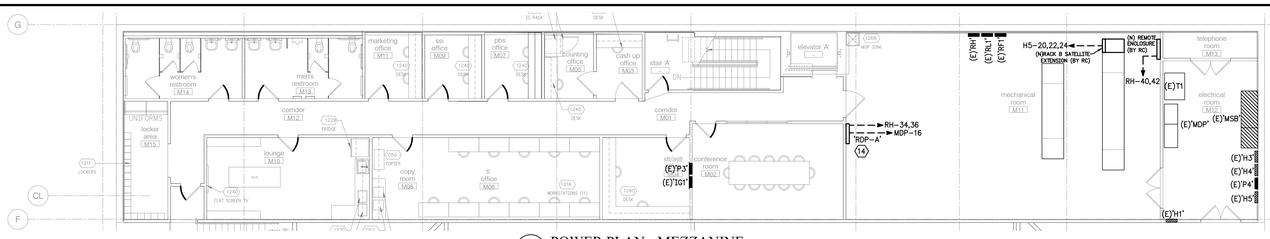
GENERAL NOTES (RE:E101)

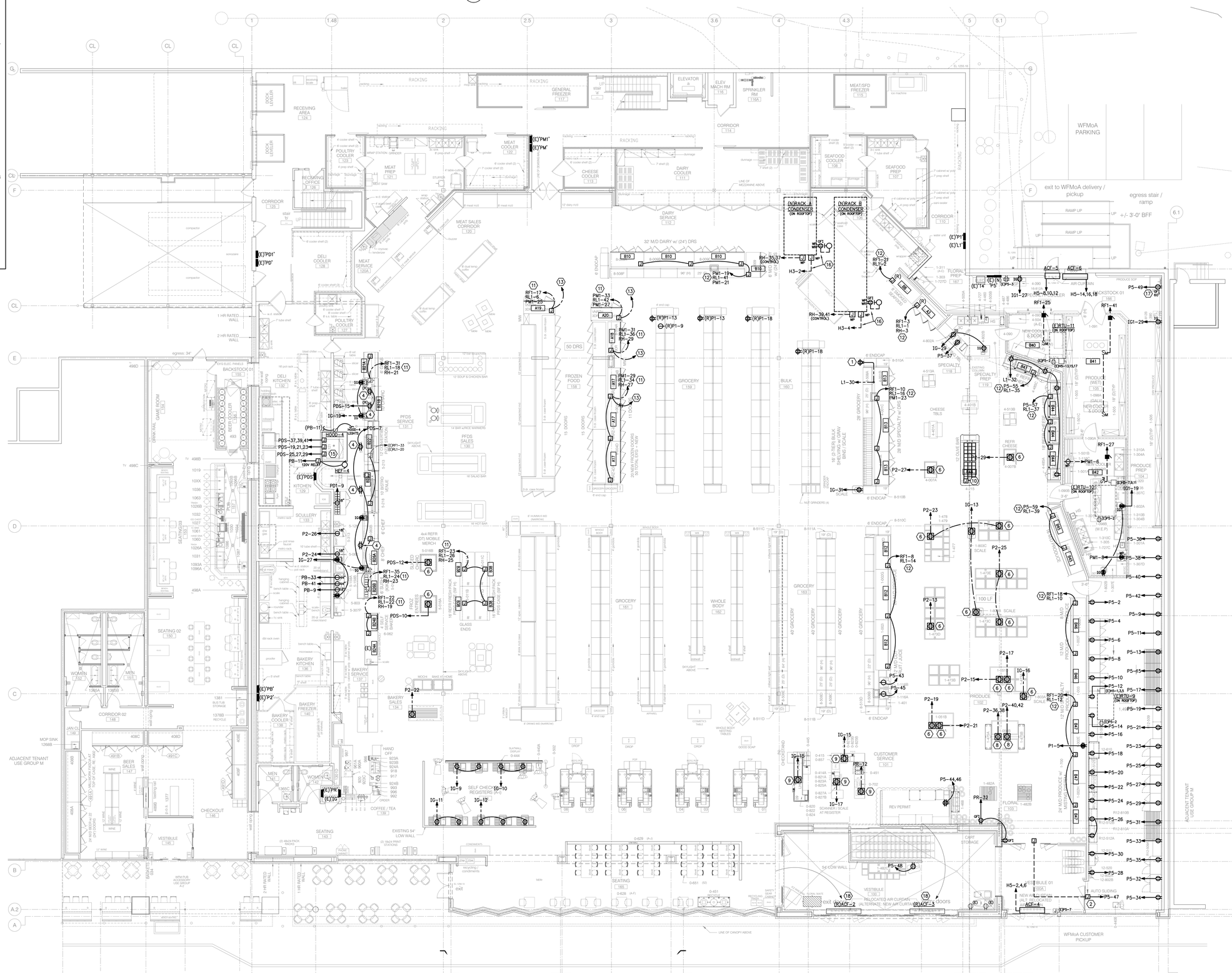
1. COORDINATE ANY ADDITIONAL CONTROL POWER REQUIREMENTS WITH MECHANICAL AND REFRIGERATION CONTRACTORS.

⟨#⟩ KEYED NOTES

1. PROVIDE AND INSTALL 20 AMP, 120 VOLT DUPLEX RECEPTACLE WITH STAINLESS STEEL COVER PLATE IN TOE KICK OF CASE/SHELVING UNIT. RE:?/E302.
2. MAKE FINAL CONNECTION TO AUTOMATIC DOOR MOTOR AS REQUIRED.
3. MAKE FINAL CONNECTION TO DOOR SECURITY POWER SUPPLY. COORDINATE EXACT LOCATION AND CONNECTION IN FIELD PRIOR TO ROUGH-IN. DOOR SECURITY SYSTEM BY OTHERS. RE:E310-0 & E310-1.
4. COORDINATE EXACT LOCATION OF DEVICE(S) FOR MONITOR(S) PRIOR TO ROUGH-IN.
5. COORDINATE EXACT LOCATION OF DEVICES IN MILLWORK PRIOR TO ROUGH-IN
6. HUBBELL #S1PFB (OR EQUAL) FLUSH FLOOR BOX WITH ASSOCIATED COVER AND 20 AMP DUPLEX RECEPTACLE UON.
7. SURFACE MOUNT J-BOX ON FLOOR BELOW CASE AND PROVIDE DEVICE AS INDICATED FOR CORD/PLUG CONNECTED EQUIPMENT. COORDINATE EXACT DEVICE LOCATION WITH GC.
8. HUBBELL #S1PFB (OR EQUAL) FLUSH FLOOR BOX WITH ASSOCIATED COVER AND 20 AMP RECEPTACLE (L6-20R).
9. HUBBELL #S1PFB (OR EQUAL) FLUSH FLOOR BOX WITH ASSOCIATED COVER(S),DATA OUTLET, INTERNAL DIVIDER AND 20 AMP DUPLEX RECEPTACLE.
10. STUB CONDUIT UNDER BASE DECK OF CASE/EQUIPMENT AND CONNECT TO FACTORY INSTALLED ELECTRICAL PANEL WITH FLEXIBLE METAL CONDUIT. MAKE ALL FINAL CONNECTIONS AS NECESSARY. COORDINATE EXACT STUB-UP LOCATION PRIOR TO ROUGH-IN.
11. ROUTE CONDUIT(S) IN SAME FLOOR CUT AS REFRIGERATION/PLUMBING LINES TO FULL HEIGHT WALL/FALSE COLUMN THEN HOME RUN. STUB CONDUIT UP UNDER CASE. CHANGE OVER TO FLEX CONDUIT AND CONNECT TO CASE WIREWAY. RE:2/E102.
12. ROUTE CONDUIT UNDER CASE TO FULL HEIGHT WALL/FALSE COLUMN THEN HOME RUN. INSTALL J-BOX SURFACE ON FLOOR UNDER CASE AND ROUTE FLEX CONDUIT FROM J-BOX (OR CHANGE OVER TO FLEX CONDUIT) AND CONNECT TO CASE WIREWAY. RE:1/E302 (RE:2/E302).
13. PROVIDE CONDUIT AND CONDUCTORS TO REMOTE DEFROST CONTROL PANEL. CONNECT TO ASSOCIATED CIRCUIT BREAKER/CONTACTOR AS DIRECTED BY REFRIGERATION CONTRACTOR. SEE PANEL SCHEDULE "RDP" FOR CONDUIT AND CONDUCTOR SIZES
14. NEW REFRIGERATION DEFROST PANEL "RDP-A" PROVIDED BY REFRIGERATION OEM. EC TO PROVIDE POWER AS SHOWN AND 18/2 SHIELDED CABLE FOR RS-485 COMMUNICATION FROM EXISTING REFRIGERATION RACK A TO RPD-A.
15. MAKE FINAL CONNECTION TO EACH OVEN DECK WITH LFMC. COORDINATE MOUNTING HEIGHTS WITH EQUIPMENT INSTALLED. CONTRACTOR TO INSTALL (1)CURRENT SENSING RELAY PER OVEN DECK ON THE LOAD SIDE OF THE ON/OFF POWER WIRING TO THE DECK. ROUTE CONTROL WIRING FROM CURRENT RELAY TO TIME DELAY RELAY FOR CONTROL OF EXHAUST FAN. FAN SHALL OPERATE WHEN ONE OR ALL OVEN DECKS ARE ENERGIZED.
16. PROVIDE CONNECTION TO FACTORY DISCONNECT SWITCH. REINSTALL WP GFI MAINTENENCE RECEPTACLE, TOGGLE SWITCH, AND LAMP TO NEW EQUIPMENT AND RECONNECT TO CIRCUIT P4-9. EXTEND OR INSTALL NEW CONDUIT AND CONDUCTORS FOR CONDENSER POWER AND CONTROL.
17. PROVIDE RECEPTACLE FOR BUG LIGHT. COORDINATE FINAL LOCATION WITH WFM CPM.
18. AIR CURTAINS RELOCATED TO VESTIBULE AS SHOWN. EXTEND CONDUIT AND CONDUCTORS FOR CONTROL AND POWER CIRCUITS.



2 E200 POWER PLAN - MEZZANINE
SCALE: 1/8" = 1'-0"



1 E200 POWER PLAN - LEVEL 01
SCALE: 1/8" = 1'-0"

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PROJECT NO. 21055

OWNER

WHOLE FOODS MARKET

PROJECT TITLE

(WEX) WEXFORD PLAZA
WEXFORD PLAZA
10576 PERRY HIGHWAY
WEXFORD, PENNSYLVANIA 15090

PROJECT NUMBER
2021-001

PROJECT MGR	DRAWN BY	CHECKED BY
IS	IS/AM	CK

PROFESSIONAL SEAL

ISSUES & REVISIONS

NUMBER	DATE	DESCRIPTION
	10.28.2021	75% DD SET
	11.19.2021	100% DD SET
	01.07.2022	90% CD SET
	02.04.2022	PERMIT SET
B	04.04.2022	BID SET

SHEET NAME

ELECTRICAL POWER PLAN

SHEET NUMBER

E200