



1 FIRST FLOOR TRACK LIGHTING FLOOR PLAN  
 1/8" = 1'-0"

**NOTES**

1. ACCESS AND CLEARANCES AROUND ELECTRICAL EQUIPMENT SHALL CONFORM TO N.E.C. REQUIREMENTS. ARCHITECTURAL CHANGES, EQUIPMENT LAYOUT CHANGES, OR FIELD CONDITIONS, DO NOT COVER. ACCESS PANELS TO ELECTRICAL WORK SHALL BE MAINTAINED.
2. NOT USED.
3. UNLESS NOTED OTHERWISE, ALL TRACKING SHALL BE 5/8" x 3/4" x 1/4" (3/4" x 3/4" x 1/4" IN PANEL UNITS). WIRING TO TRACKS SHALL BE 3/4" x 3/4" x 1/4" (3/4" x 3/4" x 1/4" IN PANEL UNITS).
4. UNLESS NOTED OTHERWISE, ALL POWER WIRING OF CIRCUIT SHALL MATCH HIGHEST WORKING OF CIRCUIT. MINIMUM POWER WIRING SHALL BE 3/4" x 3/4" x 1/4" (3/4" x 3/4" x 1/4" IN PANEL UNITS).
5. REFER TO ARCHITECT'S REFLECTED CEILING PLAN FOR FINAL LOCATION OF ALL LIGHTING MOUNTED ON CEILING. REFER TO ARCHITECT'S REFLECTED CEILING PLAN FOR FINAL LOCATION AND MOUNTING HEIGHTS OF WALL OR COLUMN MOUNTED FIXTURES AND DEVICES.
6. ALL LIGHTING TRACK SHALL BE SUPPORTED WITH 2x6 BRIGHT GALVANIZED THREADED ROD FROM TRACK MANUFACTURER'S SUPPORT HARDWARE AND RELATED FITTINGS AS REQUIRED TO SUPPORT TRACK MANUFACTURER'S SUPPORT HARDWARE AND RELATED FITTINGS. TRACK SHALL BE 2'-0" ABOVE FINISHED FLOOR.
7. TRACK MANUFACTURER'S SUPPORT HARDWARE SHALL BE INSTALLED IN ALL TRACK JOINTS. TRACK MANUFACTURER'S SUPPORT HARDWARE SHALL BE 2'-0" ABOVE FINISHED FLOOR.
8. FOR LOW VOLTAGE TRACK, MOUNT REMOTE TRANSFORMER AT METAL SUPPORT CHANNEL. IN ROOF LIGHTING CHIRTS SHOW TO EACH TRANSFORMER. ATTACH SUPPORT HEADS FOR LV TRACK LIGHTING CHIRTS TO TRACK ELECTRICAL FEED FITTING ATTACHED TO THREADED SUPPORT ROD. ELECTRICAL FEED DOWN TO TRACK ELECTRICAL FEED FITTING ATTACHED TO THREADED SUPPORT ROD. MOUNT FROM EACH TRANSFORMER TO THREADED SUPPORT ROD. TRACK MANUFACTURER'S SUPPORT HARDWARE SHALL BE 2'-0" ABOVE FINISHED FLOOR. INTERMEDIATE JUNCTION BOX ATTACHED TO SUPPORT ROD FOR FLEXIBLE FEED CANYON. PROVIDE HARDWARE AND DEVICES, PER MANUFACTURER'S RECOMMENDATIONS, FOR A COMPLETE INSTALLATION.