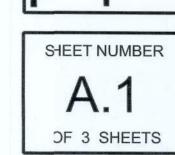


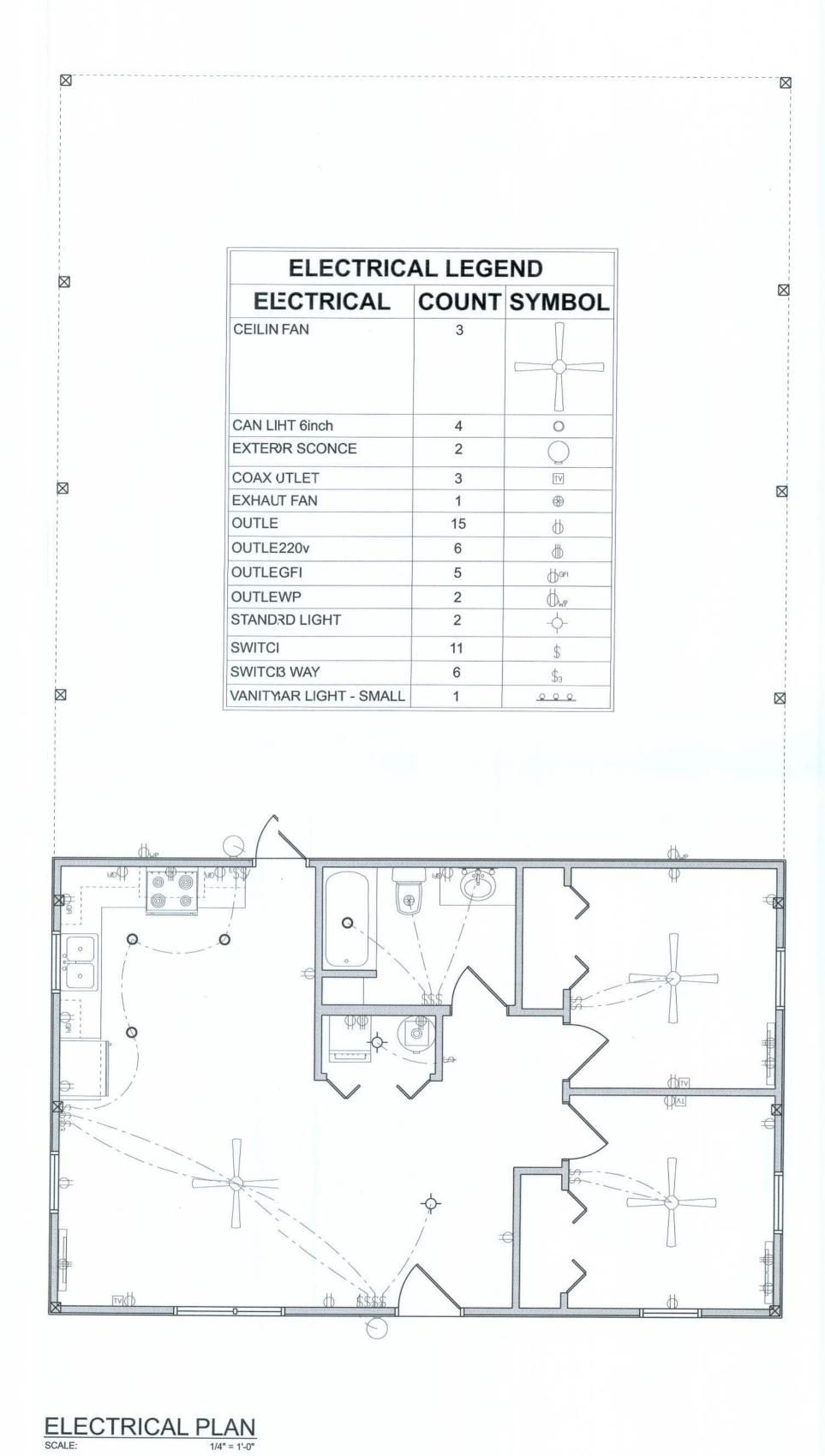


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OPEN CARPORT 11'-4" 24'-8" BEDROOM #1 KITCHEN 10' CLG 6'-2" LIVING ROOM BEDROOM #2 23'-4" 10'-4" 2 - 3050 SH 10'-0" 9'-0" 11'-8" 5'-4" 36'-0" DIMENSIONED FLOOR PLAN
SCALE: 1/4" = 1'-0"

36'-0"

AREA SUMMARY

HEATED & COOLED 792 S.F.

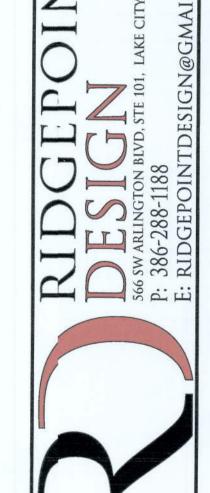
OPEN CARPORT 1,368 S.F.

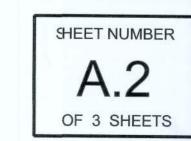
TOTAL CUBIC FOOTAGE OF CONDITIONED SPACE IS: 7,920

TOTAL AREA 2,160 S.F.

Dec. 7th, 2021 Pr Jan. 4th, 2021 Fi

BUDDY REGISTER RESIDENCE FORT WHITE, FLORIDA





SOIL CHEMICAL BARRIER METHOD:

I. A PERMANENT SIGN WHICH IDENTIFIES THE TERME TREATMENT PROVIDER AND NEED FOR REINSPECTION AND TREATMENT COTRACT RENEWAL SHALL BE PROVIDED. THE SIGN SHALL BE POSTED NEAR-IE WATER HEATER OR ELECTRIC PANEL. FBC 104.2.6

2. CONDENSATE AND ROOF DOWNSPOUTS SHALL BCHARGE AT LEAST 1'-O" AWAY FROM BUILDING SIDE WALLS. FBC 1503.4.4

3. IRRIGATION/SPRINKLER SYSTEMS INCLUDING ALRISERS AND SPRAY HEADS SHALL NOT BE INSTALLED WITHIN 1'-O" FROMUILDING SIDE WALLS. FBC 1503.4.4

4. TO PROVIDE FOR INSPECTION FOR TERMITE INFITATION, BETWEEN WALL COVERINGS AND FINAL EARTH GRADE SHALL NOTE LESS THAN 6".

EXCEPTION: PAINT AND DECORATIVE CEMENTIOUSINISH LESS THAN 5/8"
THICK ADHERED DIRECTLY TO THE FOUNDATION W.L. FBC 1403.1.6

5. INITIAL TREATMENT SHALL BE DONE AFTER ALL'XCAYATION AND BACKFILL IS COMPLETE. FBC 1816.1.1

6. SOIL DISTURBED AFTER THE INITIAL TREATMENT FALL BE RETREATED INCLUDING SPACES BOXED OR FORMED. FBC 18162

1. BOXED AREAS IN CONCRETE FLOOR FOR SUBSPUENT INSTALLATION OF TRAPS, ETC., SHALL BE MADE WITH PERMANENMETAL OR PLASTIC FORMS. PERMANENT FORMS MUST BE OF A SIZE A) DEPTH THAT WILL ELIMINATE THE DISTURBANCE OF SOIL AFTER THE ITIAL TREATMENT. FBC 1816.1.3

8. MINIMUM 6 MIL VAPOR RETARDER MUST BE INSTILLED TO PROTECT AGAINST RAINFALL DILUTION, IF RAINFALL OCCURSEFORE VAPOR RETARDER PLACEMENT, RETREATMENT IS REQUIRED, 3C 1816,1,4

9. CONCRETE OVERPOUR AND MORTAR ALONG THE FOUNDATION PERIMETER MUST BE REMOVED BEFORE EXTERIOR SOIL TREATENT. FBC 1816.1.5

10. SOIL TREATMENT MUST BE APPLIED UNDER ALEXTERIOR CONCRETE OR GRADE WITHIN 1'-O" OF THE STRUCTURE SIDEWAS. FBC 1816.1.6

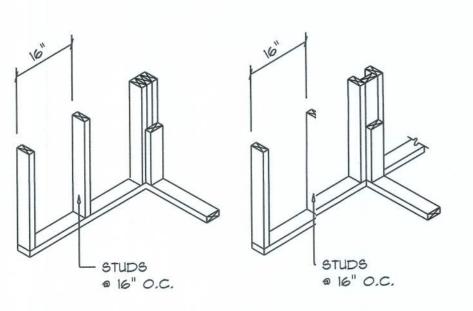
II. AN EXTERIOR VERTICAL CHEMICAL BARRIER MIT BE INSTALLED AFTER CONSTRUCTION IS COMPLETE INCLUDING LANDSCANG AND IRRIGATION. ANY SOIL DISTURBED AFTER THE VERTICAL BARRR IS APPLIED, SHALL BE RETREATED. FBC 1816.1.6

12. ALL BUILDINGS ARE REQUIRED TO HAVE PER-ONSTRUCTION TREATMENT. FBC 1816.1.7

13. A CERTIFICATE OF COMPLIANCE MUST BE ISSUE TO THE BUILDING DEPARTMENT BY * LICENSED PEST CONTROL COMPANY SFORE A CERTIFICATE OF OCCUPANCY WILL BE ISSUED. THE CERTIFICATE OF OMPLIANCE SHALL STATE: "THE BUILDING HAS RECEIVED A COMPLETE TREATENT FOR THE PREVENTION OF SUBTERRANEAN TERMITES, THE TREATMENT IS ACCORDANCE WITH THE RULES AND LAWS OF THE FLORIDA DEPARTMENT (AGRICULTURE AND CONSUMER SERVICES". FBC 1816.1.7

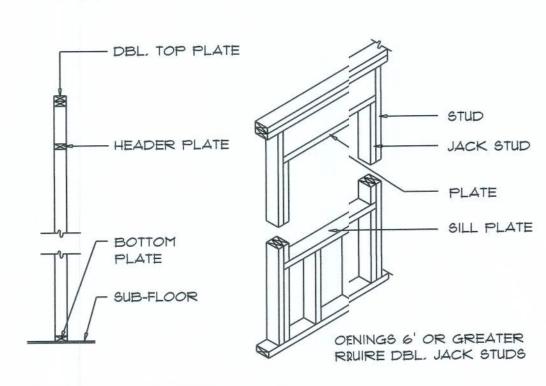
14. AFTER ALL WORK IS COMPLETED, LOOSE WOOTAND FILL MUST BE REMOVED FROM BELOW AND WITHIN 1'-O" OF THE BUILDING. TO INCLUDES ALL GRADE STAKES, TUB TRAP BOXES, FORMS, SHORING OR (HER CELLULOSE CONTAINING MATERIAL. FBC 2303,1.3

15. NO WOOD, VEGETATION, STUMPS, CARDBOARD, RASH, ETC., SHALL BE BURIED WITHIN 15'-O" OF ANY BUILDING OR PROPOSED BUDING. FBC 2303.1.4



WALL CORNER

WALL NTERSECTION

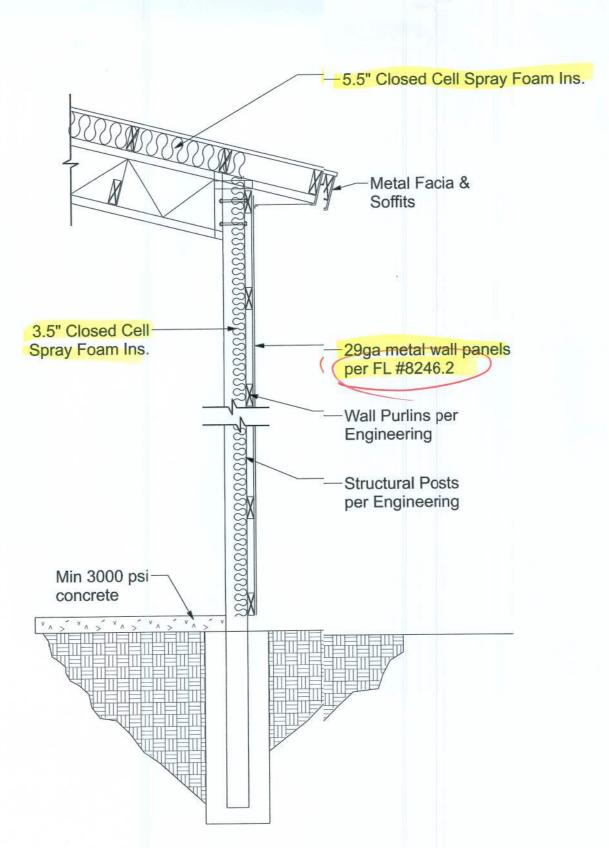


TYPICAL WINDOW HEADER

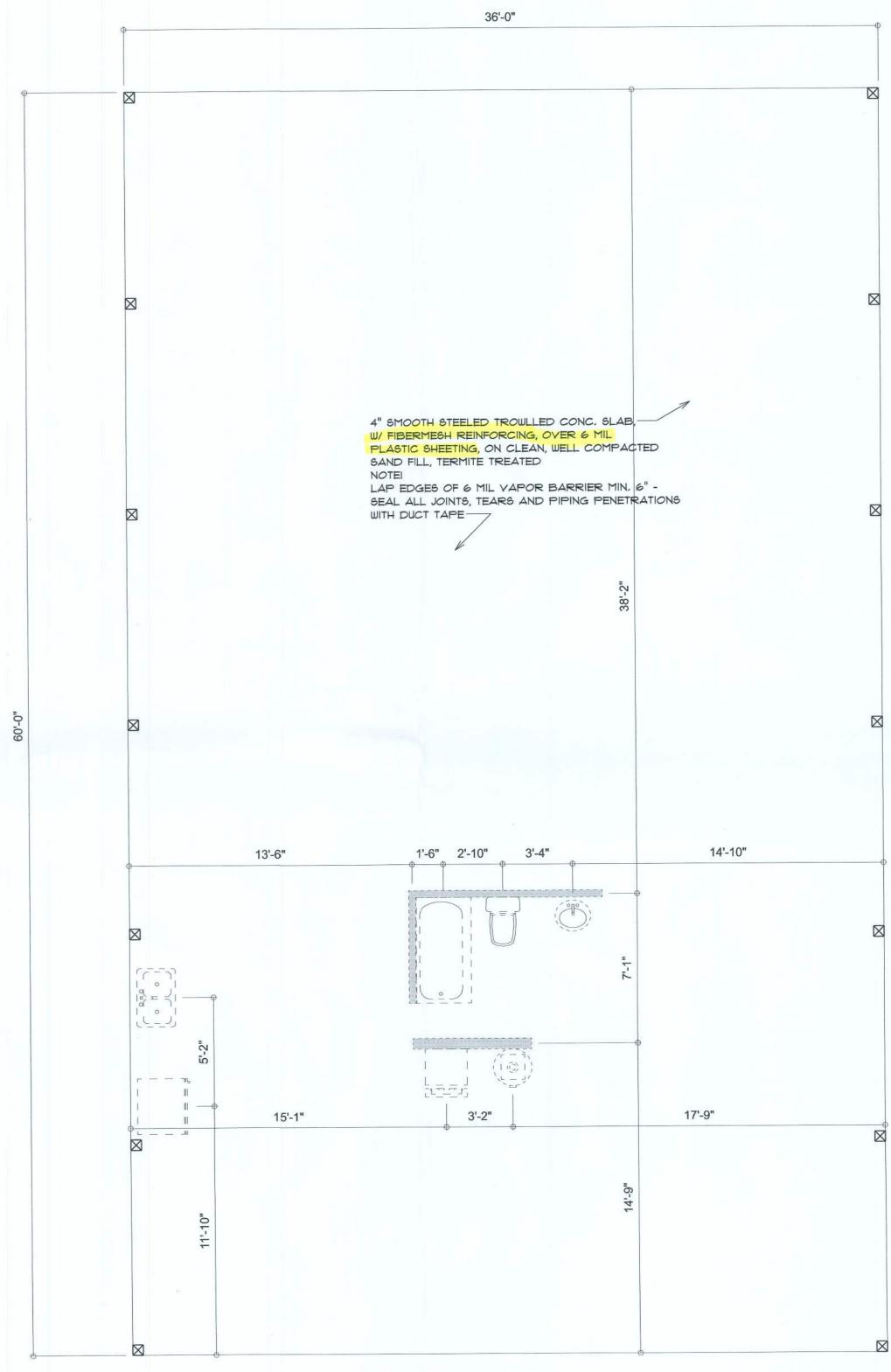
WALL FRAMING DETAILS

CONCRETE / MASONNRY / METALS GENERAL MOTES:

- I. DESIGN SOIL BEARING PRESSURE: 1500 PSF.
- 2. EXPANSIVE SOILS: WHERE DIRECTED BBY THE SOILS ENGINEER, SOIL AUGMENTATION PER THE SOILS ENGINEIEER'S SPECIFICATIONS SHALL BE IMPLEMENTED PRIOR TO PLACING; ANY FOUNDATIONS TESTS AS SPECIFIED SHALL BE PREFORMED TO; DETERMINE THE SUITABILITY OF THE SUB-GRADE TO SUPPORT THE DESIGN LOADS.
- 3. CLEAN SAND FILL OVER STRIPPED ANNO COMPACTED EXISTING GD. SHALL BE PLACED IN 12" LIFTS. BOTH & SUB-SOIL AND FILL COMPACTION SHALL BE NOT LESS THAN 95% AS MEASURED BY A MODIFIED PROCTOR TEST AT THE RATE OF ONE: TEST FOR EACH 1500 SF OF BUILDING PAD AREA, OR FRACTION THEREOF, FOR EACH 12" LIFT.
- 4. REINFORCING STEEL SHALL BE GRADE, E 60 AND MEET THE REQUIRE-MENTS OF ASTM A615, ALL BENDS SHAALL BE MADE COLD.
- 5. WELDED WIRE MESH SLAB REINFORCINING SHALL MEET THE REQUIRE-MENTS OF ASTM A185 - MIN. YEILD STRRESS = 85 KSI.
- 6. CONCRETE SHALL BE STANDARD MIX (F'c = 3000 PSI FOR ALL FTGS, SLABS, COLUMNS AND BEAMS OR SHAJALL BE STANDARD PUMP MIX F'c = 3000 PSI. STRENGTH SHALL BE ATTAILINED WITHIN 28 DAYS OF PLACEMENT. MIXING, PLACING AND FINISHING SHALL BE AS PER ACI STANDARDS.
- 7. CONCRETE BLOCK SHALL BE AS PER R MANUFACTURER'S PRODUCT
 GUIDE FOR ASTM C-90 REQUIREMENTS WITH MEDIUM SURFACE FINISH F'm = 1500 PSI.
- 8. MORTAR SHALL BE TYPE "M" OR "N" F FOR ALL MASONRY UNITS.
- 9. STRUCTURAL STEEL SHALL CONFORM 1 TO ASTM A36 STANDARDS FOR STRENGTH, BOLTS SHALL BE ASTM A3(307 / GRADE | OR A325, AS PER PLAN REQUIREMENTS.
- 10. WELDS SHALL BE AS PER "AMERICAN N WELDING SOCIETY" STANDARDS FOR STRUCTURAL STEEL APPLICATIONINS.



WALL SECTION



PLUMBING & CONCRETE PLAN

NOTE: SEE STRUCTURAL DETAILS & WINDLOAD ARE PROVIDED BY DRISCOLL ENGINEERING, INC Dec. 7th, 2021 Prop Jan. 4th, 2021 Final

DY REGISTER RESIDENCE

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A.3

OF 3 SHEETS