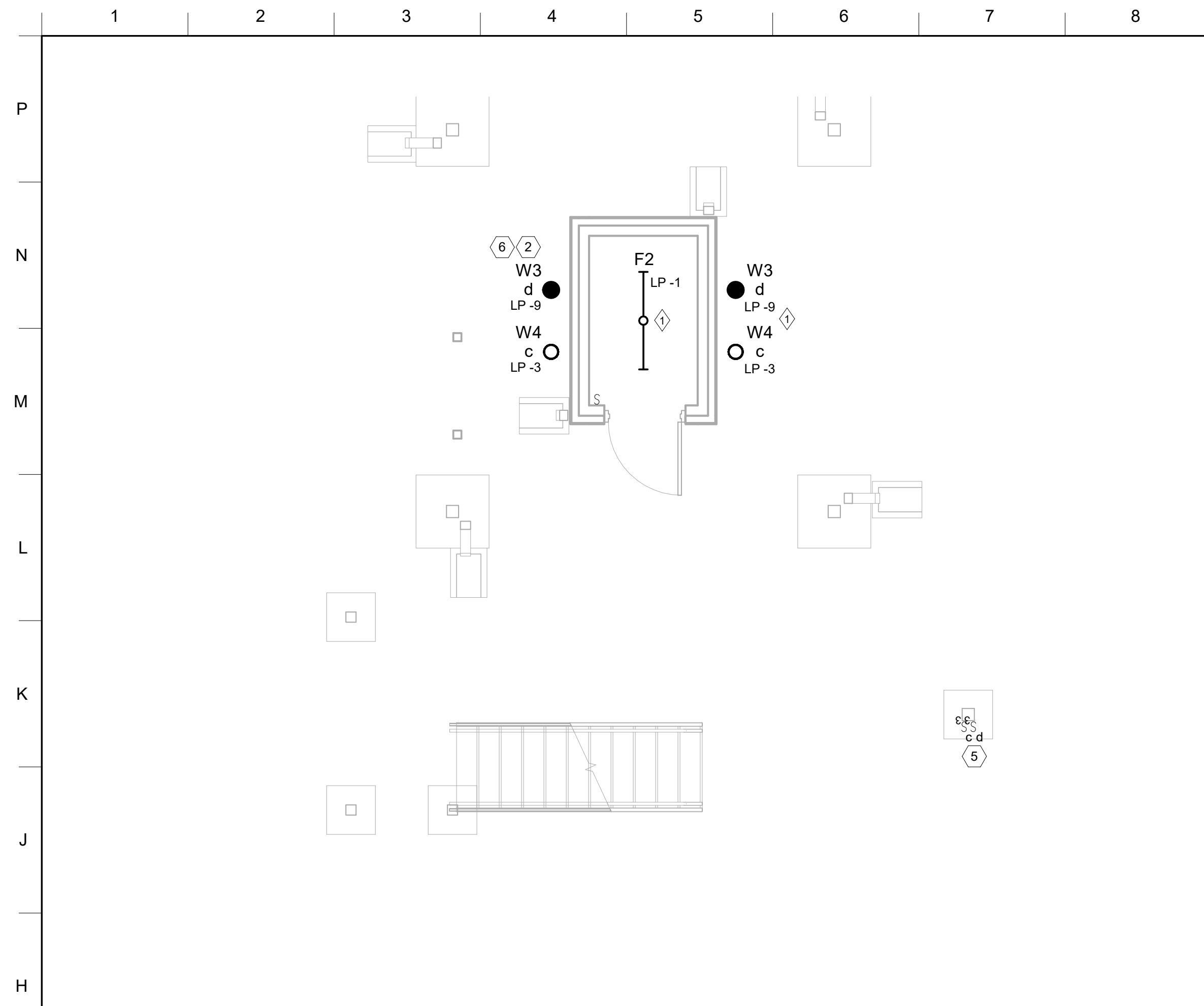
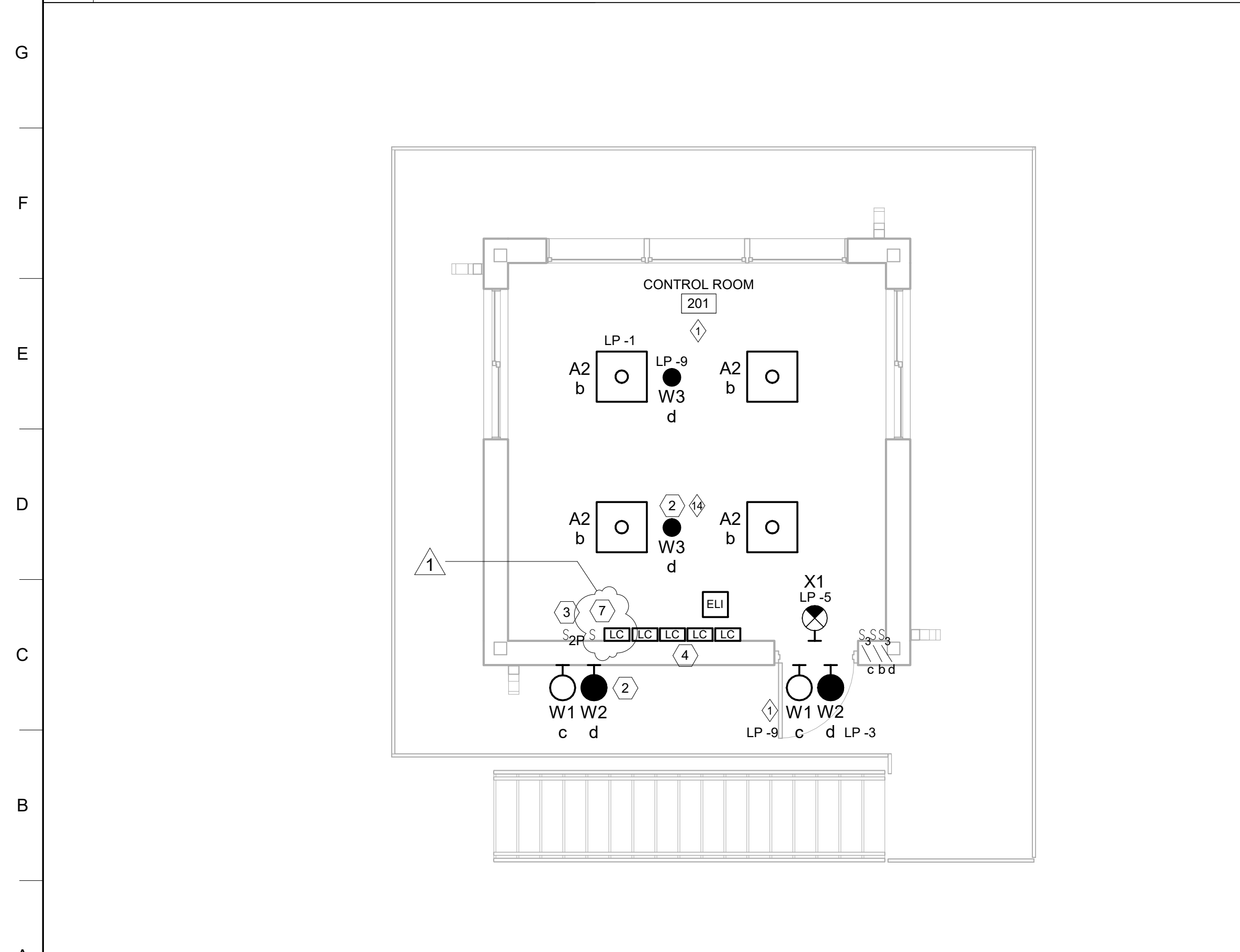
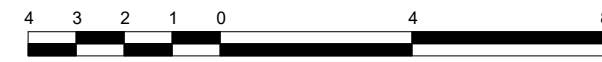
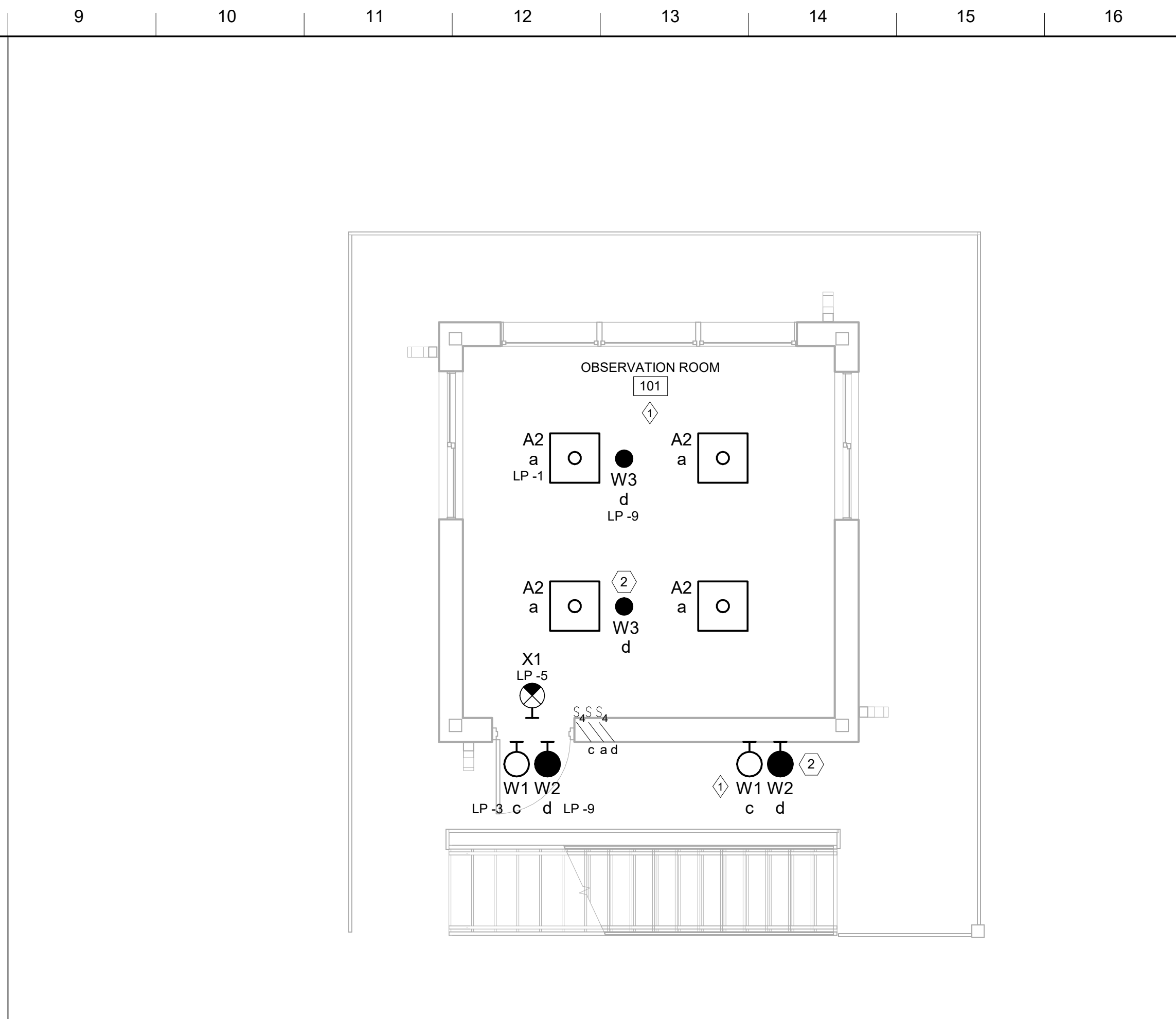




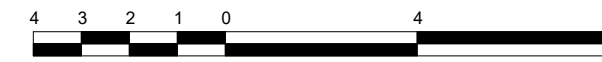
1 GROUND LEVEL LIGHTING PLAN

$$1/4" = 1'-0"$$


3 SECOND FLOOR LIGHTING PLAN

$$1/4" = 1'-0"$$


2 FIRST FLOOR LIGHTING PLAN

$$1/4" = 1'-0"$$


4 ROOF LIGHTING PLAN

$$1/4" = 1'-0"$$


GENERAL SHEET NOTES

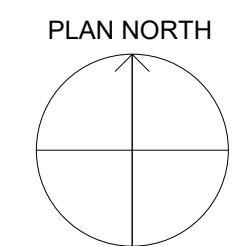
1. ALL SWITCHES SHALL BE PERMANENTLY LABELED WITH A DESCRIPTION OF ITS USE.
2. ALL SWITCHES FOR WHITE LIGHTING SHALL BE WHITE IN COLOR AND SHALL HAVE A COVER TO DETER OCCUPANTS FROM TURNING THEM ON WHILE RED LIGHTS ARE IN USE.
3. ALL SWITCHES FOR RED LIGHTING SHALL BE RED IN COLOR.

KEYED NOTES

1	MOUNT OBSTRUCTION LIGHT ABOVE PEAK OF ROOF TO ENSURE VISIBILITY FROM ALL SIDES.
2	ALL CONTROL TOWER RED LIGHTING (BUILDING-MOUNTED, GROUND LEVEL, FIRST FLOOR, SECOND FLOOR) IS CONTROLLED TOGETHER BY THE SAME SET OF SWITCHES. ADDITIONALLY, ALL RED LIGHTING PROVIDES EMERGENCY LIGHTING ILLUMINATION AND IS CONNECTED TO THE EMERGENCY LIGHTING INVERTER.
3	PROVIDE ON/OFF TOGGLE TYPE NEMA SIZE M-1P, 2-POLE, 230V MANUAL STARTER CONTROL SWITCH FOR RANGE LIMIT MARKERS. SEE RANGE LIMIT MARKER CONTROL DIAGRAM IN VOLUME 4, SHEET ES519.
4	SEE VOLUME 1, SHEET ES503 FOR ROCA WHITE SITE LIGHTING AND ROCA RED SITE LIGHTING CONTACTOR DIAGRAMS. SEE VOLUME 2, BLDG 1, SHEET EL602 FOR CONTROL TOWER LIGHTING CONTACTORS.
5	SWITCHES SHALL BE WEATHERPROOF (GASKETED).
6	PENDANT MOUNT W3 & W4 LUMINAIRES 16" AFF.
7	PROVIDE WALL SWITCH AND LIGHTING CONTACTOR FOR FLAG POLE LIGHTING. SEE FLAG POLE LIGHTING CONTACTOR DIAGRAM IN VOLUME 1, SHEET ES503.

1

NORTH ARROW



US Army Corps
of Engineers ®

[illegible]

SAVANNAH DISTRICT 100 W. OGLETHORPE AVE. SAVANNAH, GA 31401	DRAWN BY: H. TAYLOR CHECKED BY: R. DAVIS SUBMITTED BY: J. DEACON CATEGORY CODE: 178-65-01
	SOLICITATION NO.: W912PN-23-B-3001 CONTRACT NO.: -
	FILE NAME: ANSID

**AUTOMATED MULTIPURPOSE TRAINING RANGE (MPTR)
FY23, PN 96182
VOLUME 2 - BUILDING**

CONTROL TOWER LIGHTING PLAN

SHEET ID
BLDG 1
EL101

