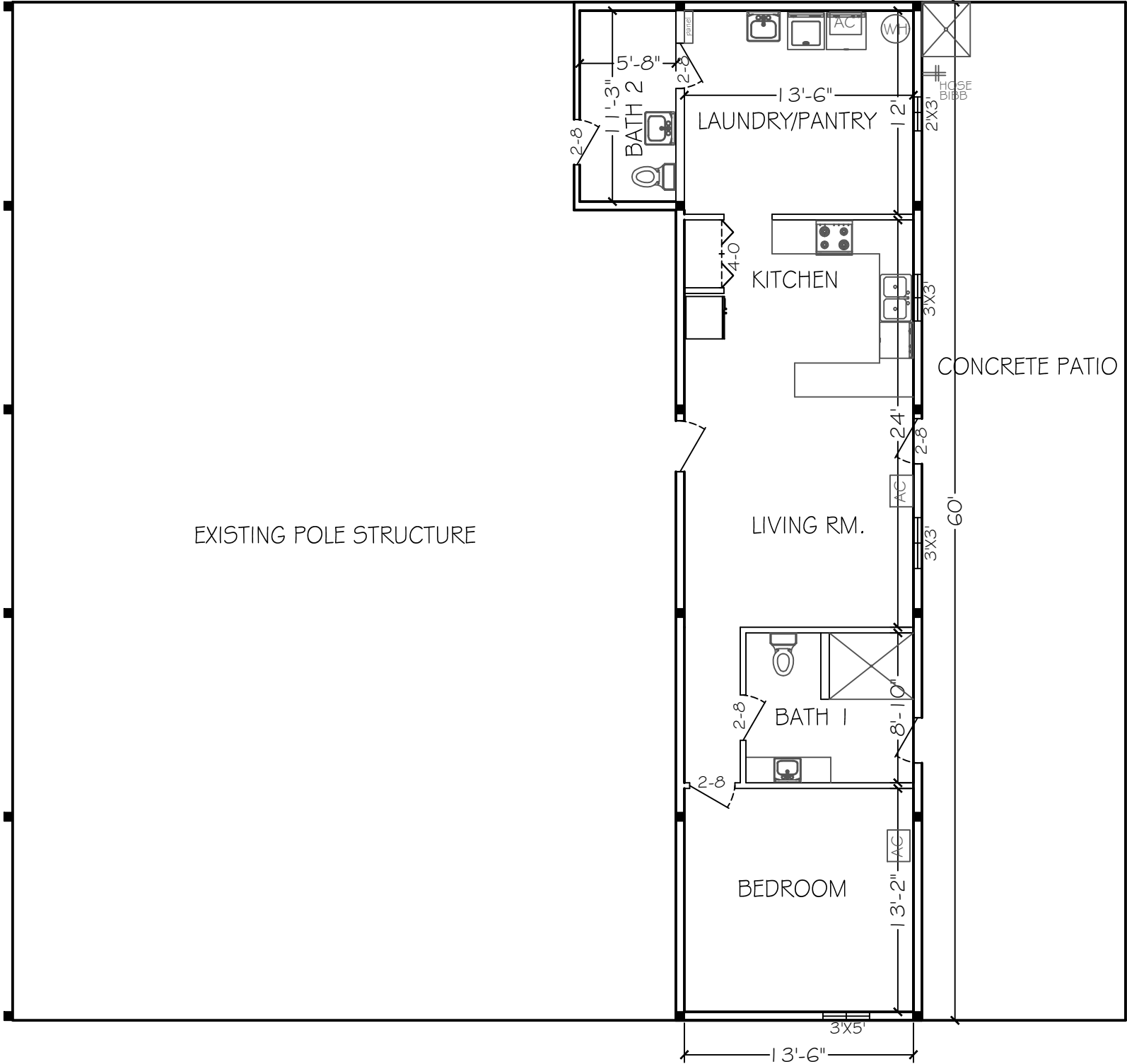


DESIGN SPECIFICATIONS

- DESIGN CODES:
2020 FLORIDA BUILDING CODE (FBC) - RESIDENTIAL
- OCCUPANCY: RESIDENTIAL GROUP R-3 (ONE- AND TWO-FAMILY DWELLINGS)
- NUMBER OF STORIES: 1
- 2X4 INTERIOR WALLS



ENGINEER'S NOTES:

1. EXISTING SLAB IS ACCEPTABLE FOR RESIDENTIAL STRUCTURE
2. EXISTING SLAB IS TERMITE TREATED

SCALE: 1/8" = 1'

PROJECT NO.
FL22405

DATE
MARCH 7, 2023

REVISION DATE

SHEET
S-1

BLANCHARD RESIDENCE
FLOOR PLAN
1724 SW HERLONG STREET, FORT WHITE, FL

PREPARED FOR
BILL & STEPHANIE BLANCHARD
386.288.9717

DATE

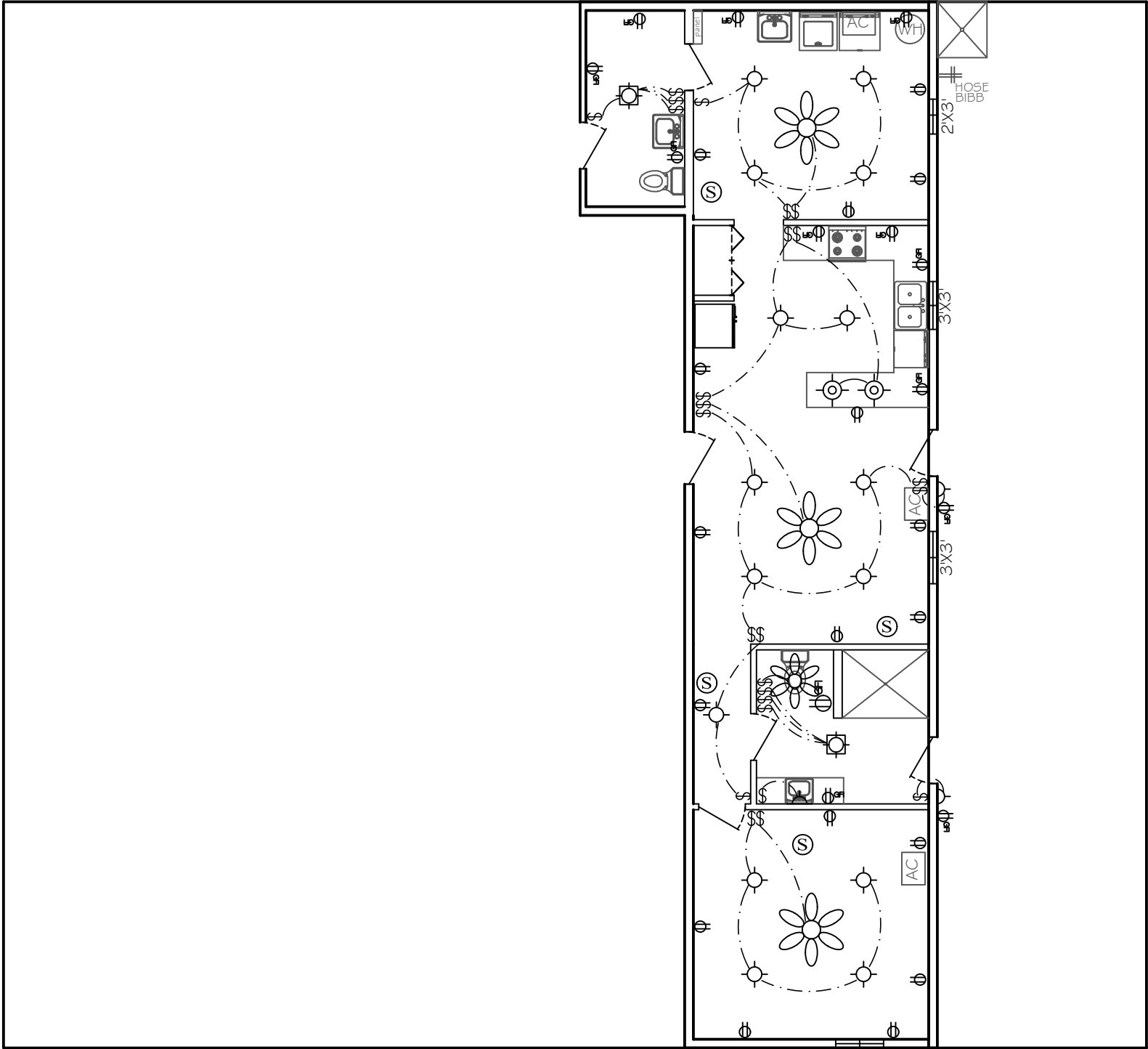
REVISION DESCRIPTION

CAROL J. CHADWICK
LICENSED PROFESSIONAL ENGINEER
No. 82550
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CAROL CHADWICK
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SCALE: 1/8" = 1'

ELECTRICAL NOTES

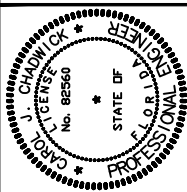
ALL ELECTRICAL TO BE INSTALLED PER CURRENT NEC CODE

1. PROVIDE INTERIOR SWITCH AND EXTERIOR LIGHT IN THE VICINITY OF ALL EXTERIOR DOORS.
2. PROVIDE RECEPTACLE OUTLET 6' FROM OPENINGS, END OF WALLS AND 6' ON CENTERS.
3. PROVIDE AN OUTSIDE GFI, WATER PROTECTED RECEPTACLE NEAR EGRESS DOORS, AT AIR CONDENSER UNIT AND NEAR GARAGE DOOR OPENINGS.
4. BATHROOM RECEPTABLES TO BE GFI WITH A SEPARATE 20 AMP CIRCUIT.
5. PROVIDE SMOKE DETECTOR PER BUILDING CODE IN THE BEDROOMS AND HALLWAYS WITHIN 10' SERVING SUCH ROOMS.
6. ALL BRANCH CIRCUITS THAT SUPPLY 125 VOLT, SINGLE PHASE, 15 AND 20 AMP OUTLETS INSTALLED IN DWELLING UNIT SHALL BE PROTECTED BY AN ARC-FAULT CIRCUIT INTERRUPTER LISTED TO PROVIDE PROTECTION OF THE ENTIRE BRANCH CIRCUIT.
7. LIGHT FIXTURE IN CLOTHES CLOSET SHALL BE SURFACE-MOUNTED INCANDESCENT FIXTURE WITH COMPLETELY ENCLOSED LAMP ON THE WALL ABOVE DOOR OR ON CEILING WITH MIN. 12" CLEAR TO STORAGE AREA.
8. FLUORESCENT GENERAL LIGHTING IN BATH AND KITCHEN IS REQUIRED TO HAVE A 40 LUMENS PER WATT EFFICIENCY LAMP.
9. LIGHT FIXTURES IN TUB OR SHOWER ENCLOSURES MUST HAVE LABEL STATING "SUITABLE FOR DAMP LOCATIONS".
10. RECESSED CEILING FIXTURES MUST BE IC RATED.
11. ALL RECEPTABLES AT KITCHEN COUNTER SHALL BE GFCI. PROVIDE TWO MINIMUM SEPARATE 20 AMP CIRCUITS FOR KITCHEN APPLIANCES.
12. EACH SEPARATE KITCHEN COUNTER SPACE 12" OR WIDER SHALL HAVE A RECEPTACLE.
13. KITCHEN RECEPTABLES SHALL BE INSTALLED SO THAT NO POINT ALONG THE WALL IS MORE THAN 24" FROM A RECEPTACLE.
14. ISLAND AND PENINSULA COUNTERTOPS 12" OR WIDER SHALL HAVE A LEAST ONE RECEPTACLE FOR EACH 4' OF COUNTERTOP.
15. NOT LESS THAN 75% OF THE LAMPS IN PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL BE HIGH-EFFICIENCY LAMPS OR NOT LESS THAN 75% OF THE PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL CONTAIN ONLY HIGH-EFFICIENCY LAMPS.
16. ALL CIRCUITS IN GARAGE AREA TO BE GFI RATED, 125 VOLT, SINGLE PHASE, 20 AMPERE.

LEGEND

⌚	DUPLEX FLOOR RECEPTACLE
⌚	DUPLEX WALL RECEPTACLE
⌚	GFI DUPLEX WALL RECEPTACLE
\$	SPST WALL SWITCH
⌚	LIGHT
⌚	BATHROOM LIGHT WITH FAN
⌚	PENDENT LIGHT
⊕	UNDER-CABINET LIGHT
Ⓢ	120V SMOKE DETECTOR
AC	AIR HANDLER
⌚	CEILING FAN

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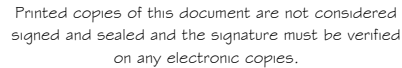


REVISION	DATE	REVISION DESCRIPTION

PREPARED FOR
BILL & STEPHANIE BLANCHARD
386.288.9717

BLANCHARD RESIDENCE
ELECTRIC PLAN
1724 SW HERLONG STREET, FORT WHITE, FL

PROJECT NO. FL22405	DATE MARCH 7, 2023	REVISION DATE	SHEET S-2
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FRONT ELEVATION

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