

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

Spinnenweber, P.E. using a Digital

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DESIGN CRITERIA DRAWING SCHEDULE DRAWING DATA ALL DRAWINGS, DETAILS, SQUARE FOOTAGE PLAN NAME: THE MADISON **ROOF PLAN** TITLE PAGE AND SPECIFICATIONS ARE DATE DRAWN: 11/15/2021 **ELEVATIONS** TYPICAL DETAILS FIRST FLOOR: FRONT PORCH: DESIGNED IN ACCORDANCE 102 sq ft w/ FLORIDA BUILDING CODE SECTION DETAILS DRAWN BY: JLB REAR PORCH: FLOOR PLAN SECOND FLOOR: 398 sq ft (FBC) 7th EDITION (2020) ACI-318,ACI-ASCE 530. ELECTRICAL PLAN RESERVED 245 sq ft | GARAGE: BONUS RM: 580 sq ft ALL CONSTRUCTION SHALL MEET OR EXCEED ALL PLUMBING PLAN **RESERVED** FINISHED BASEMENT: OTHER: APPLICABLE STATE, & LOCAL ARCHITECTURAL DESIGNER SIGNATURE BUILDING CODES RESERVED 2370 sq ft | TOTAL U/R: FOUNDATION PLAN TOTAL H/C: 3650 sq ft



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JANIS Engineering Group

COA 9604

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

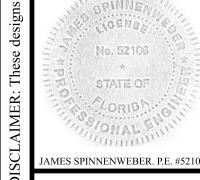
EMAIL: OFFICE@JANISENG.COM

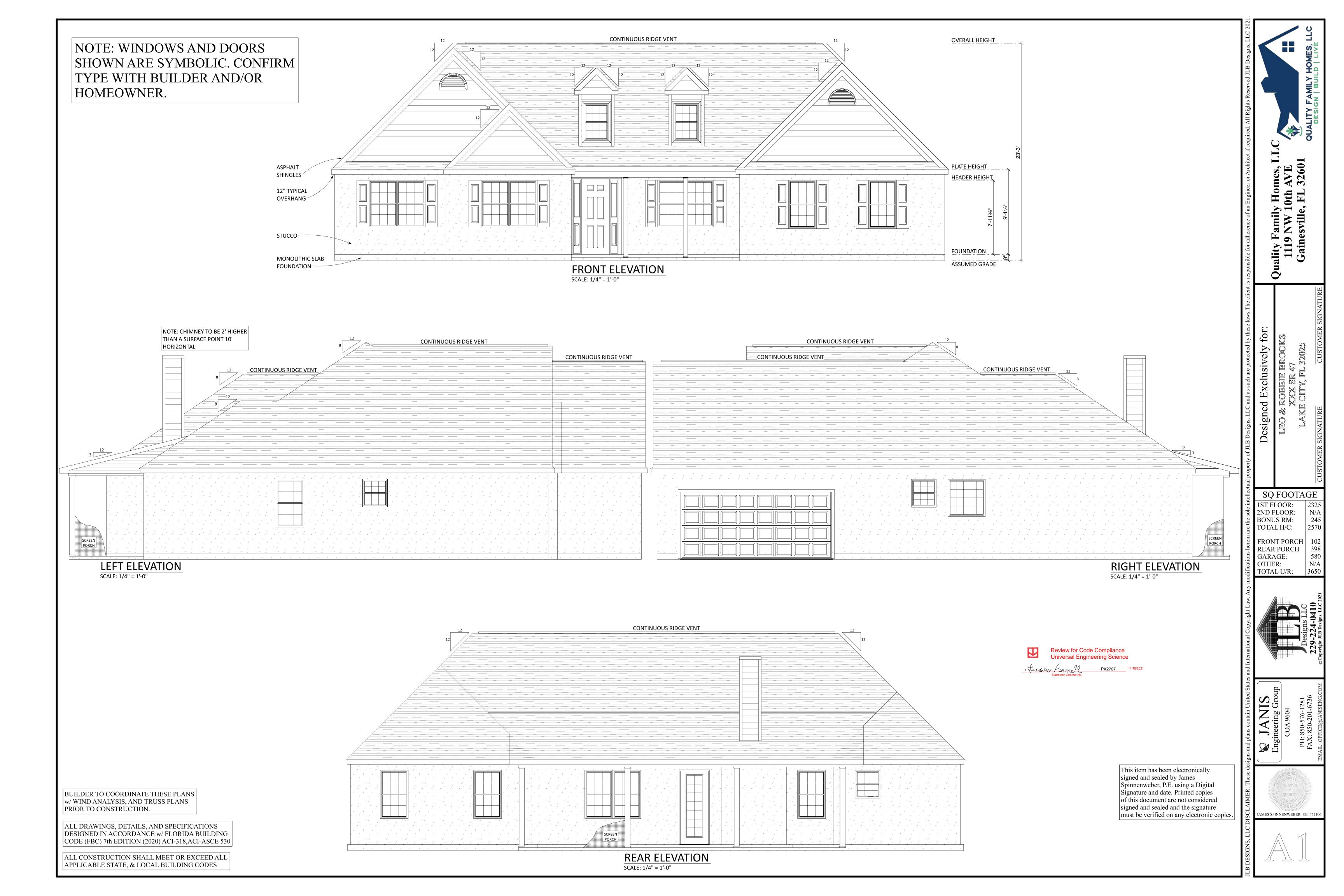
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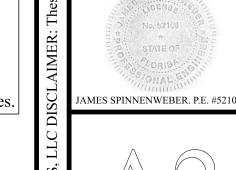




CLOSET LIGHTS SHALL NOT BE CLOSER TO ASSUMED 12" SHELF THAN 12" FOR INCANDESCENT, AND 6" FOR FLOURESCENT BEDROOM WINDOWS MUST HAVE A CLEAR OPENING (MIN. 20" WIDE, 24" HIGH AND 5.0 SQ/FT OF CLEAR OPENING @ GROUND FLOOR AND 5.7 SQ/FT ABOVE GROUND FLOOR.) WITH MINIMUM SILL HEIGHT NOT MORE THAN 44" ABOVE 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'-2½" 11'-3" 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" **MASTER** PRIVATE **BEDROOM** 36" WB FIREPLACE W/ RUSTIC STONE SURROUND 18'-0" 20'-5" 2468 **BREAKFAST** 12'-1" 4'-8" 11" BAR EXTENSION BEDROOM #2 **FAMILY ROOM KITCHEN** BATH 2868 ARCH HALL BATH 22" (W) | x 36" (L) | CLEAR | 11'-8" 7'-11½" 4'-5" 5'-4½" 3'-4" 2868 ARCH 3'-7½" SQ FOOTAGE 1ST FLOOR: 2ND FLOOR: **W. I. C.** BONUS RM: 12'-4½" TOTAL H/C: **DINING** 5'-6½" FRONT PORCH 102 REAR PORCH 398 W.I.C. **FOYER** GARAGE: OTHER:

2868 2668 VINSULATED **BONUS ROOM** 11'-5" 5'-0" 5'-0" 22'-0"

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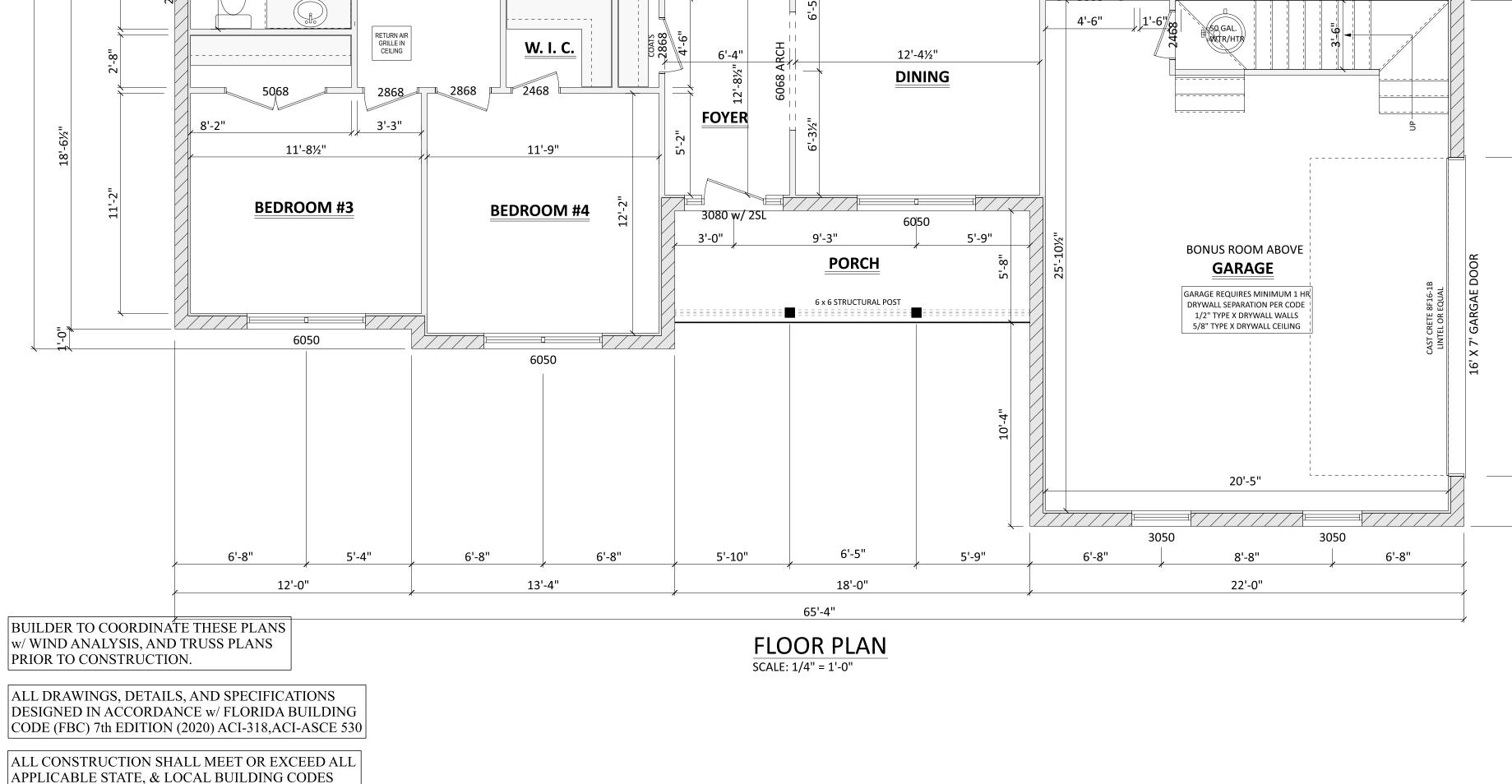


2325 N/A

245

2570

TOTAL U/R:



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



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.

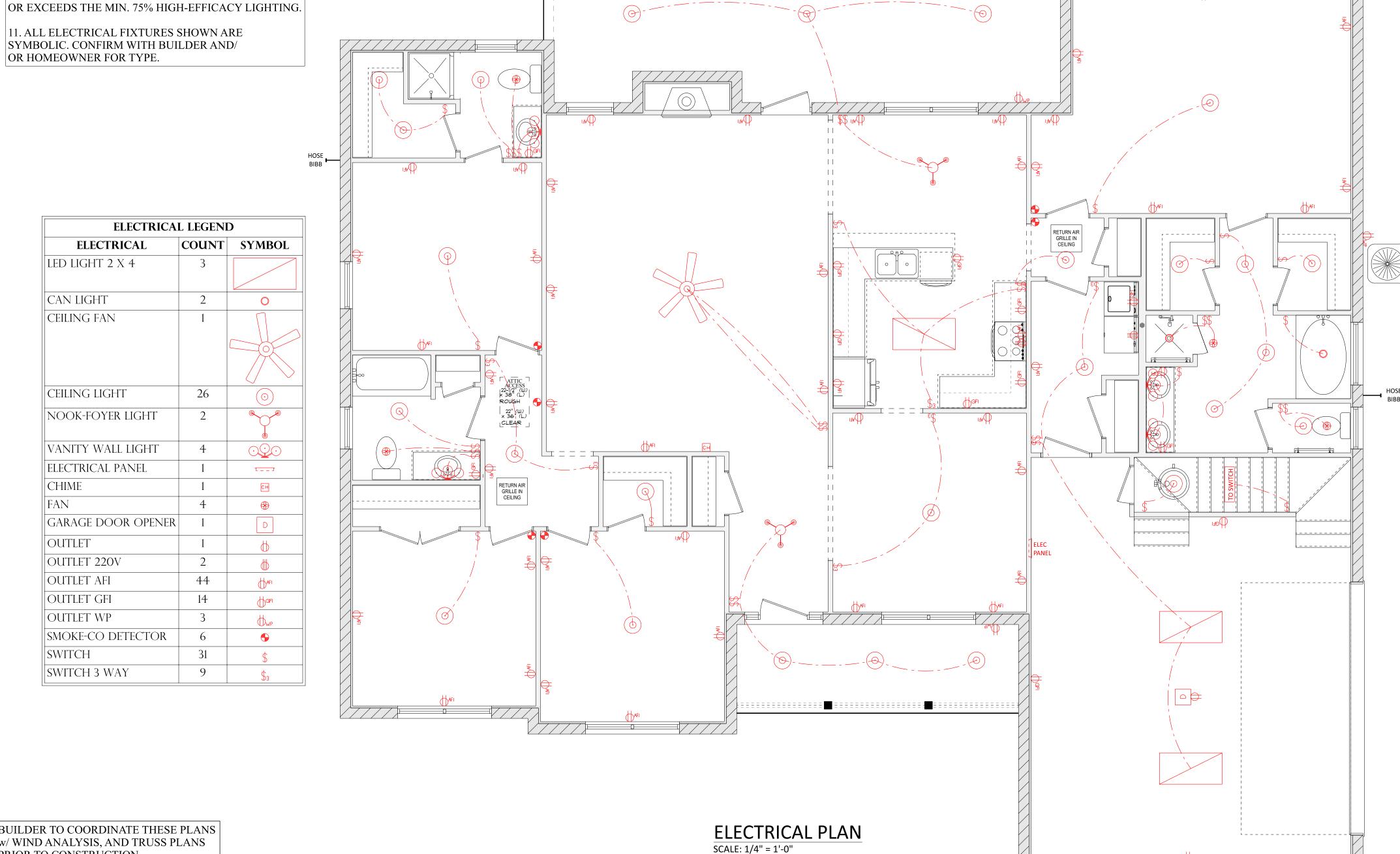
7. ALL ELECTRICAL FIXTURES TO BE INSTALLED PER MANUFACTURERS INSTALLATION REQUIREMENTS AND LOCAL APPLICABLE CODE.

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

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



г — — ¬ INSTALL |
AIR HANDLER |
IN ATTIC (6)

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

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

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

Review for Code Compliance

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SQ FOOTAGE

FRONT PORCH 102

REAR PORCH 398

2325 N/A

245

2570

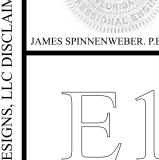
1ST FLOOR: 2ND FLOOR:

BONUS RM:

TOTAL H/C:

GARAGE: OTHER:

TOTAL U/R:





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" 14'-1¼" 12'-4½" 31'-3¾" SEE MANUFACTURER FOR DRAIN LOCATION 2'-3½" 3'-11" 12'-2" PLUMBING PLAN SCALE: 1/4" = 1'-0"

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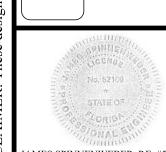
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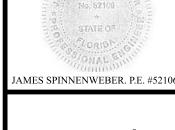
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SQ FOOTAGE 1ST FLOOR: 2ND FLOOR: BONUS RM: 245 TOTAL H/C: FRONT PORCH 102 REAR PORCH 398 GARAGE: OTHER: TOTAL U/R:







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 8. GROUT: ASTM C-476, (3000 PSI MIN.) 9. REINFORCING BAR SPLICES SHALL BE LAPPED 26" MINIMUM AND TIED SECURELY. DO NOT WELD. WELDED WIRE FABRIC SHALL BE LAPPED 12" MINIMUM. 10. REINFORCING BARS SHALL RUN CONTINUOUS AROUND CORNERS AND INTERSECTIONS. 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" 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. 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. 15. CONTRACTOR SHALL VERIFY ALL DIMENSIONS.

SITE PREPARATION:

1. FOUNDATION DESIGN BASED ON TYPICAL SOIL CONDITIONS. 2. DESIGN SOIL PRESSURE: 1500 PSF (ASSUMED BEARING CAPACITY) 3. CLEAR/GRUB BUILDING FOOTPRINT AREA PLUS 10 FEET TO REMOVE ALL SURFACE VEGETATION, ROOTS ORGANICS AND ANY OTHER UNSUITABLE MATERIALS. 4. CUT SITE TO GRADE AND ROLL-COMPACT EXISTING SOILS TO A FIRM CONDITION. 5. 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. 6. 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

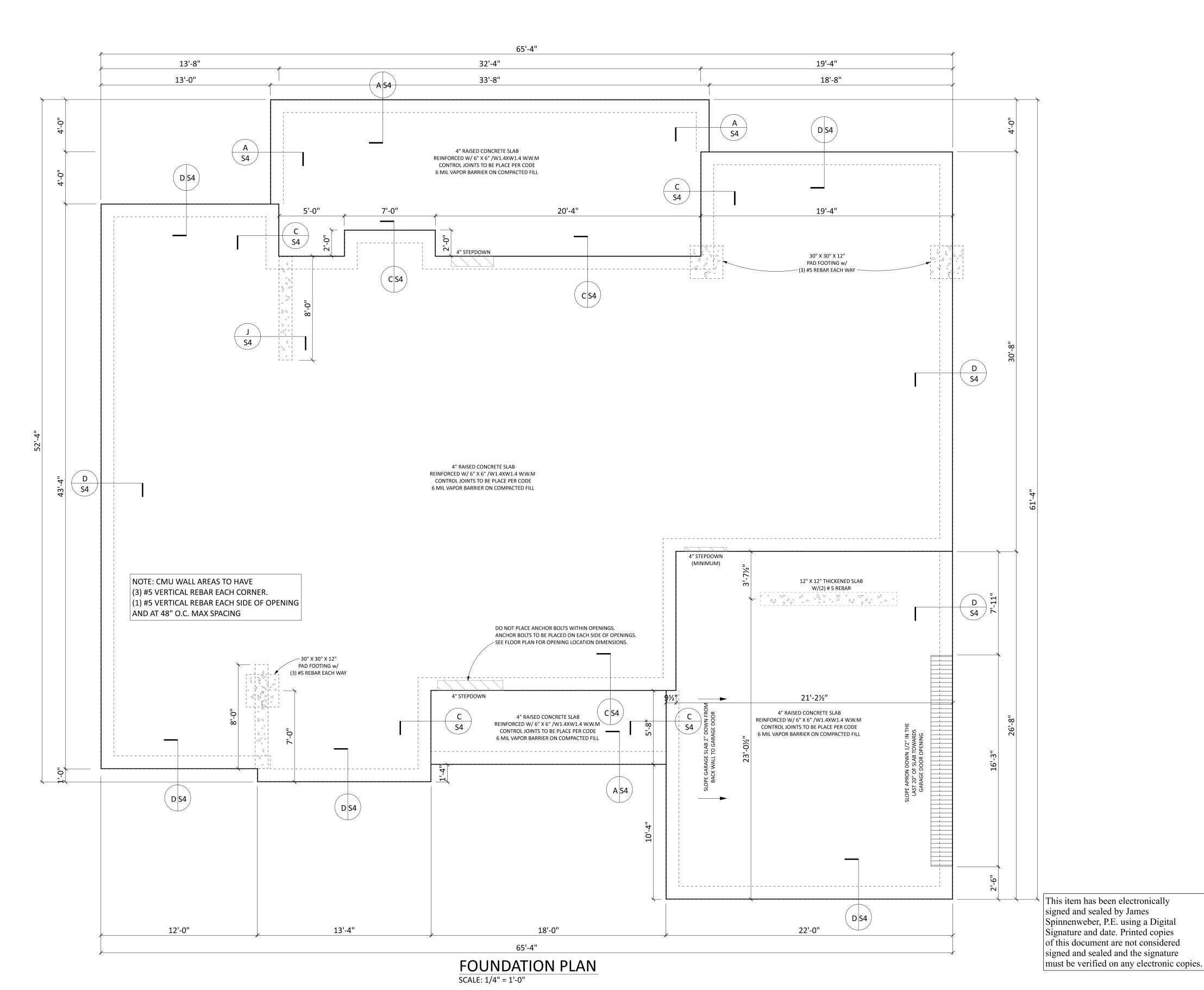
AWAY FROM SLAB AREAS.

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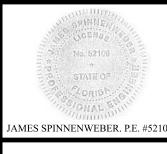
SQ FOOTAGE 1ST FLOOR: 2ND FLOOR: BONUS RM: TOTAL H/C: FRONT PORCH | 102 REAR PORCH GARAGE: OTHER: TOTAL U/R:

N/A

245

2570







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

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

3 FEET ABOVE THE EAVE OR CORNICE VENTS.

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

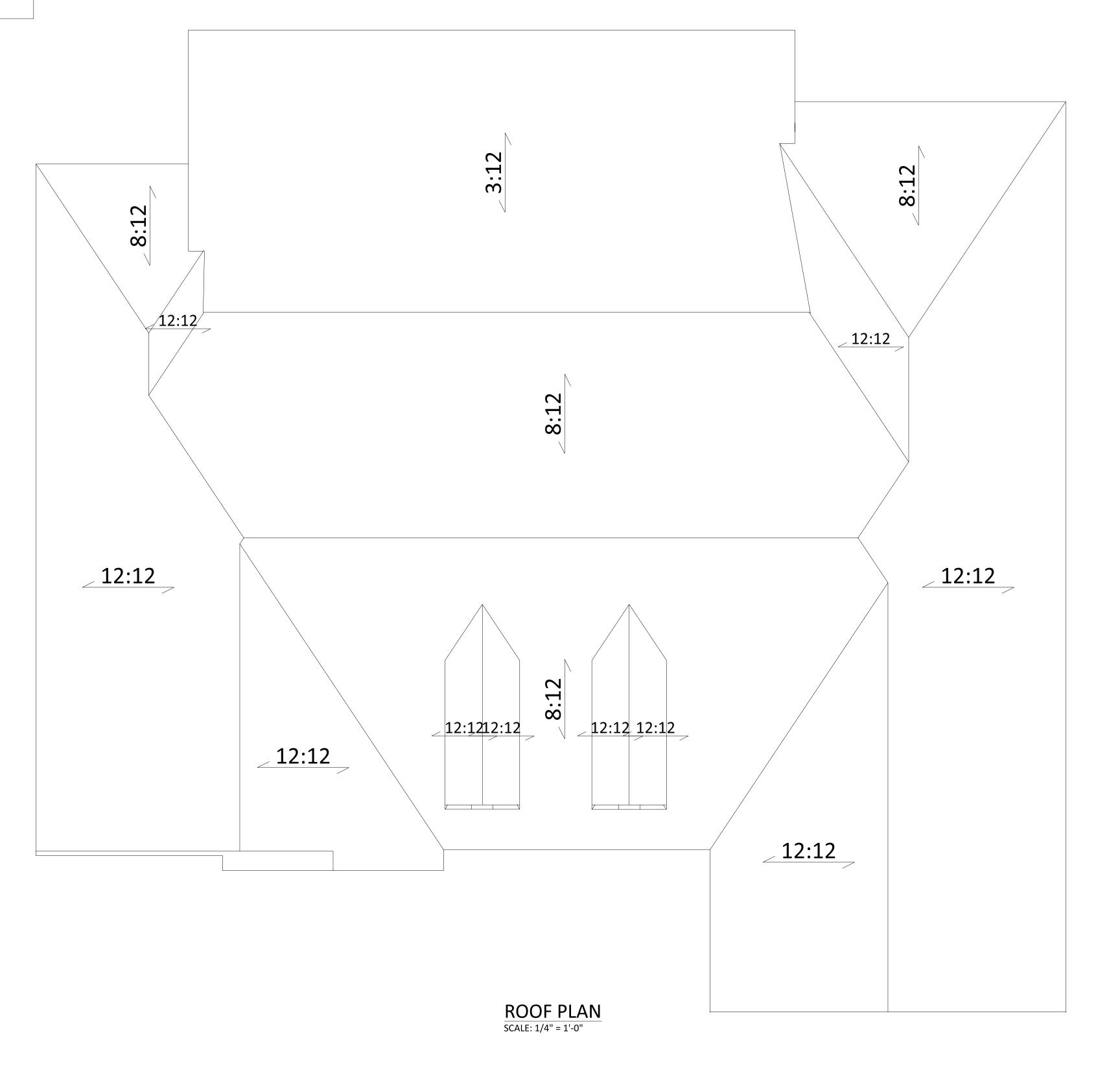
2. ROOF PITCH AS NOTED.

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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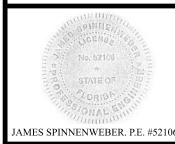
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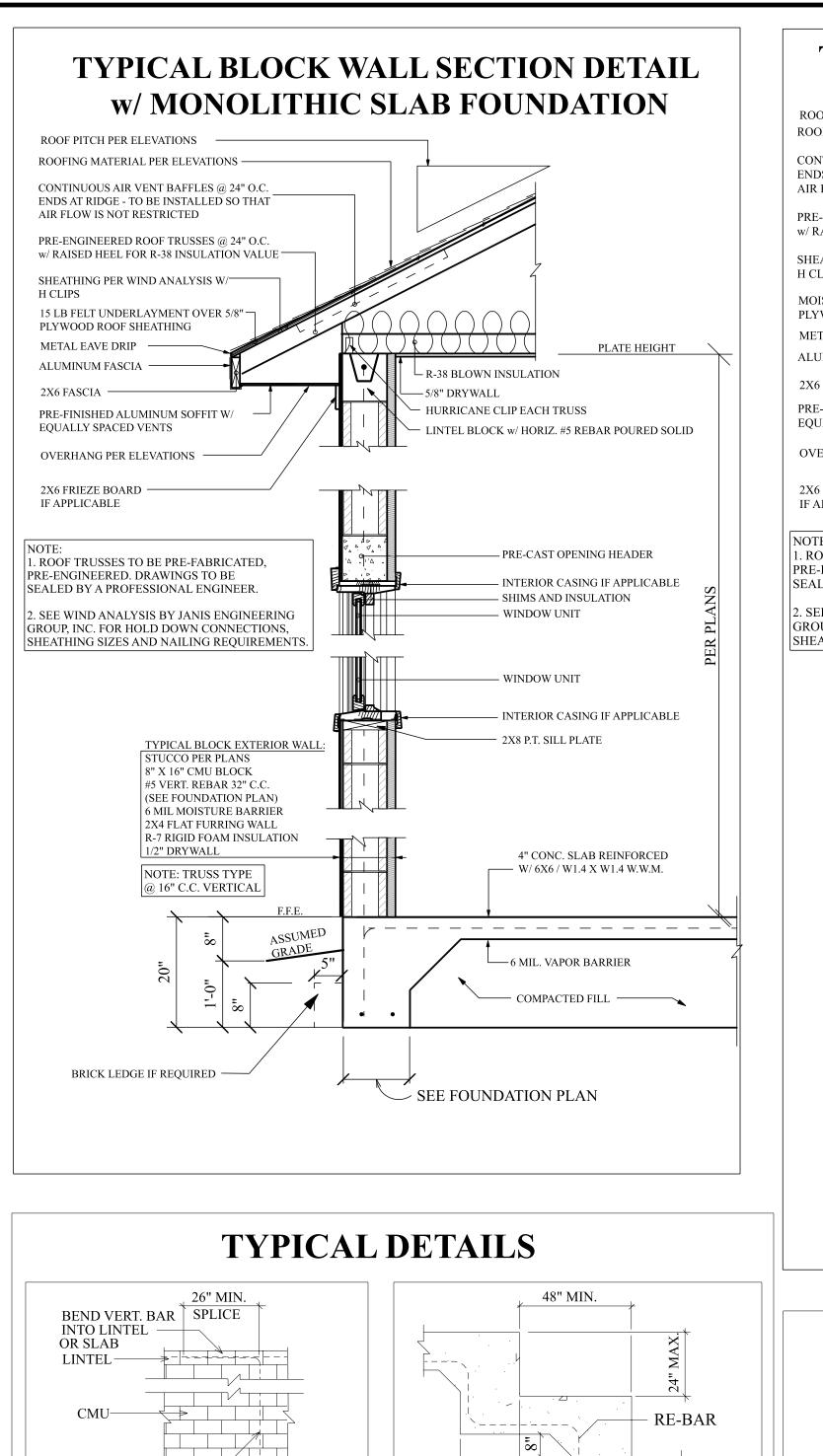
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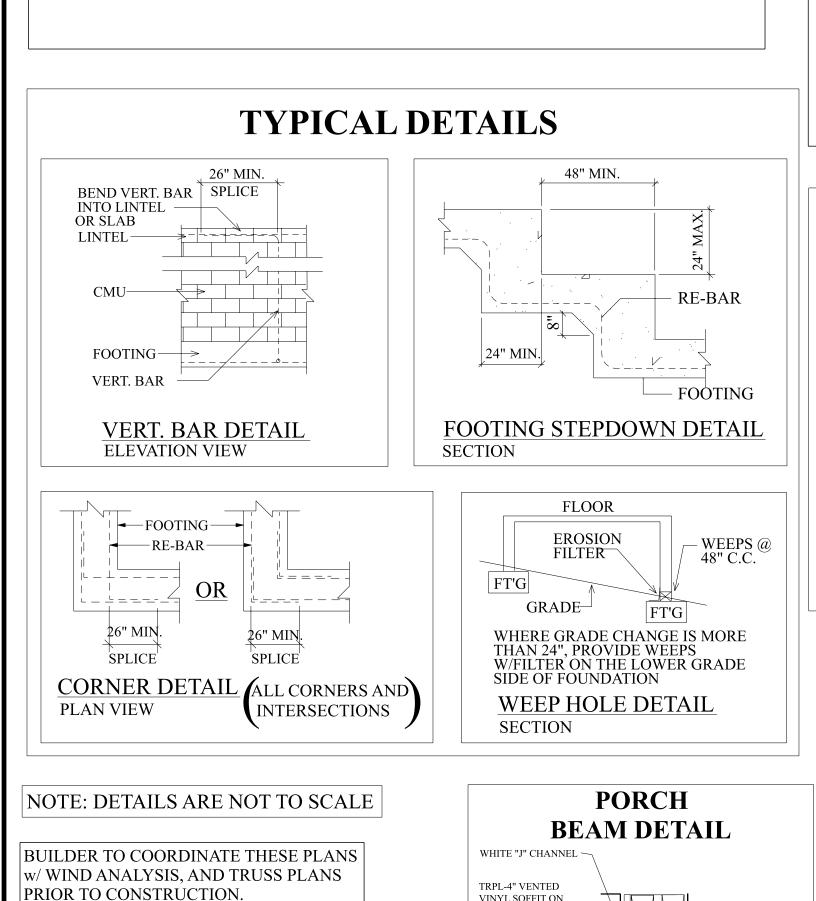
SQ FOOTAGE 1ST FLOOR: 2ND FLOOR: BONUS RM: TOTAL H/C: 2325 N/A 245 2570 FRONT PORCH 102 REAR PORCH 398
GARAGE: 580
OTHER: N/A
TOTAL U/R: 3650











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 ALI

APPLICABLE STATE, & LOCAL BUILDING CODES

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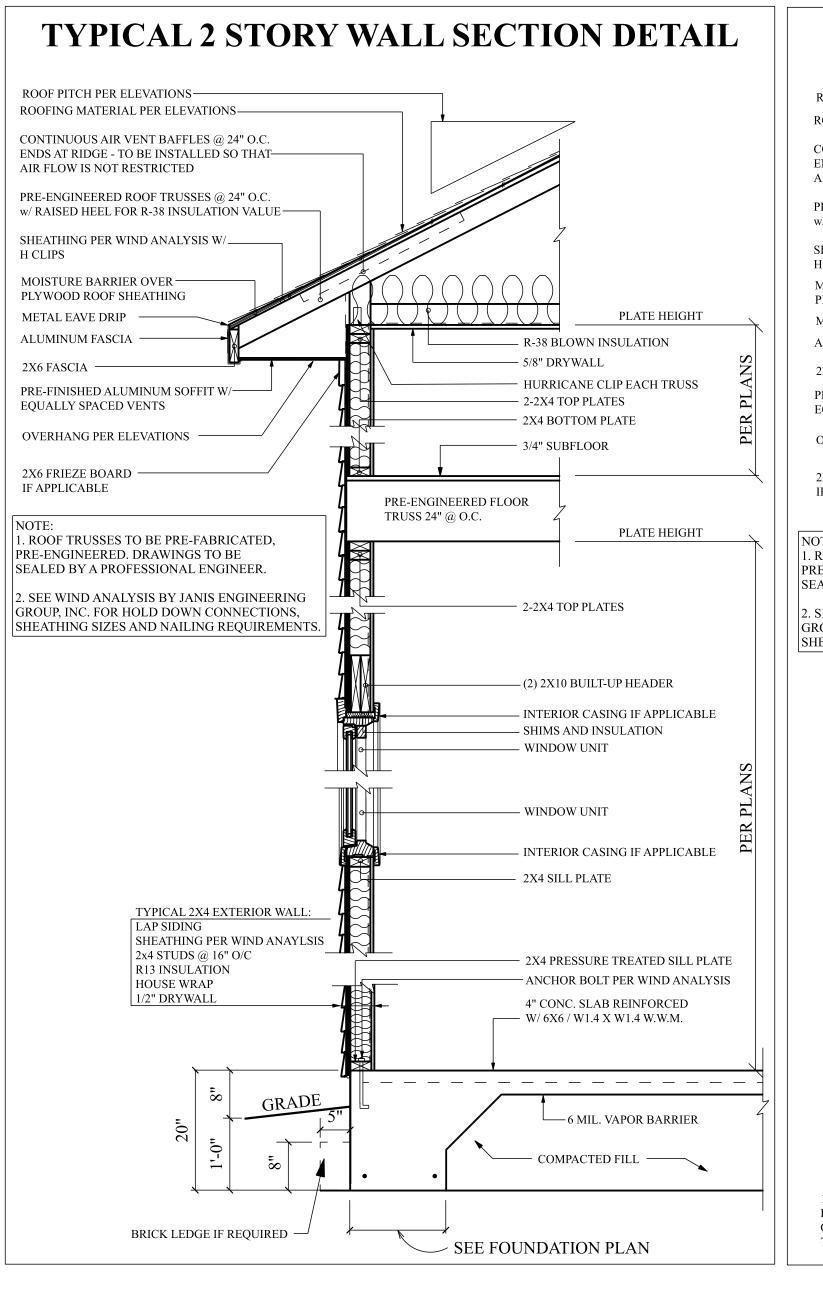
LEVEL OVERHANG

1/2" OSB BETWEEN

BE FLUSH WITH 1/2"

OSB ON EXTERIOR WALL

OUTSIDE TO



NOTE:

8' CEILING w/12" FLOOR SYSTEM = 15 TREADS @ 7.32"

8' CEILINGS w/16" FLOOR SYSTEM = 15 TREADS @ 7.59"

9' CEILINGS w/16" FLOOR SYSTEM = 16 TREADS @ 7.75"

*ALL TREADS AND RISER DIMENSIONS TO BE FIELD VERIFIED**

9' CEILING w/12" FLOOR SYSTEM = 16 TREADS @ 7.61"

TYPICAL PORCH

POST DETAIL

FRONT & BACK

WRAP TOP W/1X6

FIBER CEMENT

SIMPSON ABU66

WRAP BASE W/1X6

CENTER OF POST TO

HEADER DETAIL FOR

4010 FIXED TRANSOM

BE SET 6" FROM EDGE OF SLAB

FIBER CEMENT

PORCH SLAB

4010 ROUGH

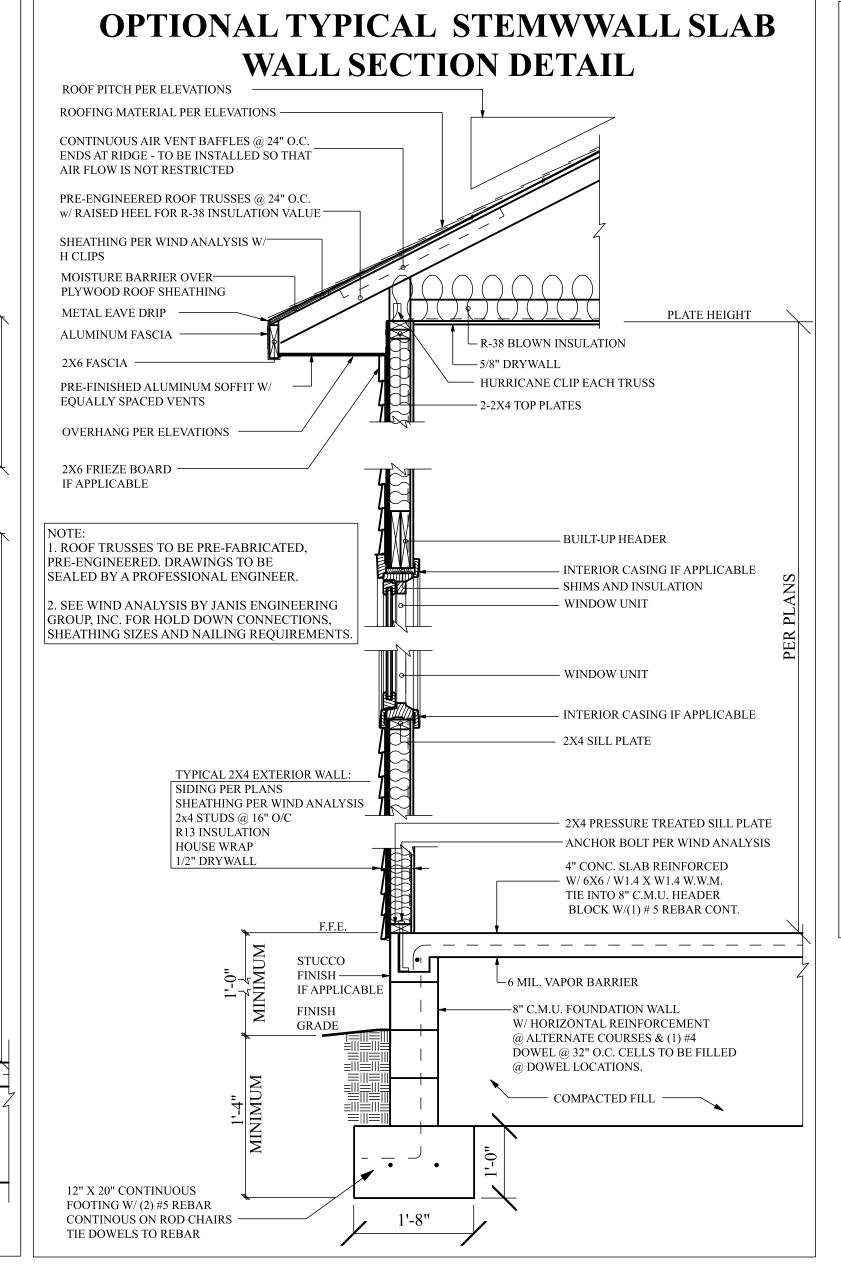
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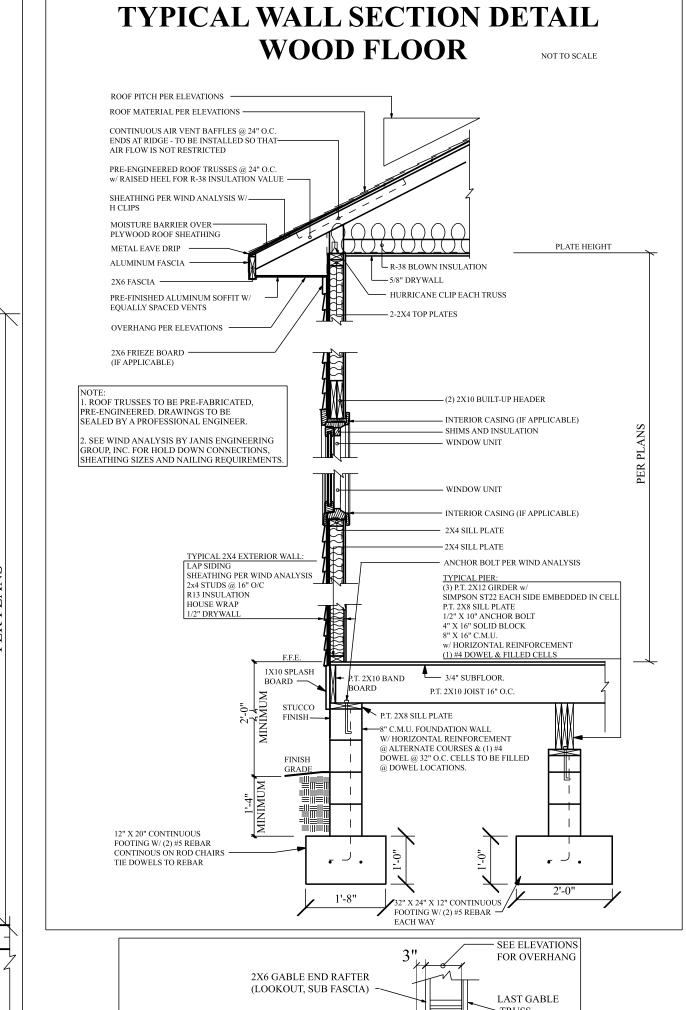
- INTERIOR SIDE OF BEAM

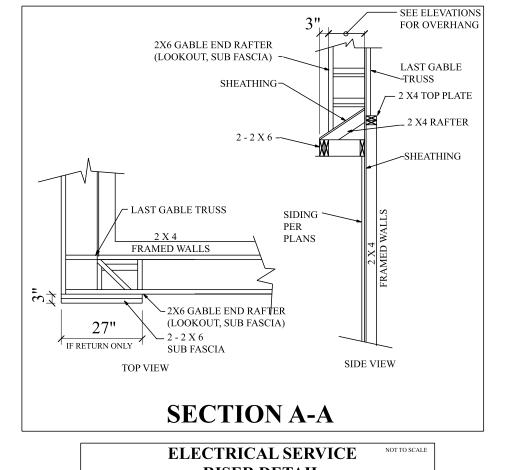
BOTH SIDES &

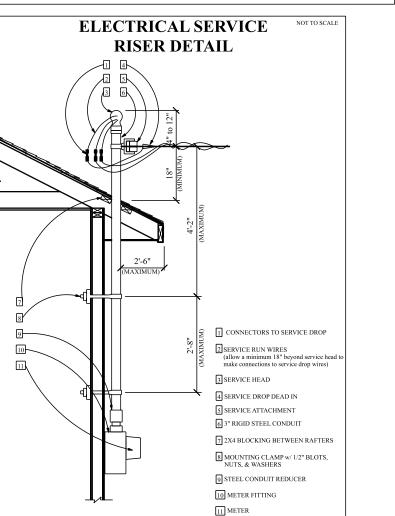
BOTTOM

SIMPSON MST27 FLAT STRAP

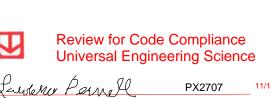


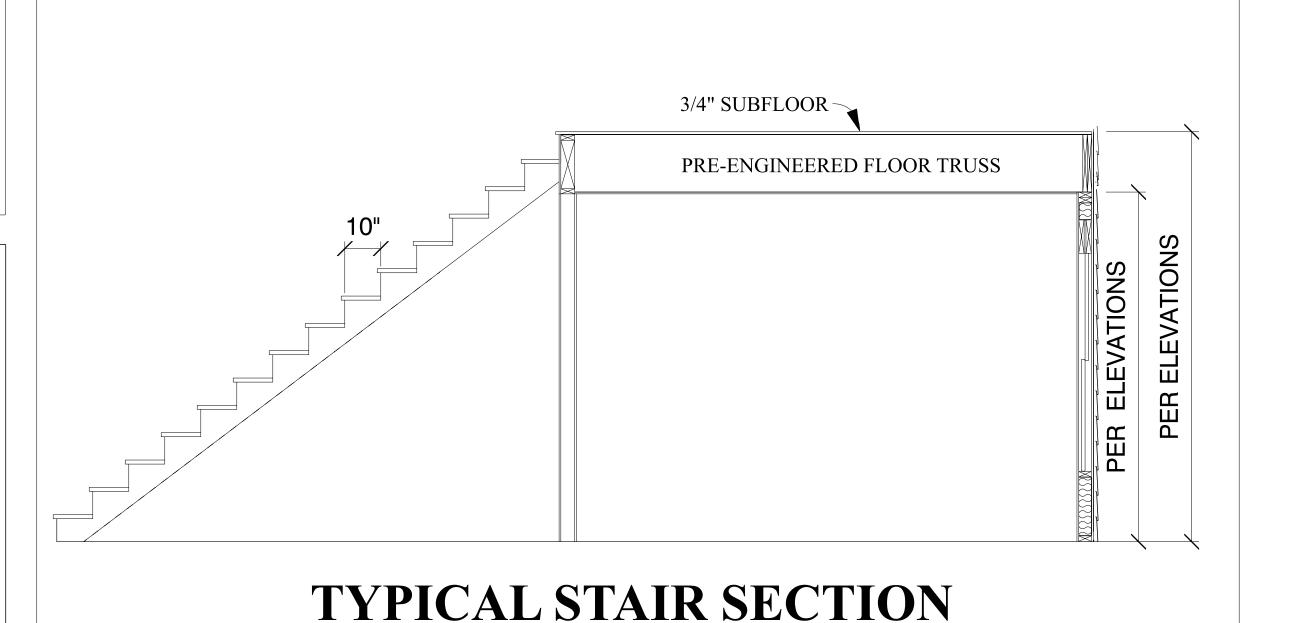


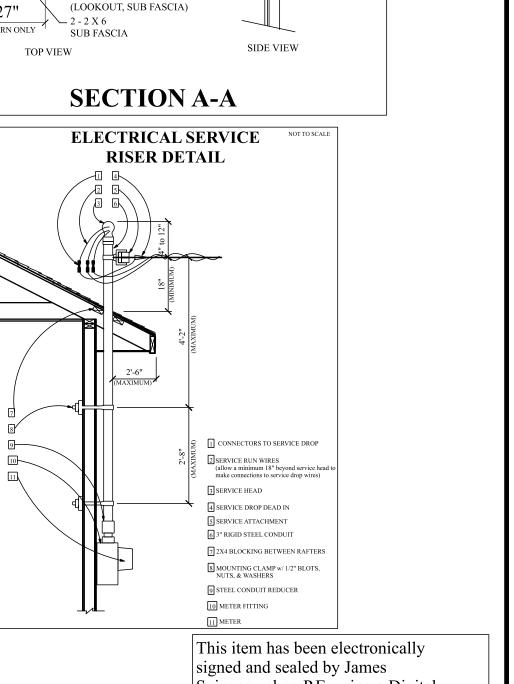


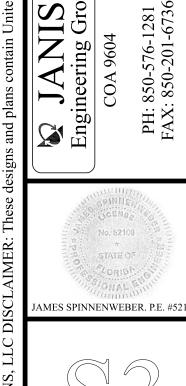


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SQ FOOTAGE

1ST FLOOR:

2ND FLOOR:

BONUS RM:

TOTAL H/C:

GARAGE:

TOTAL U/R:

OTHER:

FRONT PORCH REAR PORCH

