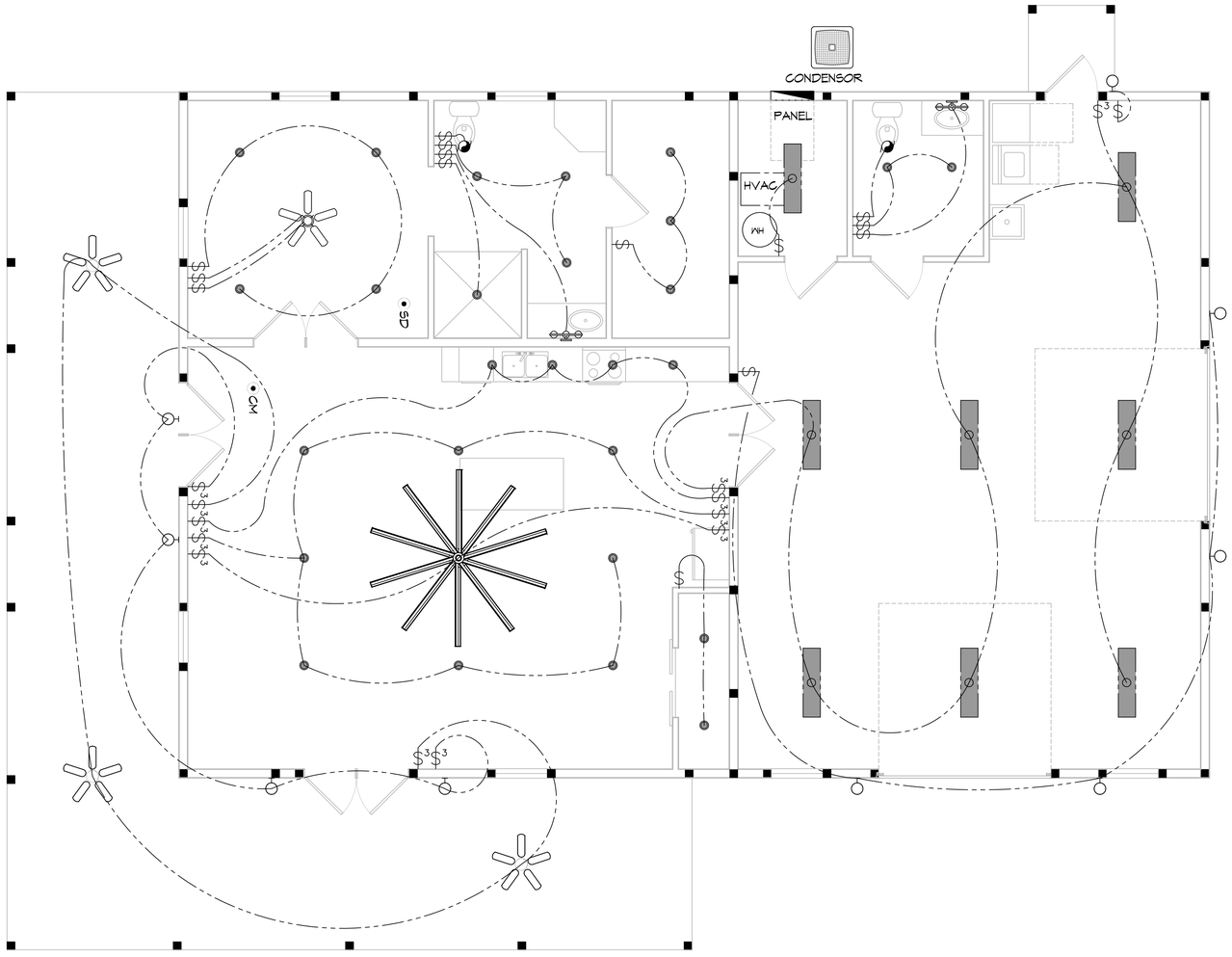

5 ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"

GENERAL POWER NOTES

1. MAIN FEED INTO HOUSE TO BE TRENCHED UNDERGROUND FROM SUPPLY POLE TO METER THEN MAIN DISCONNECT OUTSIDE.
2. ALL SMOKE DETECTORS TO BE ELECTRIC POWERED WITH BATTERY BACKUP AND WIRED TO SET ALL ALARMS OFF IF ONE IS TRIPPED.
3. ALL EXTERIOR, KITCHEN, AND BATH OUTLETS TO BE GROUND FAULT CIRCUIT INTERRUPT EQUIPPED AND ON A SEPARATE CIRCUIT.
4. ELECTRICAL DISCONNECTS ARE TO BE AT A/C UNIT, CONDENSING UNIT, AND WATER HEATER.
5. HEAT VENT LIGHTS ARE TO BE ON A SEPARATE CIRCUIT.
6. OUTLETS, INCLUDING PHONE AND CABLE, MAY BE ADDED OR CHANGED UPON OWNERS REQUEST.
7. ELECTRICAL CONTRACTOR TO VERIFY EQUIPMENT TYPE AND SIZE.
8. INSTALL LIGHTS IN ATTIC SPACE W/ SWITCH AT FOOT OF DISP. STAIRS
9. ELECTRICAL SERVICE TO BE A 42 CIRCUIT 225 AMP MAIN LOCATED IN THE HOUSE.
10. A SUB-PANEL MAY NEED TO BE ADDED FOR ENOUGH CIRCUITS.
11. HOUSE TO BE WIRED FOR A SECURITY SYSTEM.
12. ALL KITCHEN OUTLETS ARE TO BE GFI EXCEPT APPLIANCE OUTLETS NOT EASILY ACCESSIBLE.
13. ARC FAULT BREAKERS ARE TO BE USED IN ALL BEDROOMS.
14. IF GAS FIRED APPLIANCES ARE USED IN HOME, CARBON MONOXIDE ALARMS ARE NEEDED (IRC R315).

PRE-WIRE NOTES

1. TELEPHONE *ONE INCOMING LINE*
2. CABLE VISION *ONE OUTLET PER ROOM MINIMUM*
3. SECURITY SYSTEM: COORDINATE W/ OWNER
4. COORDINATE ELECTRICAL SYSTEM WITH MECHANICAL CONTRACTOR
5. ALL WIRING TO BE COPPER MIN. 12/2 W/ GROUND
6. VERIFY LOCATION OF FLOOR OUTLETS IN FAMILY ROOM
7. PROVIDE 220V OUTLET FOR CLOTHES DRYER
8. COORDINATE SURROUND SYSTEM W/ OWNER

LIGHTING LEGEND

- RECESSED FIXTURE
- BATHROOM FIXTURE
- LINEAR LIGHT FIXTURE
- EXHAUST FAN
- CEILING FAN W/ LIGHT FIXTURE
- CEILING FAN
- BIG ASS FAN™
- CM — CARBON MONOXIDE DETECTOR
- SD — SMOKE DETECTOR
- ONE WAY SWITCH
- 3 — THREE WAY SWITCH

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#	DESCRIPTION	REVISIONS	DATE

SEAL:

HOUSE PLAN

GARRY AND ANGELA FEHN
35165 MOCKINGBIRD LOOP
PEARL RIVER, LA 70452

DATE:	4-15-2025
SCAL	
CHECKED BY:	CAD
JOB No:	
DRAWN BY:	

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SHEET TITLE:
LIGHTING PLAN

DRAWING NUMBER:
E101

SHEET No: 4 of 7

FILE NAME: J:\- RESIDENTIAL\Gary and Angela Fehn 35165 Mockingbird Loop Pearl River\Current Drawings\E101 - Electrical Lighting Plan.dwg PLOT DATE & TIME: Monday, September 15, 2025 11:08:22 AM