


- | GENERAL NOTES |   |
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| A.            | CONNECT FIXTURES AND DEVICES TO PANELBOARD AND CIRCUIT BREAKERS AS INDICATED. REFER TO PANELBOARD SCHEDULES FOR BREAKER SIZES AND ADDITIONAL INFORMATION. CONDUCTORS SHALL BE INSTALLED TO NEC, ACCORDING TO THE ASSOCIATED CIRCUIT BREAKER RATING.                       |
| B.            | LOCATIONS OF EQUIPMENT AND DEVICES SHOWN ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS. COORDINATE WITH PROJECT ARCHITECT FOR ALL INFORMATION. PROVIDE AS WELL AS NEC DEVICE SCHEDULING REQUIREMENTS.  |
| C.            | COMPLY WITH NEC REQUIRED WORKING CLEARANCES FOR ALL EQUIPMENT INSTALLATIONS. MAKE ALL MODIFICATIONS AND PROVIDE ALL NECESSARY WIRING AND EQUIPMENT TO MEET ELECTRICAL EQUIPMENT IN GENERAL LOCATIONS SHOWN.   |
| D.            | PROVIDE GROUNDINGS PER NEC FOR ALL EQUIPMENT AND DEVICES.   |
| E.            | CONNECT EXIT SIGNS AND EMERGENCY BATTERY PACK FIXTURES TO UN-SWITCHED LEG OF NEAREST LIGHTING CIRCUIT.  |
| F.            | UNLESS NOTED OTHERWISE, LIGHT FIXTURES SHALL BE CONNECTED TO (SWITCHING DEVICES) WITHIN SPACE. FIXTURES MARKED WITH 'N1' SHALL BE UN-SWITCHED FOR 24-HOUR OPERATION.  |
| <b>(E)</b>    | <b>KEYED NOTES</b>  |
| 1.            | PROVIDE CONNECTION TO ROOF-MOUNT ACCENT/FLOOD LIGHT. FIXTURE SHALL BE MOUNTED NEAR BASE OF ROOF SLOPE AND AIMED TOWARD CENTER OF BUILDING FACADE SO AS ILLUMINATE SIGNAGE.  |
| 2.            | EXTERIOR LIGHTING CIRCUIT SHALL BE ROUTED THROUGH AUTOMATED LIGHTING CONTROLS. REFER TO PANEL SCHEDULE AND DETAIL.  |
| 3.            | CIRCUIT SERVING OUTLET SHALL BE CONNECTED THROUGH MANUAL TRANSFER SWITCH FOR EMERGENCY BACKUP POWER. SEE PANEL SCHEDULE AND RISER FOR ADDITIONAL INFORMATION.   |
| 4.            | PROVIDE TIME CLOCK AND LIGHTING CONTACTOR(S) FOR AUTOMATED CONTROLS. PHOTOCELL (NOT SHOWN) SHALL BE LOCATED ON BUILDING EXTERIOR. REFER TO PANEL SCHEDULE AND ADDITIONAL LIGHTING CONTROLS DETAIL FOR ADDITIONAL INFORMATION.   |
| 5.            | OUTDOOR KENNEL LIGHTING CIRCUIT SHALL BE CONNECTED THROUGH EXTERIOR LIGHTING CONTROLS FOR AUTOMATED ON/OFF OPERATION. PROVIDE OVERRIDE TOGGLE SWITCH AS SHOWN FOR MANUAL-OFF CONTROL.   |
| 6.            | PROVIDE EMERGENCY DISCHARGE FIXTURE WITH BATTERY BACKUP. LOCATE INSIDE BUILDING ENTRY, ABOVE-CEILING. BACKUP DEVICE SHALL BE PROVIDED WITH SWITCHED EXTERIOR LIGHTING CIRCUIT. PROVIDE ADDITIONAL UN-SWITCHED HOT TO SERVE AS SENSING FOR BUILDING POWER OUTAGE SCENARIO. |

# 1 LIGHTING PLAN


SCALE 1/4" = 1'-0"



**FRANKLIN CO. ANIMAL CONTROL FACILITY**  
**GEORGE FRALEY PARKWAY**  
**WINCHESTER, TN 37398**

## LIGHTING PLAN

## E1.02

 <b>genesis</b> <b>engineering group, llc.</b> 134 fourth avenue north hendrix, tn 37064 project # 25-181 www.geneseng.net	<b>ISSUE</b> PERMIT DOCUMENTS	<b>DATE</b> 12-12-2023
DRAWN BY: GENESIS CHECKED BY: GENESIS		

Goodwyn Mills Cawood, LLC  
3310 West End Avenue, Suite  
Nashville, TN 37203  
T 615.333.7200  
GMCNETWORK.COM

**GMC**