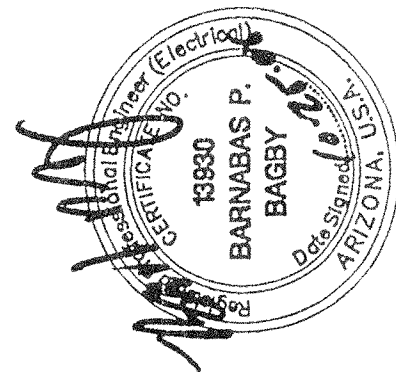


City of Avondale Civic Center Library

Owner:
City of Avondale
11465 W. Civic Center Drive
Avondale, AZ 85323

SmithGroup
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City Permit
Seals and Signatures

Key Plan

Drawing Title
LIBRARY
FIRST LEVEL
POWER PLAN

Scale
3/32" = 1'-0"

Project Number
19605.000

Drawing Number
LB

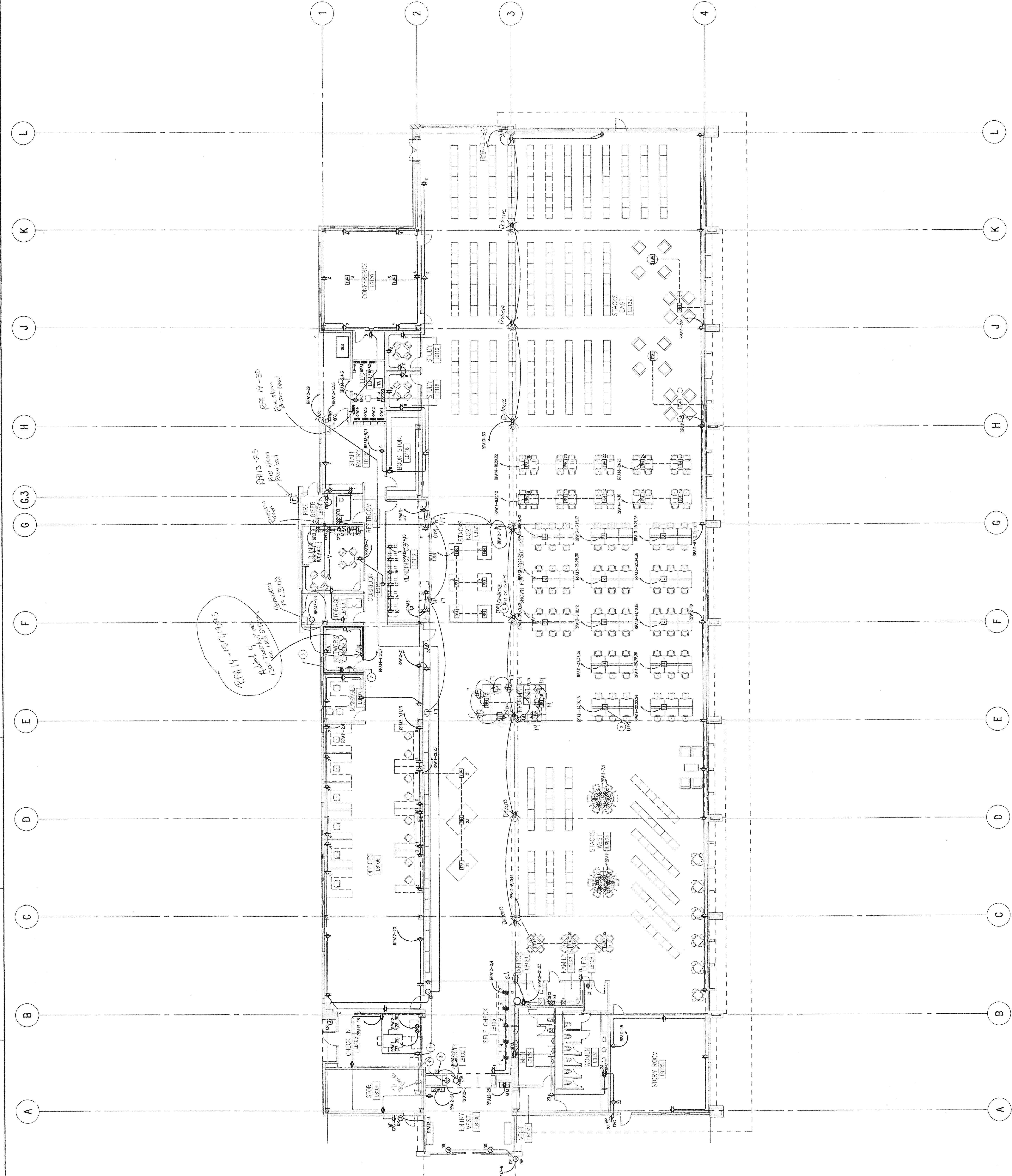
E2.1

SHEET NOTES

- REFER TO DRAWING 03-EX1 FOR ELECTRICAL EQUIPMENT AND FEEDER SIZES.
- PROVIDE WIRING TRAY, CL-4, OVER IRON FLOOR BOX OUTLETS. PROVIDE TRAY BRACKETS AND (2) WAYS/DATA OUTLETS. PROVIDE FLOOR PORT ACTIVATION KIT.

KEYED NOTES

- PROVIDE NEW 6-CON, 2-POLE, 3-WIRE GROUNDING RECEPTACLE. COORDINATE LOCATION WITH EQUIPMENT MANUFACTURER.
- PROVIDE FINAL CONNECTION TO COMPUTER TABLE.
- OPERATORS BUTTON FOR OVERHEAD DOOR PROVIDED BY DOOR MANUFACTURER.
- PROVIDE FINAL CONNECTION FROM JUNCTION BOX TO BOOK SECURITY SYSTEM.
- PROVIDE ASSESSED RECEPTACLE POWER PLATE PER COLUMN COVER MANUFACTURER'S REQUIREMENTS.
- PROVIDE 3/4" x 6" RIVETED BRACING WITH FIRE RESISTANT GYPSUM BOARD (5" MIN) AROUND PERIMETER OF THE ROOM AS SHOWN.
- PROVIDE WALL MOUNTED GROUND BUS, 4" x 1/2" WITH #6 CU COND CONNECTED TO MAIN WATER PIPING AND METAL BUILDING FRAME.



FIRST LEVEL POWER PLAN
3/32"=1'-0"