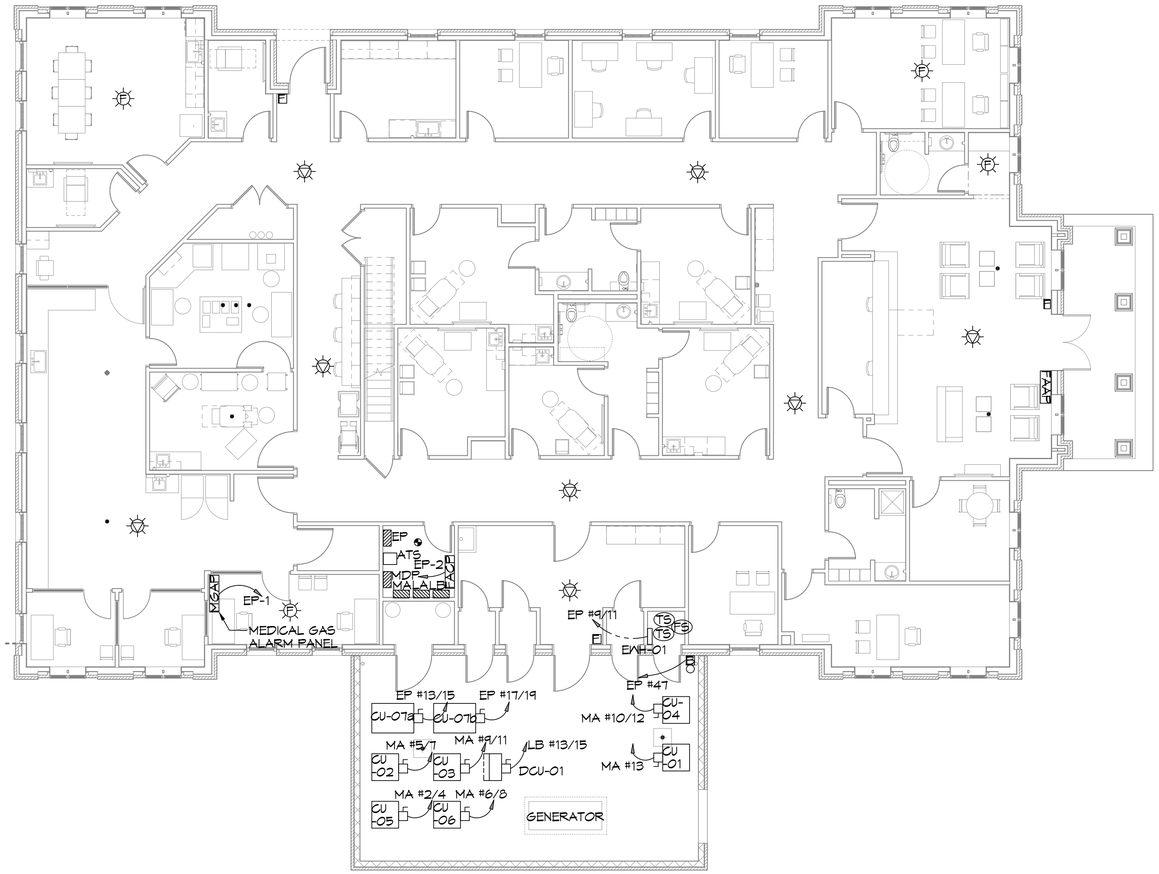
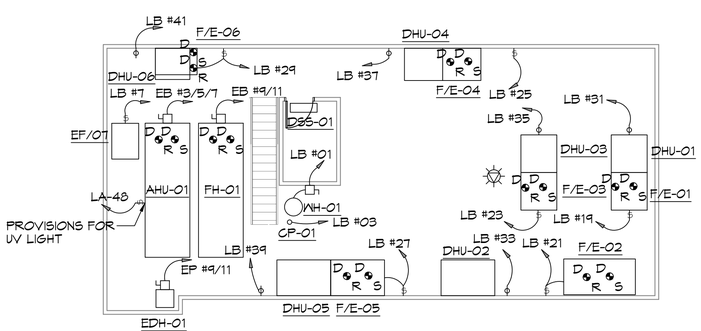


5 AUXILIARY PLAN

SCALE: 1/8"=1'-0"

FIRST FLOOR



6 AUXILIARY PLAN- MEZZANINE

SCALE: 1/8"=1'-0"

SECOND FLOOR

MECHANICAL EQUIPMENT CONNECTIONS SCHEDULE

MARK	VOLTAGE	PANEL	CIRCUITRY	LOCAL DISCONNECT	REMARKS
AHU-01	208V3Φ	EP	3#12, #12(G), 1/2"C.	30/3I	
CU-01	208V1Φ	MA	2#8, #10(G), 3/4"C.	60/2/3R	
CU-02	208V1Φ	MA	2#10, #10(G), 3/4"c.	30/2/3R	
CU-03	208V1Φ	MA	2#8, #10(G), 3/4"C.	60/2/3R	
CU-04	208V1Φ	MA	2#12, #12(G), 1/2"C.	30/2/3R	
CU-05	208V1Φ	MA	2#8, #10(G), 3/4"C.	60/2/3R	
CU-06	208V1Φ	MA	2#10, #10(G), 3/4"C.	30/2/3R	
CU-07a	208V1Φ	EP	2#10, #10(G), 3/4"C.	30/2/3R	
CU-07b	208V1Φ	EP	2#10, #10(G), 3/4"C.	30/2/3R	
DCU-01	208V1Φ	MDP	2#12, #12(G), 1/2"C.	30/2/3R	INTERLOCKED WITH DSS-01
DSS-01	208V1Φ	MDP	2#12, #12(G), 1/2"C.	TWO POLE SWITCH (^{2P})	INTERLOCKED WITH DCU-01
F/E-01	120V, 1Φ	LB	2#10, #10(G), 3/4"C.	MOTOR RATED SWITCH (ST)	
F/E-02	120V, 1Φ	LB	2#10, #10(G), 3/4"C.	MOTOR RATED SWITCH (ST)	
F/E-03	120V, 1Φ	LB	2#10, #10(G), 3/4"C.	MOTOR RATED SWITCH (ST)	
F/E-04	120V, 1Φ	LB	2#12, #12(G), 1/2"C.	MOTOR RATED SWITCH (ST)	
F/E-05	120V, 1Φ	LB	2#10, #10(G), 3/4"C.	MOTOR RATED SWITCH (ST)	
F/E-06	120V, 1Φ	LB	2#10, #10(G), 3/4"C.	MOTOR RATED SWITCH (ST)	
DH-01	120V,1Φ	LB	2#12,#12(G), 1/2"C.	NEMA 5-20R	
DH-02	120V,1Φ	LB	2#12,#12(G), 1/2"C.	NEMA 5-20R	
DH-03	120V,1Φ	LB	2#12,#12(G), 1/2"C.	NEMA 5-20R	
DH-04	120V,1Φ	LB	2#12,#12(G), 1/2"C.	NEMA 5-20R	
DH-05	120V,1Φ	LB	2#12,#12(G), 1/2"C.	NEMA 5-20R	
DH-06	120V,1Φ	LB	2#12,#12(G), 1/2"C.	NEMA 5-20R	
EXH-01	208V, 1Φ	MA	2#12,#12(G), 1/2"C.	TWO POLE SWITCH (^{2P})	
EF-01	120V, 1Φ	LA	2#12,#12(G), 1/2"C.	PROVIDED WITH EQUIPMENT	INTERLOCKED WITH LIGHTS
EF-02	120V, 1Φ	LA	2#12,#12(G), 1/2"C.	PROVIDED WITH EQUIPMENT	INTERLOCKED WITH LIGHTS
EF-03	120V, 1Φ	LA	2#12,#12(G), 1/2"C.	PROVIDED WITH EQUIPMENT	INTERLOCKED WITH LIGHTS
EF-04	120V, 1Φ	LA	2#12,#12(G), 1/2"C.	PROVIDED WITH EQUIPMENT	INTERLOCKED WITH LIGHTS
EF-05	120V, 1Φ	EP	2#12,#12(G), 1/2"C.	PROVIDED WITH EQUIPMENT	INTERLOCKED WITH AHU-01
EF-06	120V, 1Φ	EP	2#12,#12(G), 1/2"C.	PROVIDED WITH EQUIPMENT	INTERLOCKED WITH AHU-01
EF-07	120V, 1Φ	LB	2#12,#12(G), 1/2"C.	PROVIDED WITH EQUIPMENT	INTERLOCKED WITH EMS SYSTEM
FH-01	208V, 1Φ	EP	2#12,#12(G), 1/2"C.	TWO POLE SWITCH (^{2P})	INTERLOCKED WITH EMS SYSTEM
EDH-01	208V, 1Φ	EP	2#1, #6(G), 1-1/4"C.	100/2/1	
CP-01	120V, 1Φ	LB	2#12, #12(G), 1/2"C.	30/1/1	
WH-01	120V, 1Φ	LB	2#12, #12(G), 1/2"C.	5-20R	

GENERAL NOTE 1: PRIOR TO SUBMITTING ELECTRICAL EQUIPMENT BROCHURES, THE CONTRACTOR SHALL VERIFY LOCATION, ACTUAL EQUIPMENT SUBMITTAL DATA AND ADJUST EQUIPMENT SERVICES ACCORDINGLY.

NOTE A: CORD AND PLUG PROVIDED BY MECHANICAL CONTRACTOR AND INSTALLED BY ELECTRICAL CONTRACTOR.

DAMMON ENGINEERING, INC.
LOUISIANA & MISSISSIPPI
www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.5931
Chief Engineer: Brian Mistich, PE
554 Old Spanish Trail
Slidell, LA 70458

#	DESCRIPTION	DATE

REVISIONS

SEAL:

PROGRESS SET

NEW MEDICAL OFFICE

DIANA OAK HARBOR REAL ESTATE LLC

540 OAK HARBOR BLVD
SLIDELL, LA 70458

JOB No: 2513 | DATE: 06-03-2025
DRAWN BY: GCD | CHECKED BY: BAM

The plans, drawings and specifications, including but not limited to the electronic media, prepared by Dammon Engineering, Inc. are instruments of service in respect of the client named herein. They are not to be used by any other party for any other purpose than that for which they were prepared and delivered to the client named herein. Reproduction or publication of these plans, drawings and specifications, or any part thereof, without the written consent of Dammon Engineering, Inc. is prohibited. Any use of these plans, drawings and specifications for other than their intended purpose is at the sole risk of the client named herein.

SHEET TITLE:
FIRST FLOOR
SECOND FLOOR
AUXILIARY PLAN

DRAWING NUMBER:

E3

SHEET No: 49 of 52