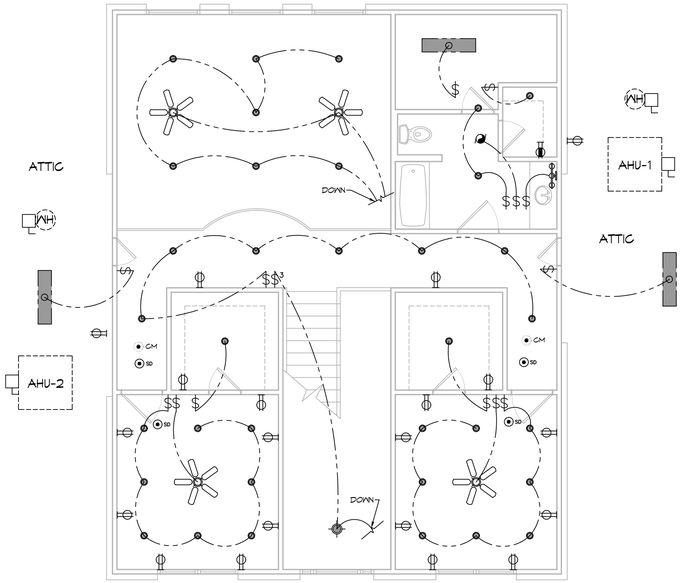
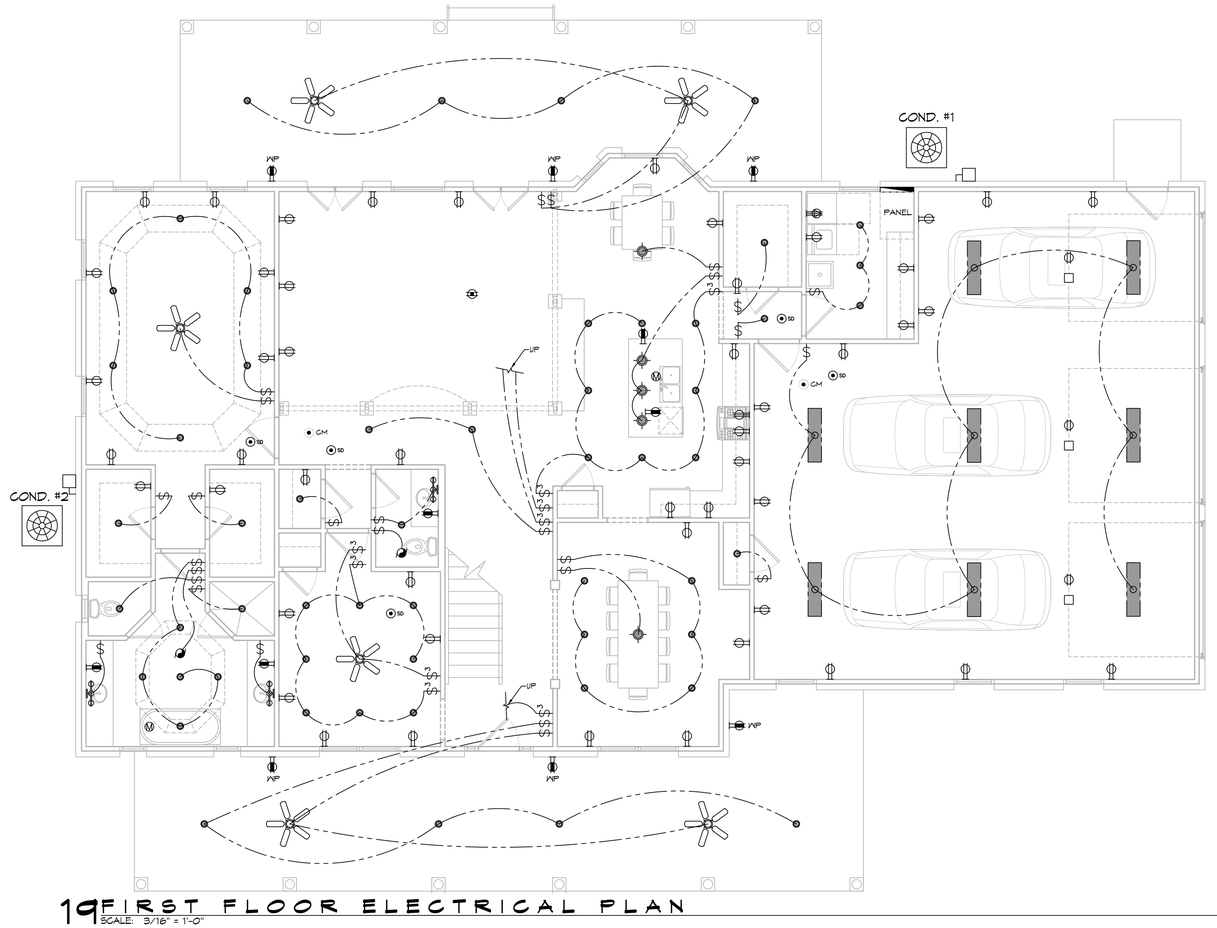
FILE_NAME: J:\--RESIDENTIAL\Darrell Joseph, Chalon Drive Slidell\Current Drawings\A101 - Electrical Plan.dwg, PLOT DATE & TIME: Monday, April 8, 2024 8:17:40 AM



18 SECOND FLOOR ELECTRICAL PLAN
SCALE: 3/16" = 1'-0"



19 FIRST FLOOR ELECTRICAL PLAN
SCALE: 3/16" = 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 110V OUTLET FOR GARAGE DISPOSAL UNDER KITCHEN SINK
8. PROVIDE 110V OUTLET FOR WHIRLPOOL TUB MOTOR UNDER WHIRLPOOL TUB IN MASTER BATH
9. PROVIDE 220V OUTLET FOR CLOTHES DRYER
10. COORDINATE SURROUND SYSTEM W/ OWNER

LIGHTING LEGEND

- RECESSED FIXTURE
- PENDENT LIGHT
- BATHROOM FIXTURE
- BATHROOM FIXTURE
- EXHAUST FAN
- CEILING FAN W/ LIGHT FIXTURE
- CM — CARBON MONOXIDE DETECTOR
- SD — SMOKE DETECTOR
- $ — ONE WAY SWITCH
- $3 — THREE WAY SWITCH

POWER LEGEND

- DUPLEX RECEPTACLE
- GFI DUPLEX RECEPTACLE
- WP — WEATHER-PROOF GFI DUPLEX RECEPTACLE
- FLOOR RECEPTACLE W/ COVER PLATE
- CEILING DUPLEX RECEPTACLE
- 220v DUPLEX RECEPTACLE
- DISCONNECT
- M — MOTOR

DAMMON ENGINEERING, INC.
LOUISIANA & MISSISSIPPI
www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.5832
Chief Engineer: Brian Mistich, PE
554 Gladiola Trail
Slidell, LA 70458

REVISIONS

#	DESCRIPTION	DATE

SEAL:

HOUSE PLAN

DARRELL & JOSEPH DUHARLETTE

LOT 31
CLABON DRIVE
SLIDELL, LA 70460

JOB No:
DRAWN BY:
SCA
CHECKED BY:
DATE: 04-08-2024
CAD

All ideas, designs, arrangements and plans indicated or represented by this drawing are the property of Dammon Engineering, and were created for the use on the project for which they have been prepared and are not to be used on any other project. No part thereof shall be copied, disclosed to others or used in connection with any work or project other than the specific project for which they have been prepared and developed without written consent of Dammon Engineering. Visual contact with these drawings shall constitute prima facie evidence of the acceptance of these restrictions.

SHEET TITLE:
ELECTRICAL LIGHTING & POWER PLAN

DRAWING NUMBER:

E101

SHEET No: 11 of 13