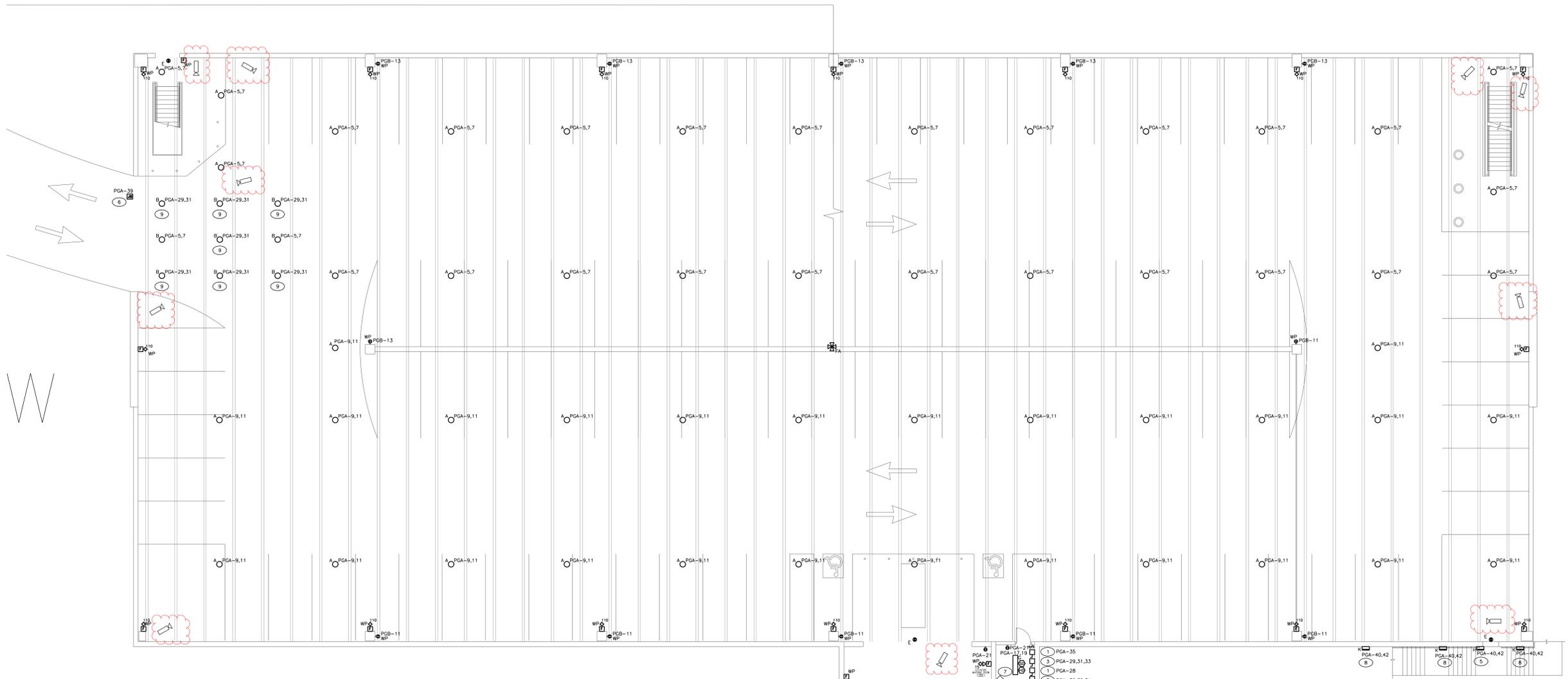


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GROUND FLOOR PLAN - ELECTRICAL  
1/8"=1'-0"

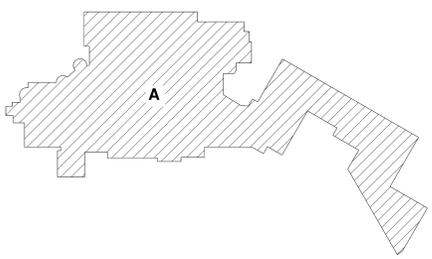
GENERAL NOTES:

1. CONNECT EXIT SIGNS FIXTURE TYPE E TO UNSWITCHED LEG OF LOCAL LIGHTING CIRCUIT.

NOTES BY SYMBOL: ( # )

(THIS SHEET ONLY)

- 1 PROVIDE 200V, 1PH, 30A DISCONNECT FUSED AT 30A IN NEMA 1 ENCLOSURE FOR ELEVATOR CAB LIGHTS AND RECEPTACLES WITH SHUNT TRIP AND AUXILIARY CONTACTS. COORDINATE INSTALLATION WITH ELEVATOR INSTALLER. CONNECT FIXTURE TO 20A-2P CIRCUIT BREAKER IN EMERGENCY LIGHTING INVERTER. IF EMERGENCY LIGHTING INVERTER ALTERNATE E1 IS NOT ACCEPTED PROVIDE FIXTURE WITH INTEGRAL EMERGENCY BATTERY BACK UP WITH THE HIGHEST LUMEN OUTPUT AVAILABLE AND CONNECT FIXTURE TO PGA-35 AND ONE TO PGA-28.
- 2 PROVIDE FINAL POWER CONNECTION TO SUMP PUMP CONTROL PANEL. COORDINATE FINAL LOCATION WITH PLUMBING CONTRACTOR IN THE FIELD.
- 3 PROVIDE 200V, 3PH, 100A FUSED DISCONNECT SWITCH IN NEMA 1 ENCLOSURE FOR ELEVATOR WITH SHUNT TRIP AND AUXILIARY CONTACTS. COORDINATE FINAL FUSE SIZE WITH ELEVATOR MACHINE HORSEPOWER. COORDINATE INSTALLATION WITH ELEVATOR INSTALLER.
- 4 CONNECT FIXTURE TO 20A-2P CIRCUIT BREAKER IN EMERGENCY LIGHTING INVERTER. IF EMERGENCY LIGHTING INVERTER ALTERNATE E1 IS NOT ACCEPTED PROVIDE FIXTURE WITH INTEGRAL EMERGENCY BATTERY BACK UP WITH THE HIGHEST LUMEN OUTPUT AVAILABLE AND CONNECT FIXTURE TO PGA-17,19.
- 5 MOUNT LIGHT FIXTURE @ 9'0" ABOVE STAIR LANDING/RISERS TO CENTERLINE OF FIXTURE. CIRCUIT FIXTURE THROUGH LIGHTING CONTACTOR 'LC1' LOCATED IN MAIN ELECTRIC ROOM.
- 6 JUNCTION BOX FOR INTERNALLY ILLUMINATED SIGN. COORDINATE ROUGH-IN AND CONNECTION REQUIREMENTS WITH SIGN INSTALLER. CIRCUIT FIXTURE THROUGH LIGHTING CONTACTOR 'LC1' LOCATED IN MAIN ELECTRIC ROOM.
- 7 QMARK MODEL MUH03R1, 3 KW, 200V,1Ø. PROVIDE WITH DISCONNECT/LIMIT MOUNTED THERMOSTAT AND WALL BRACKET.
- 8 THIS FIXTURE IS TO BE PROVIDED IN LIEU OF FIXTURE TYPE 'H' ALONG SAME WALL IF CANOPY ALTERNATE IS ACCEPTED. MOUNT FIXTURE ON WALL WITH TOP OF FIXTURE @ 1'3" BELOW UNDERSIDE OF CANOPY. CIRCUIT FIXTURE THROUGH LIGHTING CONTACTOR 'LC1' LOCATED IN MAIN ELECTRIC ROOM.
- 9 THIS FIXTURE IS TO BE WIRED THROUGH LIGHTING CONTACTOR 'LC2' CONTROLLED BY TIME CLOCK TCC. TIME CLOCK IS TO BE SET SO THIS FIXTURE IS ON DURING DAWDLIGHT HOURS.



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REVISIONS	DATE



DRAWING TITLE GROUND FLOOR PLAN - ELECTRICAL
FACILITY PROJECT NAME WILKES-BARRE V.A. MEDICAL CENTER

PROJECT TITLE WB VAMC PARKING GARAGE	CHECKED KLP	DRAWN KLP
BUILDING NUMBER PARKING GARAGE	LOCATION 1111 EAST END BLVD, WILKES BARRE, PA	

DATE 3/10/2017
PROJECT NO. 693-222
DRAWING NO. E-102
DWG. 4 OF 8

Veterans Affairs