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1 LEVEL 01 - AREA B
1/8" = 1'-0"



GENERAL NOTES:

THIS SHEET ONLY

1. DATA OUTLETS IN OFFICES SHALL BE LOCATED ADJACENT TO AND AT THE SAME MOUNTING HEIGHT AS THE POWER RECEPTACLES, COORDINATE LOCATION WITH THE ELECTRICAL CONTRACTOR.
2. TELECOMMUNICATION CABLEING ON THIS SHEET SHALL BE RUN TO LEVEL 01 DATA ROOM 100B.
3. FLOOR BOXES ARE SPECIFIED ON THE ELECTRICAL DRAWINGS UNLESS OTHERWISE NOTED.

KEYED NOTES:

THIS SHEET ONLY

1. CABINET MOUNTED AV EQUIPMENT (OFVI), COORDINATE DEVICE LOCATION WITH CABINET AND AV EQUIPMENT INSTALLER.
2. LOCAL DOOR LOCK POWER SUPPLY.
3. PROVIDE (1) CAT 6A CABLE IN 1" PVC CONDUIT IN SLAB, COORDINATE TERMINATION REQUIREMENTS WITH SIMULATOR EQUIPMENT INSTALLER.
4. PROVIDE A FLUSH MOUNTED WALL BOX (HUBBELL HBL260) WITH A SINGLE GANG RING FOR AV CABLES. STUB A 2" CONDUIT INTO ACCESSIBLE CEILING SPACE.
5. PROVIDE (1) 4 GANG J-BOX WITH (1) 1-1/2" CONDUITS STUBBED INTO ACCESSIBLE CEILING SPACE. MOUNT AT RECEPTACLE HEIGHT.
6. PROVIDE A 4-11/16" SQUARE X 2-1/8" DEEP BOX WITH 2-GANG RING (VERTICAL) AND (1) 1-1/2" CONDUIT STUBBED INTO ACCESSIBLE CEILING.
7. POLE MOUNT BLUE LIGHT EMERGENCY INTERCOM STATION WITH WIRELESS RAPID COMMUNICATION. SHALL BE FURNISHED BY OWNER AND INSTALLED BY ELECTRICAL CONTRACTOR. STATION SHALL BE MOUNTED SO INTERCOM IS 48" ABOVE GRADE. SEE ELECTRICAL DRAWINGS FOR POWER REQUIREMENTS.
8. CONFIRM EXACT LOCATION AND TERMINATION REQUIREMENTS WITH MECHANICAL CONTRACTOR PRIOR TO INSTALLATION.
9. PROVIDE (2) AV BACK BOXES WALL MOUNTED AT RECEPTACLE HEIGHT
10. NOT USED
11. PROVIDE A 24" W X 4" H VERTICAL WALL MOUNTED BASKET TRAY FROM THE AV EQUIPMENT RACK UP INTO THE ACCESSIBLE CEILING SPACE FOR AV CABLEING. COORDINATE EXACT LOCATION WITH AV EQUIPMENT INSTALLER.
12. SEE ELECTRICAL DRAWINGS FOR FLOOR BOX INFORMATION.
13. INSTALL COMMUNICATION OUTLET IN THE COMMUNICATIONS SIDE OF THE 2-CHANNEL RACEWAY. SEE ELECTRICAL DRAWINGS FOR RACEWAY INFORMATION.
14. CONFIRM EXACT LOCATION OF DATA OUTLET AND MONITOR BOX WITH AV VENDOR PRIOR TO INSTALLATION.
15. PROVIDE (2) 1" CONDUITS IN SLAB FOR DATA AND AV CABLES. STUB CONDUIT UP THROUGH WALL CAVITY TO ACCESSIBLE CEILING SPACE.
16. MOUNT AT RECEPTACLE MOUNTING HEIGHT
17. PROVIDE (1) 2 1/2" EMPTY CONDUIT WITH PULL STRING ABOVE CEILING BETWEEN AV EQUIPMENT RACKS FOR AV CABLES (AV CABLE PROVIDED BY AV EQUIPMENT INSTALLER)
18. PROVIDE (1) 1 1/2" CONDUIT FOR AV AND (1) 1" CONDUIT FOR DATA IN SLAB, STUB UP INTO ACCESSIBLE CEILING SPACE.
19. STUB (1) 1" CONDUIT INTO AV EQUIPMENT ROOM.
20. PROVIDE A 4-11/16" SQUARE X 2-1/8" DEEP WALL MOUNTED BOX WITH 2 GANG RING FOR PTZ CAMERA WITH A 1" CONDUIT WITH PULL STRING STUBBED INTO ACCESSIBLE CEILING SPACE. COORDINATE MOUNTING HEIGHT AND LOCATION WITH PTZ CAMERA INSTALLER.
21. PROVIDE 2#18 IN A 1/2" UNDERGROUND R/C CONDUIT FROM THE P.A. AMPLIFIER TO THE POLE MOUNTED P.A. SPEAKER. ROUTE CONDUIT AS DIRECT AS POSSIBLE, DO NOT EXCEED WIRE LENGTH OF 50'. MAKE FINAL TERMINATIONS AT BOTH ENDS.
22. P.A. AMPLIFIER (OFI) MOUNTED ABOVE ACCESSIBLE CEILING ADJACENT TO CONDUIT STUB-UP (SEE KEYED NOTE 21).
23. PROVIDE A 1 1/2" CONDUIT NIPPLE FOR EACH VIDEO MONITOR THROUGH WALL FOR VIDEO WALL
24. OFCI OUTDOOR P.A. SPEAKER POLE MOUNTED AT 12'-0" ABOVE FINISHED GRADE TO THE SIDE SURFACE OF THE POLE. FIELD DRILL HOLE FOR CONDUCTOR CONNECTION TO THE SPEAKER (SEE KEYED NOTE 21). EXPOSED CONDUCTORS SHALL BE INSTALLED IN A LIQUIDTIGHT FLEXIBLE CONDUIT FROM THE POLE TO THE SPEAKER. PROVIDE A CONDUCTOR DRIP LOOP.



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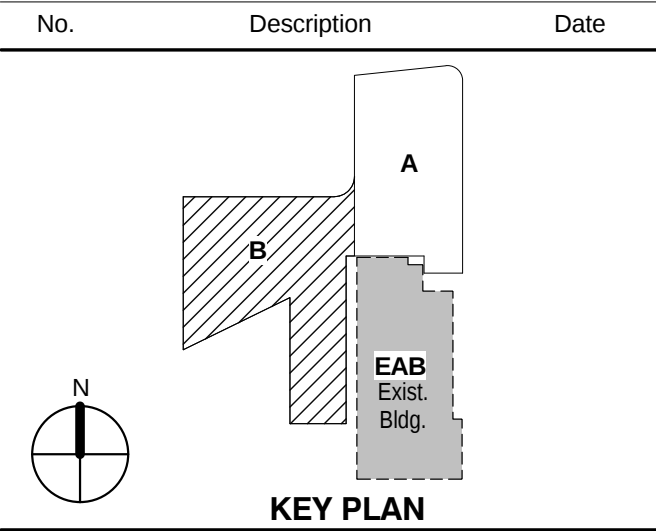
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5	ASI-059	12 APR 2017
4	ASI-040	09 DEC 2016
3	ASI-035	10 NOV 2016
2	ASI-030	14 OCT 2016
1	ADDENDUM 2-2	19 APR 2016
-	ISSUED FOR CONSTRUCTION (BP2)	01 MAR 2016



Drawing Title:

**LEVEL 01 FLOOR PLAN -
AREA B**

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