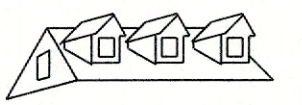


EXISTING HOUSE

SCALE: 1/4" = 1'0"

867 S/F IN EXISTING HOUSE

- NOTES:
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 2. FINAL NUMBER OF EXTERIOR STEPS WILL BE DETERMINED ON SITE BY GRADE.
 3. CONTRACTOR MUST MEET OR EXCEED ALL LOCAL BUILDING CODES (NC 2019).
 4. DESIGNER ASSUMES NO RESPONSIBILITY FOR CHANGES TO DRAWINGS BY OTHERS DURING CONSTRUCTION.
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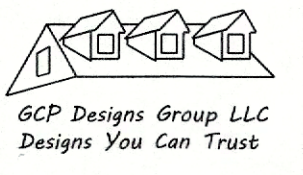
GCP Designs Group LLC
Designs You Can Trust

DATE: 7-8-2021
SUBDIVISION:
BUILDER:

MR. SOLOMON WOODS

NOTE:
BUILDING CONTRACTOR TO MEET LOCAL WIND LOADS PER LOCAL CODE AS IT PERTAINS TO LOCATION OF HOUSE 100, 110, 120, 130, 140, 150, MPH

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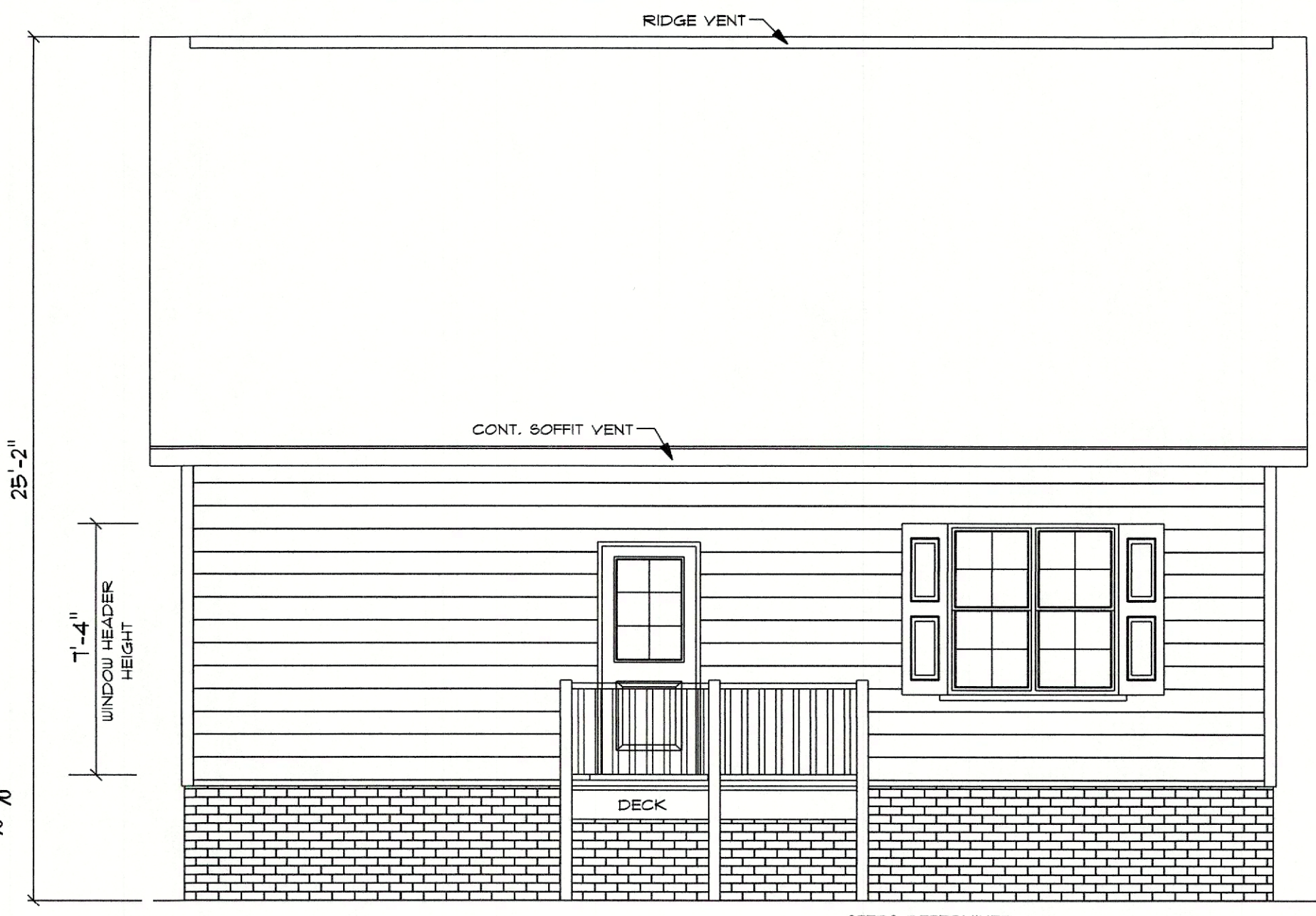


DATE: 7-8-2021
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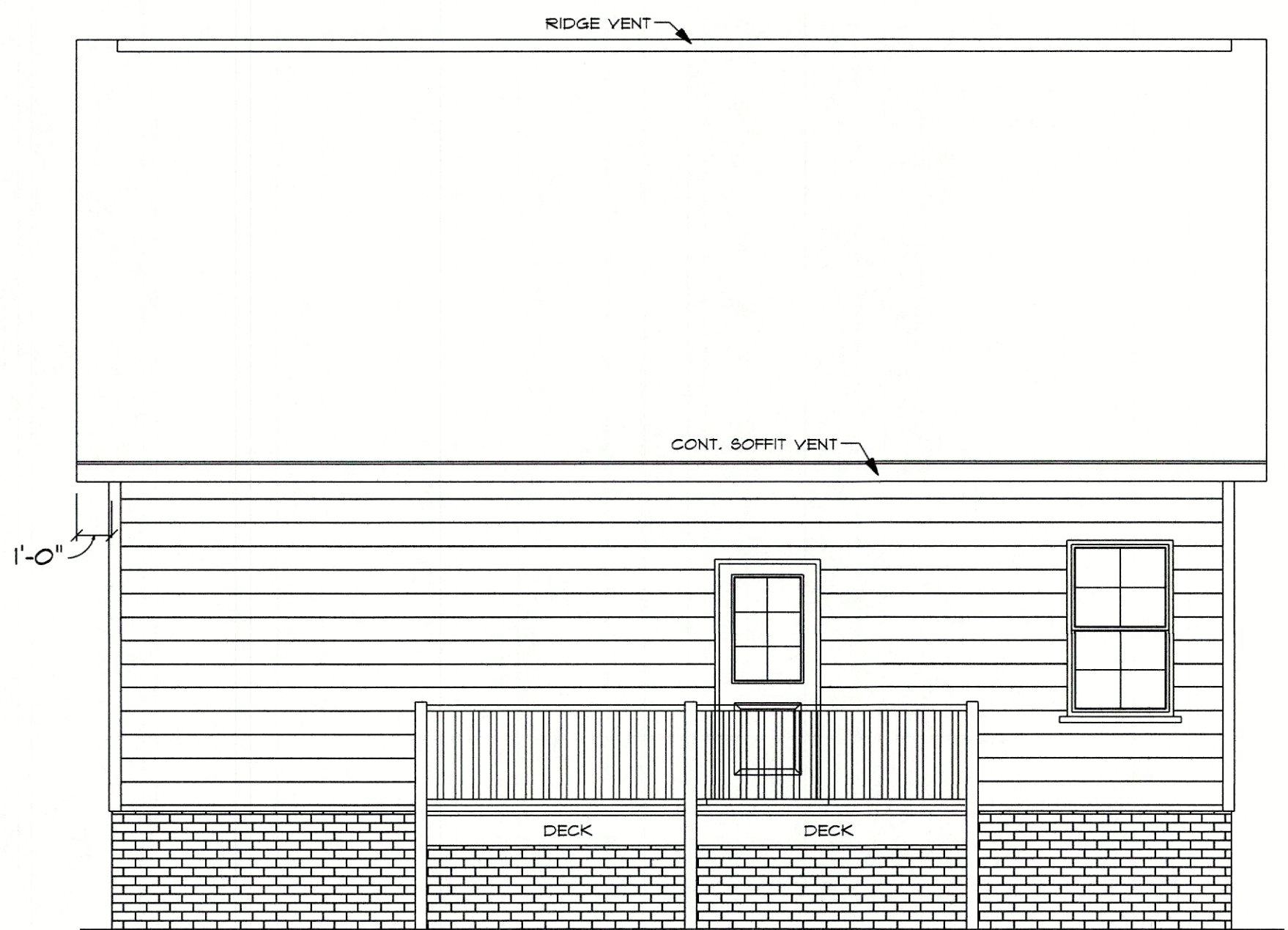
9'0" FINISHED CEILING HEIGHT ON FIRST FLOOR
7'4" WINDOW HEADER HEIGHT ON FIRST FLOOR
8'0" FINISHED CEILING HEIGHT ON SECOND FLOOR
6'8" WINDOW HEADER HEIGHT ON SECOND FLOOR
CANTILEVER ALL ROOF TRUSSES



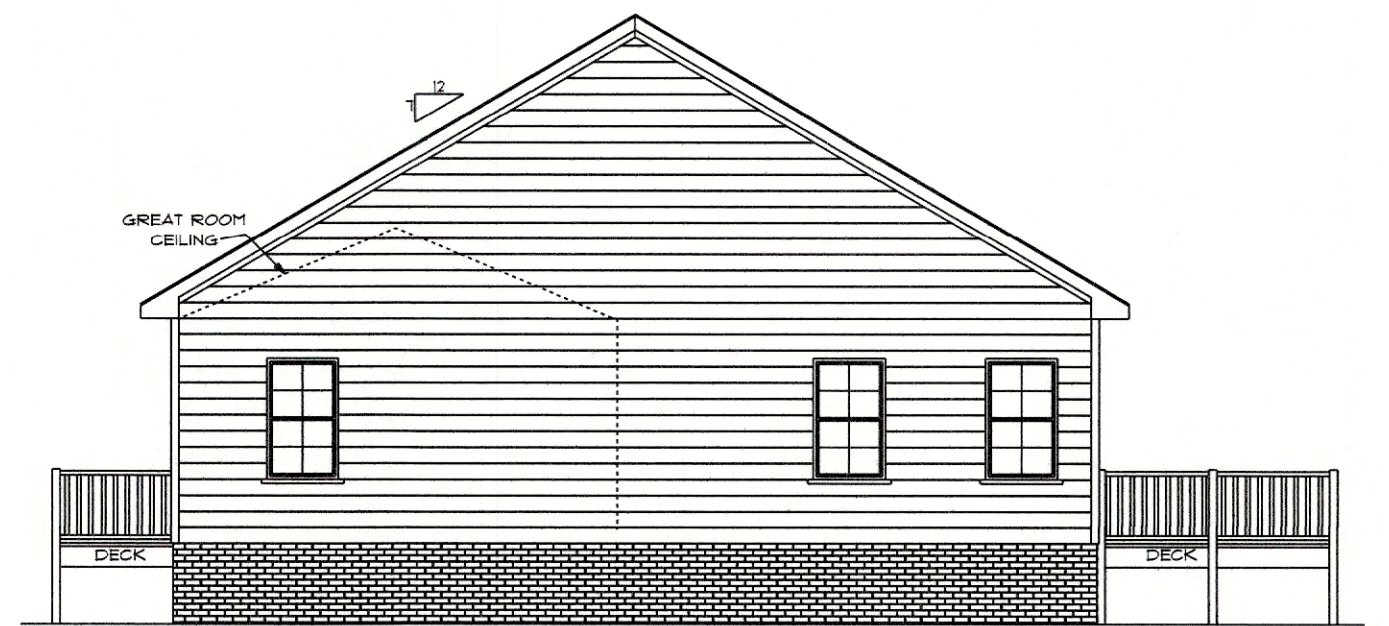
FRONT ELEVATION
SCALE: 1/4" = 1'0"

STEPS DETERMINED BY GRADE

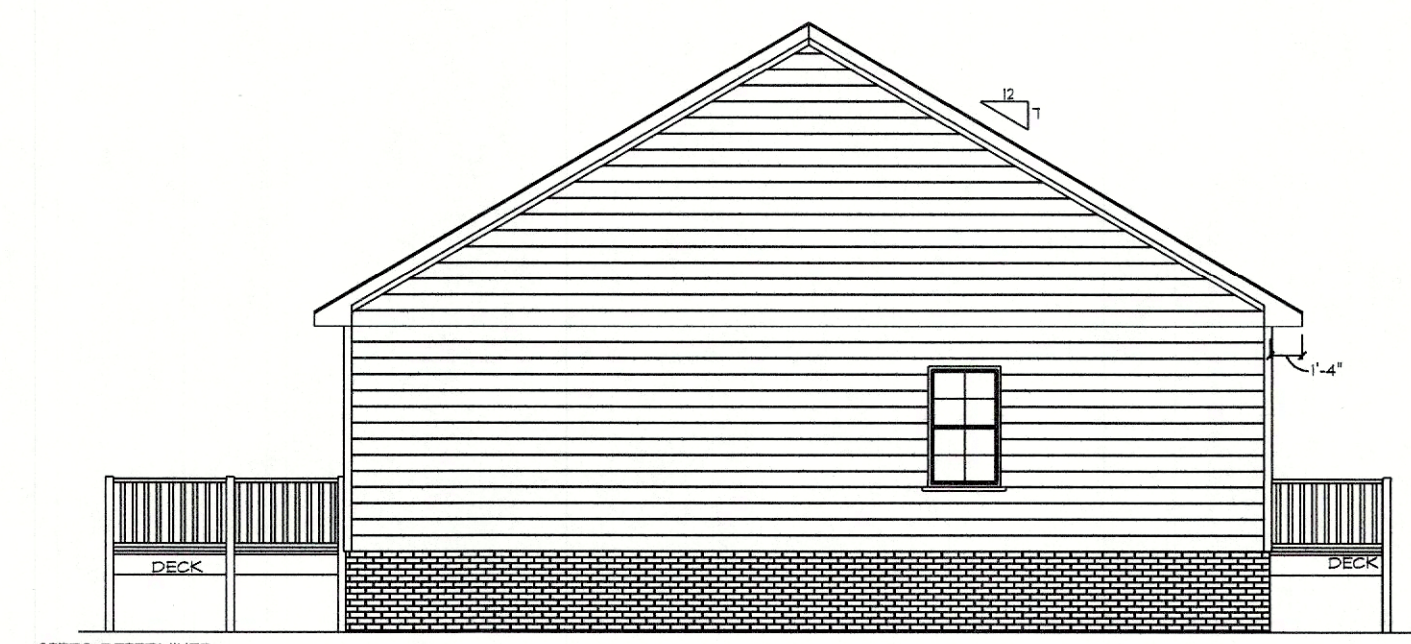
ATTIC VENTILATION - 12262 S/F / 300 = 4.08 S/F REQUIRED



STEPS DETERMINED BY GRADE
REAR ELEVATION
SCALE: 1/4" = 1'0"



RIGHT ELEVATION
SCALE: 1/4" = 1'0"



LEFT ELEVATION
SCALE: 1/4" = 1'0"

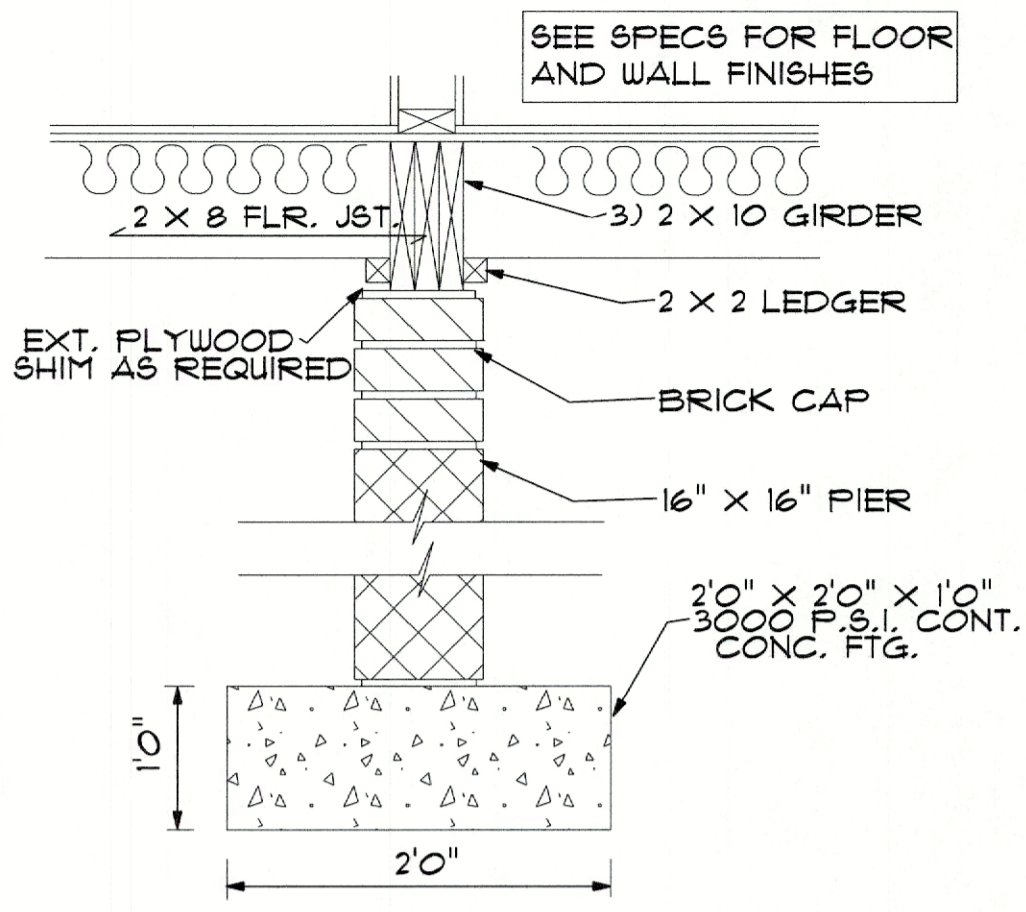
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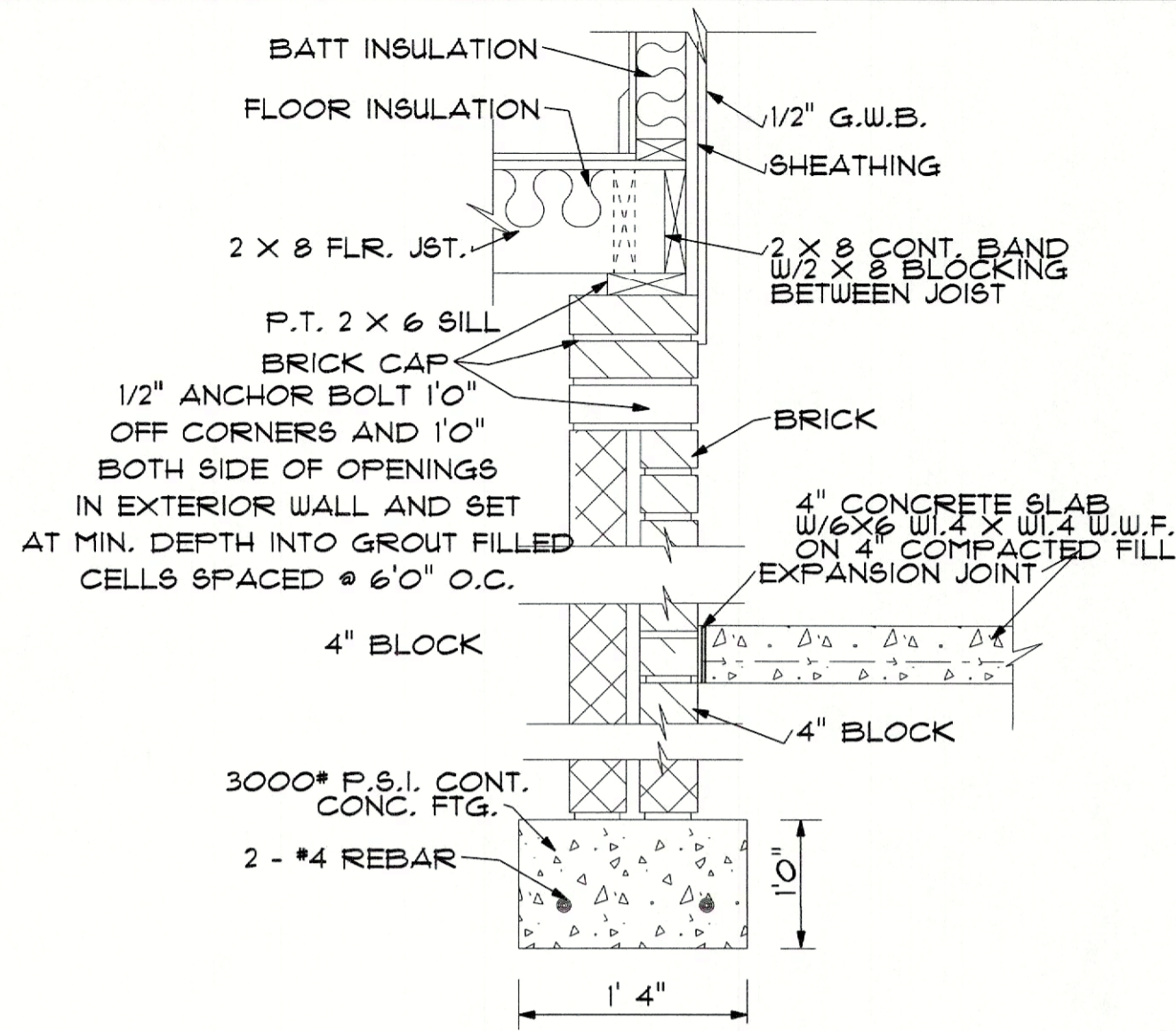
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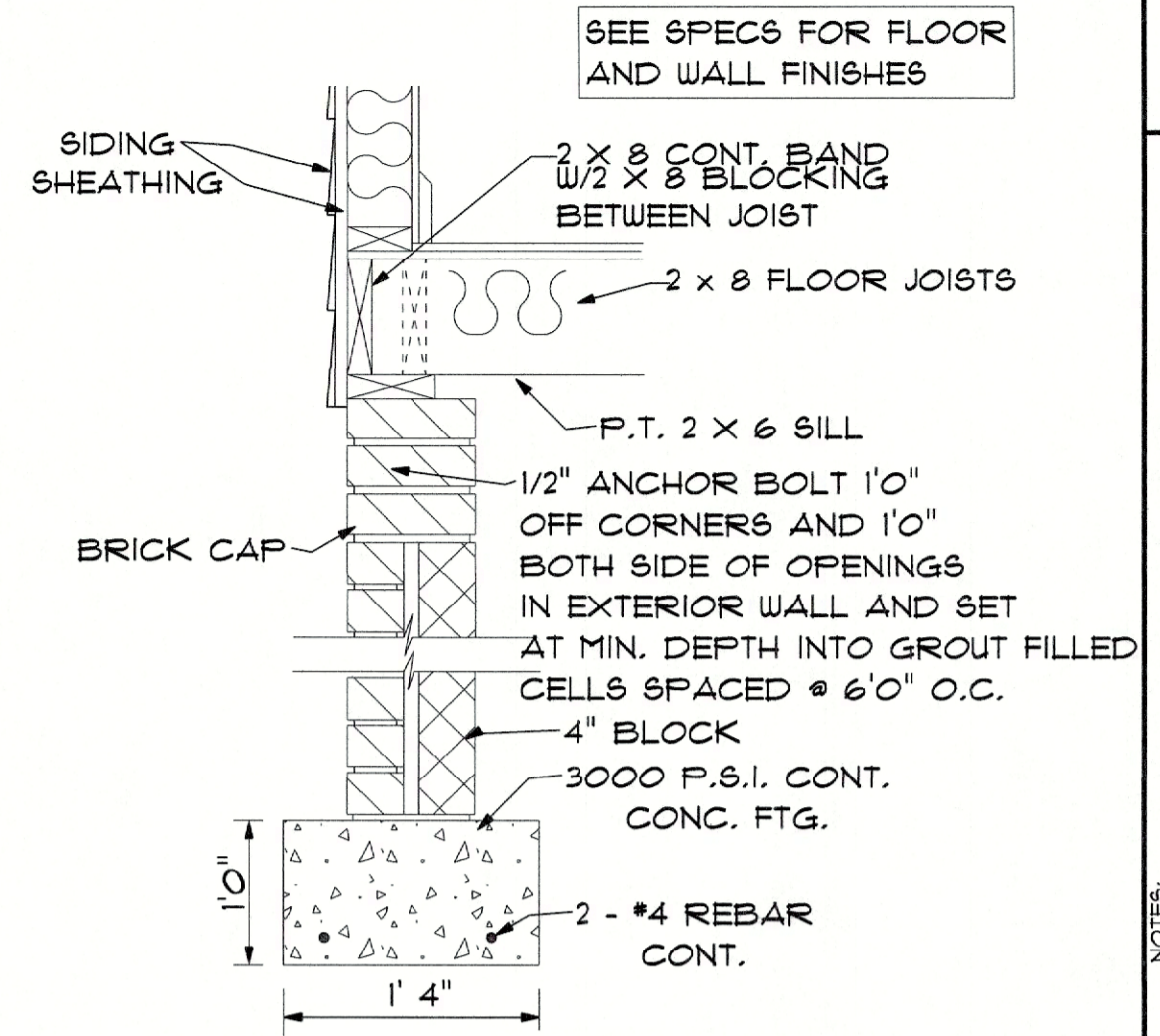
MR. SOLOMON WOODS



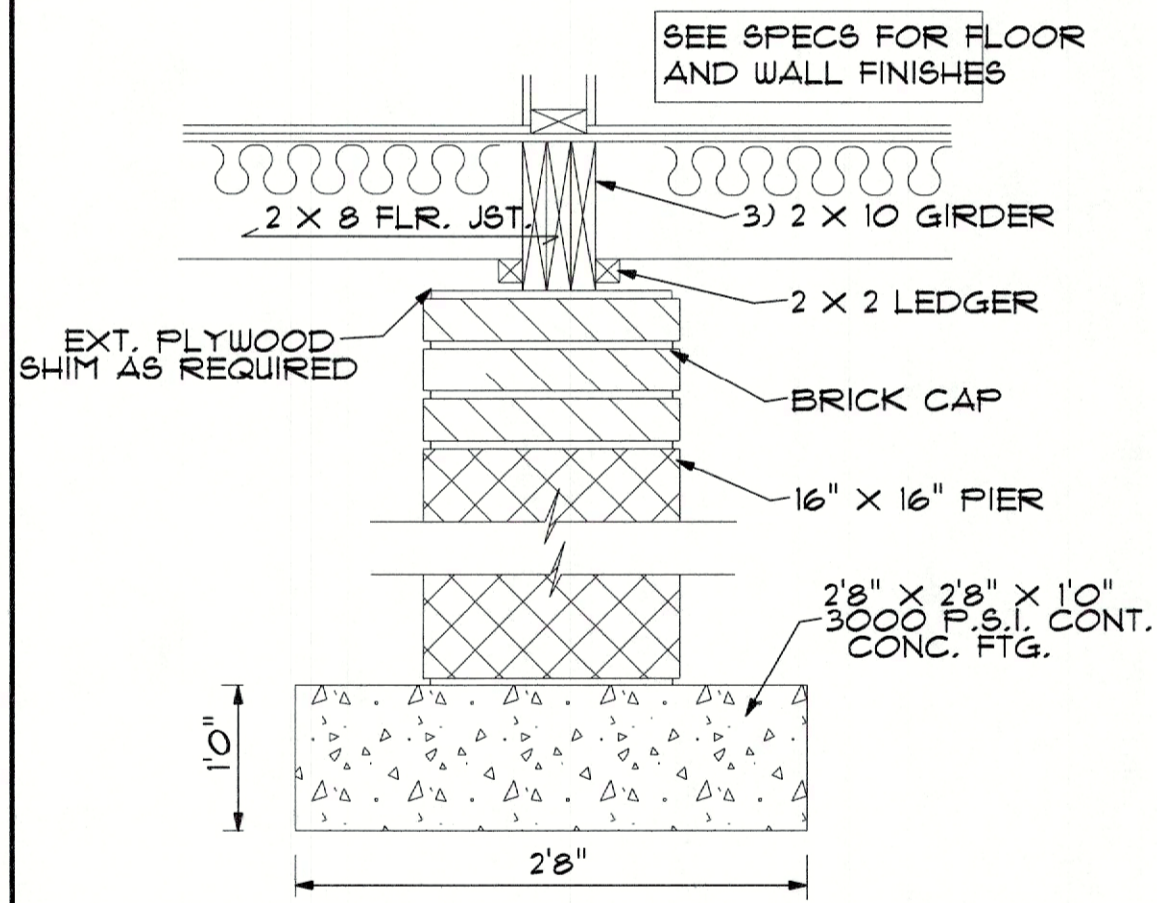
**TYP. BEARING GIRDER
NON-POINT LOAD**
NTS



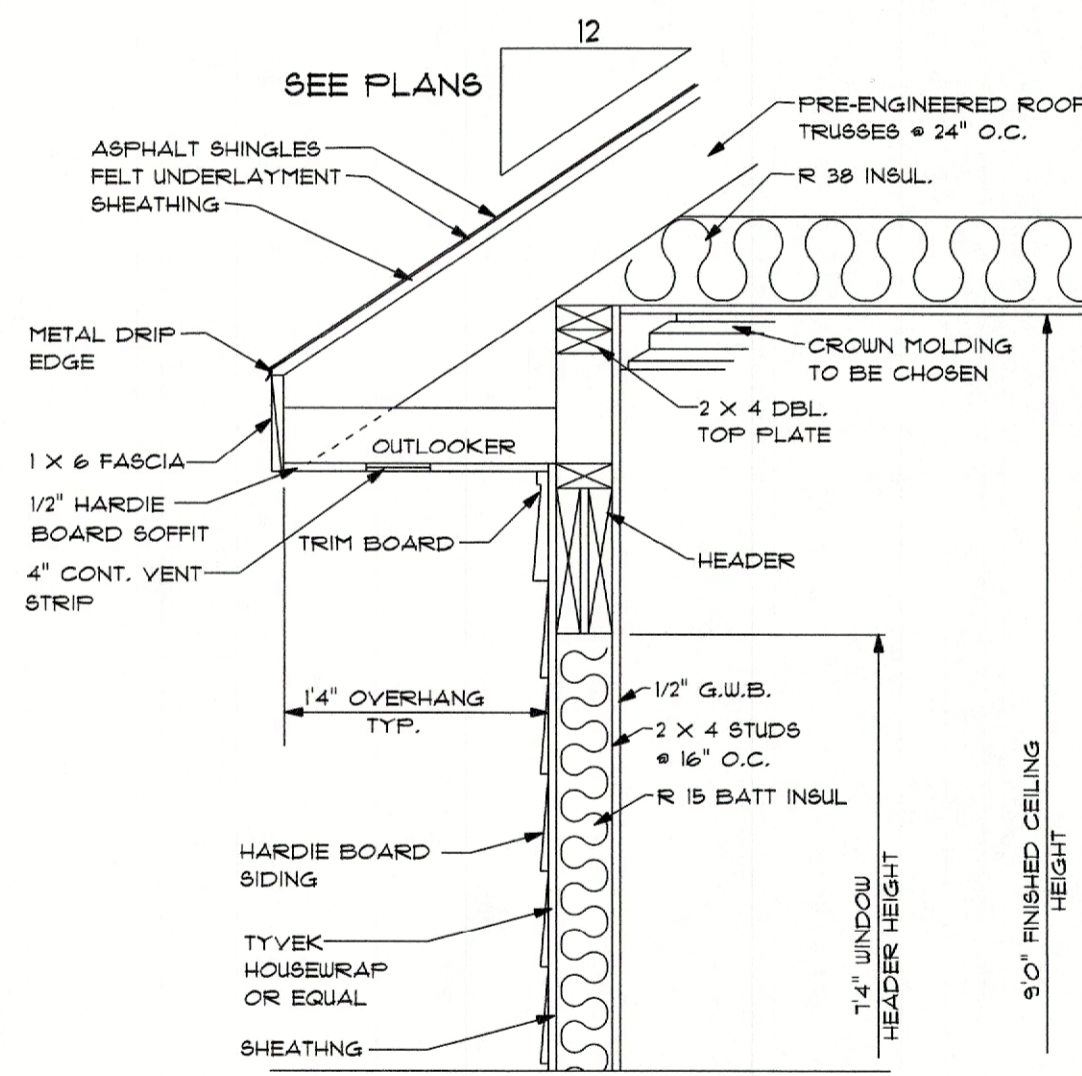
SLAB & CRAWL SPACE WALL
NTS



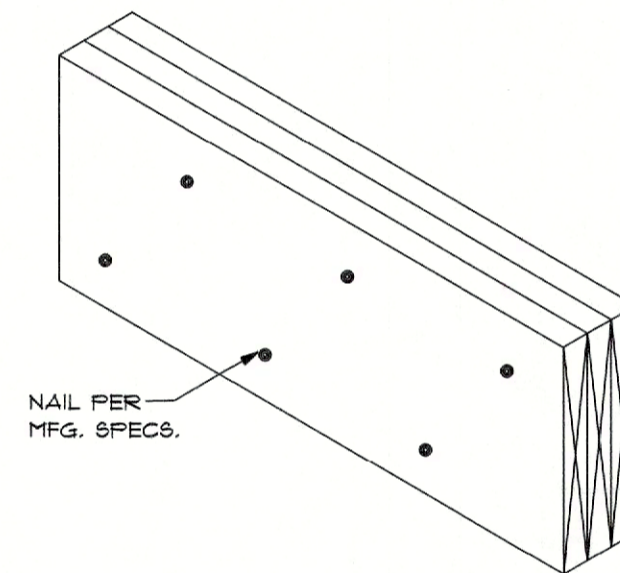
TYP. SIDING EXT. WALL DET.
NTS



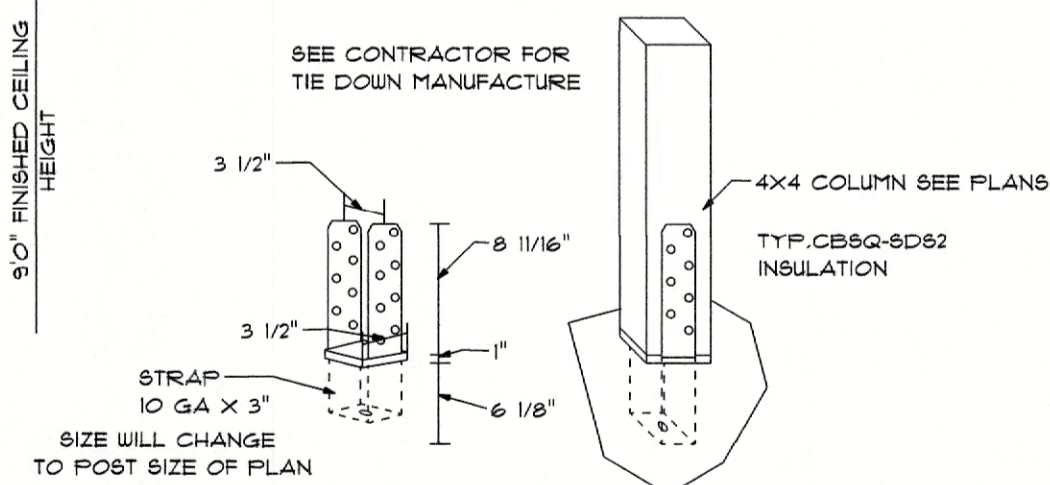
**TYP. BEARING GIRDER
POINT LOAD**
NTS



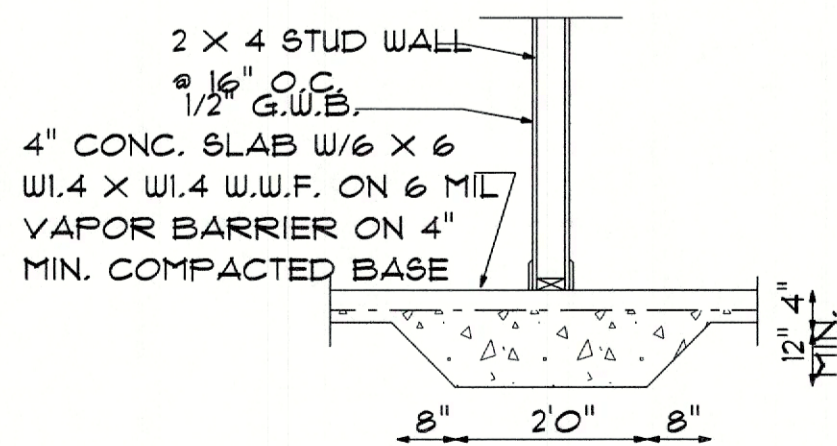
TYP. OVERHANG DETAIL
NTS



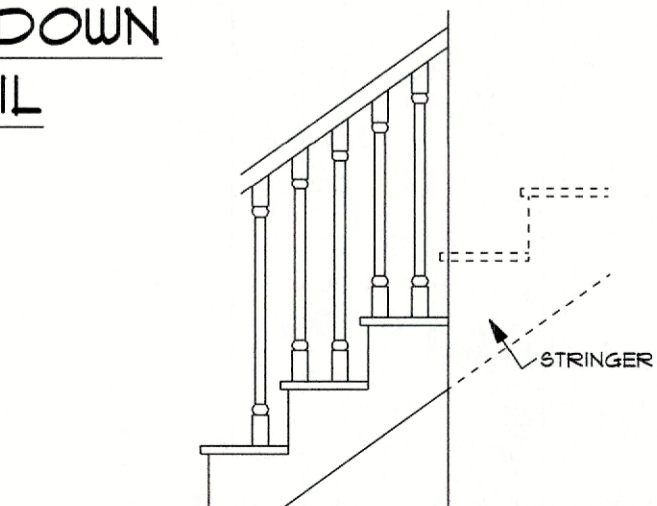
TYP. LVL BEAM
SCALE: 1" = 1'0"



**TYP. TIE DOWN
DETAIL**
NTS

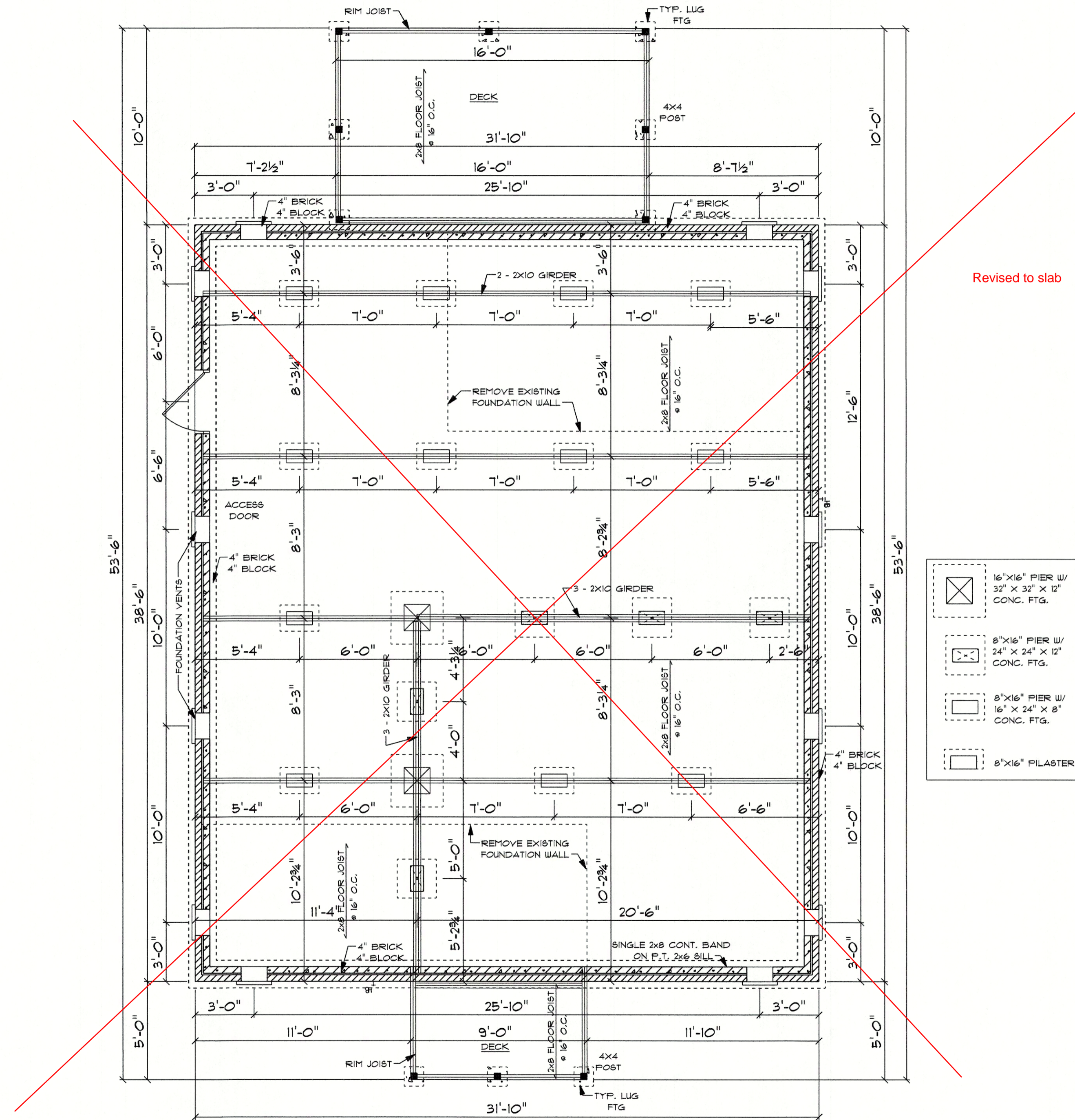


LUG FOOTING

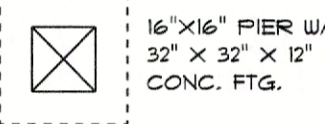
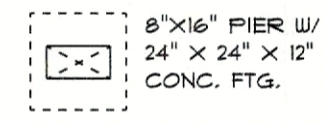
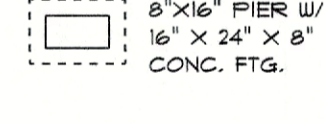
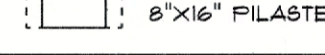


STAIR DETAIL
SCALE: 1/2" = 1'0"

NOTE:
BUILDING CONTRACTOR TO MEET LOCAL WIND LOADS PER LOCAL CODE AS IT PERTAINS TO LOCATION OF HOUSE 100, 110, 120, 130, 140, 150, MPH



Revised to slab

-  16"x16" PIER W/
32" X 32" X 12"
CONC. FTG.
-  8"x16" PIER W/
24" X 24" X 12"
CONC. FTG.
-  8"x16" PIER W/
16" X 24" X 8"
CONC. FTG.
-  8"x16" PLASTER

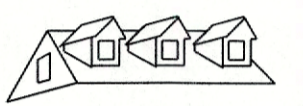
FOUNDATION PLAN

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

FOUNDATION VETILIZATION - 1226 S/F / 150 = 8.17 S/F REQUIRED

1226 S/F IN NEW CONSTRUCTION
45 S/F ON FRONT DECK
160 S/F ON REAR DECK

- NOTES:
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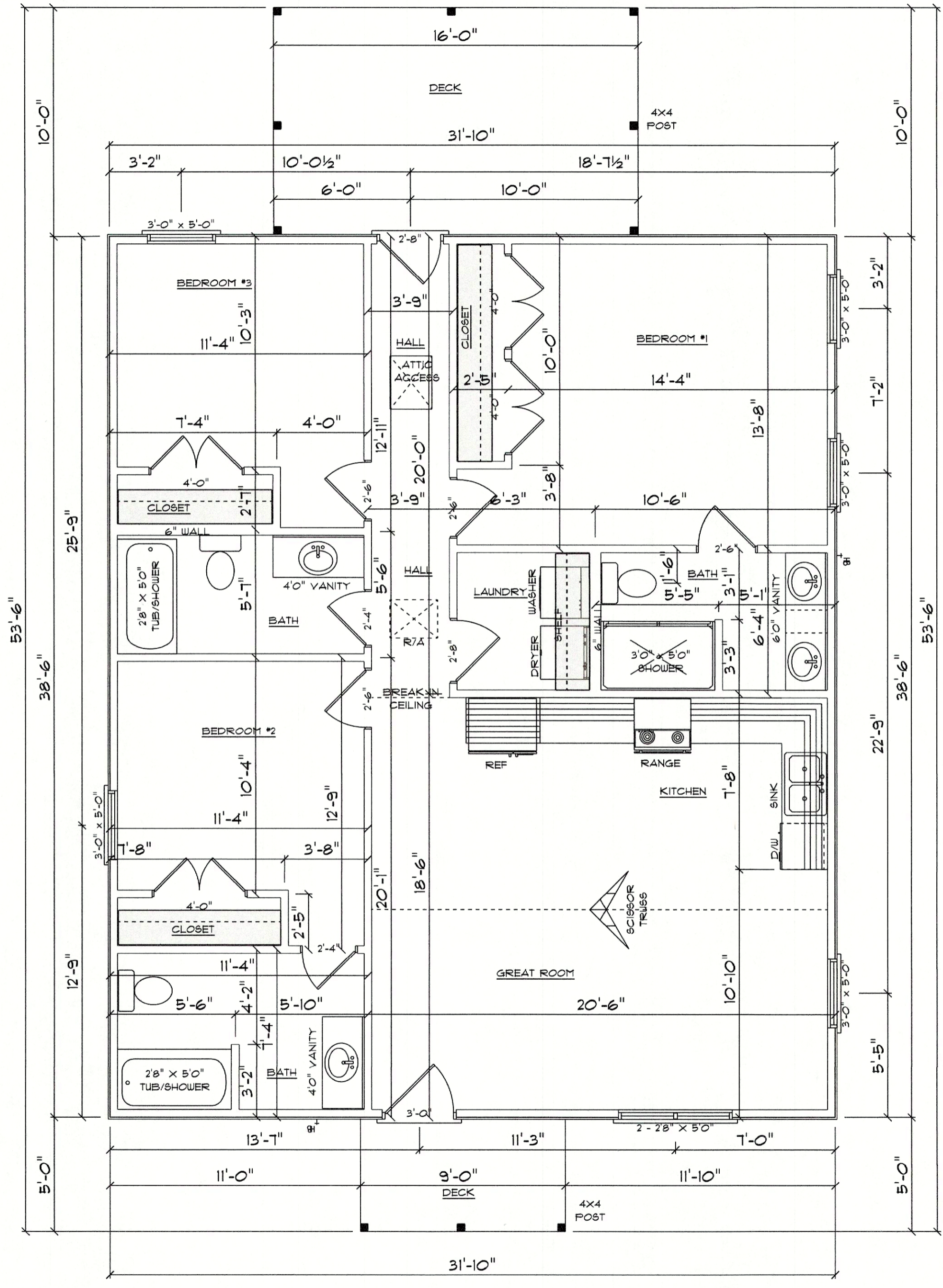


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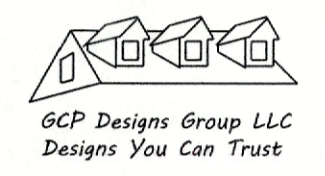
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NEW CONSTRUCTION
SCALE: 1/4" = 1'0"

1226 S/F IN NEW CONSTRUCTION
45 S/F ON FRONT DECK
160 S/F ON REAR DECK

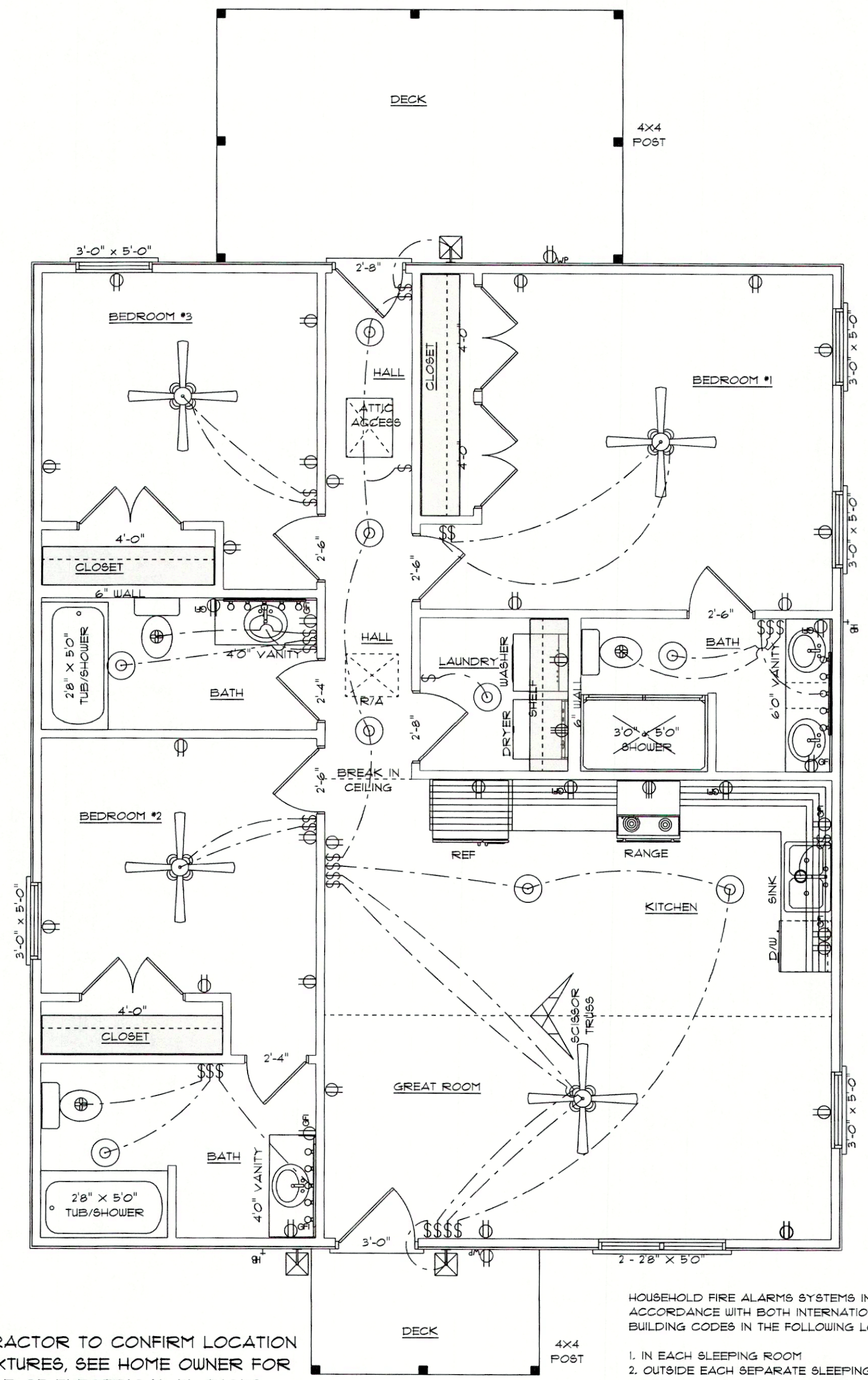
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ELECTRICAL CONTRACTOR TO CONFIRM LOCATION OF OUTLET AND FIXTURES, SEE HOME OWNER FOR TYPE AND STYLE OF ELECTRICAL FIXTURES

HOUSEHOLD FIRE ALARMS SYSTEMS INSTALLED IN ACCORDANCE WITH BOTH INTERNATIONAL AND LOCAL BUILDING CODES IN THE FOLLOWING LOCATIONS.

1. IN EACH SLEEPING ROOM
2. OUTSIDE EACH SEPARATE SLEEPING AREAS IN THE IMMEDIATE VICINITY OF BEDROOMS AND WIRED TOGETHER IN SUCH A MANNER THAT WHEN ONE IS ACTIVATED ALL SHALL ACTIVATE

ELECTRICAL PLAN
SCALE: 1/4" = 1'0"

ELECTRICAL LEGEND		
ELECTRICAL	COUNT	SYMBOL
ceiling fan spotlights 01	4	
can light 6inch	1	
ceiling dish round	9	
exterior craftsman light fixture	3	
fan	3	
outlet	26	
outlet 220v	2	
outlet gfi	10	
outlet wp	2	
switch	29	
vanity bar light 01	3	

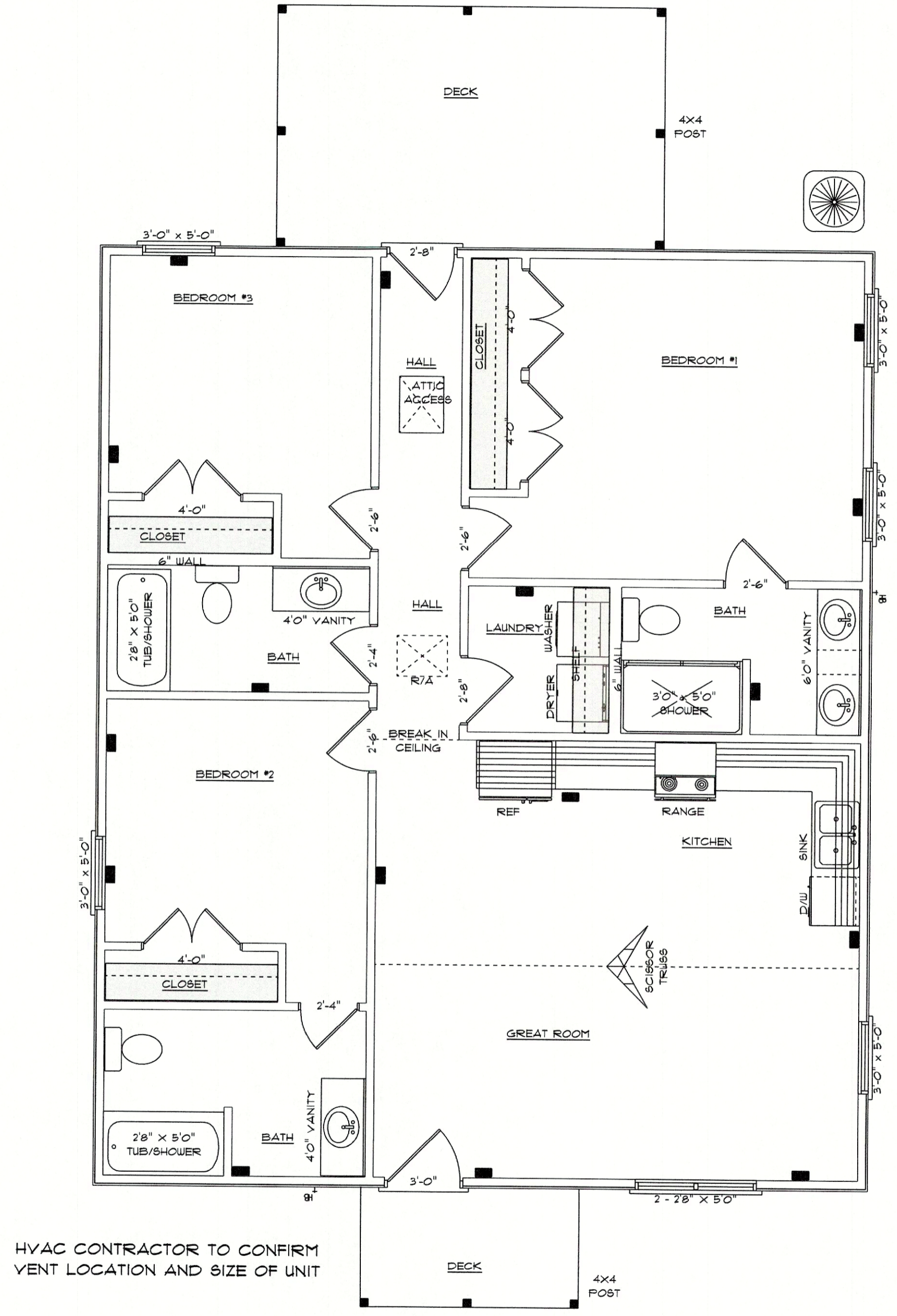
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DATE: 1-8-2021
SUBDIVISION:
BUILDER:

MR. SOLOMON WOODS

NOTE:
BUILDING CONTRACTOR TO MEET LOCAL WIND LOADS PER LOCAL CODE AS IT PERTAINS TO LOCATION OF HOUSE
ICC, 110, 120, 130, 140, 150, 175PH



HVAC CONTRACTOR TO CONFIRM VENT LOCATION AND SIZE OF UNIT

HVAC PLAN
SCALE: 1/4" = 1'0"

1226 S/F IN NEW CONSTRUCTION
45 S/F ON FRONT DECK
160 S/F ON REAR DECK

OPENING SCHEDULE				
PRODUCT CODE	SIZE	HINGE	REVERSED	COUNT
36X80 COLONIAL A 1	3'-0"	L	NO	1
32X80 FRENCH A 1	2'-8"	R	NO	1
28X80 COLONIAL A 1	2'-4"	L	NO	2
30X80 COLONIAL A 1	2'-6"	L	NO	1
30X80 COLONIAL A 1	2'-6"	L	YES	1
30X80 COLONIAL A 1	2'-6"	R	NO	2
32X80 COLONIAL B 1	2'-8"	L	YES	1
48X80 COLONIAL A 2	4'-0"	LR	NO	1
48X80 COLONIAL A 2	4'-0"	LR	YES	3
36X60 DOUBLE HUNG 1	3'-0" x 5'-0"	U	NA	5
60X72 DOUBLE HUNG 2	2 - 2'8" x 5'0"	UU	NA	1

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APPROVED

APPROVED

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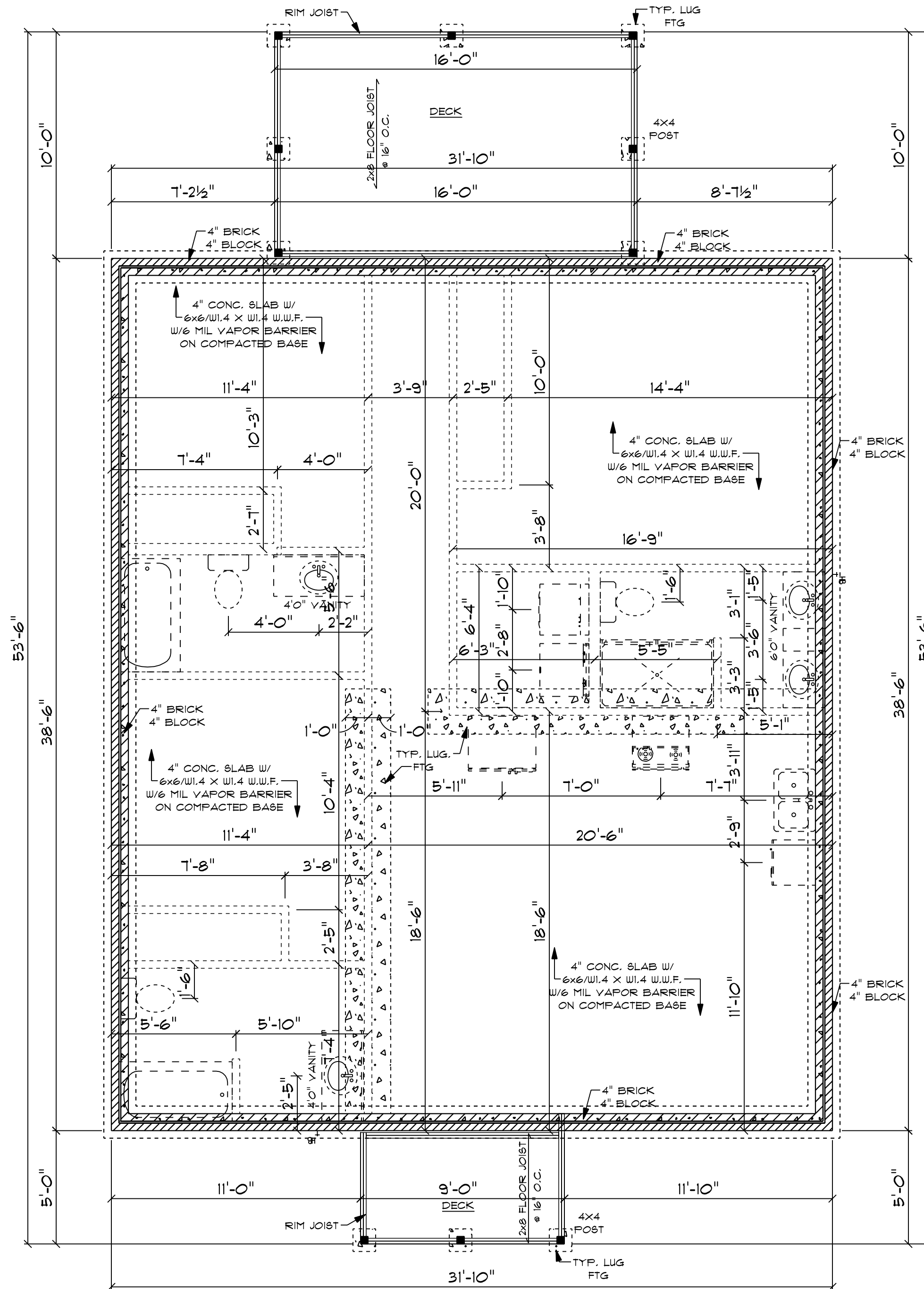
GCP Designs Group LLC
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DATE: 1-8-2021

SUBDIVISION:

BUILDER:

MR. SOLOMON WOODS



CONCRETE NOTES

- NOTES:
- 1) MINIMUM SOIL BEARING CAPACITY: 2000 psf.
 - 2) CONCRETE COMPRESSIVE STRENGTH @ END OF 28 DAYS (MIN) FOUNDATIONS, FOOTING, 4 INTERIOR SLABS = 3000 psi, EXTERIOR SLAB (EXPOSED TO WEATHER) = 3500 psi.

FOUNDATION PLAN

SCALE: 1/4" = 1'0"

1226 S/F IN NEW CONSTRUCTION

45 S/F ON FRONT DECK

160 S/F ON REAR DECK

NOTE:
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