

DATE OF REGISTRATION EXPIRATION: 06.30.24

JOHN R. FARINA P.E.
DELAWARE PE# 13559

PROJECT TITLE
OMB / DIVISION OF FACILITIES MANAGEMENT
CONTRACT# MC5511000040A

OFFICE RENOVATIONS
AT
PUBLIC SAFETY BUILDING
303 TRANSPORTATION CIRCLE
DOVER, DE 19901
FOR
DELDOT / DIVISION OF MOTOR VEHICLES

ISSUE FOR BID
NOT FOR CONSTRUCTION, NOT FOR PERMIT.
ISSUED: 12/01/2024

ELECTRICAL - FIRST FLOOR POWER PLAN - DEMOLITION

Mark	Date	Description
2	01/29/24	ADDENDUM #2
1	12/01/23	ADDENDUM #1

PROJECT NO: 21P271
DATE: 09/15/2023
SCALE: As indicated
DRAWN BY: SAT PROJ.MGR: JRF

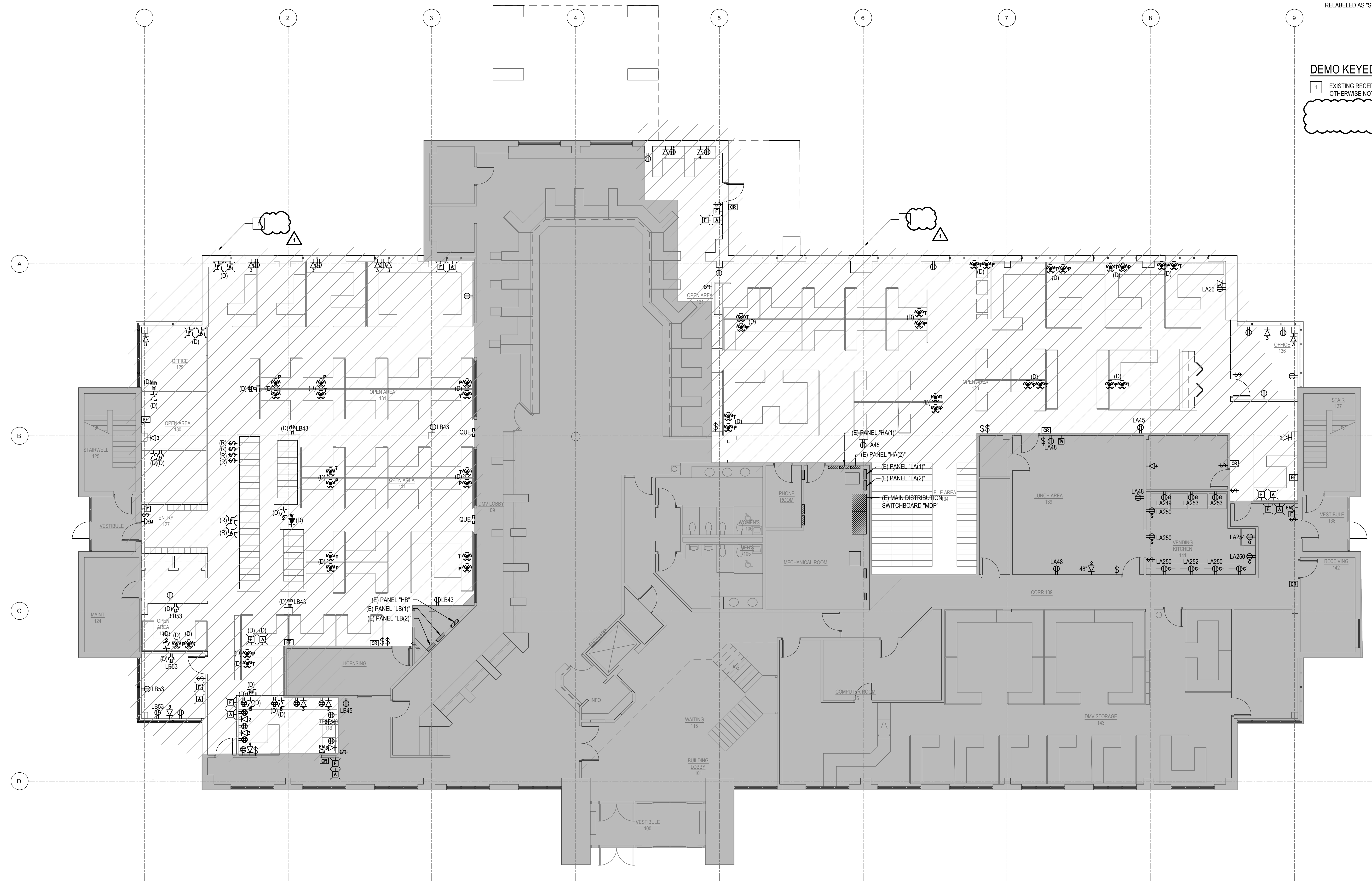
ED-101
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GENERAL SHEET NOTES :

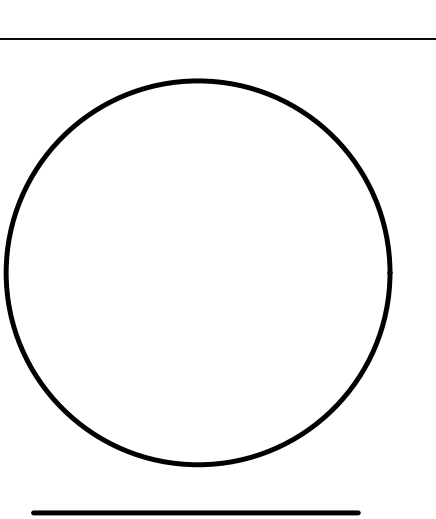
- SEE E-000 FOR ELECTRICAL LEGEND AND ABBREVIATIONS.
- REFER TO ARCHITECTURAL DRAWINGS FOR PHASING PLAN.
- ELECTRICAL DESIGN IS BASED ON EXISTING INFORMATION OBTAINED FROM FIELD SURVEYS AND EXISTING DRAWINGS. CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING CONDITIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR TEMPORARY REMOVAL AND REPLACEMENT OF EXISTING CEILING TILES AS REQUIRED TO ACCOMMODATE NEW ELECTRICAL WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ANY AND ALL CEILING TILES DAMAGED AS RESULT OF WORK. CONTRACTOR SHALL INSPECT EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK AND PROVIDE WRITTEN REPORT OF EXISTING DAMAGE.
- ALL BREAKERS IN EXISTING PANELS SERVING FULLY DEMOLISHED BRANCH CIRCUITS SHALL BE RELABELED AS "SPARE".

DEMO KEYED SHEET NOTES

- EXISTING RECEPTACLE AND DATA DEVICES CLOUDED AREA SHALL BE DEMOLISHED UNLESS OTHERWISE NOTED. CONTRACTOR SHALL REMOVE CONDUIT AND WIRING BACK TO SOURCE.



ELECTRICAL - FIRST FLOOR POWER PLAN - DEMOLITION
SCALE: 1/8"=1'-0"



NO.	DATE	DESCRIPTION
1	12/01/23	ADDENDUM #1
2	01/29/24	ADDENDUM #2

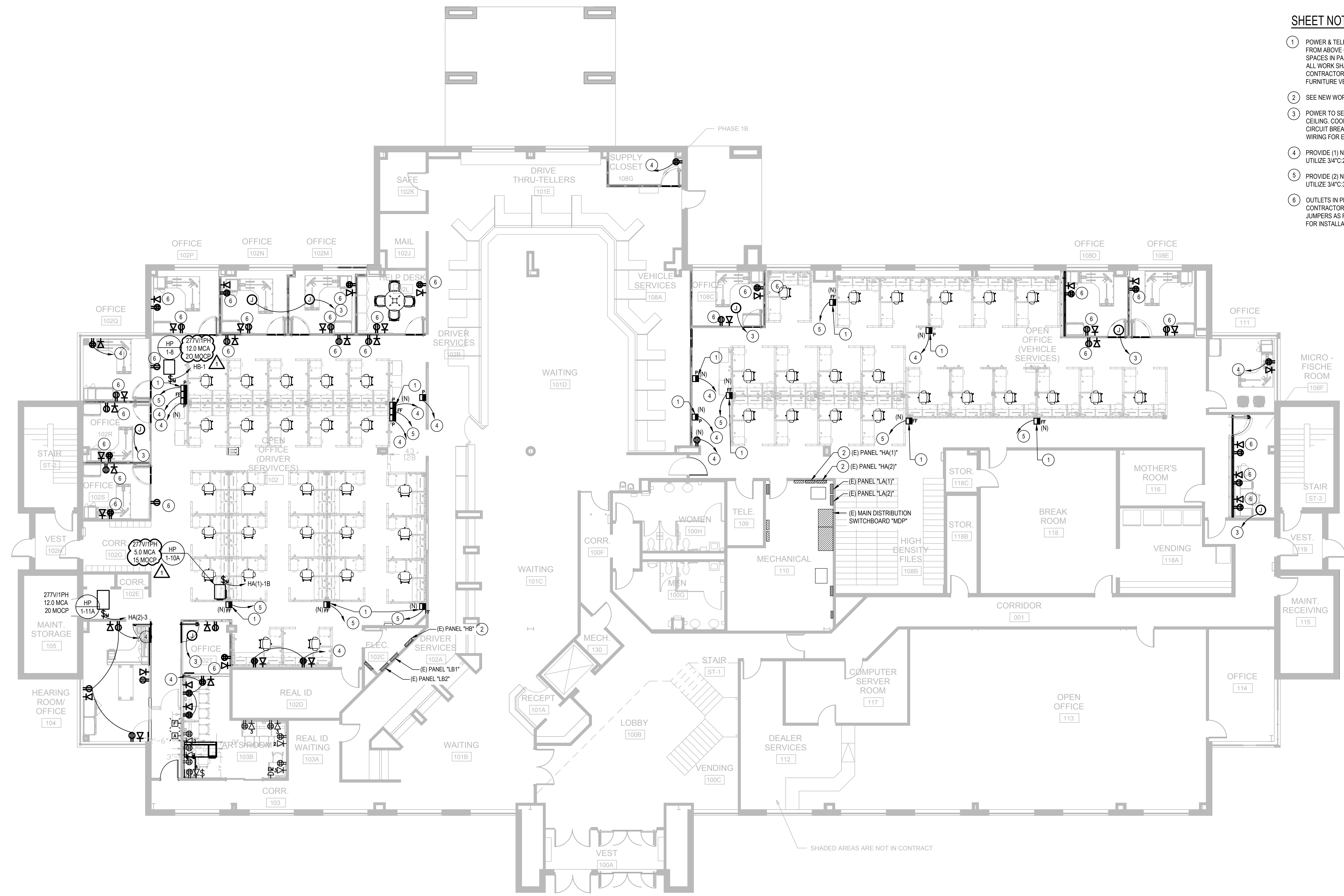
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SHEET NOTES

- POWER & TELECOMMUNICATIONS FOR NEW SYSTEM FURNITURE TO BE PULLED FROM ABOVE CEILING THROUGH NEW POWER POLE. CONTRACTOR SHALL REUSE SPACES IN PANEL MADE AVAILABLE BY DEMOLITION TO SERVE NEW POWER POLE. ALL WORK SHALL BE COORDINATED IN FIELD AND WITH DEMOLITION PHASE. CONTRACTOR SHALL COORDINATE ALL EQUIPMENT REQUIREMENTS WITH SYSTEM FURNITURE VENDOR.
- SEE NEW WORK PANELBOARD SCHEDULES ON E-301 FOR NEW WORK DETAILS.
- POWER TO SERVE NEW PRE-WIRED WALL PANEL. PROVIDE JUNCTION BOX ABOVE CEILING. COORDINATE REQUIRED ROUTING IN FIELD. PROVIDE (2) NEW 20A/2P CIRCUIT BREAKER IN EXISTING 208/120V PANELBOARD, UTILIZE 3/4"C.#12,#12G WIRING FOR EACH CIRCUIT.
- PROVIDE (1) NEW 20A/1P CIRCUIT BREAKER IN EXISTING 208/120V PANELBOARD, UTILIZE 3/4"C.#12,#12G WIRING FOR CIRCUIT.
- PROVIDE (2) NEW 20A/2P CIRCUIT BREAKER IN EXISTING 208/120V PANELBOARD, UTILIZE 3/4"C.#12,#12G WIRING FOR CIRCUIT.
- OUTLETS IN PRE-MANUFACTURED WALLS ARE PROVIDED BY WALL MANUFACTURER. CONTRACTOR SHALL MAKE CONNECTIONS TO JUNCTION BOX AND CONNECT JUMPS AS REQUIRED. COORDINATE WITH PRE-MANUFACTURED WALL VENDOR FOR INSTALLATION INSTRUCTIONS.



ELECTRICAL - FIRST FLOOR POWER PLAN - NEW WORK
 SCALE: 1/8"=1'-0"

