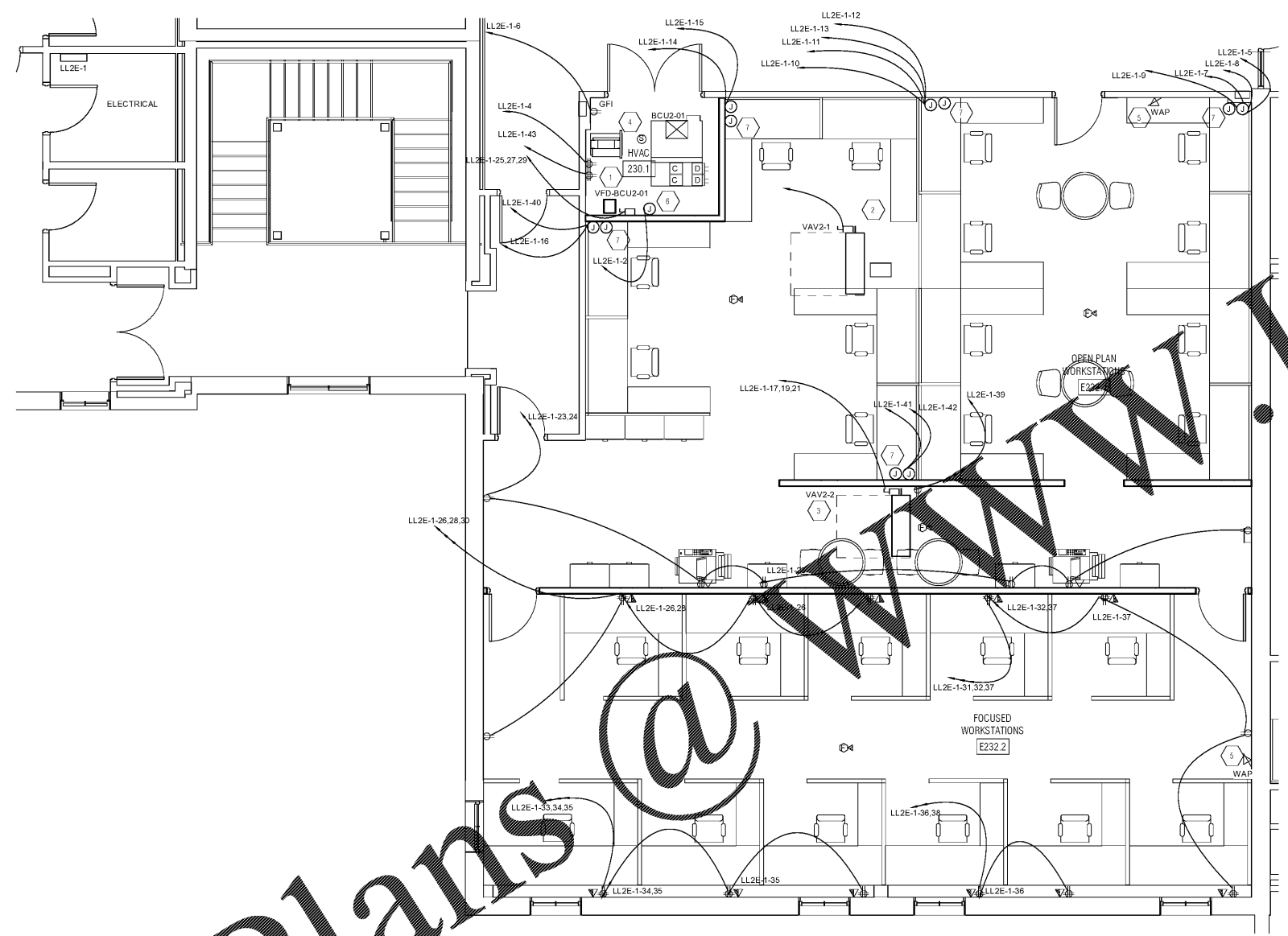


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GENERAL NOTES THIS SHEET:

A. ALL WIRING SHALL BE 18 AWG OR LARGER UNLESS OTHERWISE NOTED. ALL WIRING SHALL BE 1/2" C AND SHALL CONTAIN 2-#12 AWG AND 1-#12 GRD.; 70 FEET TO 120 FEET SHALL BE 1/2" C AND SHALL CONTAIN 2-#10 AWG AND 1-#10 GRD.; 120 FEET TO 200 FEET SHALL BE 3/4" C AND SHALL CONTAIN 2-#8 AWG AND 1-#8 GRD., UNLESS NOTED OTHERWISE.

B. SWITCH LINE SHALL NOT INDICATE GROUND WIRE.

C. COORDINATE EXACT LOCATION OF ALL MECHANICAL EQUIPMENT WITH MECHANICAL DRAWINGS PRIOR TO INSTALLATION.

D. PROVIDE UNISTRUT FRAMING AS REQUIRED FOR MOUNTING OF DISCONNECT SWITCHES.

E. COORDINATE EXACT LOCATION OF ALL POWER/IT SERVICE AND VERIFY SPECS WITH FUTURE FURNITURE SYSTEM INSTALLER PRIOR TO INSTALLATION.

- SPECIFIC NOTES THIS SHEET:**
- 1 VFD-BCU2-01, 13.88A, 208V, 3PH. PROVIDE 30A, 208V, 3P, NEMA 1 FDS, FUSE 20A. COORDINATE ALL WIRING REQUIREMENTS WITH MECHANICAL PRIOR TO INSTALLATION.
 - 2 VAV2-1, 13.88A, 5.5KW, 208V, 3PH, 4W. PROVIDE 30A, 208V, 3P, NEMA 1 FDS, FUSE 20A. COORDINATE ALL WIRING REQUIREMENTS WITH MECHANICAL PRIOR TO INSTALLATION.
 - 3 VAV2-2, 9.72A, 4KW, 208V, 3PH, 4W. PROVIDE 30A, 208V, 3P, NEMA 1 FDS, FUSE 20A. COORDINATE ALL WIRING REQUIREMENTS WITH MECHANICAL PRIOR TO INSTALLATION.
 - 4 IT EQUIPMENT RACK. SEE TELECOMMUNICATIONS DETAIL SHEET E4.0.
 - 5 WIRELESS ACCESS POINT MOUNTED IN CEILING.
 - 6 120V TEMPERATURE CONTROL CIRCUIT. COORDINATE WITH MECHANICAL.
 - 7 IT JUNCTION BOX. COORDINATE EXACT LOCATION AND VERIFY SPECS WITH FUTURE FURNITURE SYSTEM INSTALLER PRIOR TO INSTALLATION.

1 | E3.0 | FLOOR PLAN - ELECTRICAL
1/4" = 1'-0"

LUCIEN T. VIVIEN JR. & ASSOCIATES
CONSULTING MEP ENGINEERS

3361 32ND STREET, METairie, LA 70002
P: 504.219.5400; F: 504.219.5412; www.ltvinc.com

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REV	DATE	DESCRIPTION	BY

SEWERAGE AND WATER BOARD
OF NEW ORLEANS

CONTRACT 8155
ELECTRICAL STORAGE ROOM OFFICE RENOVATION

FLOOR PLAN - ELECTRICAL **E3.0**

DWG. No. 12148-W-60
DATE: 15 NOVEMBER 2017

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THESE PLANS AND SPECIFICATIONS HAVE BEEN PREPARED BY OR UNDER MY CLOSE PERSONAL SUPERVISION AND TO THE BEST OF MY KNOWLEDGE AND BELIEF THEY COMPLY WITH ALL CITY REQUIREMENTS. WE ARE GENERALLY ADMINISTERING THE WORK.

10/27/2017 11:58:51 AM