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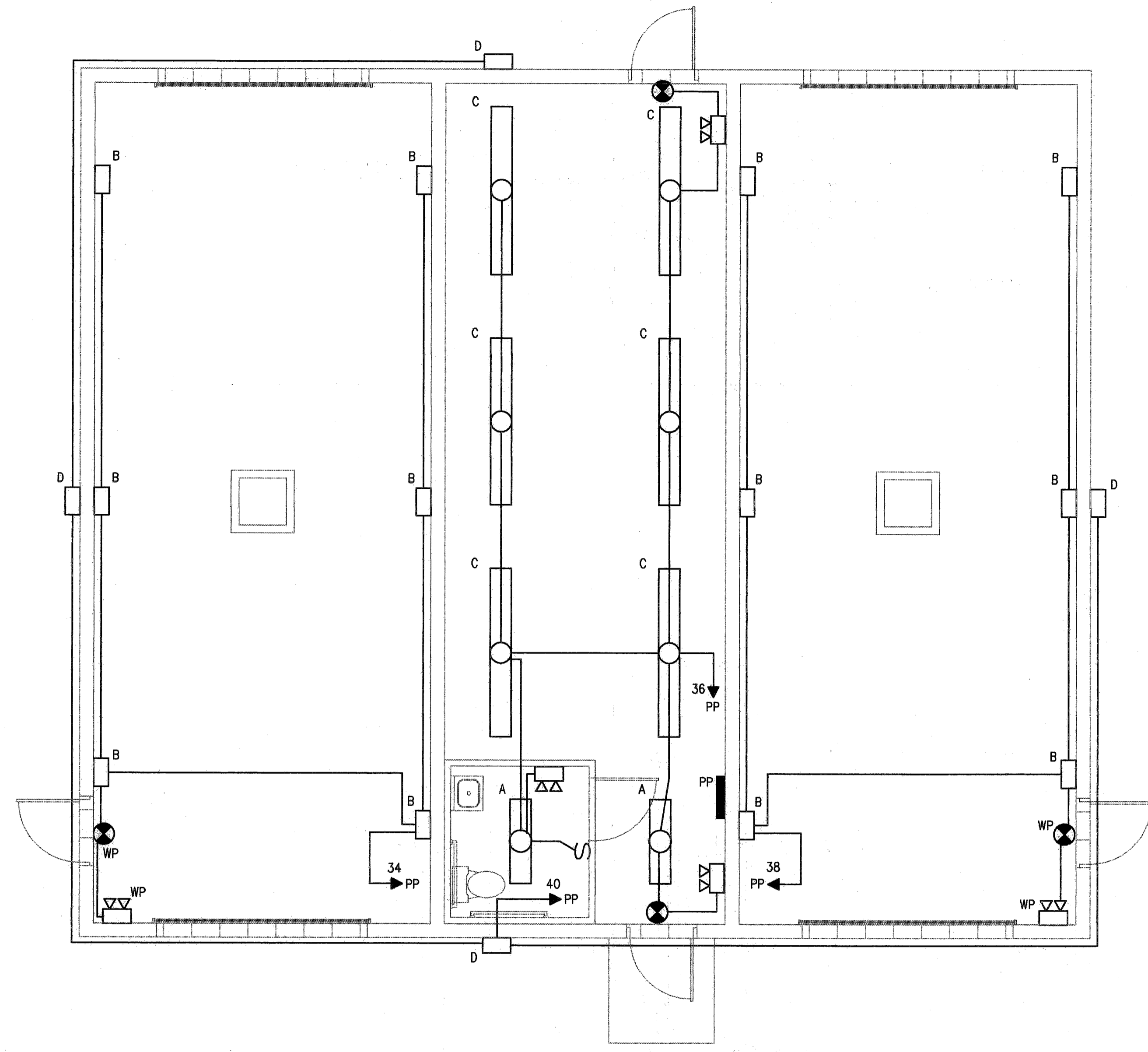
REVISIONS	NO.	DATE	DESCRIPTION

DRAWING TITLE:
LIGHTING PLAN & LEGEND

DRAWING NO.
E1

SYMBOL LEGEND

- POWER PANEL 120/208, 3PHS, 4WIRE
 - (1/4) ELECTRIC MOTOR DRIVEN EQUIPMENT, HP SHOWN
 - SM MANUAL MOTOR STARTER SWITCH WITH THERMAL OVERLOAD DEVICE, MOUNTED AT UNIT
 - ⊙ JUNCTION BOX
 - DISCONNECT SWITCH - 250 VOLT SIZE & NO. POLES AS NOTED.
 - ⊠ COMBINATION MOTOR STARTER/ DISCONNECT SWITCH - WITH AUXILIARY CONTACTS AND HAND-OFF-AUTO SWITCH AND RED RUN LIGHT PROVIDED AND INSTALLED BY E.C. - UNLESS OTHERWISE NOTED.
 - ⎓ LIGHTING FIXTURES- CAPITAL LETTERS DENOTE TYPE AS PER LIGHTING FIXTURE SCHEDULE. LOWER CASE LETTERS INDICATE SWITCH CONTROL.
 - ⎓ SELF CONTAINED EMERGENCY LIGHTING UNIT W/2 HEADS
 - ⊗ EXIT LIGHT FIXTURE-UNSWITCHED
 - RACEWAY & WIRING OR MC CABLE RUN CONCEALED IN WALLS/CEILINGS.
 - - - RACEWAY & WIRING RUN EXPOSED
 - · - RACEWAY & WIRING RUN CONCEALED UNDER FLOOR
 - PP → HOME RUN TO PANEL - ARROWS INDICATE QUANTITY OF CIRCUITS- NUMERALS DENOTE CIRCUIT NUMBERS
 - S SINGLE POLE SWITCH, 120 VOLT, 20 AMP, SPEC GRADE, GROUNDING TYPE, MOUNT 48" AFF, 3-3-WAY, 4-4-WAY, P-PILOT, WP-WEATHERPROOF, K-KEY OPERATED LOWER CASE LETTER INDICATES FIXTURE OR CONTROLLED LOAD.
 - ⊕ DUPLEX RECEPTACLE- 20A, 125V SPEC. GRADE GROUNDING TYPE AND MATCHING PLATE - FLUSH MOUNT 18" AFF. EXCEPT AS NOTED "R" DENOTES REFRIGERATOR, "EWC" DENOTES ELECTRIC WATER COOLER "MW" DENOTES MICROWAVE OVEN.
 - GF ⊕ DUPLEX - GROUND FAULT RECEPTACLE 20A, 125V- TERMINAL TYPE - WITH MATCHING PLATE FURNISHED W/ RECEPTACLE. FLUSH MOUNTED 45" AFF EXCEPT AS NOTED.
 - WP DENOTES WEATHERPROOF CONSTRUCTION
- BRANCH CIRCUIT WIRING SHALL CONSIST OF 2*12, 1*12G, 1/2" C UNLESS OTHERWISE NOTED. ASTERISK INDICATES *10 AWG FOR ALL CIRCUITS CONTAINED IN HOMERUN.



LIGHTING PLAN
SCALE: 1/4"=1'-0"

LIGHTING FIXTURE SCHEDULE

TYPE	DESCRIPTION	LAMPS QUANTITY & TYPE	REMARKS
A	METALUX *STN-248HO-120-TEB81	(2) 48HO/T8/SPX35	4' STRIP LIGHT
B	LUMARK *MHWL-175-120-LL	(1) 175W MH	METAL HALIDE WALL PACK
C	METALUX *8T-STN-296HO-120-TEB81	(2) 86HO/T8/SPX35	8' STRIP LIGHT
D	LUMARK *MHWL-250-120-LL-PE	(1) 250W MH	METAL HALIDE WALL PACK, W/ PHOTO CONTROL