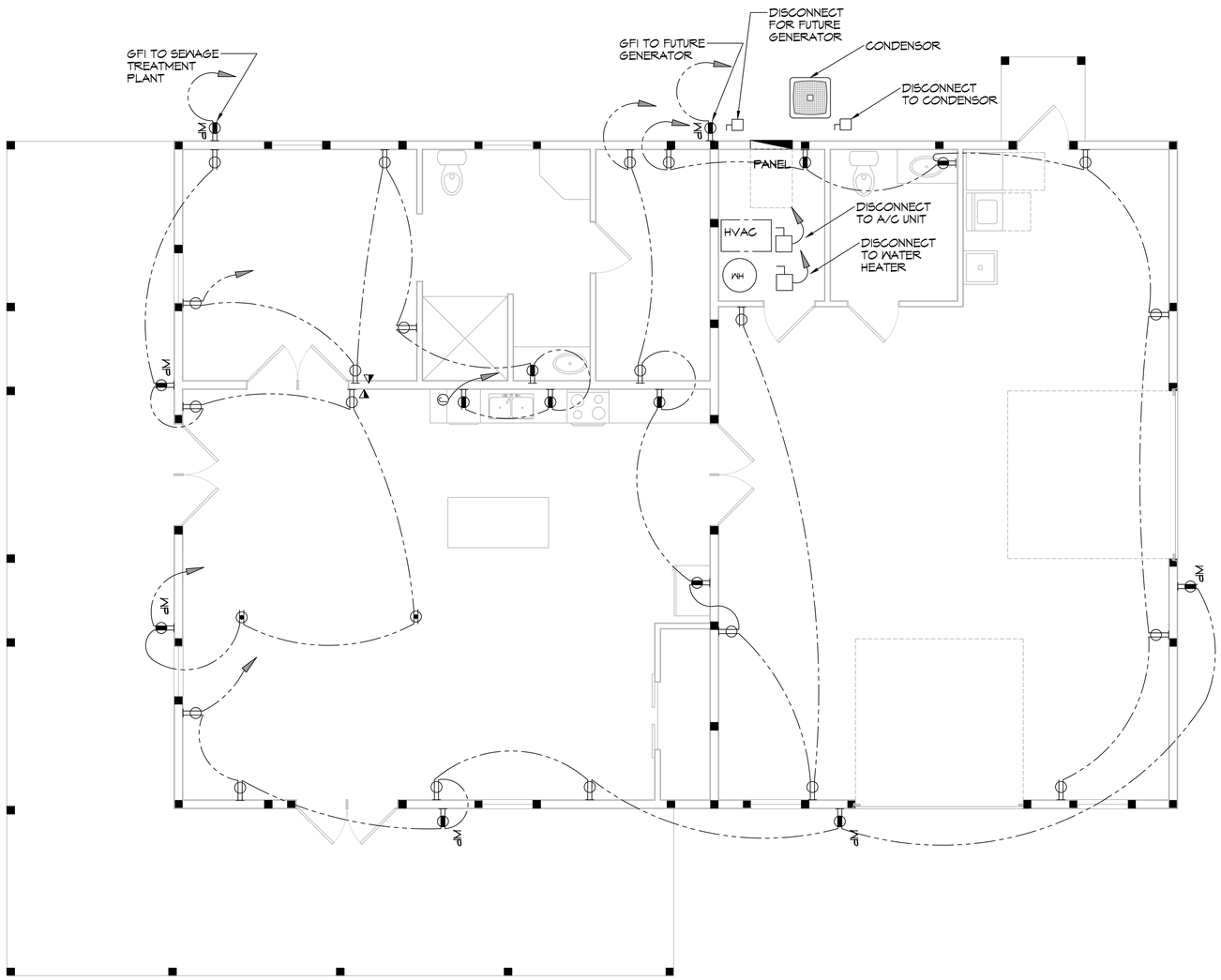

12 POWER PLAN
SCALE: 1/4" = 1'-0"

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

POWER LEGEND

- DUPLEX RECEPTACLE
- GFI DUPLEX RECEPTACLE
- WP — WEATHER-PROOF GFI DUPLEX RECEPTACLE
- FLOOR RECEPTACLE W/ COVER PLATE
- DISCONNECT

DAMMON ENGINEERING, INC.
LOUISIANA & MISSISSIPPI
www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.9832
Chief Engineer: Brian Mistich, PE
5540 Highway Trail
Slidell, LA 70458

#	DESCRIPTION	REVISIONS	DATE

STATE OF LOUISIANA
BRIAN A. MISTICH
License No. 30187
PROFESSIONAL ENGINEER

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

JOB No:	DATE: 10-28-2025
DRAWN BY: LJP	CHECKED BY: CKD

THIS PLAN IS THE PROPERTY OF DAMMON ENGINEERING, INC. THE PLAN IS TO BE USED FOR THE CONSTRUCTION OF ONE HOUSE ONLY. ANY OTHER USE OR REPRODUCTION IS PROHIBITED WITHOUT WRITTEN CONSENT OF DAMMON ENGINEERING, INC.

SHEET TITLE:
POWER PLAN

DRAWING NUMBER:
E102

SHEET No: 9 of 9

FILE NAME: J:\L-RESIDENTIAL\Gary and Angela Fehn 35165 Mockingbird Loop Pearl River\Current Drawings\E102 - Electrical Power Plan.dwg PLOT DATE & TIME: Wednesday, October 29, 2025 1:48:29 PM