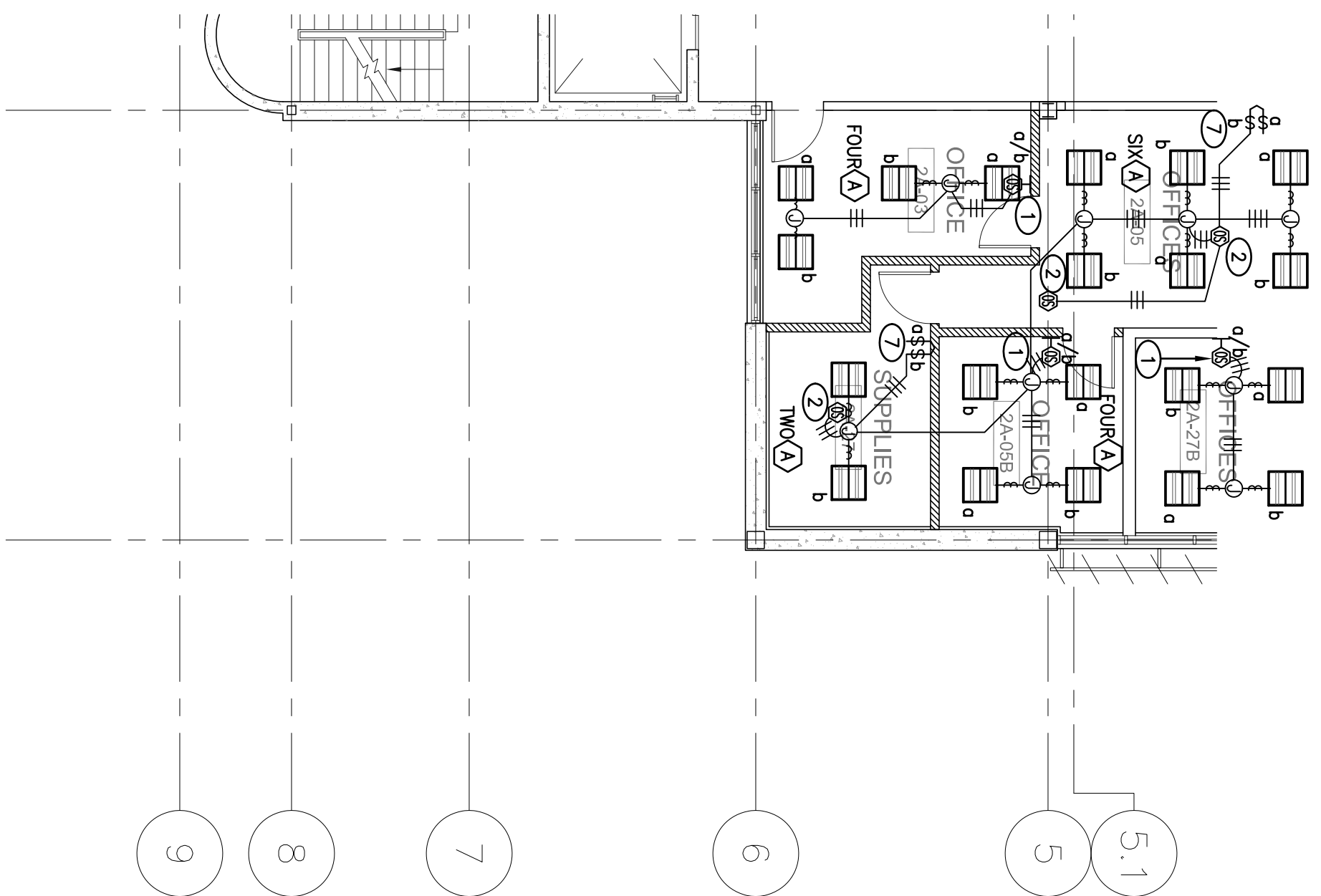
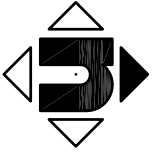
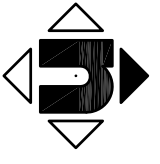


1 SECOND FLOOR LIGHTING PLAN
1/8" = 1'-0"



2 SECOND FLOOR LIGHTING PLAN - DEDUCTIVE ALTERNATE 1
1/8" = 1'-0"



SECOND FLOOR LIGHTING PLAN NOTES:

1. TYPICAL: PROVIDE WALL MOUNTED DUAL TECHNOLOGY DUAL SWITCHING OCCUPANCY SENSOR WITH WIRING TO CONTROL LIGHTS IN ROOM. SEE SPEC #260923.
2. TYPICAL: PROVIDE CEILING MOUNTED LINE VOLTAGE DUAL TECHNOLOGY OCCUPANCY SENSOR WITH WIRING TO CONTROL LIGHTS IN ROOM. SEE SPEC #260923. WALL SWITCHES SHOWN IN ROOM SHALL BE CONNECTED DOWNSTREAM OF OCCUPANCY SENSOR CONTROL FOR LOCAL SWITCHING.
3. TYPICAL: PROVIDE CEILING MOUNTED POWER SWITCH/PAK WITH WIRING TO CONTROL LIGHTS IN ROOM. SEE SPEC #260923. WALL SWITCHES SHOWN IN ROOM SHALL BE CONNECTED DOWNSTREAM OF OCCUPANCY SENSOR CONTROL FOR LOCAL SWITCHING.
4. TYPICAL: PROVIDE CEILING MOUNTED LOW VOLTAGE DUAL TECHNOLOGY OCCUPANCY SENSOR.
5. 3/4" WITH LOW VOLTAGE CABLE.
6. TYPICAL: DENOTES FUTURE TYPE. SEE SCHEDULE ON ES005.
7. WALL SWITCHES SHOWN IN ROOM SHALL BE CONNECTED DOWNSTREAM OF OCCUPANCY SENSOR CONTROL FOR LOCAL SWITCHING.
8. DENOTES EMERGENCY EXIT SIGNS MOUNT ON CEILING OR ON WALL ABOVE DOOR.
9. PROVIDE DIRECTIONAL ARROW IF SO INDICATED.
10. DENOTES DOUBLE FACE EMERGENCY EXIT SIGNS MOUNT ON CEILING WITH DIRECTIONAL ARROWS AS INDICATED.
11. TYPICAL: DENOTES LIGHT TO BE CONNECTED ON EMERGENCY CIRCUIT. TO BE ON CONTINUOUSLY AS NIGHT LIGHT.
12. EXISTING 750VA 120/277V LIGHTING TRANSFORMER TO REMAIN.
13. HANGDOWN TO EXISTING LIGHTING PANEL. PROVIDE NEW TYPEDWRITTEN CIRCUIT DIRECTORY TO REFLECT NEW LOADS.
14. TYPICAL: FUTURE SIGNS SHALL BE ALONG WITH FACTORY AIR/ROOF CABLE WITH TOP OF FUTURE SIGN BELOW CEILING. PROVIDE NEW TYPEDWRITTEN CIRCUIT DIRECTORY TO REFLECT NEW LOADS.
15. EXISTING STAIR LIGHTS ON EXISTING 120V EMERGENCY LIGHTING CIRCUIT AND CONTROL TO REMAIN.
16. TYPICAL: DENOTES FUTURE SUSPENSION POINT WITH POWER CORD FEED.
17. TYPICAL: DENOTES FUTURE SUSPENSION POINT.
18. NEW ELECTRICAL WORK SHOWN IN AUDITORIUM SHALL BE INCLUDED IN DEDUCTIVE ALTERNATE 4.
19. DIMMER PANEL SHALL BE B-CIRCUIT DIMMER PANEL, 277/480V 3-PHASE 4-WIRE SEE CONTROL DIAGRAM ON ES004 FOR SPECIFICATION AND WIRING. SURFACE MOUNT ON WALL.
20. DIMMER PANEL SHALL BE B-CIRCUIT DIMMER PANEL, 120/208V 3-PHASE 4-WIRE. SEE CONTROL DIAGRAM ON ES004 FOR SPECIFICATION AND WIRING. SURFACE MOUNT ON WALL.
21. 1-1/4" - 4#4 + 1#10 GROUND.
22. RUN ONE 1-1/4" WITH LOW VOLTAGE CONTROL CABLE BETWEEN DIMMER PANELS FOR NETWORKING.

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Department of Veterans Affairs		Department of Veterans Affairs	