



- NOTES:**
1. IF PVC CONDUIT IS USED, A #8 GROUND WIRE MUST BE PULLED THROUGH THE CONDUIT ALONG WITH THE LIGHT CORD AND FASTENED AT THE JUNCTION BOX AND AT THE GROUNDING LUG LOCATED ON THE LIGHT WALL MOUNTING BRACKET.
  2. CONDUITS TO JUNCTION BOXES CANNOT EXCEED 45' GROUND.
  3. ALL CONDUITS, FINAL CONNECTIONS, GROUNDING, GROUND FAULT CIRCUIT INTERRUPTERS, AND SWITCH GEAR MUST BE FURNISHED AND INSTALLED BY THE ELECTRICAL CONTRACTOR PER APPLICABLE CODES.
  4. CONDUIT RUNS ARE SHOWN FOR CLARIFICATION AND MAY NOT SHOW EXACT ROUTE, INSTALL CONDUIT BASED ON JOBSITE CONDITIONS.
  5. THE ELECTRICAL CONTRACTOR SHALL GROUND AND BOND ALL ELECTRICAL EQUIPMENT, POOL STRUCTURE, POOL ACCESSORIES, AND PIPING TO MEET OR EXCEED THE REQUIREMENTS OF THE NATIONAL ELECTRICAL CODE AND ALL LOCAL CODES AND ORDINANCES.

# Typical Electrical Schematic