ELEVATION NOTES.

GRADE ELEVATIONS SHOUN DO NOT NECESSARILY REFER TO THIS OR ANY OTHER LOT. THEY ARE
FOR DIAGRAMMATIC PURPOSES ONLY AND MAY VARY. BUILDER IS RESPONSIBLE FOR ADAPTING THIS PLA
TO SUIT THE EXISTING TOPOGRAPHY OF THE SITE.

ALL EGRESS OR RESCUE WINDOWS FROM SLEEPING ROOMS MUST HAVE A MIN. NET CLEAR OPENING OF 4.0 SQ FT. THE MIN NET CLEAR OPENING HEIGHT DIMENSION SHALL BE 22", THE MIN NET CLEAR OPENING WIDTH SHALL BE 20",

EACH EGRESS UNDOW FROM SLEEPING ROOMS MUST HAVE A SILL HIGHT OF NO MORE THAN 44" FROM THE FLOOR. ALL UINDOW SIZES ARE NOMINAL AND ARE TO BE VERIFIED UITH ANNIVEACTURES FOR AVAILABILITY AND CONFORMITY TO STATE AND LOCAL CODE REQUIREMENTS.

PORCHES, BALCONIES, OR RAISED FLOOR SURFACES LOCATED MORE THAN 30° ABOVE THE FLOOR OR GRADE BELOW SHALL HAVE GUARDRAILS NOT LESS THAN 32° IN HEIGHT.

I ASSUME NO RESPONSIBILITY FOR ANY DISTANCES AFTER START OF CONSTRUCTION.
CONSTRUCTION.
CONTRACTOR/RBILIDER SHALL CONSULT WITH HOME CUNER ON ALL INTERIOR AND EXTERIOR MOLDINGS, TRIMS, COLORS, FINISHES, CABINET LAYOUTS, AND HARLES AND SET BEFORE CONSTRUCTION BESION.
ALL BEAMS AND FRAMING MEMBERS ARE SIZED BY OTHERS.

1.1 This plan has been drawn to comply with the 2018 NC Building Code

- I.2 Minimum Design Loads for Building and Other Structures ASCE T-9B 2 Roof Dead Load I5 PSF 3 Roof Live Load 20 PSF
- 4 Typical Floor Dead Load 10 PSF 5 Floor Live Loads
- 5.1 Rooms other than sleeping rooms 40 PSF
- 5.2 Sleeping Rooms 30 PSF 5.3 Stairs 40 PSF 5.4 Decks 40 PSF
- 5.5 Exterior Balconies 60 PSF Wind Loads
- 6.1 Ultimate Design Wind Speeds 15 MPH
- 6.2 Wind Importance Factor, IW 1.00 6.3 Exposure B
- 6.4 Walls (Component and Cladding) 25 PSF
- 6.5 Roofs (Component and Cladding)
 6.5.1 Roof Slopes 2.25/12 to 1/12 34.8 PSF
 6.5.2 Roof Slopes 1/12 to 12/12 21 PSF

It is the sole responsibility of the Contractor and/or Builder to conform to all standards, provisions, requirements, nethods of construction and uses of materials provided in buildings end/or structures as required by No Uniform Building Code, Local Algencia and in accordance with good engineering practices. Verify all dimerations prior to construction.

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AREA SCHEDULE			
NAME	AREA		
Heated Floor Area	1717.1 sq ft.		
Garage	489 sq ft.		
Covered Porch	199.2 sq ft.		

Total Fenestration	Total Exterior Walls	Percentage of wall openings
246 sq. ft.	1752	15%

Above Grade Walls Surrounding Heated Space

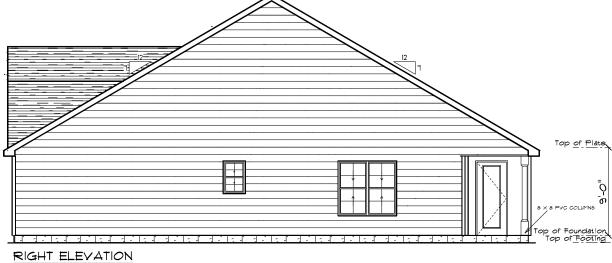
FENESTRATION CALCULATIONS

	Floor	He E>	eight Of kt. Wall	Area Of Ext. Wall	Ext, Wal
	lst				
7	2nd				
	other	9	I	1752	1 75 2
1	1752		Total Sq. Ft	of Exterior Wa	alls



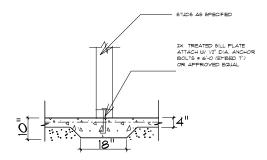
SCALE: 1'= 1/4"





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STEM WALL FOUNDATION Detail



TYPICAL THICKENED SLAB

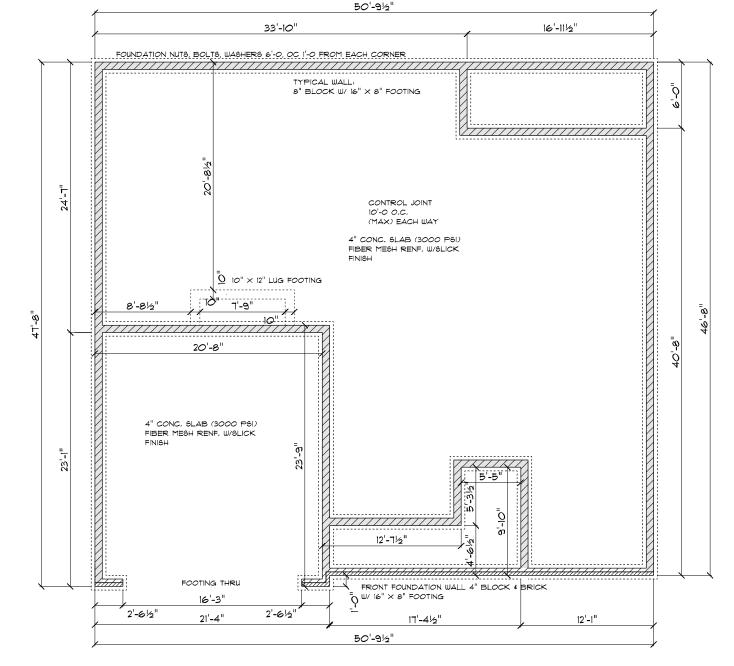
not to scale

PROVIDE EXPANSION JOINTS AT THE EDGES OF SLABS THAT ARE NOT HAFED OR THAT ARE ROT HAFED OR THAT ERE STREET TO CHANGE TEMPERATURE SIGNIFICANTLY OVER THEIR LIFETINES SPANSION JOINTS TO ALSO PROVIDE EXPANSION JOINTS TO SIGLATE BUILDING ELEMENTS THAT PENETRATE GLASS SUCH AS STRUCTURAL COLUMNS, URLES, OR FILLIPING -WELDED WIRE MESH OR REBAR REINFORGEMENT 6 MIL POLYETHYLENE - CONCRETE RATED MOISTURE BARRIER CONTROL JOINTS
PROVIDE CONTROL JOINTS TO INDUCE
CRACKING AT SELECTED LOCATIONS
-- TROUBL OR CUT JOINTS INTO THE
SURFACE OF SLABS TO ABOUT 1/4 OF
THE SLAB DEPTH AND AT 20 FT. INTERVALS 4" MIN, COMPACTED GRAVEL --- GRAVEL MUST BE CLEAN SOIL MIST DE SOLID AND FREE OF ORGANIC MATERIAL -- SOME SOILS REQUIRE COMPACTION IN TERMITE AREAS THE SOIL MAY REQUIRE CHEMICAL TREATMENT -- CONTRACTOR TO VERIEY COMPACTION AND SOIL TREATMENT REQUIREMENTS OF LOCAL AREA

CONCRETE SLAB DETAILS / NOTES

not to scale

PROVIDE WATER PROOFING AND PERIMETER DRAINS AS REQUIRED. FOUNDATION CONCRETE MIX TO HAVE 1-1/2" MAX AGGREGATE SIZE. CONCRETE FILL MIX TO HAVE 1/2" MAX AGGREGATE SIZE. FOOTING WIDTHS ARE BASED ON A LOAD-BEARING SOIL CAPACITY OF 2000 PSI. PROVIDE 6 MIL POLY VAPOR BARRIER TO COVER GROUND SURFACE IN CRAIJL SPACE ALL ANCHOR BOLTS TO BE $12^{\prime\prime}$ LONG, $12^{\prime\prime}$ DIA. 436 UNO ANCHOR BOLTS SHALL BE SPACE AT A MJ OF 6' OC AND NO MORE THAN I FROM EA CORNER.



FOUNDATION PLAN

SCALE: 1'= 1/4"

Termite Soil Treatment: Treat entire slab area soil or crawl space surface before vapor barrier is installed and slab is poured with a state approved termitloide. Termitloide should be applied by a licensed and certified pest control professional ou the state of North Carolina.

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AMCO

OPENING SCHEDULE				
SIZE	COUNT	LIBRARY NAME	R.O. WIDTH	R.O. HEIGHT
2'-8" x 5'-0"	3	Window\Single Hung	32"	60-1/2"
2'-8" x 5'-0" Dbl	5	Window\Single Hung	64-1/2"	60-1/2"
2'-0" x 3'-0"	2	Window\Single Hung	24"	36"
2'-4" x 3'-0"	1	Window\Single Hung	28"	36"

ALL LUMBER IN CONTACT WITH CONCRETE OR MASONRY SHALL BE

FRAMING LUMBER SHALL BE SYP *2 GRADE AND/OR SPRUCE PINE FIR *1 AND/OR *2, KILN DRIED.

WHERE PRE-ENGINEERED JOISTS ARE USED, JOIST MANUFACTURER SHALL PROVIDE SHOP DRAWINGS, WHICH BEAR SEAL OF A N.C. ENGINEER.

STUDS AND JOISTS SHALL NOT BE CUT TO INSTALL PLUMBING OR WIRING WITHOUT ADDING METAL OR WOOD SIDE PANELS TO STRENGTHEN THE MEMBER TO ITS ORIGINAL CAPACITY.

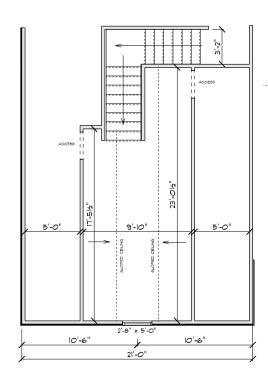
NAIL FLOOR JOISTS TO SILL PLATE WITH 8d TOE NAILS.

ALL EXPOSED FRAMING ON PORCHES AND DECKS SHALL BE PRESSURE TREATED.

ROVIDE WATERPROOFING AND DRAINS AS REQUIRED.

LVL'S AND TJI'S TO BE SIZED BY OTHERS

KTERIOR WALLS IN LIVING AREAS ARE 2×4

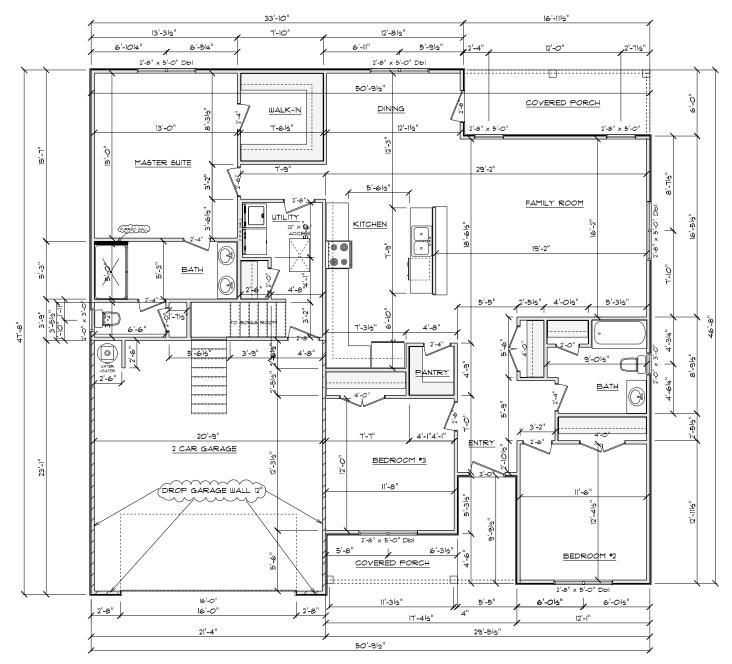


BONUS ROOM FLOOR PLAN

SCALE: 1'= 1/4"

AREA SCHEDULE AREA NAME 205.0 sq ft. Heated

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KRIGTIE Ont garage

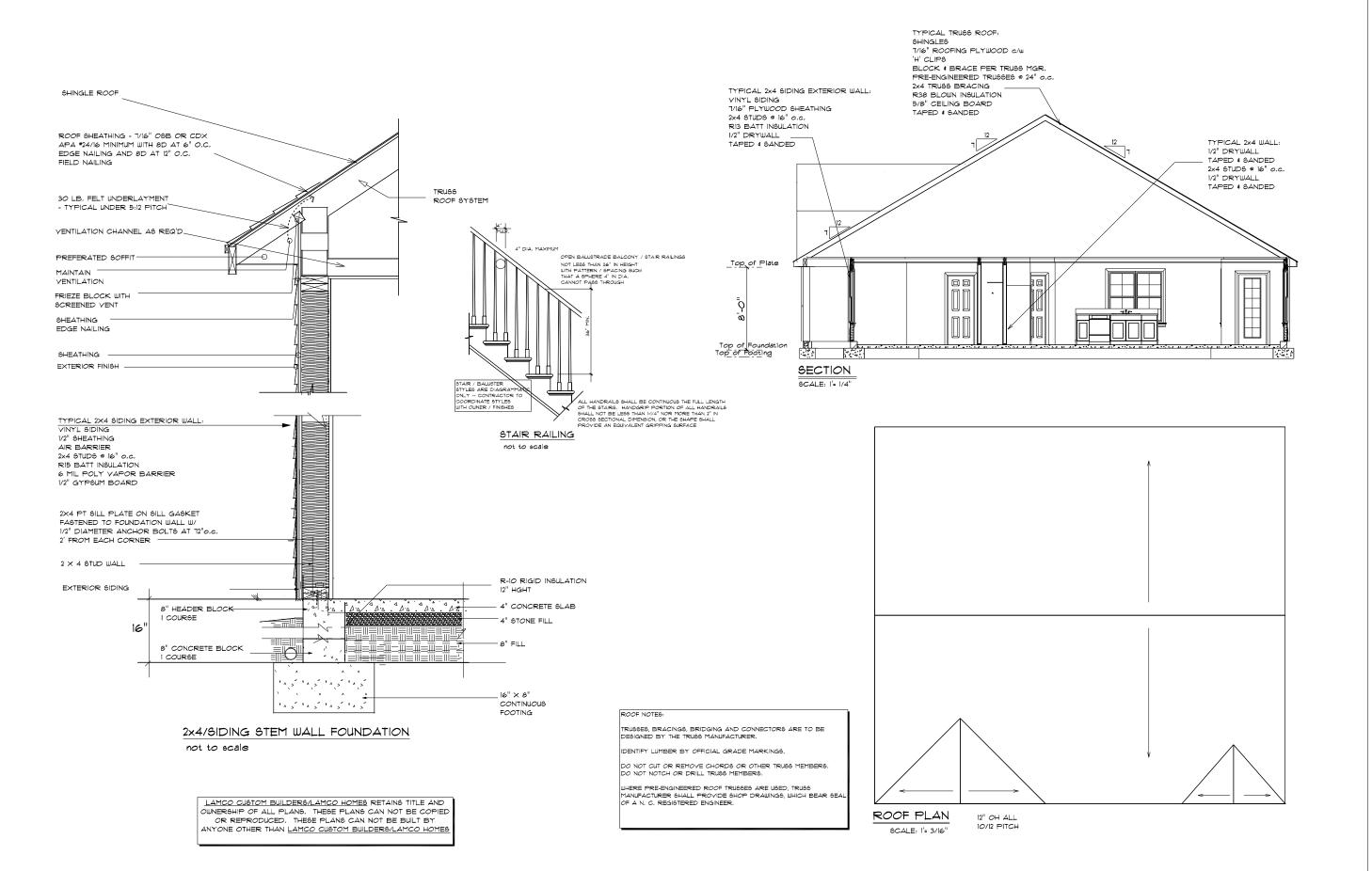
PLANG

FLOOR

FLOOR PLAN

SCALE: 1'= 1/4"

AREA SCHEDULE		
NAME	AREA	
Garage	483.7 sq ft.	
Heated	1717 sq ft.	
Rear Covered Porch	98.9 sq ft.	
Front Covered Porch	105.5 sq ft.	





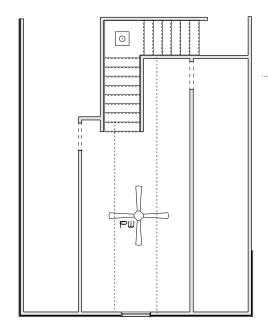
|4" | Dians Rivas Designs | 6205 Mockingoind Lans | 6205 Mockingoind Lans | 6305 Mockingoind | 6305 Mocking

LAMCO HOMES

THE KRIGTIE EFT FRONT GARAGE

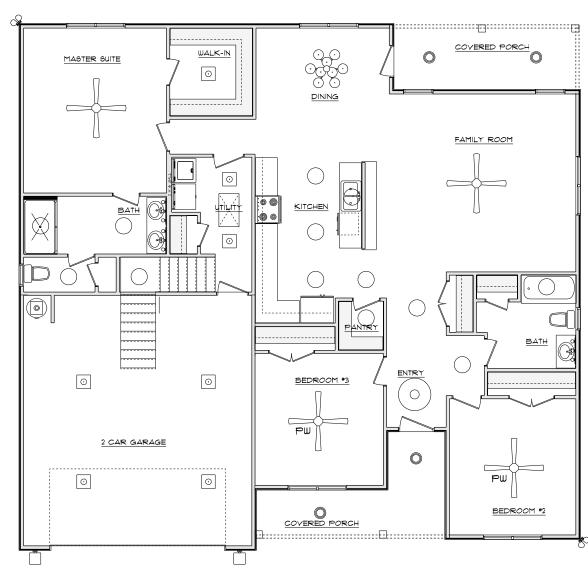
DETAIL SHEET

ELECTRICAL LEGEND				
ELECTRICAL	COUNT	SYMBOL		
ceiling fan	2			
10" led	7	0		
7" led	13			
foyer light	1	0		
dinning room light	1	0.0 0.050 0 0		
coach light	2			
exterior over head light	4	0		
flood light	2	P		
vanity bar light	3	000		
wall sconce		00		
pendant light		igoplus		



BONUS ROOM FLOOR PLAN

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SCALE: 1'= 1/4"

LAMCO HOMES

THE KRIBTIE FRONT GARAGE

ELECTRICAL LAYOUT

FLOOR PLAN