



- 1 PROVIDE POWER RECEPTACLES AND CIRCUITS AS SHOWN AND INDICATED AND IN ACCORDANCE WITH SPECIFICATIONS.
- 2 ALL NEW CIRCUITS FOR RECEPTACLES ARE TO BE SERVICED FROM NEW PANEL E16-1B IN NEW CLOSET 16-13.
- 3 PROVIDE ALL JUNCTION BOXES, CONDUIT, SUPPORTS AND FIXTURES NECESSARY TO SUCCESSFULLY PROVIDE NEW CIRCUITS AND IN ACCORDANCE WITH SPECIFICATIONS.
- 4 PROVIDE NEW 200A NEMA RATED PANELBOARD AND CIRCUIT BREAKERS IN ROOM 16-13. PANEL SHALL HAVE 60 CIRCUIT BREAKERS. REFER TO DRAWING E-102 FOR MORE INFORMATION.
- 5 PROVIDE UNISTRUT AS REQUIRED TO MOUNT PANEL E16-1B IN NEW ELECTRIC CLOSET 16-13.

1. UNLESS NOTED OTHERWISE, THE MAXIMUM NUMBER OF HOME RUN CIRCUITS IN A CONDUIT SHALL BE 3. EACH CIRCUIT SHALL CONTAIN DEDICATED NEUTRAL AND GROUND CONDUCTORS.
2. POWER AND LIGHTING CIRCUITS SHALL NOT BE INSTALLED IN THE SAME CONDUIT.
3. LIGHTING FIXTURES SHALL NOT BE USED AS RACEWAYS. ALL LIGHT FIXTURES SHALL BE CONNECTED TO A JUNCTION BOX WITH A LIGHT FIXTURE TAP THAT DOES NOT EXCEED 6" IN LENGTH.
4. THE GROUND WIRES FOR THE LIGHTING AND POWER CIRCUITS SHALL BE BONDED TO ALL JUNCTION BOXES INSTALLED IN THE CONDUIT SYSTEM.
5. ALL LIGHT FIXTURES SHALL BE BONDED TO THE GROUND WIRE.
6. UNLESS NOTED OTHERWISE, ALL LIGHT SWITCH COVER PLATES AND RECEPTACLE COVER PLATES SHALL BE STAINLESS STEEL. ALL EMERGENCY RECEPTACLES SHALL BE RED IN COLOR WITH A RED COVER PLATE WITH THE WORD "EMERGENCY" ENGRAVED WITH WHITE LETTERS.
7. ALL JUNCTION BOXES FOR POWER AND LIGHTING CONDUIT SYSTEMS LOCATED ABOVE CEILING SYSTEMS SHALL HAVE CIRCUIT DESIGNATIONS MARKED ON THE JUNCTION BOX COVER PLATES.
8. PROVIDE TYPEWRITTEN PANEL SCHEDULE AT THE PANELBOARDS AFTER THE ELECTRICAL LIGHTING AND RECEPTACLE WORK IS COMPLETED. INCLUDE ON PANEL SCHEDULE INFORMATION FOR EXISTING BRANCH CIRCUITS.
9. LABEL DEVICE PLATES WITH A PERMANENT ADHESIVE LABEL LISTING PANEL AND CIRCUIT FEEDING THE WIRING DEVICE.
10. ALL WIRING DEVICES ARE REQUIRED TO BE HOSPITAL GRADE.
11. ALL EMPTY CONDUITS SHALL BE PROVIDED WITH PULL STRING.

PROVIDE NEW NEMA RATED
200A PANEL E16-1B. PANEL
SHALL HAVE 60 AVAILABLE
CIRCUITS.

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