





LEGEND:

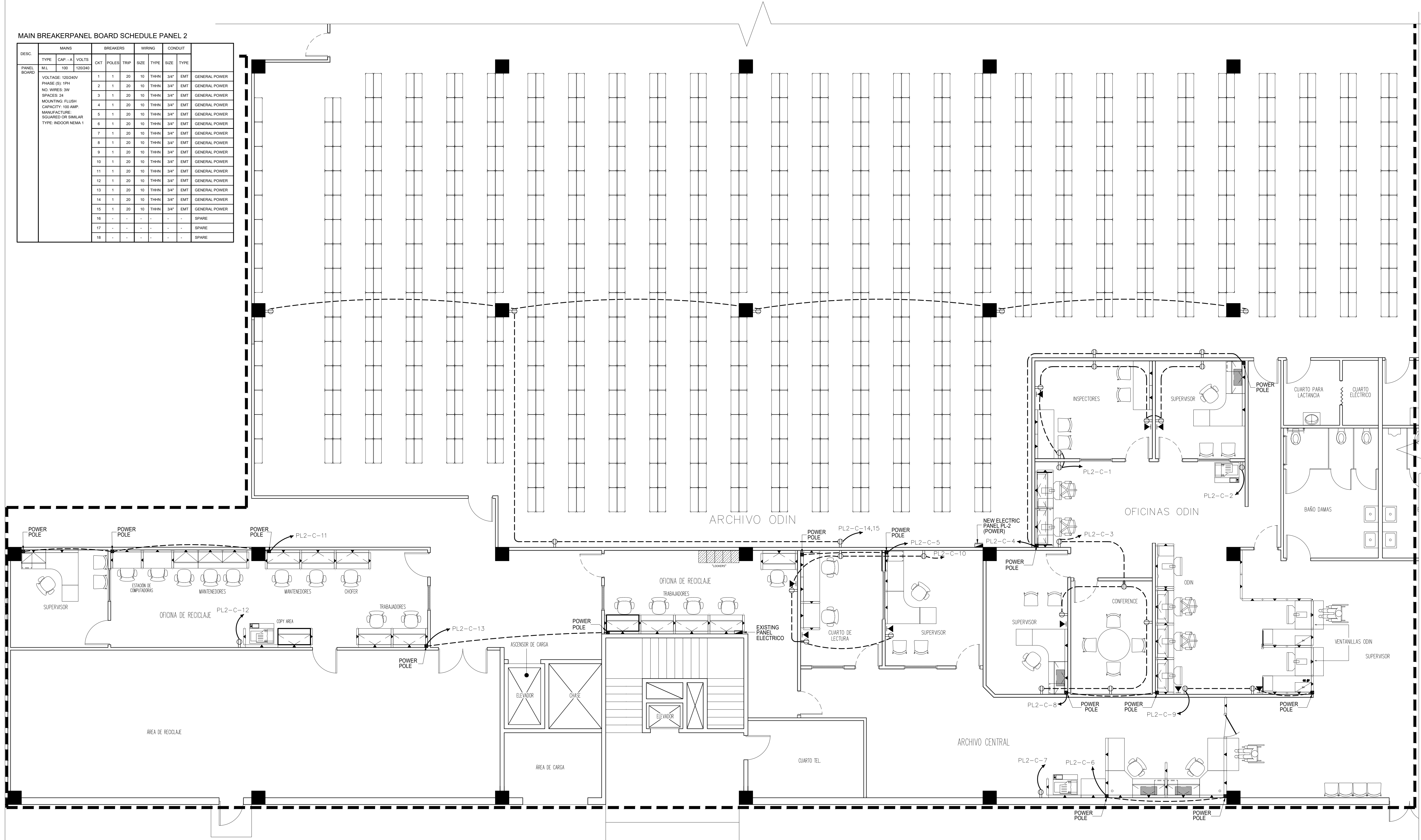
-  NEW 120V, 20AMP TO BE INSTALLED.
-DUPLIX RECEPTACLE @ 1'-6" A.F.F.
-  -NEW POWER POLE TO BE INSTALLED.
-  NEW ELECTRICAL BREAKER PANEL TO BE INSTALLED, EQUAL OR SIMILAR TO SQUARED 100amp, 24SPARE, MAIN BREAKER LOAD CENTER, MODEL: HOM2448M100PCVP.
-  NEW PROVISION FOR DATA COMMUNICATION TO BE INSTALLED. SHALL INCLUDED CONDUIT AND BOX.

IMPORTANT NOTES:

1. ALL NEW DEDICATED CIRCUITS, SHALL BE IDENTIFY WITH CABLE LABELING.
2. ALL NEW ELECTRIC BREAKER PANEL, SHALL BE IDENTIFY WITH LABELING.
3. SHALL BE INSTALL AN 80KA, 120 /240V VOLT SURGE PROTECTION DEVICE TO THE NEW BREAKER PANEL PL-2, USING A 30AMP, 120 /240V TWO-POLE CIRCUIT BREAKER, SIMILAR OR EQUAL TO SQUARE D MODEL: HEPPD80. ALL RELATED PARTS SHALL BE PROVIDED AND INSTALLED BY CONTRACTOR.
4. UNDER ANY CIRCUMSTANCE SHOULD BE REMOVED OR CONNECT AN ENERGIZED ELECTRICAL SYSTEM. ALL SOURCE OF POWER SHALL BE TURNED OFF AND LOCK OUT DURING WORKING TIME FRAME.

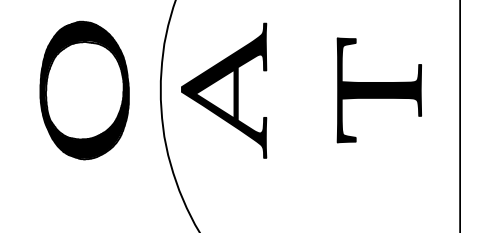
MAIN BREAKER/PANEL BOARD SCHEDULE PANEL 2

DESC.	MANS		BREAKERS		WIRING		CONDUIT		TYPE
	TYPE	CAP. A	CT	POLES	TRIP	SIZE	TYPE	SIZE	
PANEL BOARD	MLL	100	120/240						
VOLTAGE: 120/240V PHASE (S): 1PH NO. WIRES: 3W SPACES: 24 MOUNTING: FLUSH CAPACITY: 100 AMP. MANUFACTURE: SQUARED OR SIMILAR TYPE: INDOOR NEMA 1									
1	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
2	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
3	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
4	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
5	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
6	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
7	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
8	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
9	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
10	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
11	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
12	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
13	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
14	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
15	1	20	10	THRN	3/4"	EMT	GENERAL POWER		
16	-	-	-	-	-	-	SPARE		
17	-	-	-	-	-	-	SPARE		
18	-	-	-	-	-	-	SPARE		



PLANTA ELECTRICA (POWER)

scale: 3/16" = 1'-0"



NO.	REVISIONS	DESCRIPTION	DATE	BY

TRIBUNAL GENERAL DE JUSTICIA
OFICINA DE ADMINISTRACION DE LOS TRIBUNALES
DIRECTORIA DE ADMINISTRACION
OFICINA DE ADMINISTRACION Y CONSERVACION DE LOCALES

APPROVED BY: _____ APPROVED SIGN: _____ APPROVED DATE: _____

PROJECT NAME:	MEJORAS ARCHIVO CENTRAL
PROJECT LOCATION:	PLANTA ELECTRICA (POWER)
DESIGNER:	JOEL CARBON
CHECKER:	ING. PABLO
DRAWING DATE:	2023
PRINTING DATE:	2023
DRAWING SCALE:	3/16"=1'-0"
FILE NAME:	E-02