

## DRAWING NOTES:

- 1. FOR SYMBOL LIST, ABBREVIATIONS, GENERAL NOTES ETC. REFER TO COVER SHEET DRAWING E-000.00
- 2. REFER TO ARCHITECTURAL DRAWING FOR LIGHTING SPECIFICATIONS AND DETAILED FIXTURE INFORMATION.
- 3. ALL WORK SHALL COMPLY WITH BASE BUILDING STANDARDS AND ELECTRICAL SPECIFICATIONS.
- 4. ALL CIRCUITING SHOWN ON THIS PLAN SHALL BE RUN TO EXISTING PANEL" #1" (#25&#26) FOR NORMAL LIGHTING U.O.N. (UTILIZE EXISTING CIRCUIT HOMERUNS IF FEASIBLE FOR SCOPE OF WORK) CIRCUIT NUMBERS ARE DIAGRAMMATIC FIELD CONDITIONS PREVAILS. IT IS THE ELECTRICAL CONTRACTOR RESPONSIBILITY TO PROPERLY BALANCE ALL BRANCH CIRCUITS BETWEEN THE PHASES OF THE SYSTEM REGARDLESS OF CIRCUITING INDICATED.
- 5. PROVIDE A MINIMUM 2#10+1#12G IN 3" EMT FOR ALL NEW CIRCUITS U.O.N. ALL HOME RUNS SHALL BE IN EMT CONDUIT ONLY. FINAL CONNECTION SHALL BE MADE BY USING SHORT LENGTH OF MC CABLE. EMT CABLE SHALL BE USED BETWEEN ALL JUNCTION BOXES ON BRANCH CIRCUITS. COORDINATE ROUTING OF ALL CONDUITS WITH MECHANICAL DUCTWORK AND CEILING INSTALLATION. PROVIDE JUNCTION BOX ABOVE CEILING IN CENTER OF EACH ROOM WHERE EMT SHALL TERMINATE. UTILIZE TYPE "MC" CABLE FROM JUNCTION BOX TO LIGHTING FIXTURES, OUTLETS, SWITCH DEVICES, ETC. WITHIN THAT ROOM/SPACE FOR FINAL CONNECTIONS ONLY. 2#10+1#10G MC CABLE. GROUNDING CONDUCTOR SHALL BE ATTACHED TO JUNCTION BOX AT EMT TERMINATION POINT.
- 6. REFER TO ELECTRICAL ONE LINE DIAGRAM AND PANEL SCHEDULES FOR FEEDER AND BRANCH CIRCUIT
- 7. CONTRACTOR SHALL PROVIDE LABELS ON ALL METER PANS, SAFETY SWITCHES, PANELS, PANEL DIRECTORIES AND OTHER DISTRIBUTION DEVICES.
- 8. PROVIDE EMT CONDUIT FOR CONDUITS ROUTED THRU OPEN CEILINGS. ROUTE CONDUITS IN 90 DEGREE ANGLES IN NEAT AND ORDERLY LINES.
- 9. ALL DEVICES SHOWN SHOWN ARE NEW, U.O.N. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS AND MOUNTING HEIGHTS OF LIGHTING FIXTURES AND ELECTRICAL DEVICES.
- 10. ALL WORK SHALL BE COORDINATED WITH BUILDING MANAGEMENT, BUILDING ELECTRICAL STAFF AND CONSTRUCTION MANAGER. PROVIDE A MINIMUM 10 DAYS WRITTEN NOTICE FOR ANY SHUTDOWN REQUIREMENTS.
- 11. REFERENCE ARCHITECTURAL DRAWINGS AND "LUTRON'S" WIRING DIAGRAMS AND DETAILS FOR ADDITIONAL ELECTRICAL SCOPE OF WORK: ELECTRICAL CONTRACTOR SHALL INCLUDE ALL RELATED UL 924 RELAYS FOR EMERGENCY LIGHTING CONTROL, AND POWPAK DIMMING MODULES AS NECESSARY AND AS REQUIRED FOR A COMPLETE OPERABLE SYSTEM AT NO EXPENSE TO THE OWNER.
- 12. REFER TO ARCHITECTURAL DRAWING FOR LIGHTING FIXTURE SCHEDULE.

- 1 NEW EXIT SIGNS SHALL BE CONNECTED TO NEAREST EXISTING EXIT SIGN CIRCUITED.
- EXISTING LIGHTING FIXTURE TO REMAIN, ELECTRICAL CONTRACTOR SHALL MAINTAIN CIRCUIT CONTINUITY AND LIGHTING CONTROL.
- ELECTRICAL CONTRACTOR SHALL PROVIDE AN ADD ALTERNATE PRICE FOR CONNECTING NEW LIGHTING FIXTURES AND CONTROLS TO EXISTING LIGHTING BRANCH CIRCUITRY.PROVIDE ALL REQUIRED WORK AND MAKE OPERABLE.



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10.	Description	Date
	ISSUED FOR BID	11/03/23



## SPRING VALLEY POLICE LOCKER **UPGRADES**



ELECTRICAL 1ST FLOOR PLAN - LIGHTING

DRAWING NO.

E-200.00

SEAL & SIGNATURE

23025-00