

| NO | REVISION / SUBMISSIONS | DATE |
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POWER REFERENCE NOTES

- REFER TO SHEET E3.01-E3.03 FOR ELECTRICAL DETAILS.
- REFER TO SHEET E3.01 FOR ELECTRICAL NOTES, SYMBOLS, AND SCHEDULES.
- REFER TO SHEET E7.01 FOR ELECTRICAL RISER DIAGRAMS.
- REFER TO SHEET E7.02 FOR ELECTRICAL PANEL SCHEDULES.

POWER NOTES

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

NOTES BY SYMBOL

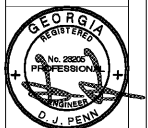
- 120V GFI RECEPTACLE FOR ELECTRIC WATER COOLER, MOUNTED TO MANUFACTURER'S TEMPLATE.
- ELECTRICAL DEVICES UNDER COUNTER SURFACE GFI RECEPTACLE WITHIN 8'-0" OF SHIMMER GFI PLATE. VERIFY WITH CASEWORK HEIGHT PRIOR TO ROUGH IN CONDUIT. EXACT LOCATION WITH ARCHITECT.
- LAB BOX FRONT AND DRYER. DETERMINE EXACT ELECTRICAL REQUIREMENTS WITH EQUIPMENT MFG. COORDINATE ROUGH-IN WITH MANUFACTURERS INSTALLATION INSTRUCTIONS. COORDINATE EXACT LOCATION WITH ARCHITECT.
- WIRED FOR CONNECTION TO COMPUTER RECEPTACLES. VERIFY EXACT HEIGHT AND LOCATION WITH ARCHITECT.
- WIRED FOR CONNECTION TO FUME HOOD. VERIFY FUMEHOOD TYPE PRIOR TO INSTALLATION. VERIFY ALL ELECTRICAL REQUIREMENTS WITH EQUIPMENT MFG.
- (1) 3/4" CONDUIT PATHWAY FOR DATA & (1) CONDUIT FOR ELECTRICAL, SIZED PER NEC.
- QUADRECEPTACLES MOUNTED TO LAB TABLES/CASEWORK WIRED THROUGH FLOOR BELOW. COORDINATE CONDUIT PATHING AND RECEPTACLE CONNECTION WITH SPECIFIC CASEWORK USED.

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 GLYNN COUNTY BOARD OF EDUCATION

CAPITAL OUTLAY
 PROJECT # TBD
 SYSTEM CODE: 668
 SCHOOL CODE: 4752
 FTE: 1798

POWER PLAN - LEVEL 2



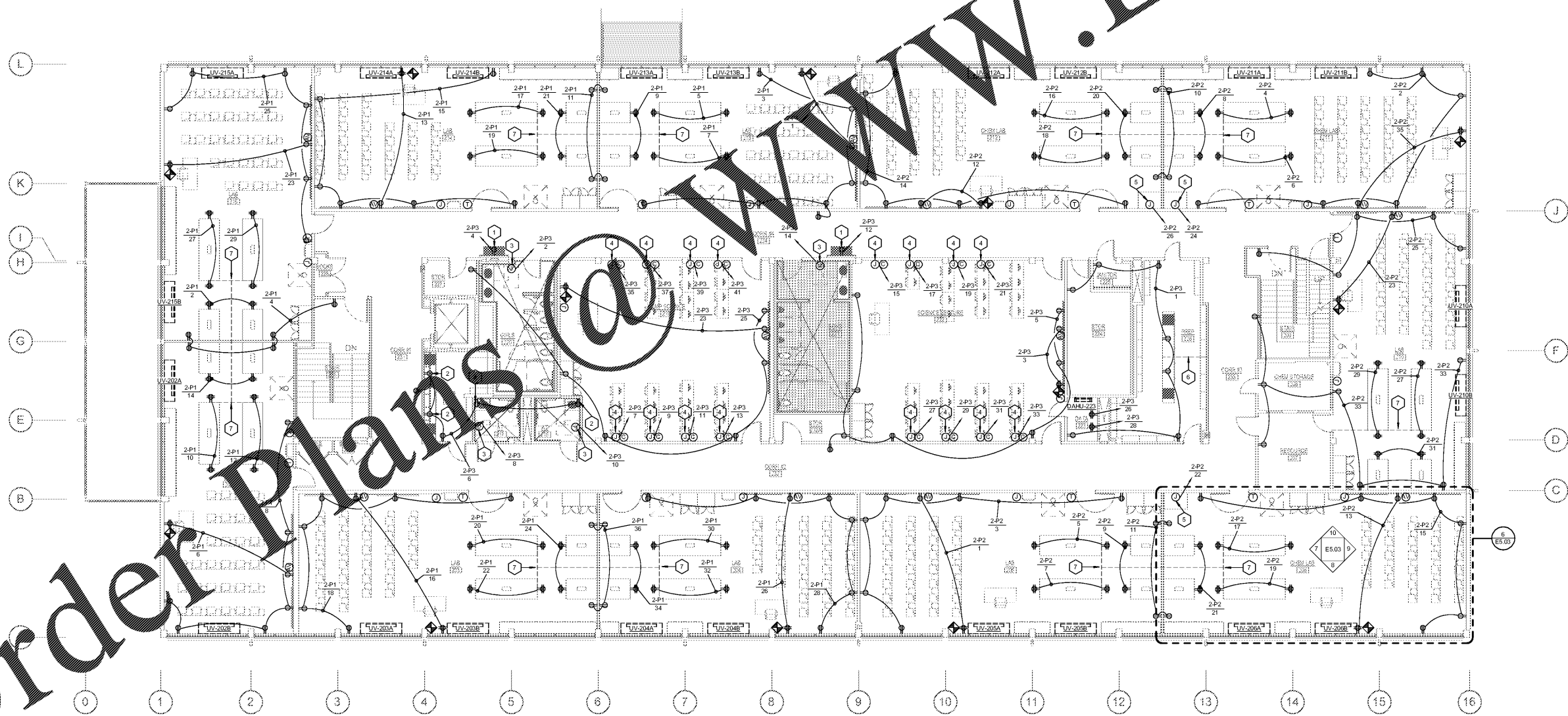
ISSUED FOR:
 BID SET

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

SHEET NUMBER:
E3.02

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1 POWER PLAN - LEVEL 2
 E3.02 SCALE: 1/8" = 1'-0"

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