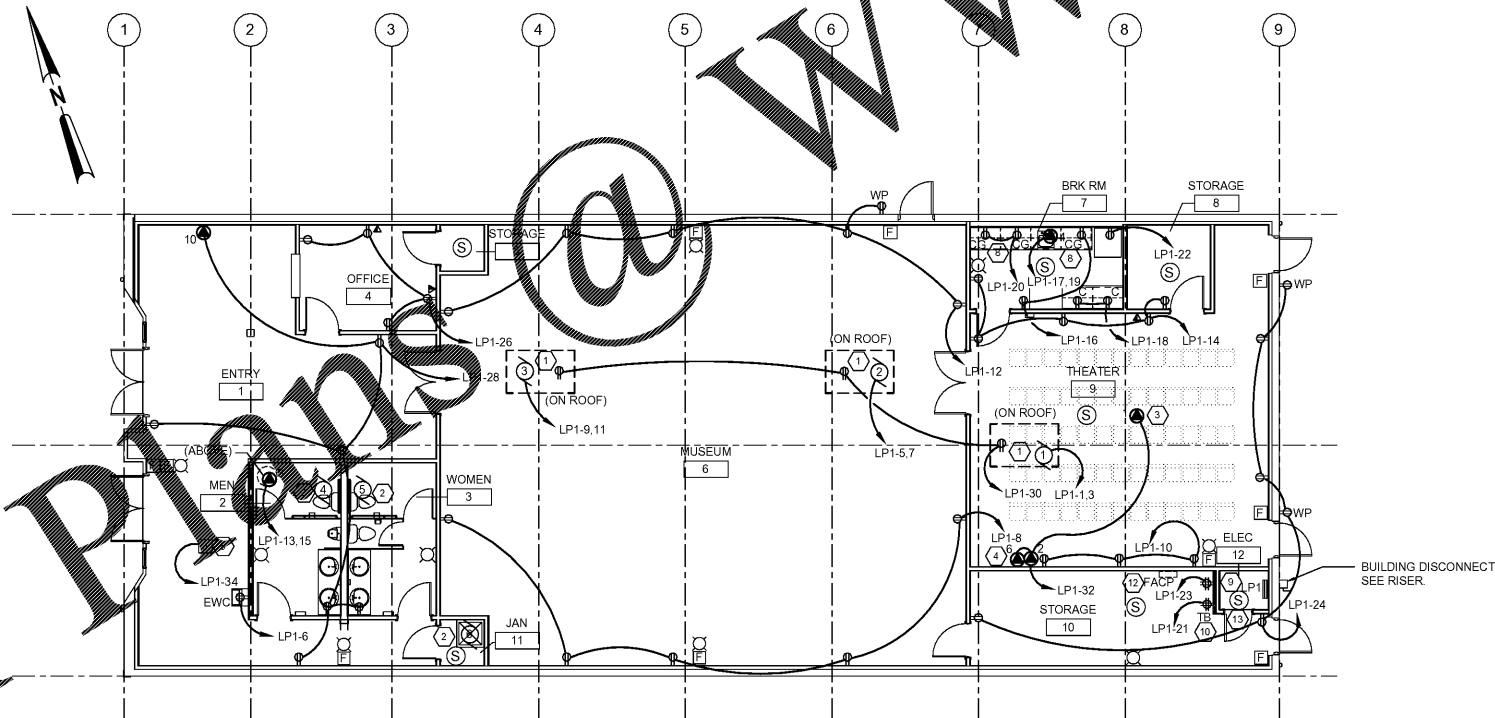


1 LIGHTING PLAN
E-101 SCALE: 1/8" = 1'-0"



2 POWER AND SIGNAL PLAN
E-101 SCALE: 1/8" = 1'-0"

ELECTRICAL CONSTRUCTION NOTES:

- MC CABLE IS ACCEPTABLE AS ALLOWED PER 2017 NEC FOR CONCEALED LOCATIONS. EMT REQUIRED FOR ALL EXPOSED LOCATIONS NOT SUBJECT TO PHYSICAL DAMAGE. RIGID METAL CONDUIT REQUIRED IN ALL LOCATIONS SUBJECT TO PHYSICAL DAMAGE OR WITHIN 6FT OF WATER SOURCE.
- FIRE ALARM SYSTEM TO BE PROVIDED AND INSTALLED BY OWNER. PROVIDE CONDUIT AND JUNCTION BOXES ONLY.

POWER AND SIGNAL PLAN KEYED NOTES:

- CONNECT TO UNPOWERED CONVENIENCE OUTLET PROVIDED BY MECHANICAL. COORDINATE EXACT LOCATION WITH EQUIPMENT BEING INSTALLED.
- INTERLOCK FAN WITH LIGHTS.
- COORDINATE EXACT LOCATION WITH ARCHITECT AND OWNER.
- PROVIDE WALL SWITCH FOR CONTROL OF SCREEN MOTOR. COORDINATE EXACT LOCATION OF SWITCH WITH ARCHITECT AND OWNER.
- PROVIDE AND INSTALL FOUR (4) T8 C FIXTURES. TWO SPST SWITCHES AND TWO 120V RECEPTACLES FOR MECHANICAL PLATFORM. HALF SPOOL. COORDINATE EXACT PLACEMENT WITH ARCHITECT AND OWNER.
- PROVIDE TWO (2) CIRCUITS FOR MARQUEE LIGHTS.
- PROVIDE SPST WALL SWITCH NEAR DOOR.
- COORDINATE MOUNTING HEIGHT OF RECEPTACLES WITH MILLWRIGHT AND ARCHITECT. PROVIDE GFCI TYPE RECEPTACLES WITHIN 6' OF WATER SOURCE.
- PROVIDE (2) TWO 2" CONDUITS WITH GROUND FROM ELECTRICAL ROOM TO 5' OUTSIDE OF BUILDING. CAP BOTH ENDS AND PROVIDE NYLON PULL STRING. COORDINATE EXACT PLACEMENT WITH OWNER.
- PROVIDE PRE DRILLED SOLID COPPER GROUNDING BUS BAR 1/4" X 4" X 1'-6" LONG.
- PROVIDE TIMELOCK AND PHOTOCELL FOR CONTROL OF EXTERIOR LIGHTS AND MARQUE SIGN. COORDINATE REQUIREMENTS WITH OWNER.
- COORDINATE LOCATION OF FIRE ALARM PANEL WITH OWNER. FIRE ALARM SYSTEM TO BE PROVIDED AND INSTALLED BY OWNER. PROVIDE CONDUIT AND JUNCTION BOXES ONLY.
- PROVIDE "NO STORAGE" SIGN FOR ELECTRICAL ROOM DOOR.

JLA
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CLIENT: COLUMBIA COUNTY
4325 EVANS TO LOCKS RD., EVANS, GA 30809
PROJECT NAME: **HARLEM THEATER RENOVATIONS PROJECT**
PROJECT LOCATION: 135 N. LOUISVILLE ST., HARLEM, GA 30814

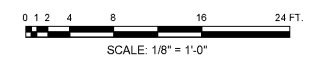


REV	DATE	BY	DESCRIPTION
1	08/14/18	FAK	RE-ISSUE FOR CONSTRUCTION
0	05/09/18	FAK	ISSUED FOR CONSTRUCTION

PROJECT NO. 3045.1704
DRAWN BY: JFP
CHECKED BY: FAK
DATE: 03/26/18

ELECTRICAL PLAN

SCALE: 1/8" = 1'-0"
DRAWING NO. **E-101** REV. **1**



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