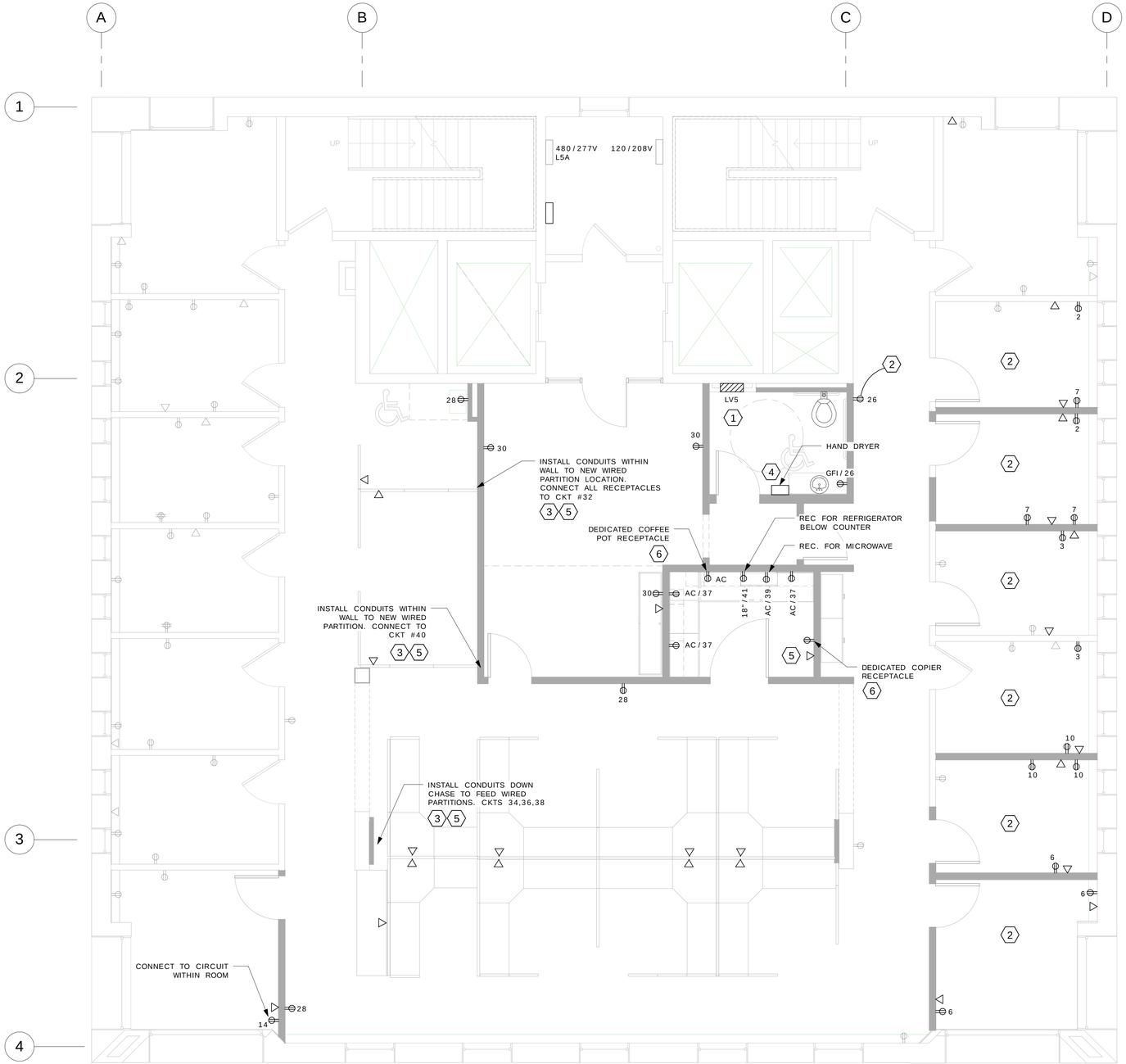

1 5TH FLOOR ELECTRICAL INSTALLATION PLAN
1/4" = 1'-0"

DRAWING GENERAL NOTES

1. NEW POWER CIRCUITS SHALL CONSIST OF 3/4" EMT CONDUIT WITH 2-#12 AND 1-#12 GROUND CONNECTED TO A 20A CIRCUIT BREAKER IN PANEL LV5.
2. RECEPTACLES MOUNTED ABOVE COUNTER SHALL BE INSTALLED HORIZONTALLY 2" ABOVE BACKSPLASH TO BOTTOM OF BOX.

X ELECTRICAL INSTALLATION NOTES

1. EXISTING PANEL TO REMAIN.
2. PROVIDE RECEPTACLES WITH CONDUIT AND WIRING TO EXISTING CIRCUITS INDICATED.
3. PROVIDE WHIP TO CONNECT CIRCUITS TO PREWIRED PARTITIONS.
4. PROVIDE HAND DRYER (XLERATOR XL-W W/1.1 NOZZLE). PROVIDE CONDUIT AND WIRING TO HAND DRYER. CONNECT TO 120/208V PANEL IN NETWORK CLOSET. RECONNECT TO 1P, 20A CIRCUIT BREAKER IN SPACE 5.
5. PROVIDE IT DROPS WITH CONDUIT AND WIRING. SEE DRAWING E-001 FOR SPECIFIC REQUIREMENTS. RUN WIRING WITHIN CUBICLE RACEWAY WHERE REQUIRED.
6. PROVIDE (1) DEDICATED 110V POWER CIRCUIT TO COFFEE POT RECEPTACLE AND (1) DEDICATED 110V POWER CIRCUIT TO COPIER. EACH CIRCUIT SHALL ORIGINATE FROM A PREVIOUSLY REMOVED CIRCUIT FROM PANEL LV5.

Department of Human Resources Office Renovation

RIT

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5TH FLOOR ELECTRICAL INSTALLATION PLAN

Note:
Unauthorized alteration or addition to this drawing is a violation of the New York State Education Law Article 145, Section 7209.

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Designed By: B. ELIASZ
Drawn By: B. ELIASZ
Checked By: C. SMEENK
Date Issued: 12/4/09
Scale: 1/4" = 1'-0"
Date:
Project Number: 8217.00
File Name:
Drawing Number:

E-100