

DESIGNED EXCLUSIVELY FOR:

KACY GRIFFIN
1211 SW SKYLINE LOOP
FORT WHITE, FL 32038



**CUSTOMER SIGNATURE** 

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DESIGN CRITERIA	DRAWING SCHEDULE				DR.AWING DATA				
ALL DRAWINGS, DETAILS, AND SPECIFICATIONS ARE DESIGNED IN ACCORDANCE w/ FLORIDA BUILDING CODE (FBC) 6th EDITION (2017) ACI-318, ACI-ASCE 530. ALL CONSTRUCTION SHALL MEET OR EXCEED ALL APPLICABLE STATE, & LOCAL BUILDING CODES	Т1	TITLE PAGE	S2	ROOF PLAN	PLAN NAME: BEACHTON	SQUARE FOOTAGE			
	A1	ELEVATIONS	S3	TYPICAL DETAILS	DATE DRAWN: 7/18/19	FIRST FLOOR:	1579 sq ft	FRONT PORCH:	324 sq ft
	A2	FLOOR PLAN	S4	SECTION DETAILS	DRAWN BY: JLB	SECOND FLOOR:	N/A	REAR PORCH:	N/A
	E1	ELECTRICAL PLAN		RESERVED	S. fa	OTHER:	N/A	GARAGE:	N/A
	P1	PLUMBING PLAN		RESERVED	The state of the s	FINISHEID BASEMENT	: N/A	OTHER:	N/A
	S1	FOUNDATION PLAN		RESERVED	ARCHITECTURAL DESIGNER SIGNATURE	TOTAL HI/C:	1579 sq ft	TOTAL U/R:	1903 sq ft



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Engineering Group

COA 9604

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

EMAIL: OFFICE@JANISENG.COM



SQ FOOTAGE IST FLOOR: 2ND FLOOR: TOTAL H/C:

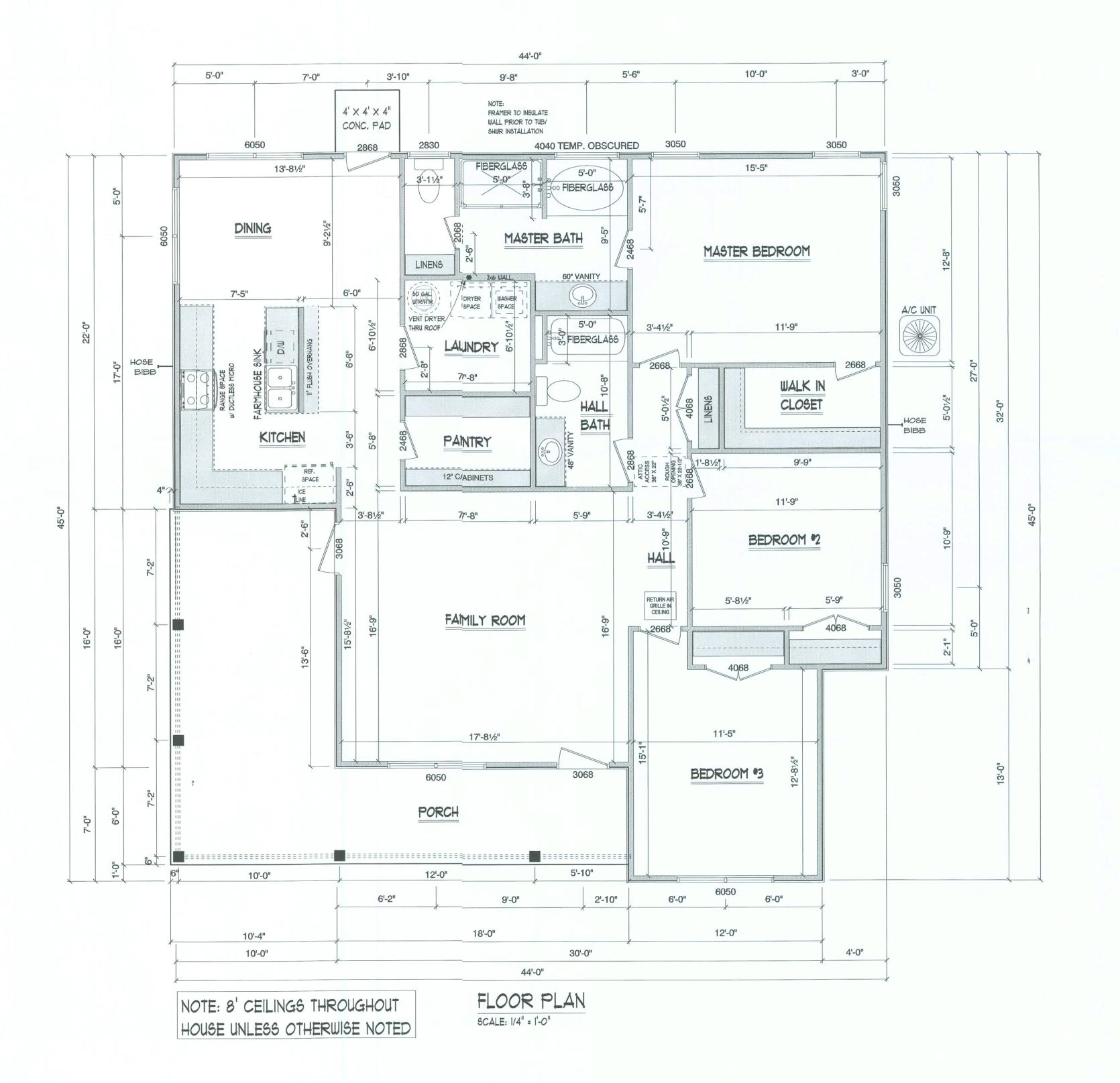
FRONT PORCH 324 REAR PORCH N/A GARAGE: N/A TOTAL U/R: 1903





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.

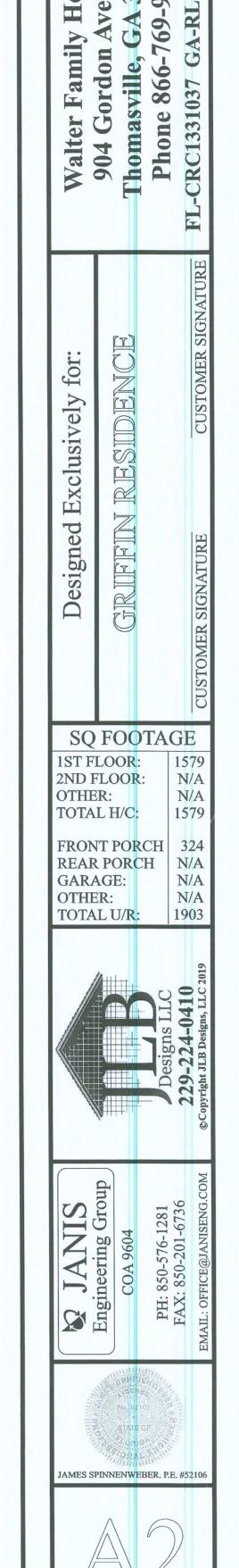


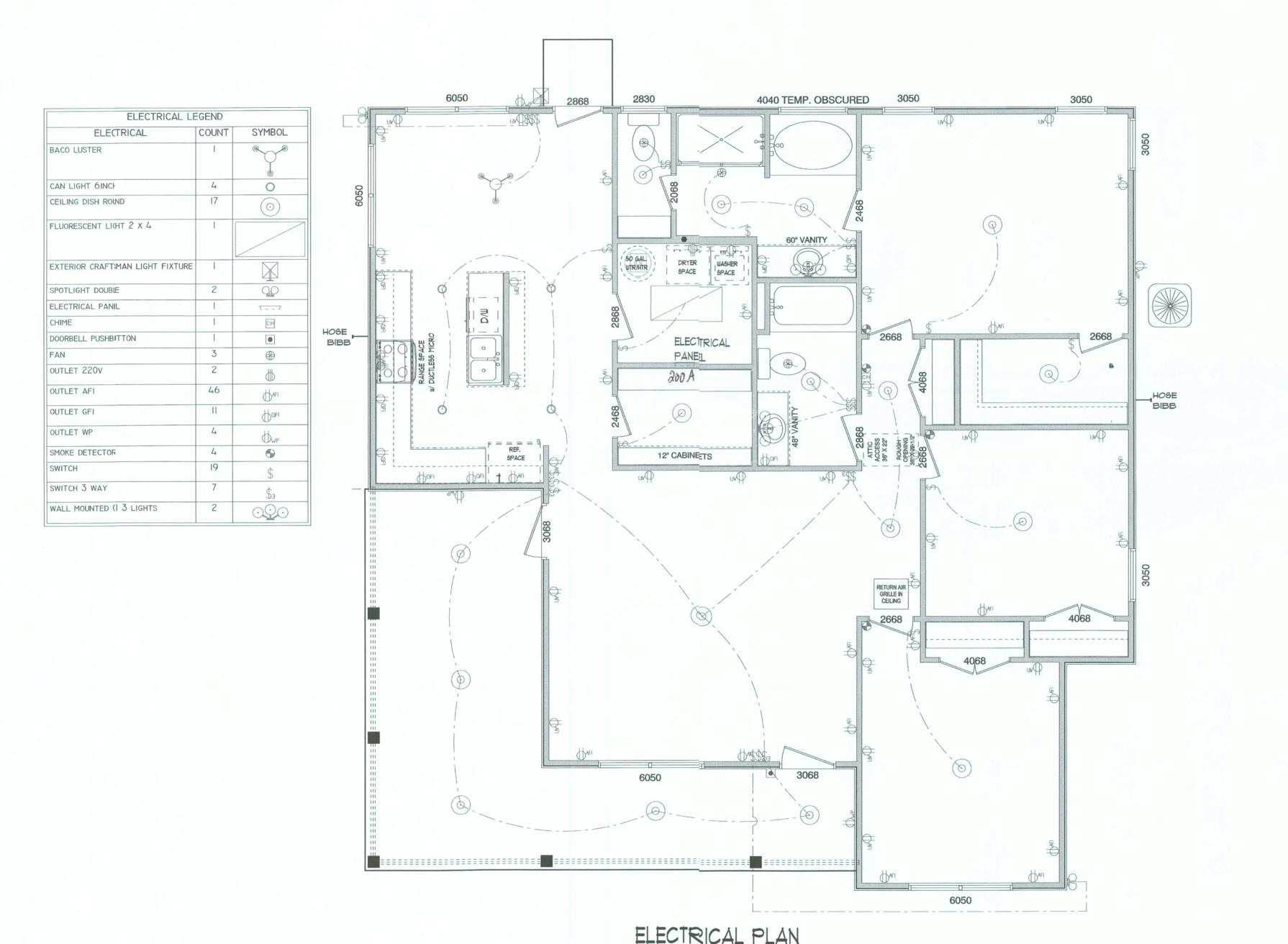
BUILDER TO COORDINATE THESE PLANS w/ WIND ANALYSIS, AND TRUSS PLANS PRIOR TO CONSTRUCTION.

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







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

GENERAL ELECTRICAL NOTES:

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

AND METER WITH THE LOCAL UTILITY.

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

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.

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.

OR HOMEOWNER FOR TYPE.

1. 200 AMP ELECTRICAL SERVICE LOCATION TO BE DETERMINED.

3. BUILDER SHALL VERIFY SERICE LOCATION

5. BUILDER SHALL PROVIDE A TYPE WRITTEN

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

10. ALL ELECTRICAL FIXTURES SHOWN ARE SYMBOLIC. CONFIRM WITH BUILDER AND/

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Designed Exclusively for:

SQ FOOTAGE

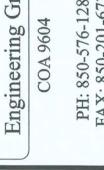
1ST FLOOR: 2ND FLOOR: N/A OTHER: N/A TOTAL H/C: 1579 FRONT PORCH 324 REAR PORCH N/A N/A GARAGE:

OTHER:

TOTAL U/R:











GENERAL PLUMBING NOTES:

1. ALL WORK MUST BE DONE IN ACCORDANCE WITH 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.

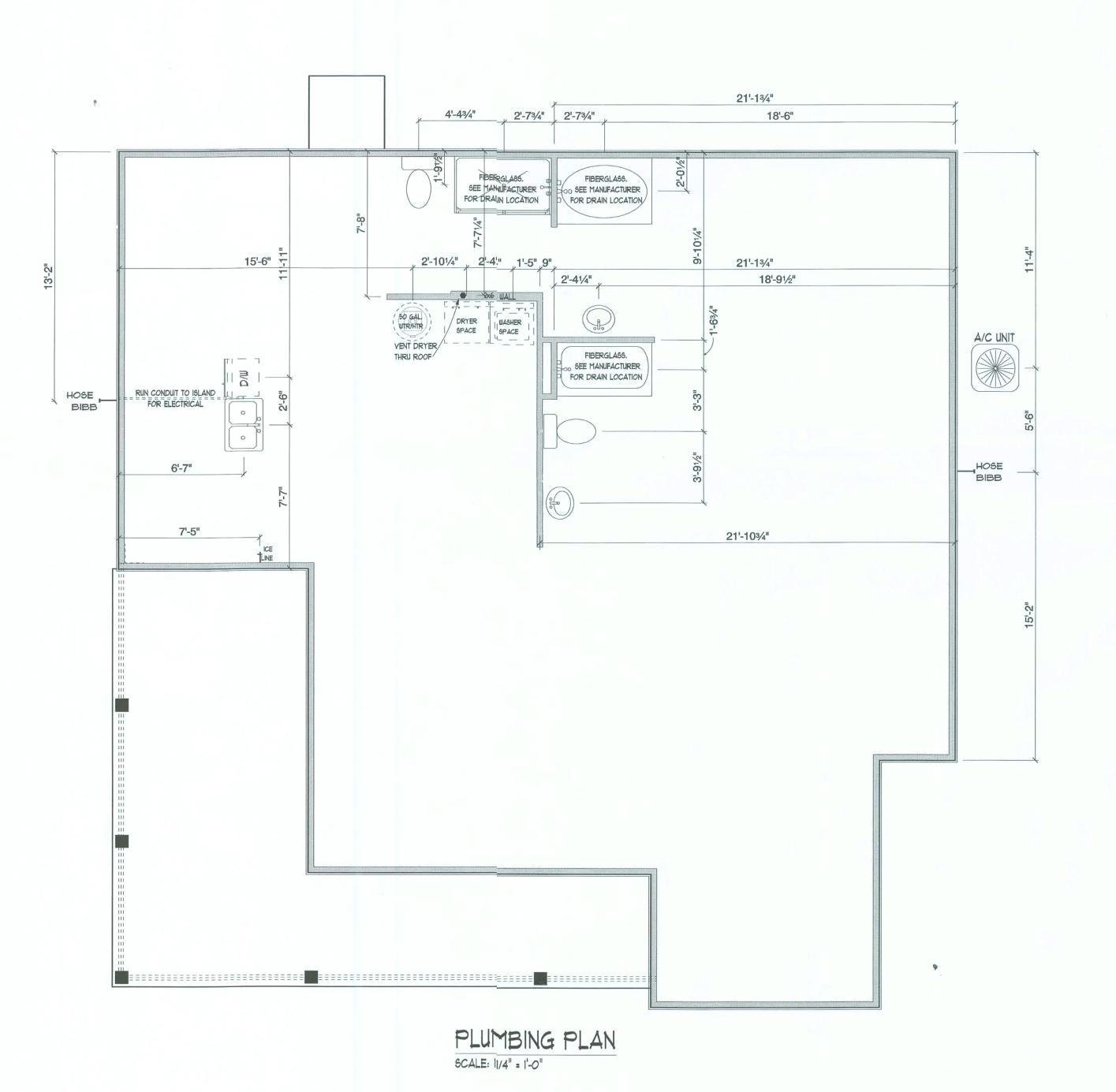
7. ALL P.V.C. LINES SHALL BE SCHEDULE - 40 P.V.C.

8. UTILITY STUBOUT LOCATIONS TO BE DETERMINED.

9. VERIFY ALL PLUMBING FIXTURE LOCATIONS w/ FLOOR PLAN AND SIRE CONDITIONS PRIOR TO CONSTRUCTION.

10. ALL PLUMBING FIXTURES SHOWN ARE SYMBOLIC. CONFIRM TYPE

w/BUILDER AND/OR HOMEOWNER.



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Walter Family Homes 904 Gordon Avenue Thomasville, GA 31792 Phone 866-769-9829 FL-CRC1331037 GA-RLCO0037.

Designed Exclusively for:

GRIFFIN RESIDENCE

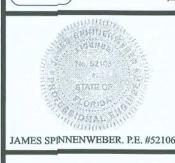
SQ FOOTAGE

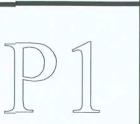
1ST FLOOR: 1579
2ND FLOOR: N/A
OTHER: N/A
TOTAL H/C: 1579

FRONT PORCH 324
REAR PORCH N/A
GARAGE: N/A
OTHER: N/A









## FOUNDATION NOTES:

- 1. APPLICABLE CODES: FLORIDA BUILDING CODE 6th EDITION (2017).
- ACI-318,ACI-ASCE 530
- 2. ALL CONCRETE SHALL HAVE A MINIMUM 28 DAY CYLINDER COMPRESSIVE
- STRENGTH (fC) 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 EARIH ---- 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:

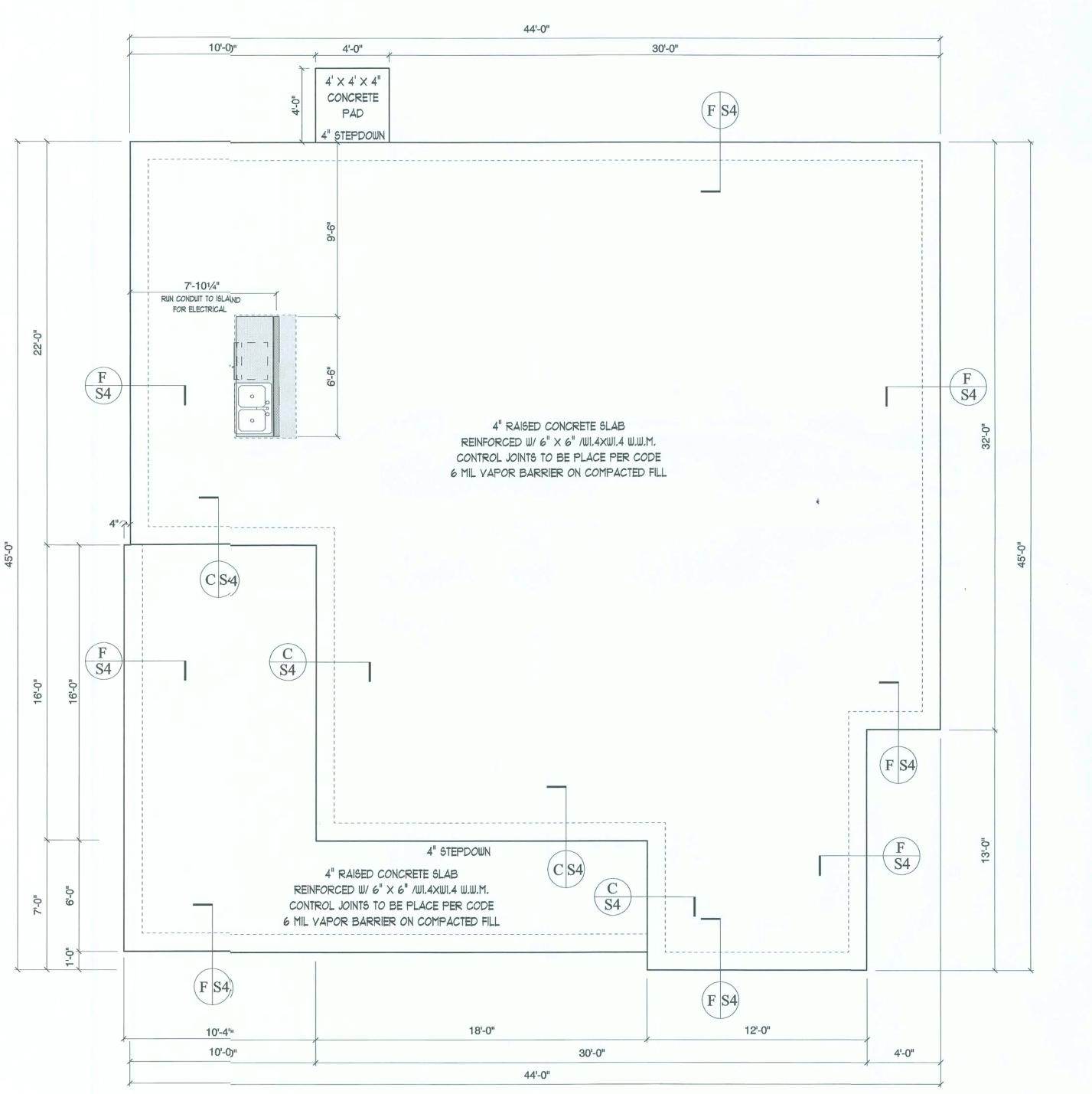
- 1. FOUNDATION DESIGN BASED ON TYPCIAL SOIL CONDITIONS.
- 2. DESIGN SOIL PRESSURE: 1500 PSF (ASSUMED BEARING CAPACITY)
- 3. CLEAR/GRUB BUILDING FOOTPRINT AREA PLUS 10 FEET TO REMOVE ALL SURFACE VEGETATION, ROOTS ORGANICS AND ANY OTHER UNSUITABLE MATERIALS.
- 4. CUT SITE TO GRADE AND ROLL-COMPACT EXISTING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

NOTE: SEE TYPICAL WALL SECTION DETAIL PG S4

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

Soil treatment to to be used for Subterranean termite prevention.

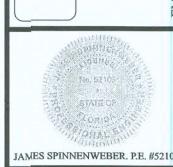


Exclusively

SQ FOOTAGE 1ST FLOOR: 2ND FLOOR: OTHER: TOTAL H/C: FRONT PORCH 324 REAR PORCH

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/ CCRROSIVE RESISTANT WIRE CLOTH OR SIMILIAR MATERIAL. THE OPENINGS IN THESCREENING SHALL BE A MINIMUM OF 1/8" AND SHALL NOT EXCEED 1/4".

3. ATTIC SPACE AREA = 1903 SQ FT NET VENTILATION AREA REQUIRED = 12.69 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.

> 6:12 6:12 6:12 6:12 ROOF PLAN

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

2' SHED O.H. AT DOOR

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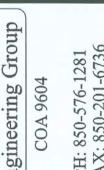


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**SQ FOOTAGE** 1ST FLOOR: 2ND FLOOR: N/A OTHER: TOTAL H/C:

FRONT PORCH 324 REAR PORCH N/A GARAGE: OTHER: TOTAL U/R:

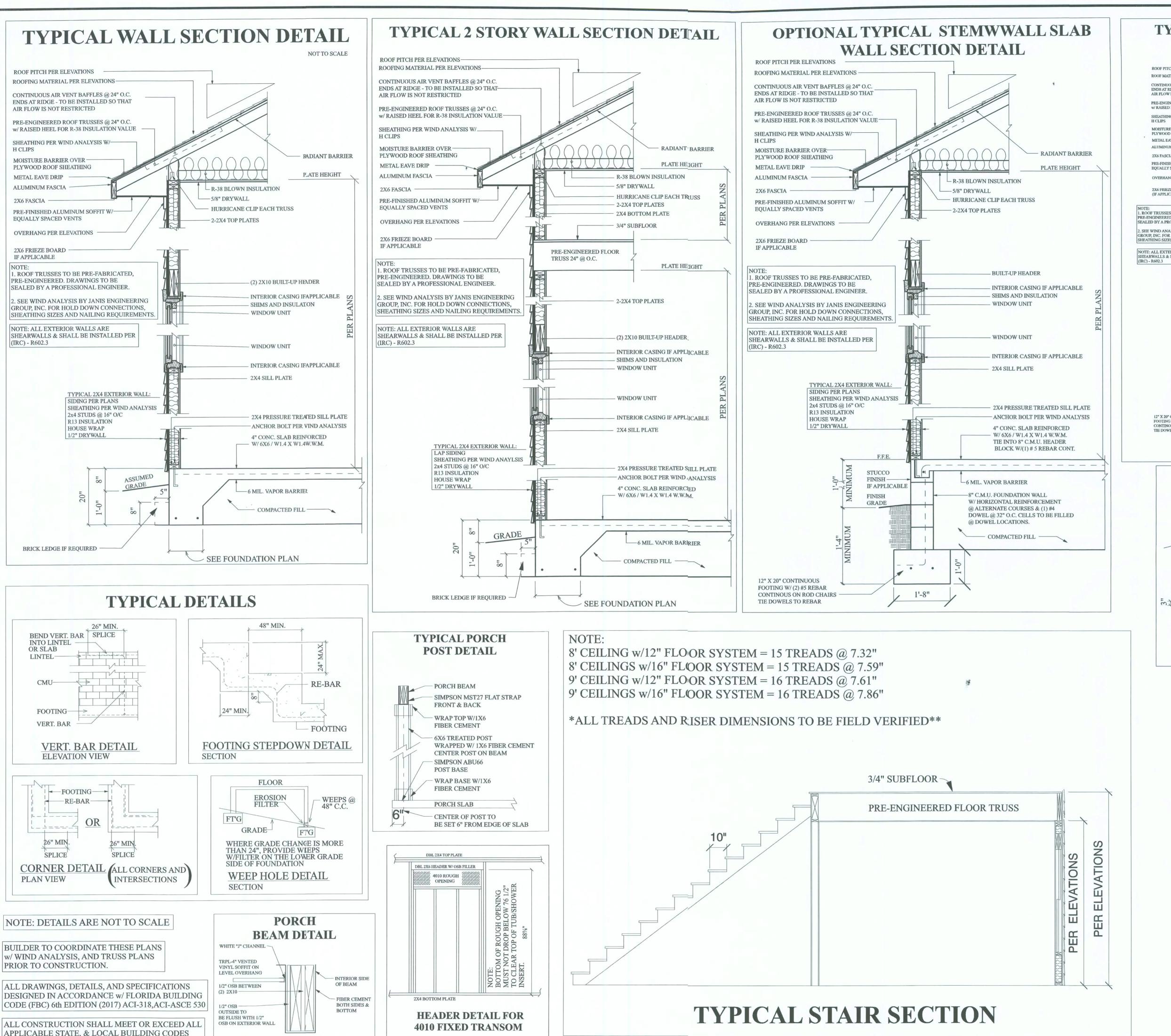


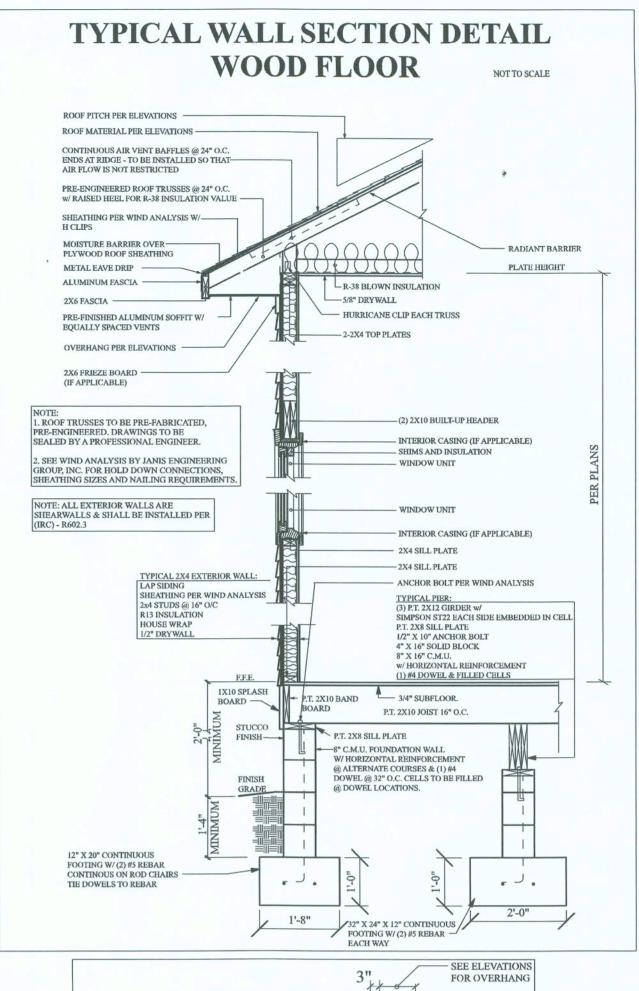


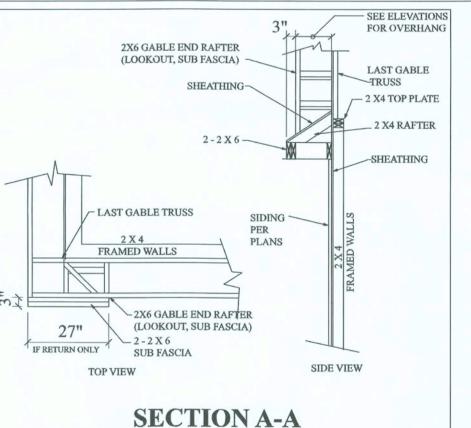


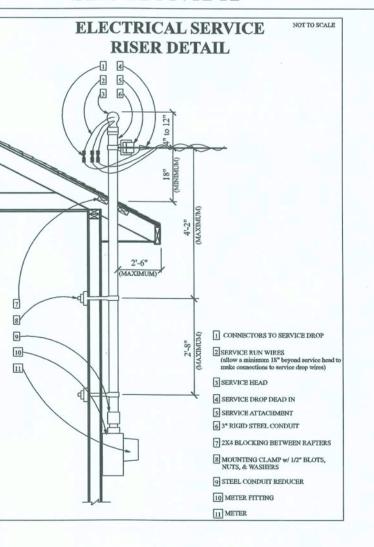


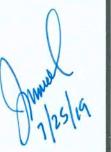


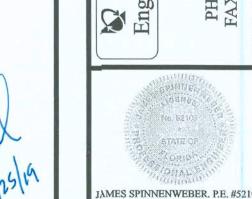












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SQ FOOTAGE

1ST FLOOR:

2ND FLOOR:

TOTAL H/C:

FRONT PORCH

**REAR PORCH** 

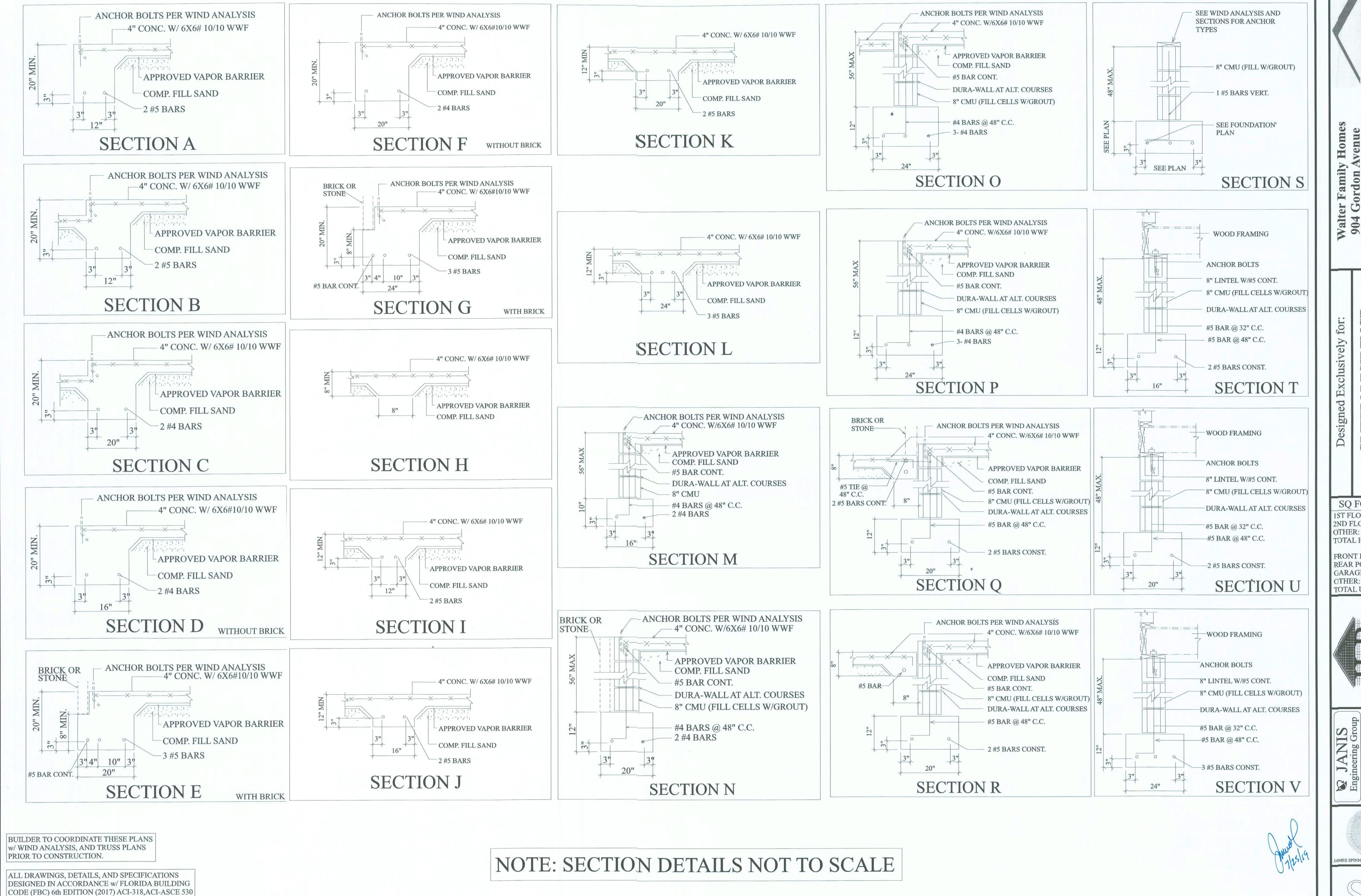
GARAGE:

TOTAL U/R:

OTHER:

OTHER:





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ALTER FAMILY O M E S

e, GA 31792 W. 6-769-9829 H

904 Gordon Aven Thomasville, GA 31 Phone 866-769-98

TIN RESIDENCE

SQ FOOTAGE

1ST FLOOR: 1579
2ND FLOOR: N/A
OTHER: N/A
TOTAL H/C: 1579

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FRONT PORCH 324
REAR PORCH N/A
GARAGE: N/A
OTHER: N/A
TOTAL U/R: 1903



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COA 9604

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