



GENERAL NOTES:

- ALL DEVICES, EQUIPMENT, LUMINAIRES, ETC., MUST BE GROUNDED BY USE OF A PROPERLY SIZED GROUNDING CONDUCTOR. MECHANICAL/ELECTRICAL BONDS OF THE METALLIC RACEWAY SYSTEM SHALL ALSO BE MAINTAINED.
- BRANCH CIRCUIT WIRE SIZES (AND CONDUITS) SHALL BE INCREASED FROM THOSE INDICATED ON THE PLANS TO PREVENT EXCESSIVE VOLTAGE DROP. BRANCH CIRCUITS SHALL BE INSTALLED WITH WIRES OF SUFFICIENT SIZE SO THAT VOLTAGE DROP BETWEEN THE PANEL AND THE LOADS DOES NOT EXCEED A LIMIT OF 3%.
- CIRCUITS MAY BE COMBINED IN CONDUIT PROVIDED WIRE IS PROPERLY DERATED AND CONDUIT SIZED PER CODE. UNDER NO CIRCUMSTANCES SHALL MORE THAN NINE (9) CURRENT CARRYING CONDUCTORS BE RUN IN A SINGLE CONDUIT.
- ALL CONDUITS SHALL CONTAIN A GROUND WIRE SIZED PER NEC TABLE #250-122. WHERE CIRCUIT CONDUCTORS ARE INCREASED IN SIZE FOR VOLTAGE DROP, THE GROUND WIRE SIZE SHALL BE INCREASED PROPORTIONATELY (ACCORDING TO CIRCULAR MIL AREA) FROM THE SIZE REQUIRED BY NEC TABLE #250-122.
- EXPPOSED CONDUITS, WHERE PERMITTED, SHALL BE RUN PARALLEL TO OR AT RIGHT ANGLES TO BUILDING STRUCTURAL MEMBERS.
- ALL DEVICE COVER PLATES SHALL BE WHITE UNLESS NOTED OTHERWISE.
- PROVIDE FUNCTIONAL TESTING FOR LIGHTING CONTROLS AND ALL REQUIRED REPORTING AND DOCUMENTATION PER ENERGY CODE REQUIREMENTS.

KEYED NOTE SCHEDULE

- COORDINATE EXACT LOCATION OF ALL LUMINAIRES WITH ARCHITECTURAL REFLECTED CEILING PLAN.
- UNLESS NOTED OTHERWISE, PROVIDE 2-12 AWG, 1-12 AWG GND, IN 3/4" ROUTE CIRCUIT THROUGH LIGHTING CONTACT/RELAY CABINET. PROVIDE UNSWITCHED HOT FOR EMERGENCY BALLAST/BATTERY UNITS AS NEEDED. COORDINATE EXACT REQUIREMENTS WITH STORE PM.
- WIRE EMERGENCY BALLAST/BATTERY UNITS TO UNSWITCHED CONTINUOUSLY HOT CONDUCTOR OF CIRCUIT INDICATED.
- UNLESS NOTED OTHERWISE, PROVIDE 2-10 AWG, 1-10 AWG GND, IN 3/4" ROUTE CIRCUIT THROUGH LIGHTING CONTACT/RELAY CABINET. PROVIDE UNSWITCHED HOT FOR EMERGENCY BALLAST/BATTERY UNITS AS NEEDED. COORDINATE EXACT REQUIREMENTS WITH STORE PM.
- REFER TO DRAWINGS E3.2 FOR FURTHER INFORMATION.

REFER TO SHEET E0.0 FOR SCHEDULES ASSOCIATED WITH THIS SHEET