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Quality Family Homes, LLC P.O. Box 1617 Thomasville, GA 31799

FL-CGC1530164

EFLECT AND DEPICT THE STYLES AND QUALITY OF HOMES WE BUILD THROUGHOUT A PORTION TO SUBSTITUTE MATERIALS OF EQUIVALENT QUALITY AND/OR TECHNIQUES OF ASSEMBLY AND/ OR CONSTRUCTION METHODS FROM THAT CONTAINED IN THESE PLANS OR SPECIFIED IN EXHIBIT "B" WHERE NECESSARY TO ACCOMODATE DIFFERENCES IN LOCAL CODES, GEOGRAPHIC CUSTOMS, OPTION SELECTION AND AVAILABILITY OF MATERIALS. ALL MATERIALS (LUMBER, OR OTHER BUILDING SUPPLIES) DELIVERED TO JOBSITE WHICH ARE IN EXCESS OF THOSE REQUIRED TO CONSTRUCT THE HOUSE AS AGREED REMAIN THE PROPERTY OF THE BUILDER.

> DESIGNED EXCLUSIVELY FOR: LEO & ROBBIE BROOKS XXX SR 47 LAKE CITY, FL 32025

CUSTOMER SIGNATURE

CUSTOMER SIGNATURE

DESIGN CRITERIA	DRAWING SCHEDULE			DRAWING DATA					
ALL DRAWINGS, DETAILS,	T1	TITLE PAGE	S2	ROOF PLAN	PLAN NAME: THE MADISON		SQUARE	FOOTAGE	
AND SPECIFICATIONS ARE DESIGNED IN ACCORDANCE w/ FLORIDA BUILDING CODE (FBC) 7th EDITION (2020)	A1	ELEVATIONS	S3	TYPICAL DETAILS	DATE DRAWN: 1/7/2022	FIRST FLOOR:	2325 sq ft	FRONT PORCH:	102 sq ft
	A2	FLOOR PLAN	S4	SECTION DETAILS	DRAWN BY: JLB	SECOND FLOOR:	N/A	REAR PORCH:	398 sq ft
ACI-318,ACI-ASCE 530. ALL CONSTRUCTION SHALL	E1	ELECTRICAL PLAN		RESERVED	6.4	BONUS RM:	245 sq ft	GARAGE:	580 sq ft
MEET OR EXCEED ALL APPLICABLE STATE, & LOCAL BUILDING CODES		PLUMBING PLAN		RESERVED	ARCHITECTURAL DESIGNER SIGNATURE	FINISHED BASEMENT	Γ: N/A	OTHER:	N/A
	S1	FOUNDATION PLAN		RESERVED		TOTAL H/C:	2370 sq ft	TOTAL U/R:	3650 sq ft



229-224-0410

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	JANIS
Eng	ineering Group

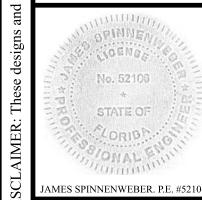
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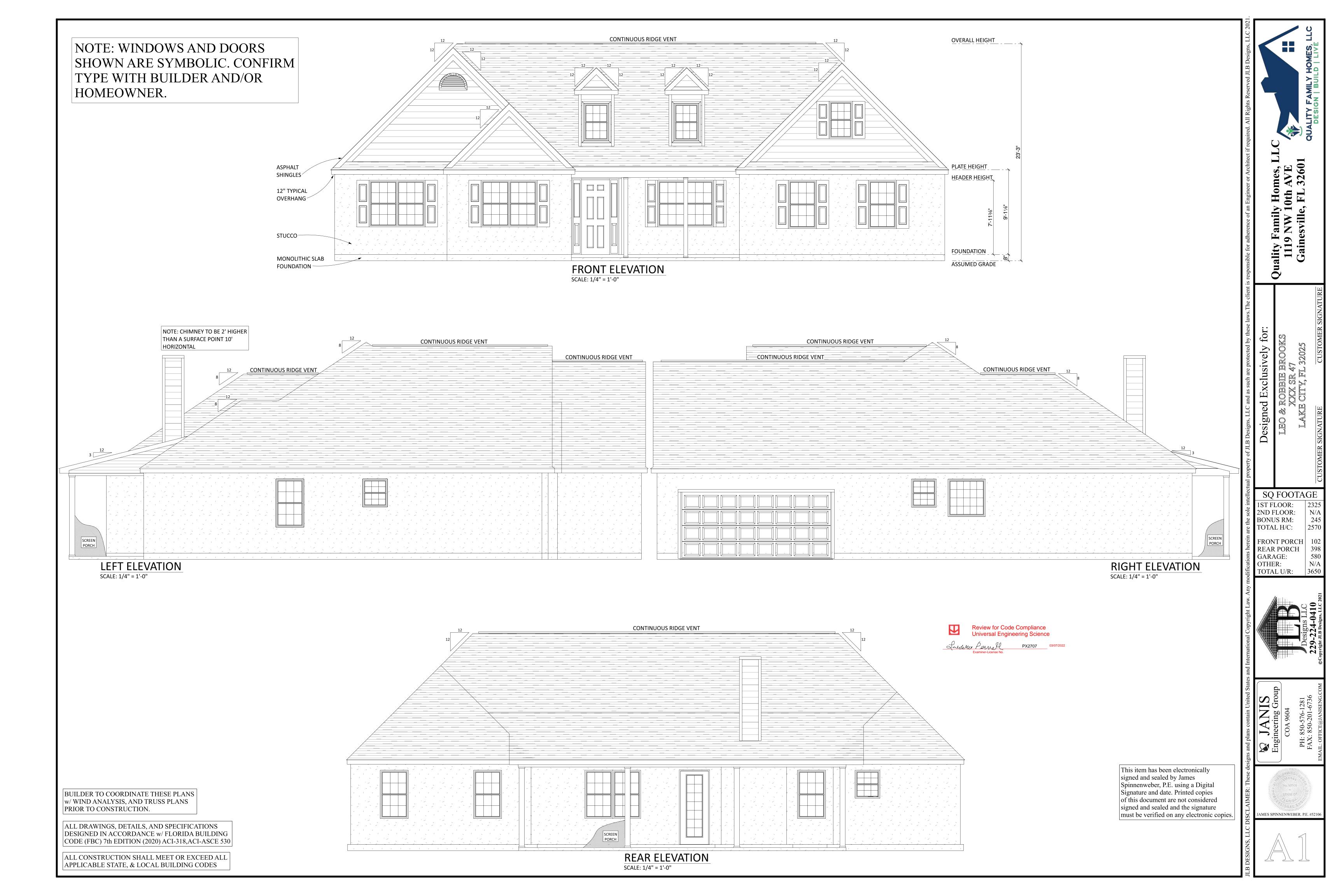
PH: 850-576-1281 FAX: 850-201-6736

EMAIL: OFFICE@JANISENG.COM

EXCLUSIV

James Spinnen weber 2022.02.1 8 09:56:42 -05'00'





CLOSET LIGHTS SHALL NOT BE CLOSER TO ASSUMED 12" SHELF THAN 12" FOR INCANDESCENT, AND 6" FOR FLOURESCENT BEDROOM WINDOWS MUST HAVE A CLEAR OPENING (MIN. 20" WIDE, 24" HIGH AND 5.0 SQ/FT OF CLEAR OPENING @ GROUND FLOOR AND 5.7 SQ/FT ABOVE GROUND FLOOR.) WITH MINIMUM SILL HEIGHT NOT MORE THAN 44" ABOVE FLOOR. WINDOWS SIZES ARE NOMINAL SIZES. CONFIRM AND VERIFY SIZE, TYPE, ETC. WITH BUILDER AND/OR HOMEOWNER. 65'-4" 32'-4" 13'-8" 19'-4" 33'-8" 11'-3" 11'-2½" 11'-2½" (2) 2X10 BEAM (FIR OUT) 6 x 6 STRUCTURAL POST 10'-0" 4'-8" **SCREEN** PORCH SCREEN DOOR LOCATION 9'-11½" TO BE DETERMINED 8'-3" 12'-6½" 17'-9" 2830 OBS. COL. 7'-0" 20'-4" O **MASTER** PRIVATE **BEDROOM** Review for Code Compliance Universal Engineering Science 36" WB FIREPLACE W/ RUSTIC STONE SURROUND 18'-0" 20'-5" 2468 **BREAKFAST** 12'-1" 4'-8" Addendum for 2nd story bathroom 11" BAR EXTENSION BEDROOM #2 **FAMILY ROOM KITCHEN** BATH 2868 ARCH 22" (W) × 36" (L) CLEAR HALL 11'-8" 7'-11½" 4'-5" 3'-4" BATH 5'-4½" 2868 ARCH 3'-7½" SQ FOOTAGE 1ST FLOOR: 2ND FLOOR: 2325 N/A W. I. C. BONUS RM: 245 12'-4½" 5'-6½" TOTAL H/C: 2570 **DINING** FRONT PORCH 102 REAR PORCH 398 GARAGE: OTHER: 11'-9" 11'-8½" TOTAL U/R: BEDROOM #3 **BEDROOM #4** 3080 w/ 2SL **BONUS ROOM ABOVE PORCH GARAGE**

GARAGE REQUIRES MINIMUM 1 HR

DRYWALL SEPARATION PER CODE

1/2" TYPE X DRYWALL WALLS 5/8" TYPE X DRYWALL CEILING

20'-5"

8'-8"

22'-0"

6'-8"

6 x 6 STRUCTURAL POST

6'-5"

18'-0"

65'-4"

FLOOR PLAN

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

5'-10"

6050

13'-4"

6'-8"

11'-5" 5'-0" 5'-0" 11'-0" 11'-0" 22'-0"

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

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ALL DRAWINGS, DETAILS, AND SPECIFICATIONS DESIGNED IN ACCORDANCE w/ FLORIDA BUILDING CODE (FBC) 7th EDITION (2020) ACI-318,ACI-ASCE 530

BUILDER TO COORDINATE THESE PLANS

w/ WIND ANALYSIS, AND TRUSS PLANS

PRIOR TO CONSTRUCTION.

6'-8"

12'-0"

6050

5'-4"

ALL CONSTRUCTION SHALL MEET OR EXCEED ALL APPLICABLE STATE, & LOCAL BUILDING CODES

GENERAL ELECTRICAL NOTES:

1. 200 AMP ELECTRICAL SERVICE LOCATION TO BE DETERMINED.

2. ALL WORKMANSHIP, INSTALLATION, AND MATERIALS SHALL COMPLY WITH THE N.E.C. AND LOCAL APPLICABLE CODES.

3. BUILDER SHALL VERIFY SERICE LOCATION AND METER WITH THE LOCAL UTILITY.

4. ALL CONDUCTORS SHALL BE COPPER AND/OR ALUMINMUM.

5. BUILDER SHALL PROVIDE A TYPE WRITTEN DIRECTORY OF CIRCUITS IN THE PANEL.

6. MECHANICAL CONTRACTOR SHALL PROVIDE THE ELECTRICAL CONTRACTOR WITH THE MANUFACTURERS RECOMENDED WIRE SIZE AND BREAKER SIZE FOR THE AC MECHANICAL EQUIPMENT PRIOR TO ANY MECHANICAL OR ELECTRICAL INSTALLATION.

7. ALL ELECTRICAL FIXTURES TO BE INSTALLED PER MANUFACTURERS INSTALLATION REQUIREMENTS AND LOCAL APPLICABLE CODE.

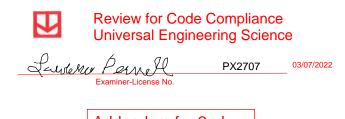
8. ALL RECEPTACLES TO BE TAMPER RESISTANT.

9. CLOSET LIGHTS SHALL NOT BE CLOSER TO ASSUMED 12" SHELF THAN 12" FOR INCANDESCENT, AND 6" FOR FLOURESCENT.

10. ALL INTERIOR AND EXTERIOR LIGHTING MEETS OR EXCEEDS THE MIN. 75% HIGH-EFFICACY LIGHTING.

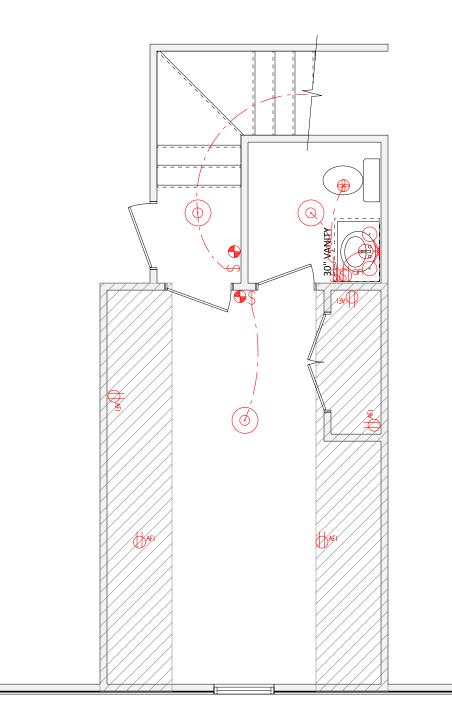
11. ALL ELECTRICAL FIXTURES SHOWN ARE SYMBOLIC. CONFIRM WITH BUILDER AND/ OR HOMEOWNER FOR TYPE.

ELECTRICAL LEGEND RETURN AIR GRILLE IN CEILING **ELECTRICAL** COUNT SYMBOL LED LIGHT 2 X 4 CAN LIGHT 0 CEILING FAN CEILING LIGHT 29 2 NOOK-FOYER LIGHT VANITY WALL LIGHT ELECTRICAL PANEL [__] GARAGE DOOR OPENER 2 OUTLET 220V OUTLET AFI 49 OUTLET GFI 15 OUTLET WP SMOKE-CO DETECTOR 8 SWITCH 3 WAY 9 VANITY WALL LIGHT **ELECTRICAL PLAN** SCALE: 1/4" = 1'-0"



Addendum for 2nd story bathroom

г — — ¬ INSTALL |
AIR HANDLER |
IN ATTIC



BONUS ROOM ELECTRICAL PLAN SCALE: 1/4" = 1'-0"

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SQ FOOTAGE 1ST FLOOR: 2ND FLOOR: BONUS RM: TOTAL H/C: FRONT PORCH | 102 REAR PORCH 398 GARAGE: OTHER: TOTAL U/R:

2570

JAMES SPINNENWEBER. P.E. #5210

BUILDER TO COORDINATE THESE PLANS w/ WIND ANALYSIS, AND TRUSS PLANS PRIOR TO CONSTRUCTION.

CHIME

OUTLET

SWITCH

FAN

ALL DRAWINGS, DETAILS, AND SPECIFICATIONS DESIGNED IN ACCORDANCE w/ FLORIDA BUILDING CODE (FBC) 7th EDITION (2020) ACI-318,ACI-ASCE 530

ALL CONSTRUCTION SHALL MEET OR EXCEED ALL APPLICABLE STATE, & LOCAL BUILDING CODES

GENERAL PLUMBING NOTES:

1. ALL WORK MUST BE DONE IN ACCORDANCE WITH

INTERNATIONAL PLUMBING AND/OR FLORIDA BUILDING CODE AND LOCAL REGULATIONS.

2. PROVIDE P.V.C. REFRIGERANT LINES AS REQUIRED. COORDINATE

WITH THE MECHANICAL CONTRACTOR.

3. PROVIDE 2" MINIMUM CONDENSATION LINES FOR AIR HANDLER

UNIT(S). COORDINATE WITH THE MECHANICAL CONTRACTOR. 4. PROVIDE DRAIN TO WATER HEATER(S).

5. PROVIDE HOSE BIBS AS SHOWN.

6. SLOPE ALL DRAIN LINES PER LOCAL CODE.

7. ALL P.V.C. LINES SHALL BE SCHEDULE - 40 P.V.C. 8. UTILITY STUBOUT LOCATIONS TO BE DETERMINED.

9. VERIFY ALL PLUMBING FIXTURE LOCATIONS w/ FLOOR PLAN

AND SITE CONDITIONS PRIOR TO CONSTRUCTION. 10. ALL PLUMBING FIXTURES SHOWN ARE SYMBOLIC. CONFIRM TYPE w/BUILDER AND/OR HOMEOWNER. 13'-0¼" 27'-3¼" 31'-3¾" SEE MANUFACTURER FOR DRAIN LOCATION 2'-3½" 3'-11" Review for Code Compliance Universal Engineering Science Luxene Pernell

BUILDER TO COORDINATE THESE PLANS w/ WIND ANALYSIS, AND TRUSS PLANS PRIOR TO CONSTRUCTION.

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14'-1¼"

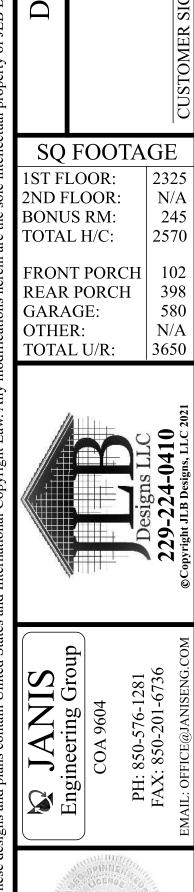
12'-4½"

12'-2"

PLUMBING PLAN

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



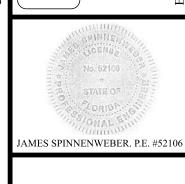


2325 N/A

245

2570





FOUNDATION NOTES: 1. APPLICABLE CODES: FLORIDA BUILDING CODE 7th EDITION (2020). ACI-318,ACI-ASCE 530 2. ALL CONCRETE SHALL HAVE A MINIMUM 28 DAY CYLINDER COMPRESSIVE STRENGTH (f'C) OF 3000 PSI. 3. REINFORCING BARS: ASTM A-615, GRADE 60 4. WELDED WIRE FABRIC: ASTM A-185. WELDED WIRE FABRIC SHALL BE SUPPORTED AND CAST IN PLACE SO THAT THE WIRE REMAINS IN THE MIDDLE ONE-THIRD OF THE SLAB. 5. MASONRY JOINT REINFORCEMENT: ASTM A-82, 9 GAUGE 6. BLOCK: ASTM C-90, TYPE N 7. MORTAR: ASTM C-270, TYPE M

11. THE MINIMUM PROTECTIVE CONCRETE COVER FOR REINFORCING BARS SHALL BE AS FOLLOWS:

CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH ---- 3"
EXPOSED TO EARTH AND WEATHER ------ 2"

10. REINFORCING BARS SHALL RUN CONTINUOUS AROUND CORNERS AND INTERSECTIONS.

12. ALL LOAD BEARING WALLS, COLUMNS, AND PEIRS SHALL BE FOUNDED ON FOOTINGS OR GRADE BEAMS AS DETAILED.
13. PROVIDE ANCHORAGE (ANCHOR BOLTS) IN ACCORDANCE WITH BUILDING CODE REQUIREMENTS AND PROJECT WIND ANALYSIS.

SECURELY. DO NOT WELD. WELDED WIRE FABRIC SHALL BE LAPPED 12" MINIMUM.

14. VERTICAL BARS- PROVIDE 3-#5 VERT. BARS AT EACH CORNER AND 1 AT 48" C.C. BEND BARS INTO FOOTING AND LINTLE AND TIE TO LINTLE BAR. GROUT CELLS W/BARS SOLID.

9. REINFORCING BAR SPLICES SHALL BE LAPPED 26" MINIMUM AND TIED

15. CONTRACTOR SHALL VERIFY ALL DIMENSIONS.

8. GROUT: ASTM C-476, (3000 PSI MIN.)

SITE PREPARATION:

FOUNDATION DESIGN BASED ON TYPICAL SOIL CONDITIONS.
 DESIGN SOIL PRESSURE: 1500 PSF (ASSUMED BEARING CAPACITY)
 CLEAR/GRUB BUILDING FOOTPRINT AREA PLUS 10 FEET TO REMOVE ALL SURFACE VEGETATION, ROOTS ORGANICS AND ANY OTHER UNSUITABLE MATERIALS.
 CUT SITE TO GRADE AND ROLL-COMPACT EXISTING SOILS TO A FIRM CONDITION.
 ALL FILL SHALL CONSIST OF CLEAN FILL SAND COMPACTED IN LAYERS NOT EXCEEDING 12" THICK, LOOSE MEASURE, TO A MINIMUM OF 95% OF MAXIMUM DENSITY, MODIFIED PROCTOR. PROVIDE A MINIMUM 12" THICK LAYER OF CLEAN COMPACTED FILL SAND DIRECTLY BENEATH ALL SLAB AREAS.
 DO NOT PERMIT WATER TO STAND OR POND ON OR NEAR FOUNDATION AREA DURING OR AFTER CONSTRUCTION. SITE GRADING SHALL BE SUCH TO PROVIDE POSITIVE DRAINAGE OF SURFACE WATER RUNOFF AROUND AND

NOTE: SEE TYPICAL DETAILS PG S3

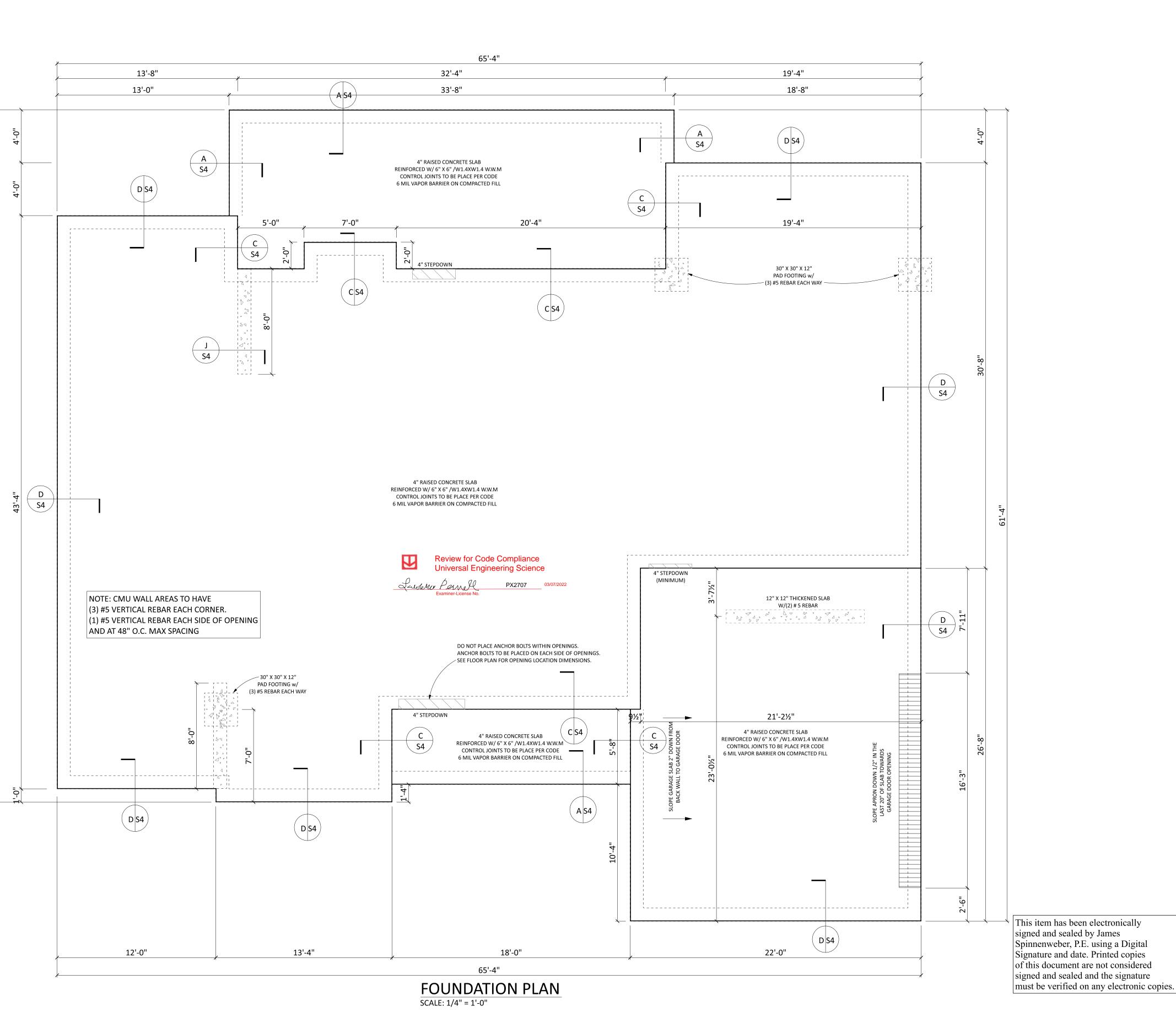
AWAY FROM SLAB AREAS.

NOTE: SEE TYPICAL WALL SECTION DETAIL PG S3

BUILDER TO COORDINATE THESE PLANS w/ WIND ANALYSIS, AND TRUSS PLANS PRIOR TO CONSTRUCTION.

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ALL CONSTRUCTION SHALL MEET OR EXCEED ALL APPLICABLE STATE, & LOCAL BUILDING CODES



SQ FOOTAGE

FRONT PORCH | 102

AMES SPINNENWEBER. P.E. #5210

N/A

245

2570

1ST FLOOR: 2ND FLOOR:

BONUS RM:

TOTAL H/C:

REAR PORCH

TOTAL U/R:

GARAGE:

OTHER:

ATTIC VENTILATION NOTES 1. THE NET FREE VENTILATION AREA FOR THE ATTIC SPACE SHALL NOT BE LESS THAN 1/150 OF THE AREA OF THE SPACE TO BE VENTILATED W/ 50% OF THE REQUIRED VENTILATION AREA PROVIDED BY VENTILATORS LOCATED IN THE UPPER PORTION OF THE SPACE TO BE VENTILATED, AT LEAST 3 FEET ABOVE THE EAVE OR CORNICE VENTS.

2. EXTERIOR OPENING INTO THE ATTIC SPACE SHALL BE COVERED W/ CORROSIVE RESISTANT WIRE CLOTH OR SIMILIAR MATERIAL. THE OPENINGS IN THE SCREENING SHALL BE A MINIMUM OF 1/8" AND SHALL NOT EXCEED 1/4".

3. ATTIC SPACE AREA = 2300 SQ FT NET VENTILATION AREA REQUIRED = 15.33 SQ FT

GENERAL ROOF NOTES 1. 12" TYPICAL OVERHANG UNLESS OTHERWISE NOTED.

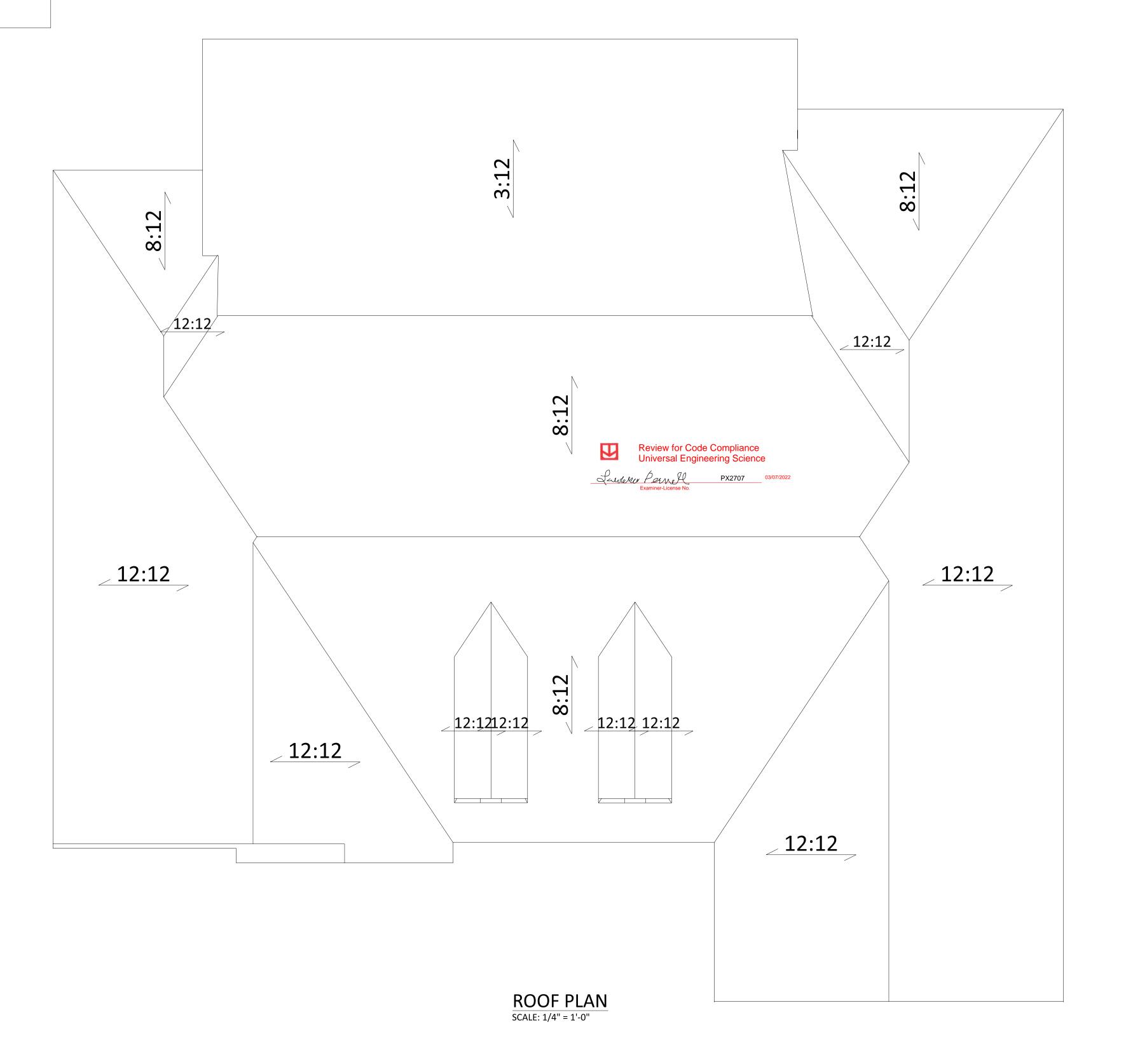
2. ROOF PITCH AS NOTED.

3. SEE ELEVATIONS FOR DORMER LOCATION(S) IF APPLICABLE.

4. ADJUST HEEL HEIGHTS TO ALIGN FASCIA WHEN DIFFERENT ROOF PITCH INTERSECTS.

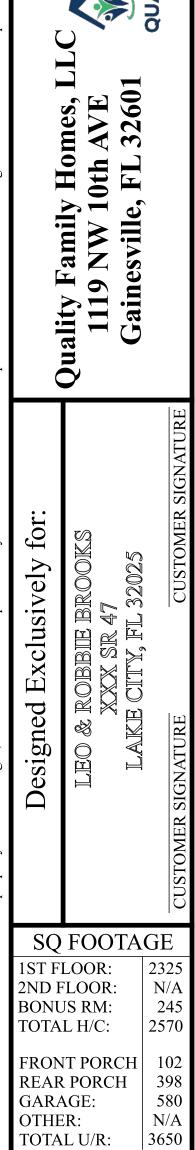
5. ROOF TRUSSES TO PRE-FABRICATED, PRE-ENGINEERED. DRAWINGS TO BE SEALED BY A PROFESSIONAL ENGINEER.

6. SEE WIND ANALYSIS BY JANIS ENGINEERING GROUP, INC. FOR HOLD DOWN CONNECTIONS, SHEATHING SIZES AND NAILING REQUIREMENTS.



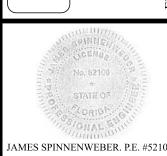
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2325 N/A

245 2570

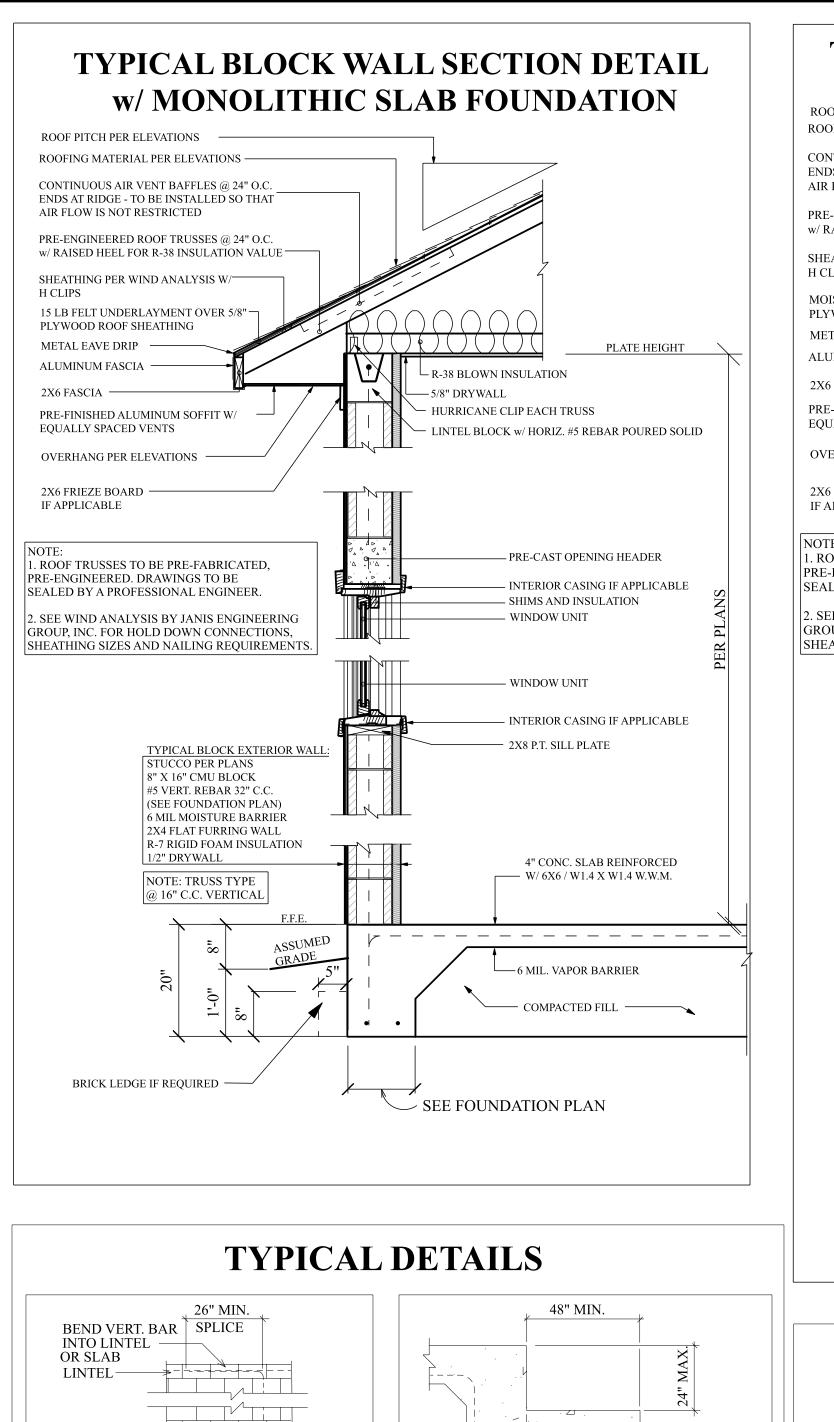


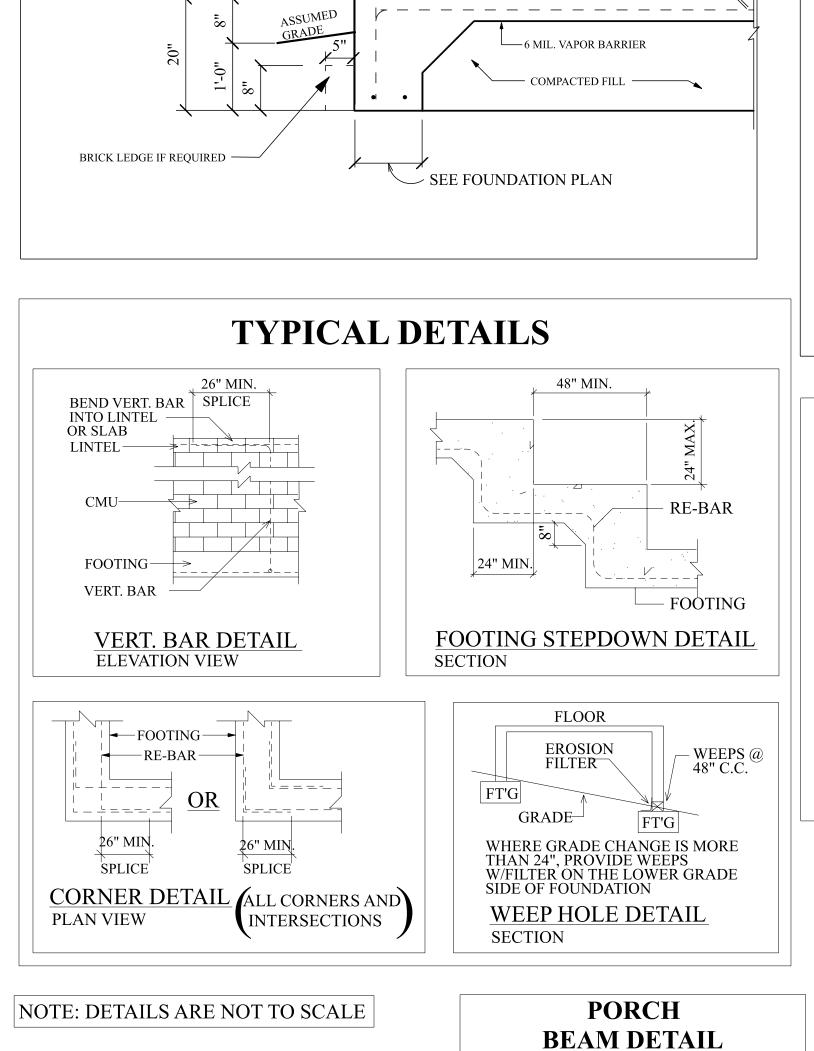


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ALL CONSTRUCTION SHALL MEET OR EXCEED ALL APPLICABLE STATE, & LOCAL BUILDING CODES





WHITE "J" CHANNEL -

VINYL SOFFIT ON

LEVEL OVERHANG

1/2" OSB BETWEEN

BE FLUSH WITH 1/2"

OSB ON EXTERIOR WALL

OUTSIDE TO

- INTERIOR SIDE OF BEAM

BOTH SIDES &

HEADER DETAIL FOR

4010 FIXED TRANSOM

BOTTOM

BUILDER TO COORDINATE THESE PLANS

ALL DRAWINGS, DETAILS, AND SPECIFICATIONS

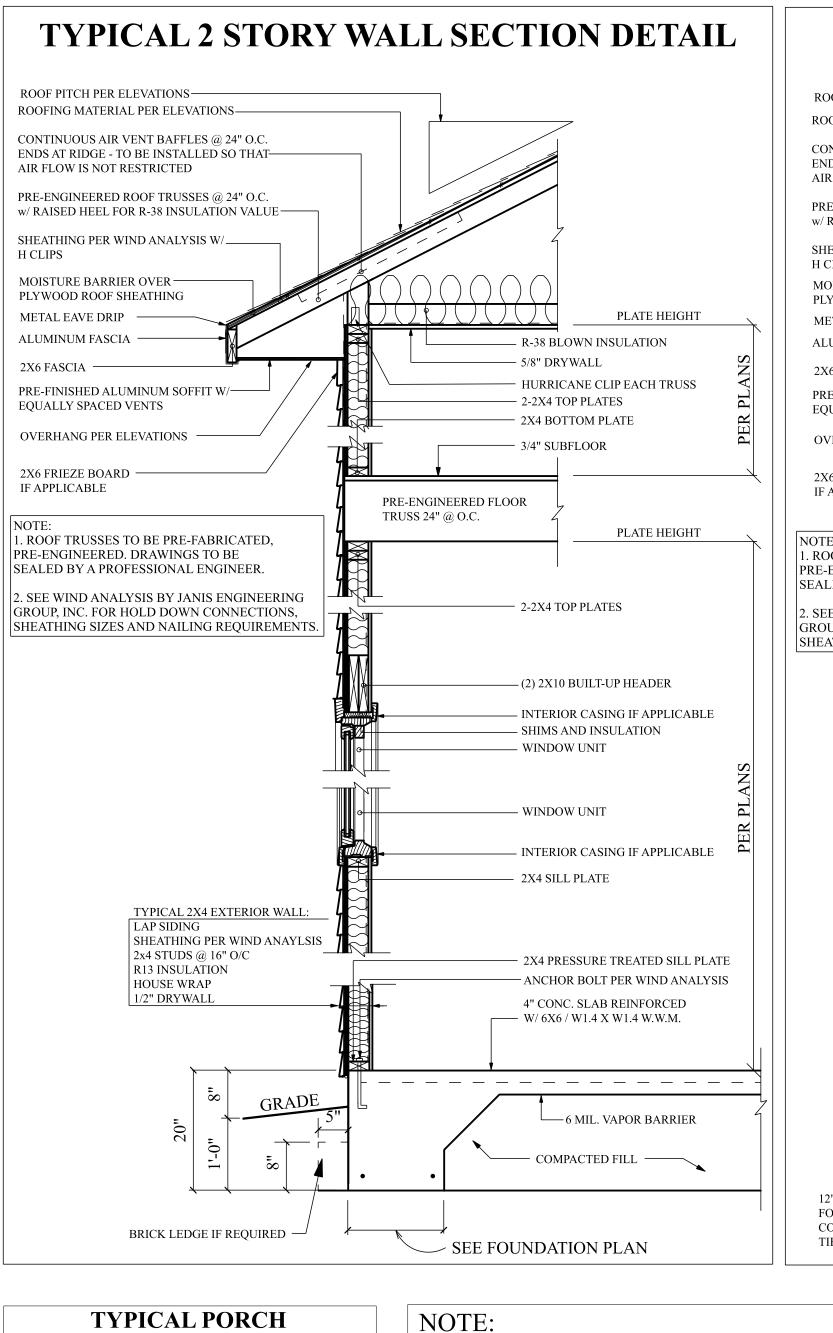
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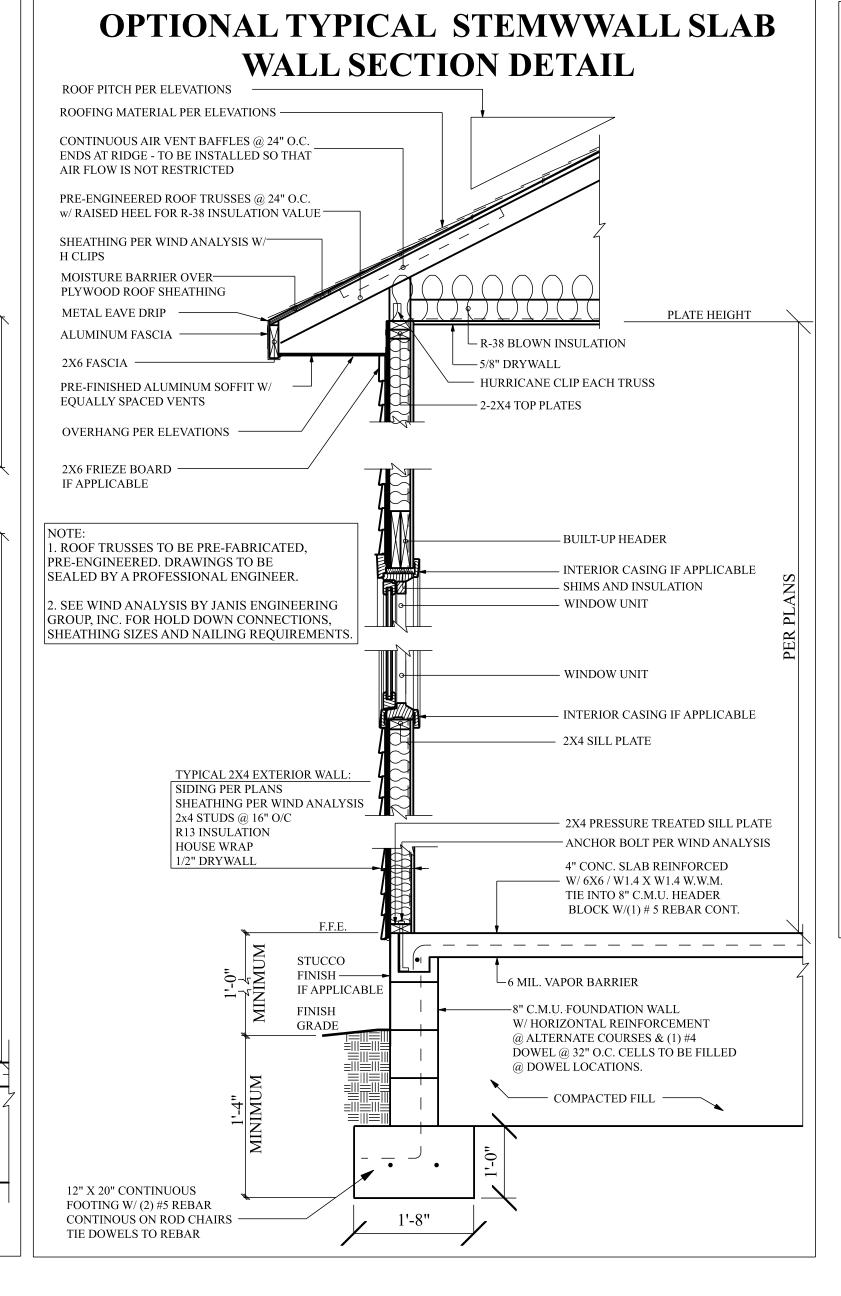
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APPLICABLE STATE, & LOCAL BUILDING CODES

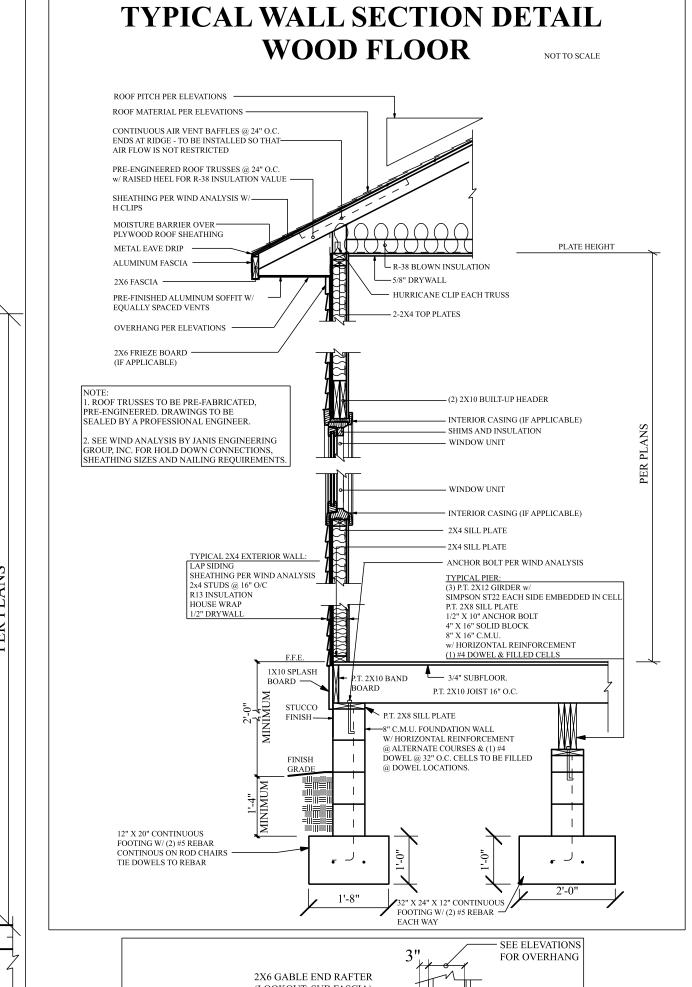
w/ WIND ANALYSIS, AND TRUSS PLANS

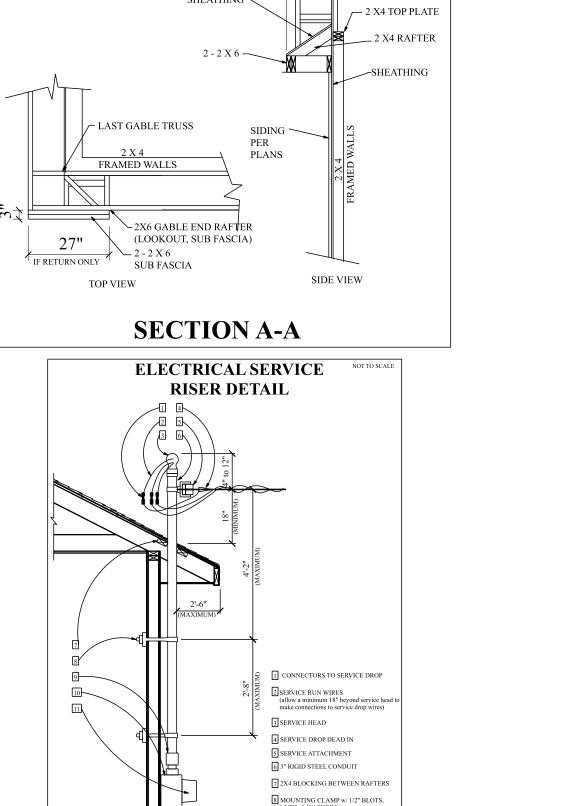
PRIOR TO CONSTRUCTION

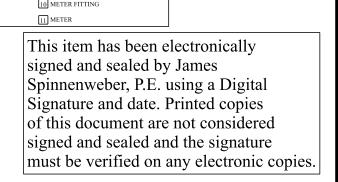


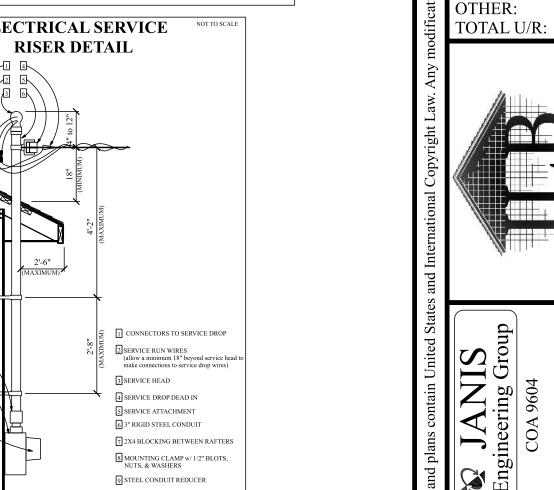


ELEVATIONS

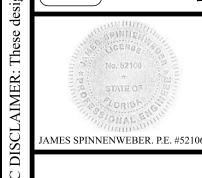








LAST GABLE



SQ FOOTAGE

1ST FLOOR:

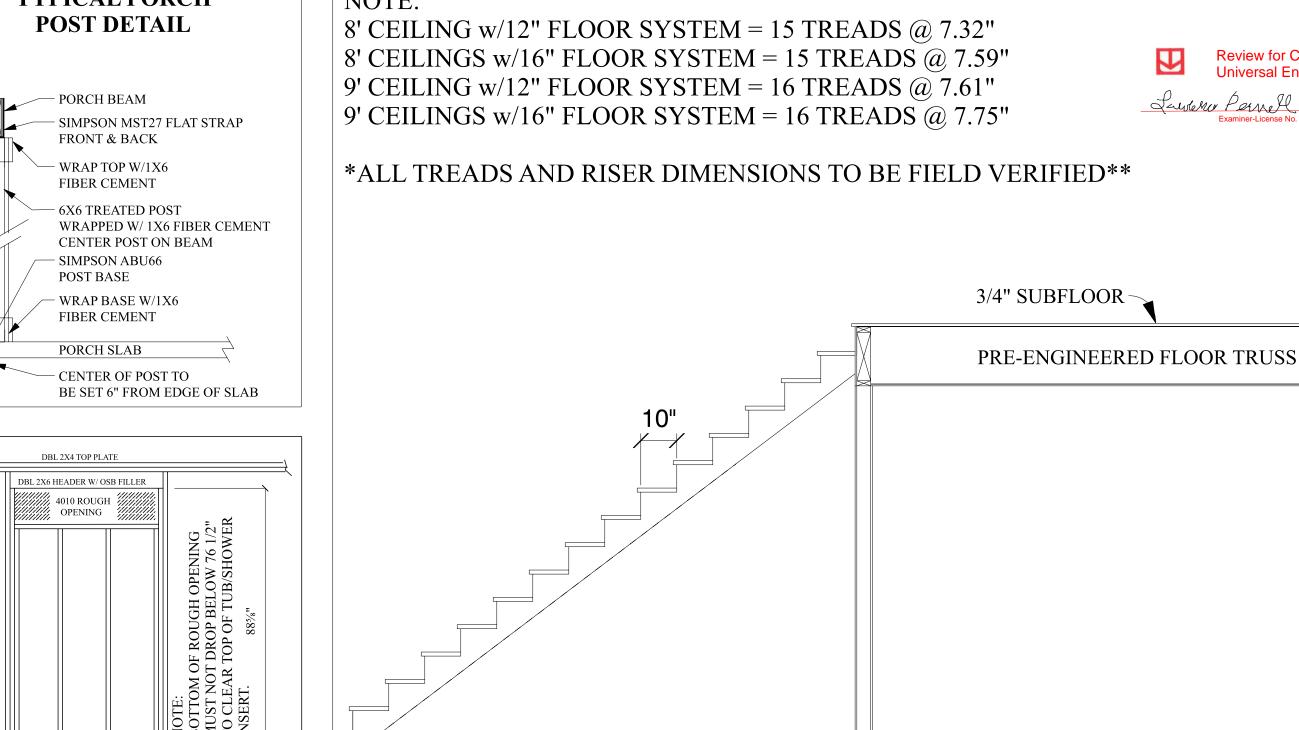
2ND FLOOR: BONUS RM:

TOTAL H/C:

GARAGE:

FRONT PORCH REAR PORCH





TYPICAL STAIR SECTION

