NO	REVISION / SUBMISSIONS	DATE

POWER REFERENCE NOTES

1. REFER TO SHEET E5.01-E5.03 FOR ELECTRICAL DETAILS.
2. REFER TO SHEET E6.01 FOR ELECTRICAL NOTES, SYMBOLS, AND SCHEDULES.
3. REFER TO SHEET E7.01 FOR ELECTRICAL RISER DIAGRAMS.
4. REFER TO SHEET E7.02 FOR ELECTRICAL PANEL SCHEDULES.

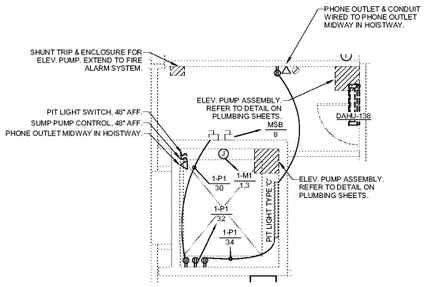
POWER NOTES

1. REFER TO ELECTRICAL DISCONNECT SCHEDULE SHEET E6.01 FOR MECHANICAL EQUIPMENT CIRCUIT AND DISCONNECT INFORMATION.
2. CONDUIT MUST BE RUN CONCEALED INSIDE THE BUILDING STRUCTURE.

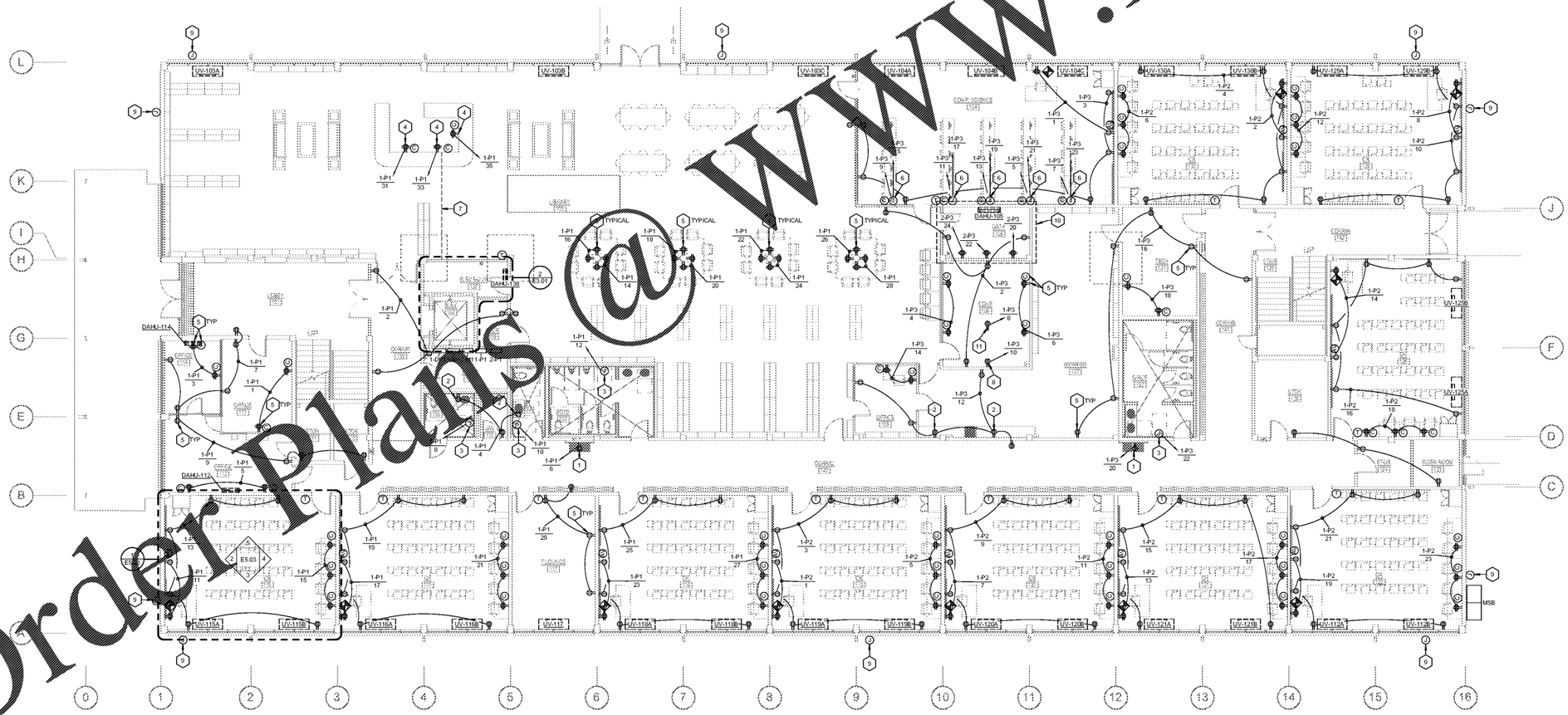
NOTES BY SYMBOL

1. 120V GFI RECEPTACLE FOR ELECTRIC WATER COOLER. MOUNTING PER MANUFACTURERS TEMPLATE.
2. ELECTRICAL DEVICE(S) ABOVE COUNTER/SURFACE. RECEPTACLE WITHIN 6'-0" OF SINK TO BE GFI RATED. VERIFY WITH CASEWORK HEIGHT PRIOR TO ROUGH IN. COORDINATE EXACT LOCATION WITH ARCHITECT.
3. WIRED J-BOX FOR AND DRY CONTACT. COORDINATE EXACT ELECTRICAL REQUIREMENTS WITH EQUIPMENT PRIOR. COORDINATE ROUGH-IN WITH MANUFACTURERS INSTALLATION INSTRUCTIONS. COORDINATE EXACT LOCATION WITH ARCHITECT.

   LOCATE ELECTRICAL DEVICES WITHIN KNEE SPACE OF CASEWORK AT 18" A.F.F. COORDINATE EXACT LOCATIONS WITH CASEWORK AND ARCHITECT PRIOR TO INSTALLATION.
5. RECEPTACLE(S) SURFACE MOUNTED ON EXISTING WALL/COLUMN. SURFACE MOUNT WIREMOLD UP TO ABOVE CEILING.
6. WIRED J-BOX FOR CONNECTION TO COMPUTER RECEPTACLES. VERIFY EXACT HEIGHT AND LOCATION WITH ARCHITECT.
7. (1) 3/4" CONDUIT PATHWAY FOR DATA & (1) CONDUIT FOR ELECTRICAL, SIZED PER NEC.
8. 120V RECEPTACLE AND DATA DROP FOR TELEVISION. RECEPTACLES TO BE MOUNTED 6" ABOVE SCREEN. COORDINATE EXACT HEIGHT AND LOCATION WITH ARCHITECT/OWNER PRIOR TO ROUGH-IN.
9. J-BOX FOR CONNECTION TO OWNER PROVIDED CAMERA. PROVIDE 3/4" CONDUIT FROM J-BOX TO ACCESSIBLE SPACE ABOVE CEILING. COORDINATE EXACT LOCATION AND MOUNTING HEIGHTS WITH OWNER PRIOR TO ROUGH-IN.
10. NEW MDF LOCATION. EQUIPMENT SHALL REMAIN OPERATIONAL THROUGHOUT CONSTRUCTION. COORDINATE ALL REQUIREMENTS WITH OWNER PRIOR TO RELOCATION OF EQUIPMENT.
11. 120V RECEPTACLE FOR PROJECTOR. COORDINATE EACT LOCATION OF ROUGH-IN WITH ARCHITECT PRIOR TO INSTALLATION.



2 E3.01 **ENLARGED POWER PLAN - ELEV EQUIP 138**
SCALE: 1/4" = 1'-0"



1 E3.01 **POWER PLAN - LEVEL 1**
SCALE: 1/8" = 1'-0"

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CAPITAL OUTLAY
PROJECT # TBD
SYSTEM CODE: 663
SCHOOL CODE: 4752
FTE: 1790

POWER PLAN - LEVEL 1

GEORGIA REGISTERED No. 25805 PROFESSIONAL ENGINEER B. J. PENN

ISSUED FOR:
BID SET

JV, MP	DRAWN BY
DPCE	CHECKED BY
DJP	APPROVED BY
01/18/19	PROJECT DATE
1802	PROJECT NUMBER

SHEET NUMBER:
E3.01

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