ELEVATION NOTES: GRADE ELEVATIONS SHOWN DO NOT NECESSARILY REFER TO THIS OR ANY OTHER LOT. THEY ARE FOR DIAGRAMMATIC PURPOSES ONLY AND MAY YARY, BUILDER IS RESPONSIBLE FOR ADAPTING THIS PLAN TO SUIT THE EXISTING TOPOGRAPHY OF THE SITE. ROOF VENTILATION TO BE DETERMINED BY BUILDER AS PER CODE. 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 WINDOW FROM SLEEPING ROOMS MUST HAVE A SILL HIGHT OF NO MORE THAN 44" FROM THE FLOOR, ALL WINDOW SIZES ARE NOMINAL AND ARE TO BE VERIFIED WITH MANUFACTURER 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. CONTRACTOR/BUILDER SHALL CONSULT WITH HOME OWNER ON ALL INTERIOR AND EXTERIOR MOLDINGS, TRIMS, COLORS, FINISHES, CABINET LAYOUTS, AND MANUFACTORS BEFORE CONSTRUCTION BEGINS. ALL BEAMS AND FRAMING MEMBERS ARE SIZED BY OTHERS.

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

1.2 Minimum Design Loads for Building and Other Structures ASCE 7-9B 2 Roof Dead Load 115 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

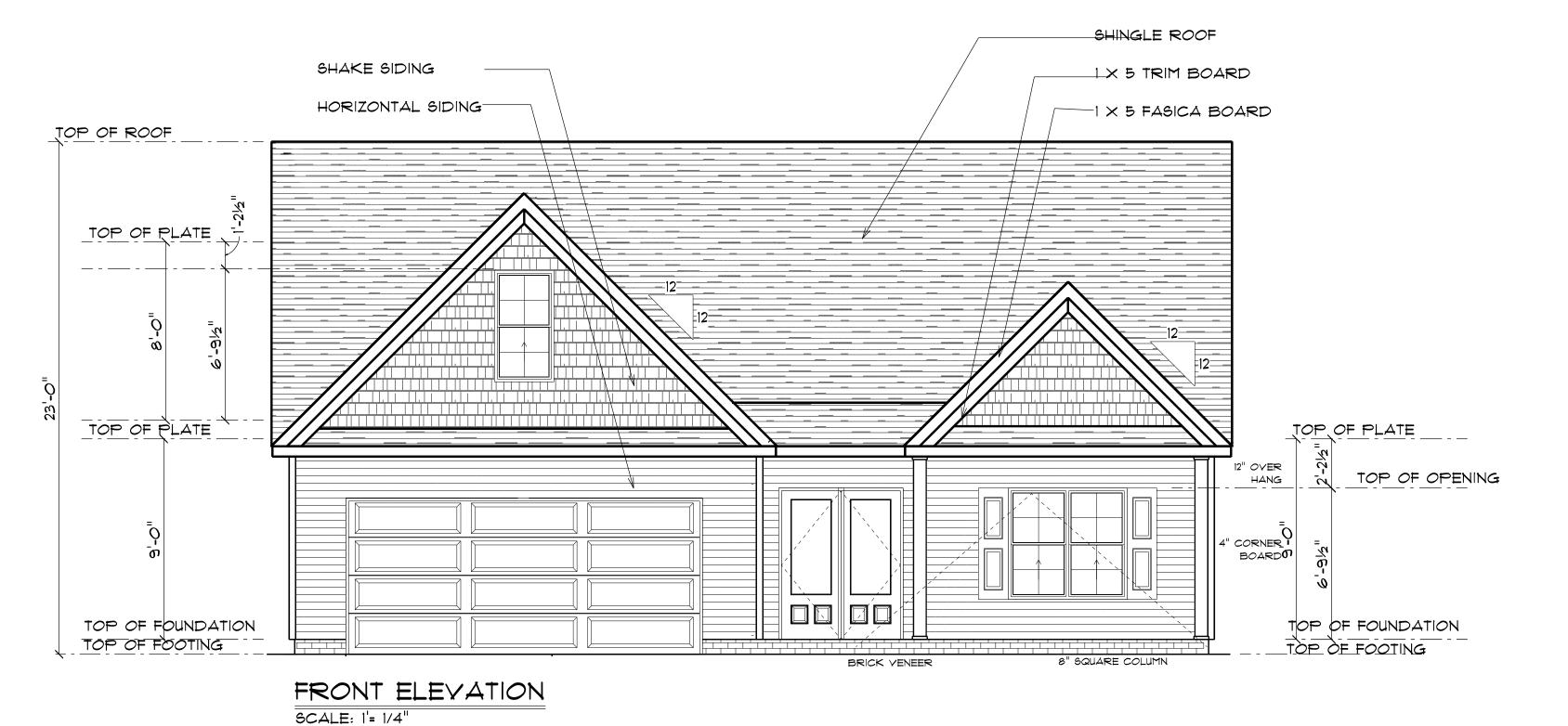
6.3 Exposure B

6.4 Walls (Component and Cladding) 25 PSF

6.5 Roofs (Component and Cladding) 6.5.1 Roof Slopes 2.25/12 to 7/12 34.8 PSF 6.5.2 Roof Slopes 7/12 to 12/12 21 PSF

It is the sole responsibility of the Contractor and/or Builder to conform to all standards, provisions, requirements, methods of construction and uses of materials provided in buildings and/or structures as required by NC Uniform Building Code, Local Agencies and in accordance with good engineering practices. Verify all dimensions prior to construction.

LAMCO CUSTOM BUILDERS/LAMCO HOMES RETAINS TITLE AND OWNERSHIP OF ALL PLANS, THESE PLANS CAN NOT BE COPIED OR REPRODUCED. THESE PLANS CAN NOT BE BUILT BY ANYONE OTHER THAN LAMCO CUSTOM BUILDERS/LAMCO HOMES





REAR ELEVATION

SCALE: 1'= 1/4"



LEFT ELEVATION

SCALE: 1'= 1/4"



RIGHT ELEVATION

SCALE: 1'= 1/4"



Diane Rives Designs 6205 Mockingbird Lane Sanford, N.C. 27332 919-770-0353 golfwoman@charter.net

DRAWN BY:

AMCO HOMES

IHE BLAKELY FI FRONT LOA

KIGHT &

GENERAL FRAMING NOTES:

ALL LUMBER IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE TREATED

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

SPRUCE PINE FIR *1 AND/OR *2, RILIN 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 MULTIPLE MEMBERS WITH 2 ROWS OF 16d NAILS STAGGERED 32" OC AN USE 3-16d NAILS 2" IN AT EACH END. DOUBLE ALL STUDS UNDER ROOF POST DOWNS UNO.

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

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

PROVIDE WATERPROOFING AND DRAINS AS REQUIRED.

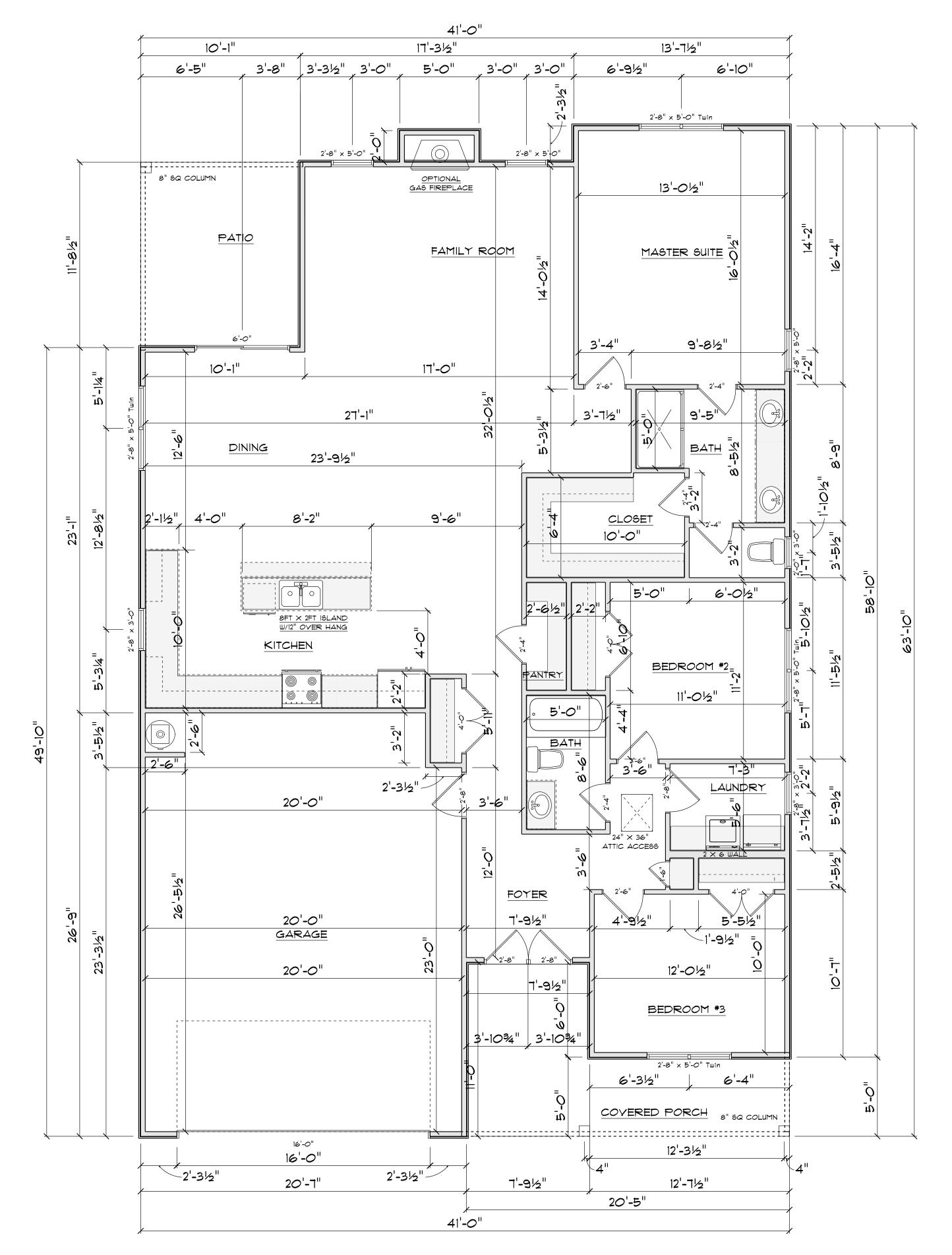
ALL FRAMING TO BE 16" OC UNO. WALL FRAMING DIMENSIONS ARE BASED ON 2 \times 4 STUDS UNO. DOUBLE STUDS UNDER ALL HEADERS.

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

EXTERIOR WALLS IN LIVING AREAS ARE 2 × 4

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

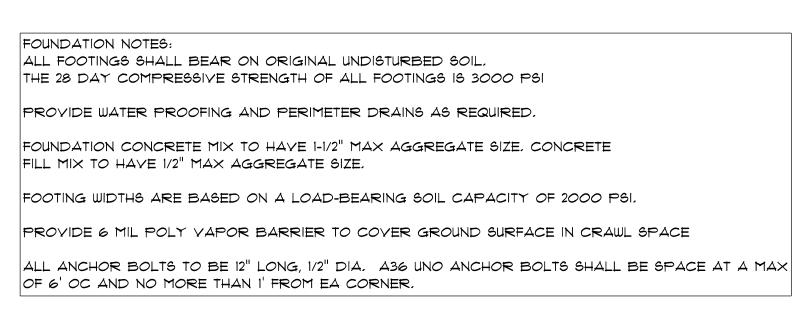
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FLOOR PLAN

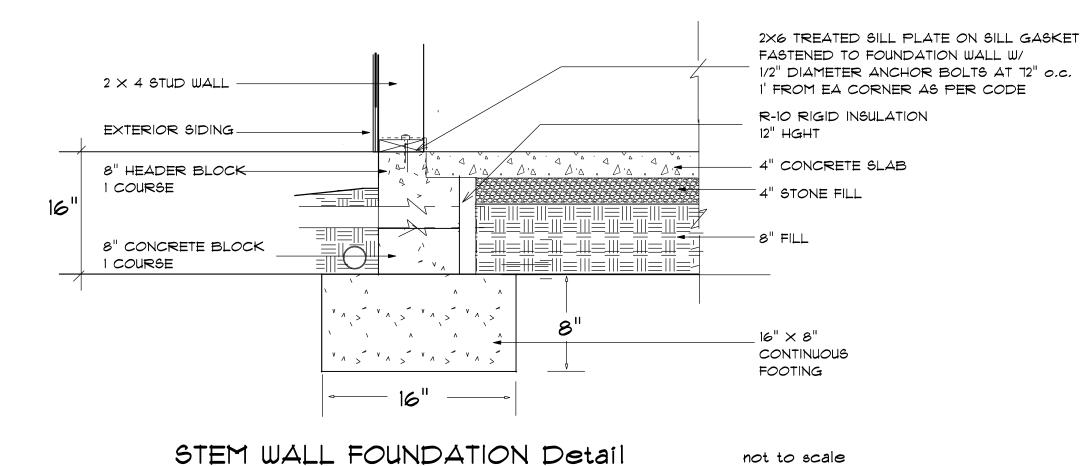
SCALE: 1'= 1/4"

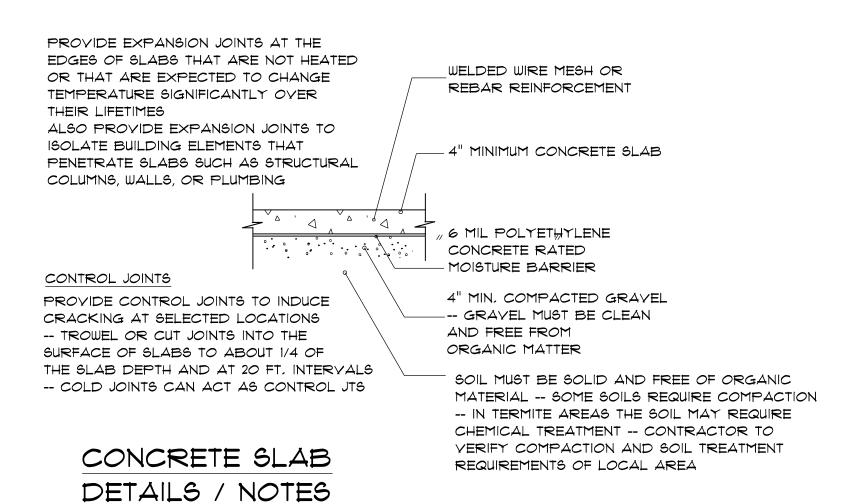
AREA SCHEDULE				
NAME	AREA			
Heated	1771 sq ft.			
Garage	539 sq ft.			
Covered Rear Porch	115 sq ft.			
Covered Front Porch	151 sq ft.			

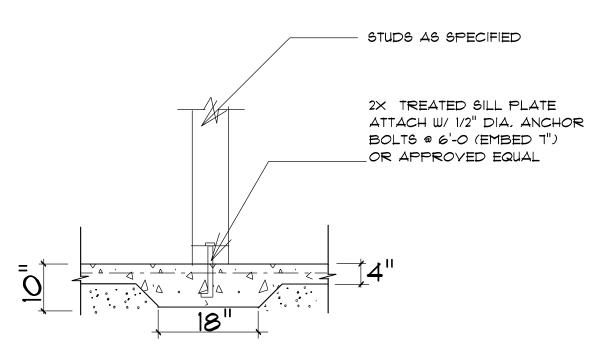


Termite Soil Treatment: Treat entire slab area soil or crawl space surface before vapor barrier is installed and slab is poured with a state approved termiticide. Termiticide should be applied by a licensed and certified pest control professional by the state of North Carolina.

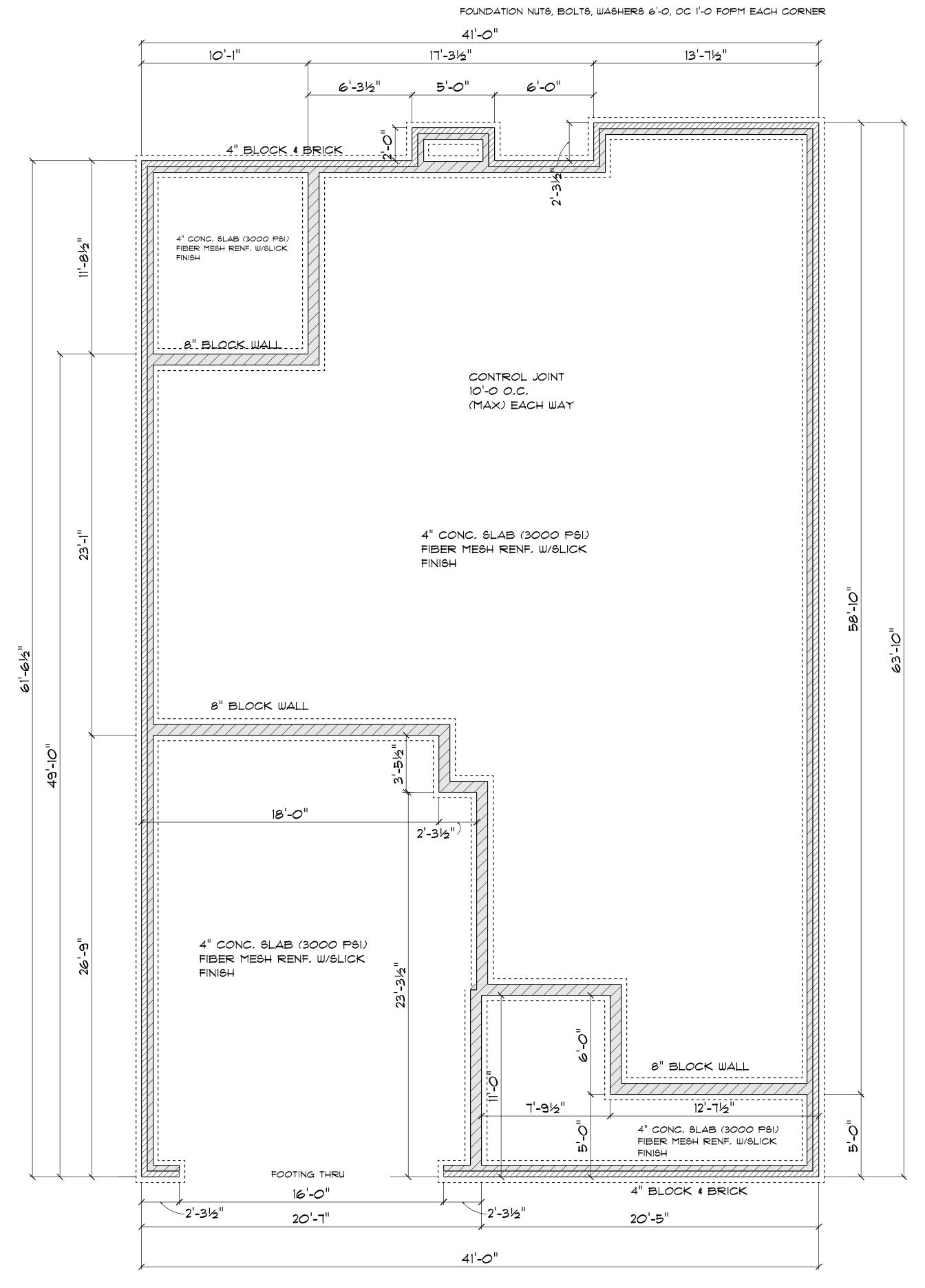
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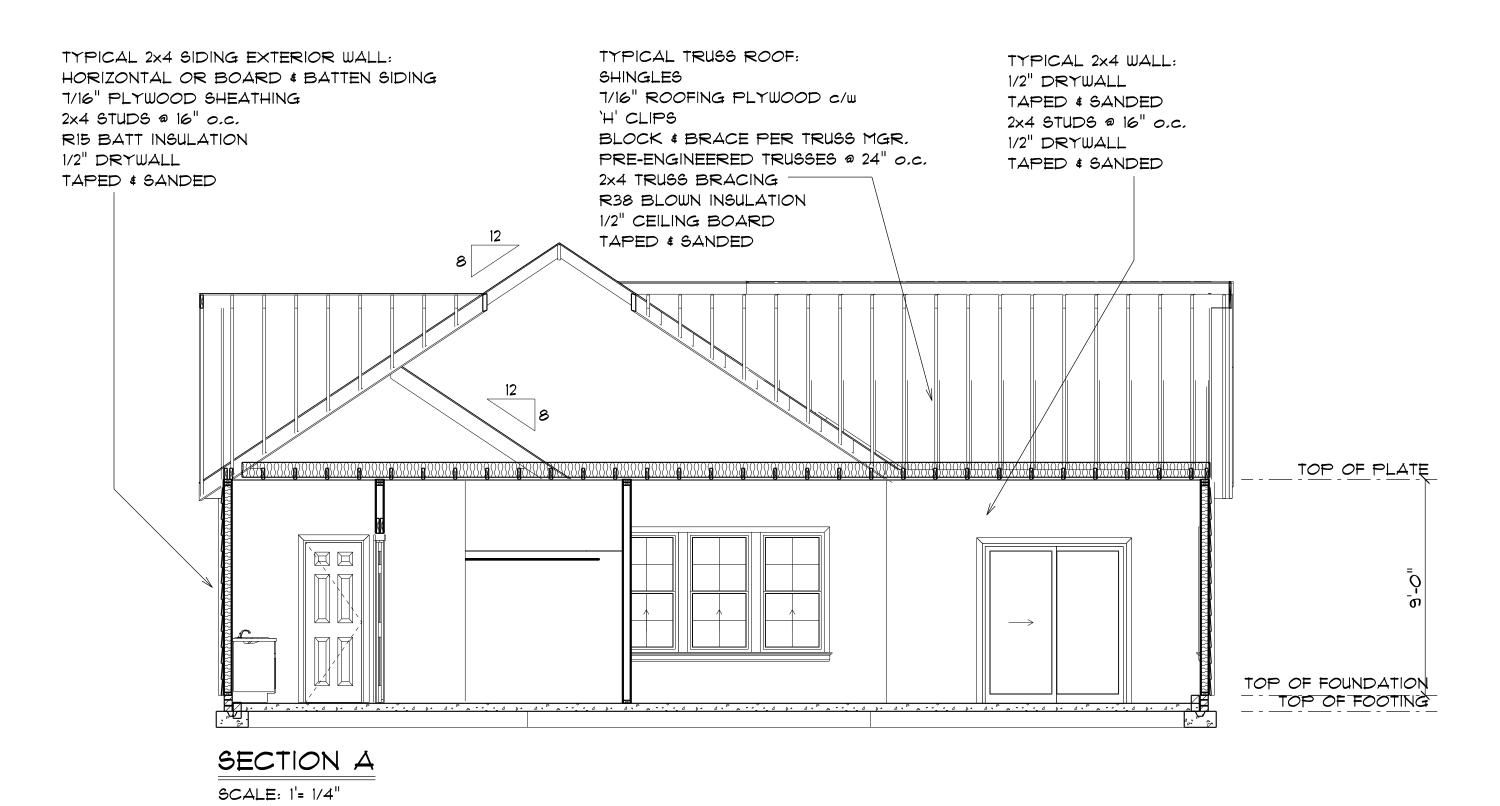


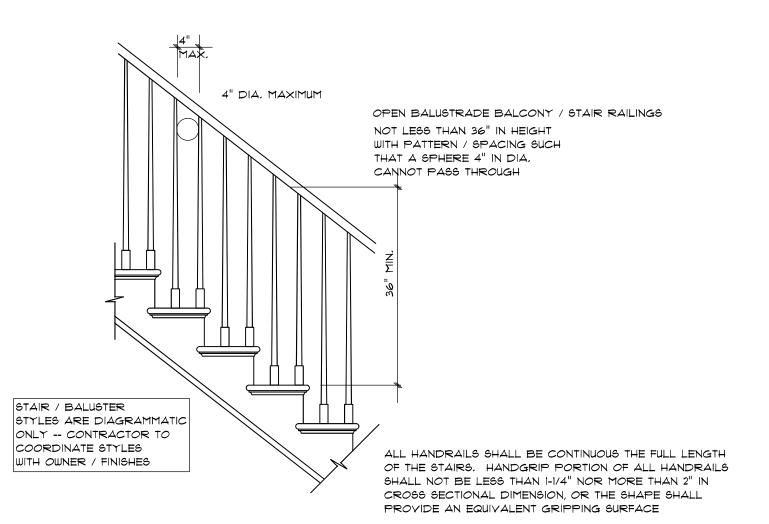




FOUNDATION PLAN

SCALE: 1'= 1/4"





STAIR RAILING NOT TO SCALE

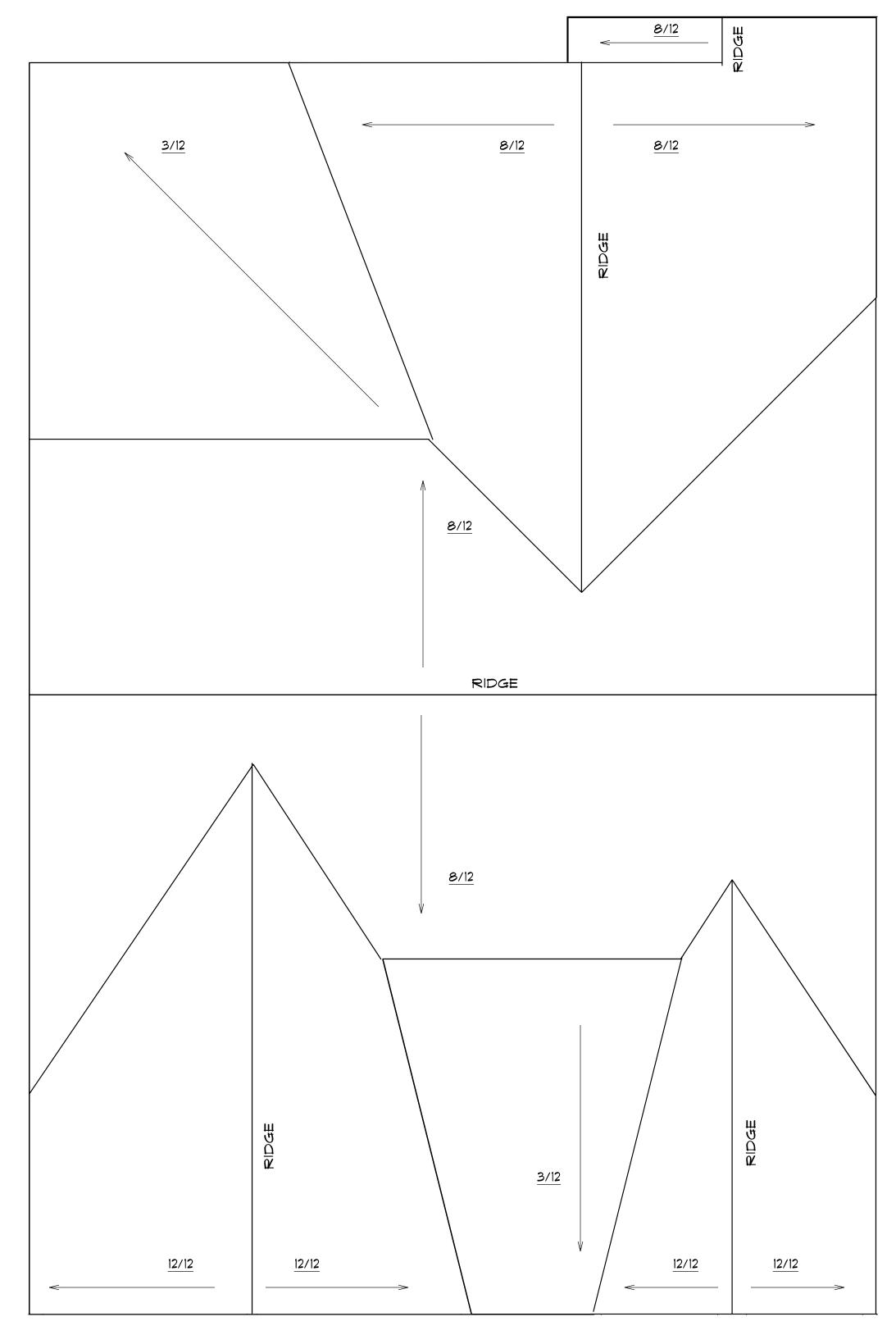
ROOF NOTES:

TRUSSES, BRACINGS, BRIDGING AND CONNECTORS ARE TO BE DESIGNED BY THE TRUSS MANUFACTURER.

IDENTIFY LUMBER BY OFFICIAL GRADE MARKINGS.

DO NOT CUT OR REMOVE CHORDS OR OTHER TRUSS MEMBERS, DO NOT NOTCH OR DRILL TRUSS MEMBERS,

WHERE PRE-ENGINEERED ROOF TRUSSES ARE USED, TRUSS
MANUFACTURER SHALL PROVIDE SHOP DRAWINGS, WHICH BEAR SEAL
OF A N. C. REGISTERED ENGINEER.

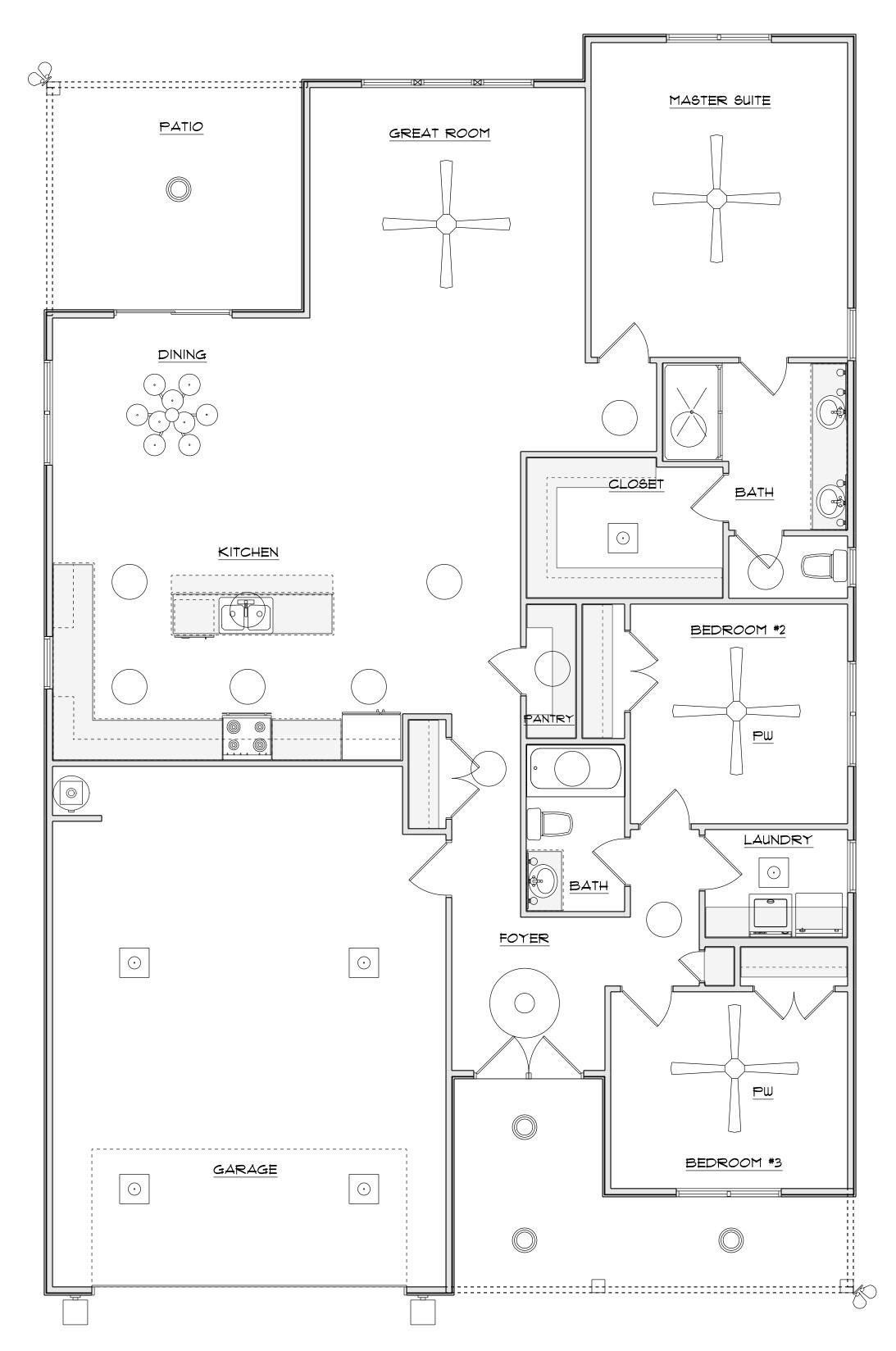


ROOF PLAN

SCALE: 1'= 1/4"

12" OVER HANG ALL

ELECTRICAL LEGEND				
ELECTRICAL	COUNT	SYMBOL		
ceiling fan	2			
10" led	6	\odot		
7" led	14			
foyer light	1			
dinning room light	1			
coach light	2			
exterior over head light	4			
flood light	2	QD		
vanity bar light	3	000		



FLOOR PLAN