRENT CODES.



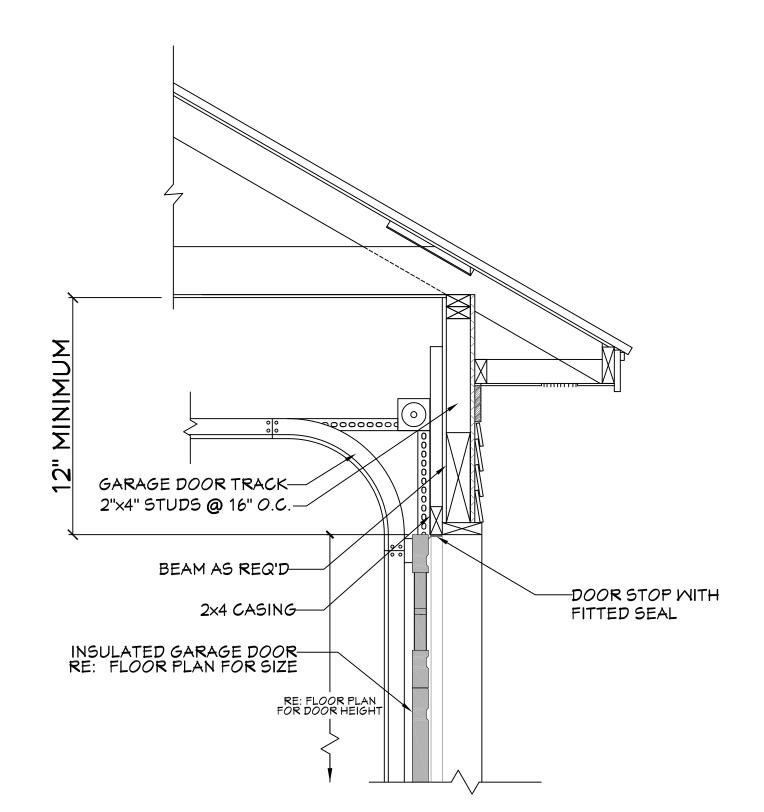




NOTE "A": PROVIDE A MINIMUM OF 7/16" STRUCTURAL WOOD PANEL ATTACHED W/ 8d COMMON OR 10d BOX NAILS AT 4" SPACING ON EDGE AND 12" IN FIELD.

NOTE "B": CORNICE DETAIL FOR REFERENCE ONLY. REFER TO BUILDER SPECS FOR ACTUAL MATERIALS.

TYP. CORNICE DETAIL



GARAGE DOOR CLEARANCE

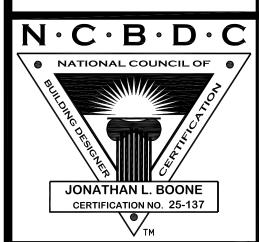
THE INTENT OF THIS DETAIL IS TO SHOW THE MINIMUM REQUIRED DISTANCE FROM THE TOP OF THE GARAGE DOOR OPENING TO THE CEILING OF THE GARAGE

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Email:

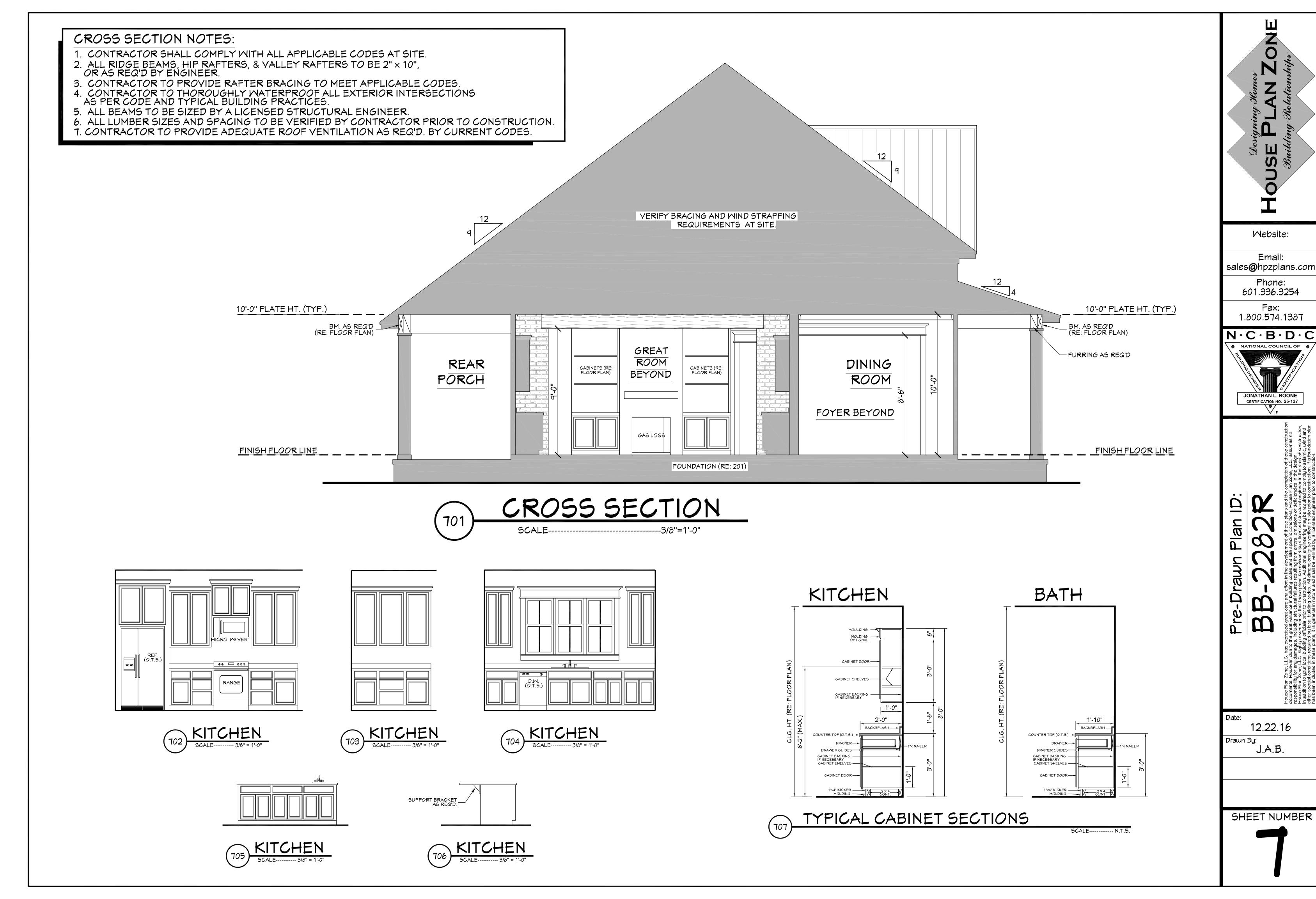
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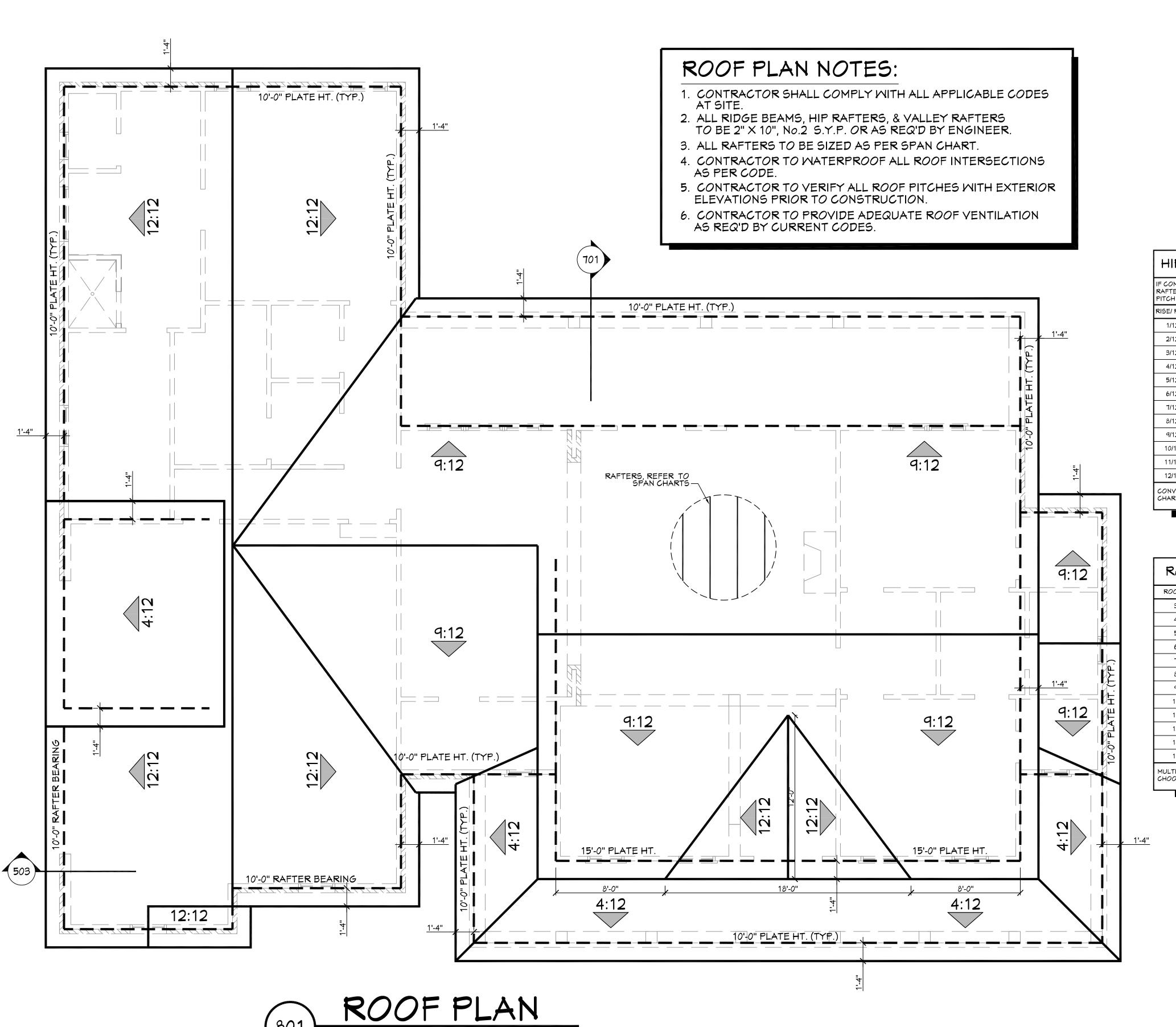


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J.A.B.

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HIP/ VALLEY CONVERSION IF COMMON RAFTER ROOF PITCH IS... RAFTER ROOF PITCH BECOMES... RISE/ RUN SLOPE RISE/ RUN 2/12 2/17 4/12 4/17 6/12 6/17 8/12 8/17 10/12 10/17 11/17 12/12 CONVERSION CHART FOR SIMPLE ROOFS ONLY. CHART DOES NOT APPLY FOR DUAL PITCH ROOFS.

ROOF PITCH	FACTOR
3/12	1.05
4/12	1.07
5/12	1.10
6/12	1.14
7/12	1.17
8/12	1.20
9/12	1.25
10/12	1.30
11/12	1.35
12/12	1.40
14/12	1.54
16/12	1.70

RAFTER SPANS

RAFTER SPANS FOR SOUTHERN PINE SPECIES LIVE LOAD=30psf, L/\(\triangle = 180\) DEAD LOAD = 10psf

12.0 12-11 16.0 11-2 19.2 10-2 24.0 9-2 12.0 16-4 16.0 14-2	SIZE	SPACING (INCHES)	SPANS (MAXIMUM RAFTER SPANS BETWEEN BRACING) (FT IN.)
X 19.2 10-2 10-2 24.0 9-2 12.0 16-4 16.0 14-2		12.0	12-11
24.0 9-2 12.0 16-4 16.0 14-2		16.0	11-2
24.0 4-2 12.0 16-4 16.0 14-2	$\stackrel{X}{\sim}$	19.2	10-2
Q 16.0 14-2	''	24.0	9-2
		12.0	16-4
		16.0	14-2
X 19.2 12-11		19.2	12-11
24.0		24.0	11-7
12.0 19-5		12.0	19-5
12.0 14-5 16.0 16-10 X 19.2 15-4	7	16.0	16-10
★ 19.2 15-4	×	19.2	15-4
(1) 24.0 13-9	α	24.0	13-9
12.0 22-10	7	12.0	22-10
16.0 19-10	' '	16.0	19-10
12.0 22-10 16.0 19-10 X 19.2 18-1	×	19.2	18-1
16-2		24.0	16-2

NOTES

The above tables are based on the IRC 2015 TABLE R802.5.1(3)

CEILING JOIST SPANS

CEILING JOIST SPANS FOR SOUTHERN PINE SPECIES (UNINHABITABLE ATTICS WITHOUT STORAGE, LIVE LOAD = 20psf, LA =240)

DEAD LOAD = 10psf

IF HABITABLE ATTIC SPACE OR STORAGE IS DESIRED, REFER TO THE INTERNATIONAL RESIDENTIAL CODE, SPAN TABLES.

SIZE	SPACING (INCHES)	VISUALLY GRADED #2 SOUTHERN PINE (MAXIMUM CEILING JOIST SPANS) (FT IN.)
	12.0	9-3
2×4	16.0	8-0
	19.2	7-4
	24.0	6-7
2×6	12.0	13-11
	16.0	12-0
	19.2	11-0
	24.0	9-10
	12.0	17-7
2 0	16.0	15-3
2×8	19.2	13-11
	24.0	12-6
	12.0	20-11
2×10	16.0	18-1
	19.2	16-6
	24.0	14-9

The above tables are based on the IRC 2015 TABLE R802.4(2)

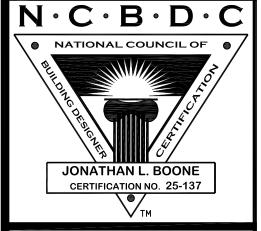
HOUSE PLAN ZO

Suiding Relationships

Mebsite:
www.HPZplans.com
Email:
sales@hpzplans.com

Phone: 601.336.3254

Fax: 1.800.**57**4.1387



ns and the completion of these construction is. House Plan Zone, LLC. assumes no or deficiencies in the design. Include engineer in the area of construction, is required to comply to seismic, wind and

 $\overline{\sigma}$

<u>**a**</u>

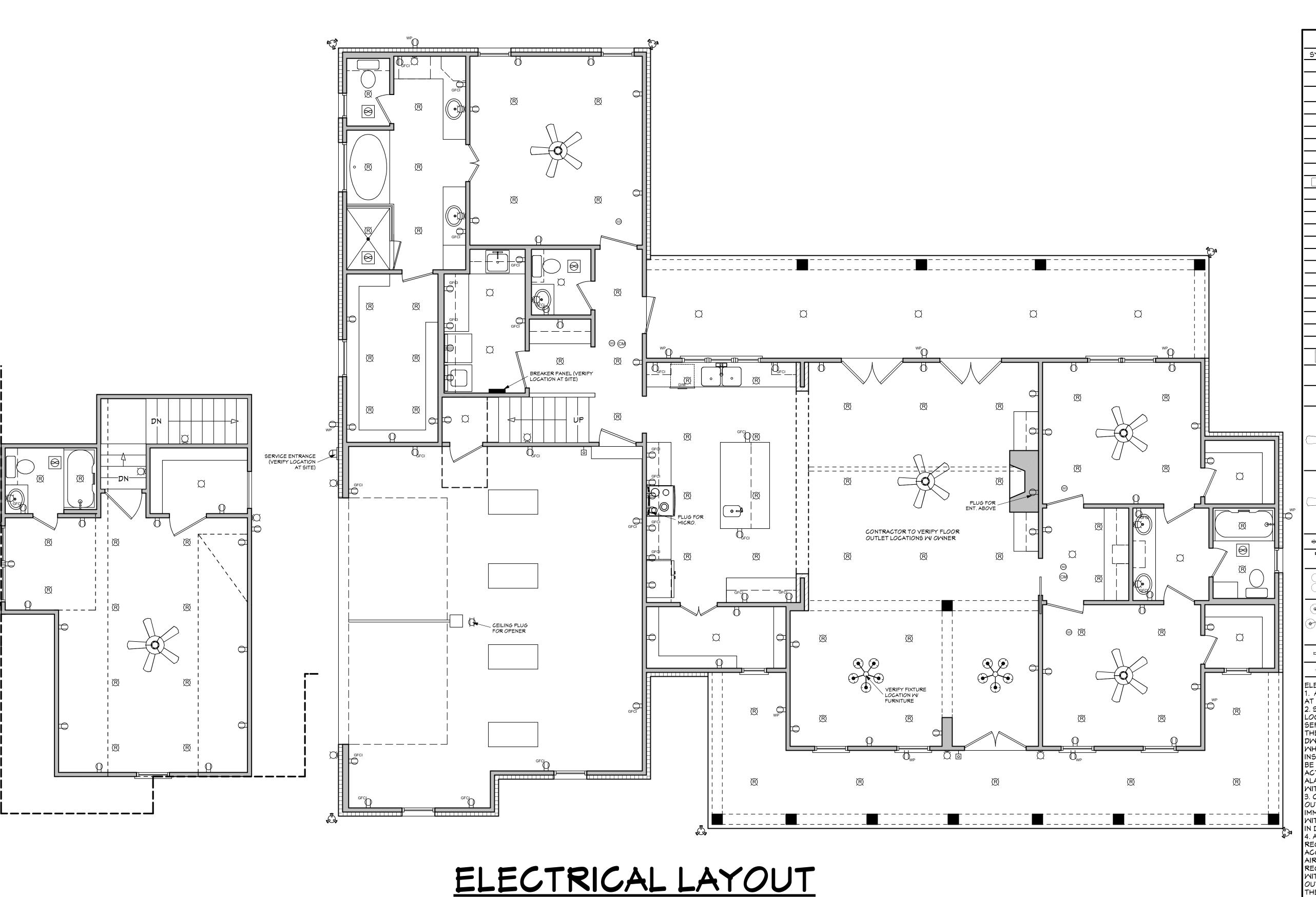
at care and effort in the development of these plans and the cance in building codes and site specific conditions. House Platuctural failures resulting from errors, omissions or deficiencis that these plans be reviewed by a licensed structural engine.

House Plan Zone, LLC. has exercised gree documents. However, due to the great variesponsibility for any damages, including s. House Plan Zone, LLC. highly recommend in addition to your local building officials prother special conditions required by local beas been included in these plans, it is gene

Date: 12.22.16

Drawn By: J.A.B.

SHEET NUMBER



	<u>E</u> !	LECT	TRICAL SYMBOLS LEGEND	
SY	MBOL		DESCRIPTION	
	<u> </u>	110 V	OLT OUTLET	
	GFCI	GROUND FAULT PROTECTED OUTLET		
	WP	MEA	THERPROOF OUTLET	
	\bigoplus	220 \	OLT RECEPTACLE	
	\bigcirc	FLO	OR OUTLET (OWNER TO LOCATE)	
_	\Diamond	CEIL	ING HUNG FIXTURE	
	Ø	OVE	RHANG MOUNTED FLOODLIGHTS	
	®	MAL	L MOUNTED FLOODLIGHTS	
	R	RECE	ESSED CEILING FIXTURE	
			ORESCENT LIGHT	
	CM)		BON MONOXIDE DETECTOR	
 	SD .		KE DETECTOR	
	\$	SMI		
<u> </u>	\$3		EE WAY SMITCH	
	ф Д		L MOUNTED LIGHT	
	S¤M O ↔		MER SMITCH (OMNER TO LOCATE) PR ACTIVATED SMITCH	
	WP		THERPROOF OUTLET	
	C5		5 NETWORKING JACK (OWNER TO LOCATE)	
 	<u> </u>			
TELEPHONE OUTLET (OWNER TO LOCATE		EVISION OUTLET (OWNER TO LOCATE)		
	TV _	DOORBELL BUTTON (CONTRACTOR TO LOCATE) THERMOSTAT (CONTRACTOR TO LOCATE)		
-	(T)			
	<u> </u>	· · · · · · · · · · · · · · · · · · ·		
			TV SPEAKER	
-	<u> </u>	RΔr	DIO SPEAKER	
	\bigcirc		JO ST EARLY	
			CEILING FAN ONLY, NO LIGHT KIT	
			CEILING FAN WITH LIGHT KIT	
-	TRACK LIGHTING (OWNER TO LOCATE)			
	(MAL	L SCONCE (OWNER TO LOCATE)	
		CHA	NDELIER 1 (O.T.S.)	
(a)		CHA	ANDELIER 2 (O.T.S.)	
		UNE	DER COUNTER LIGHTING	
		EMI	ERGENCY LIGHTING/ EXIT SIGN	
	V V I			

1. ALL WORK SHALL COMPLY WITH ALL CODES APPLICABLE AT SITE.
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 MORE 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 THE HVAC EQUIPMENT DISCONNECTING MEANS.

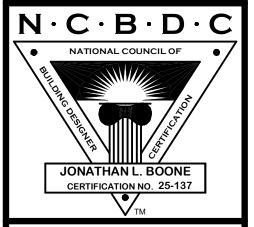
Designing Hom SE PLAN Building Relation

Mebsite: www.HPZplans.com

sales@hpzplans.com

Phone: 601.336.32**5**4

+ax: 1.800.**57**4.138**7**



FG-DEGUET FIGHT IV:

Table In the development of these plans and the completion of these corance in building codes and site specific conditions, House Plan Zone, LLC. assume nuctural failures resulting from errors, omissions or deficiencies in the design.

12.22.16

wn By:

J.A.B.

Project Name:

SHEET NUMBER