

REVISIONS:	DATE
C	GMP ADM C 11.03.17
D	GMP ADM D 11.06.17
F	Coord., 3rd Pty 12.15.17

DRAWN BY: Author
CHECKED BY: Checker

**UNIT PLANS -
ELECTRICAL**

E4.01

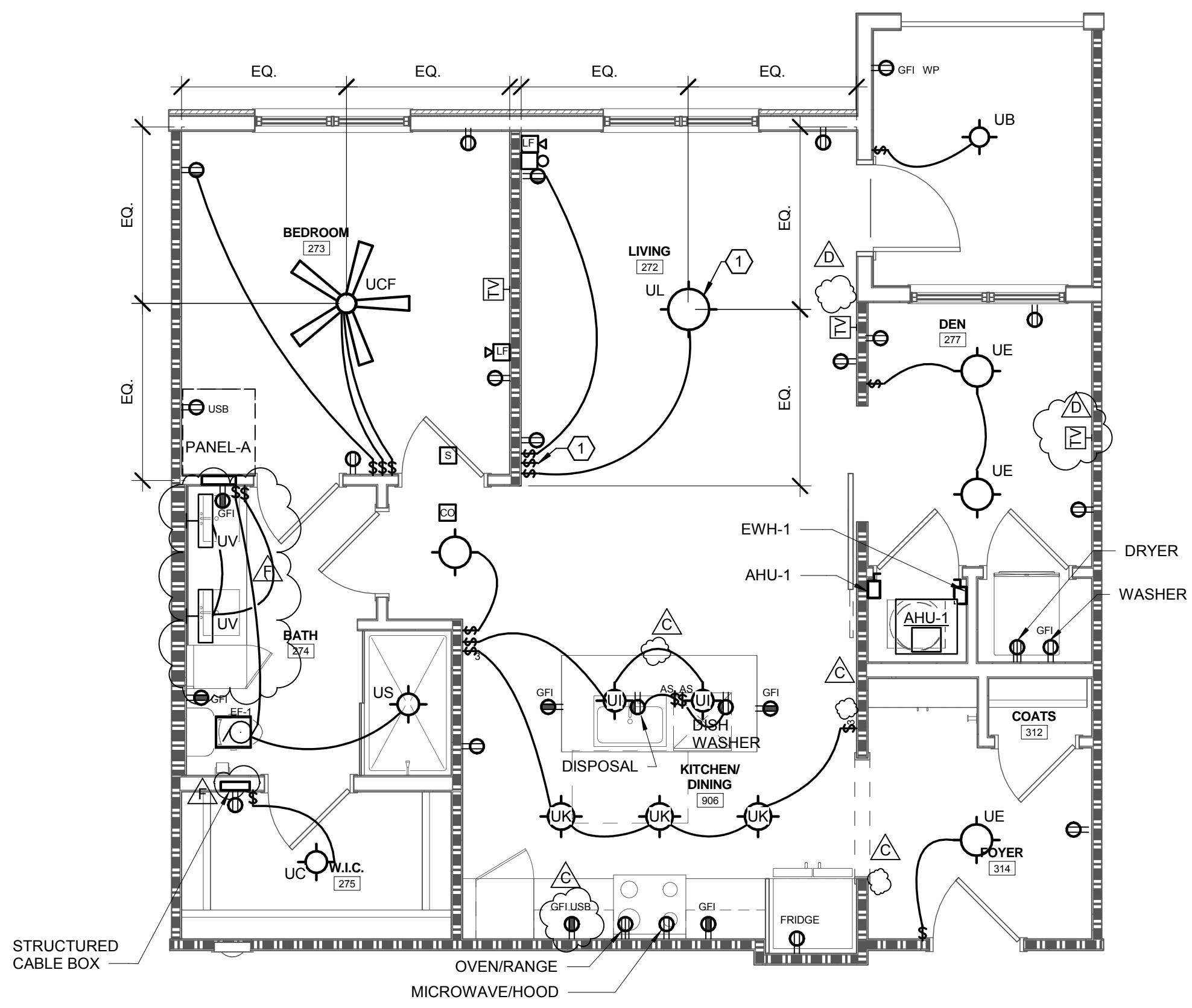
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GENERAL NOTES TO UNIT PLAN ENLARGEMENTS:

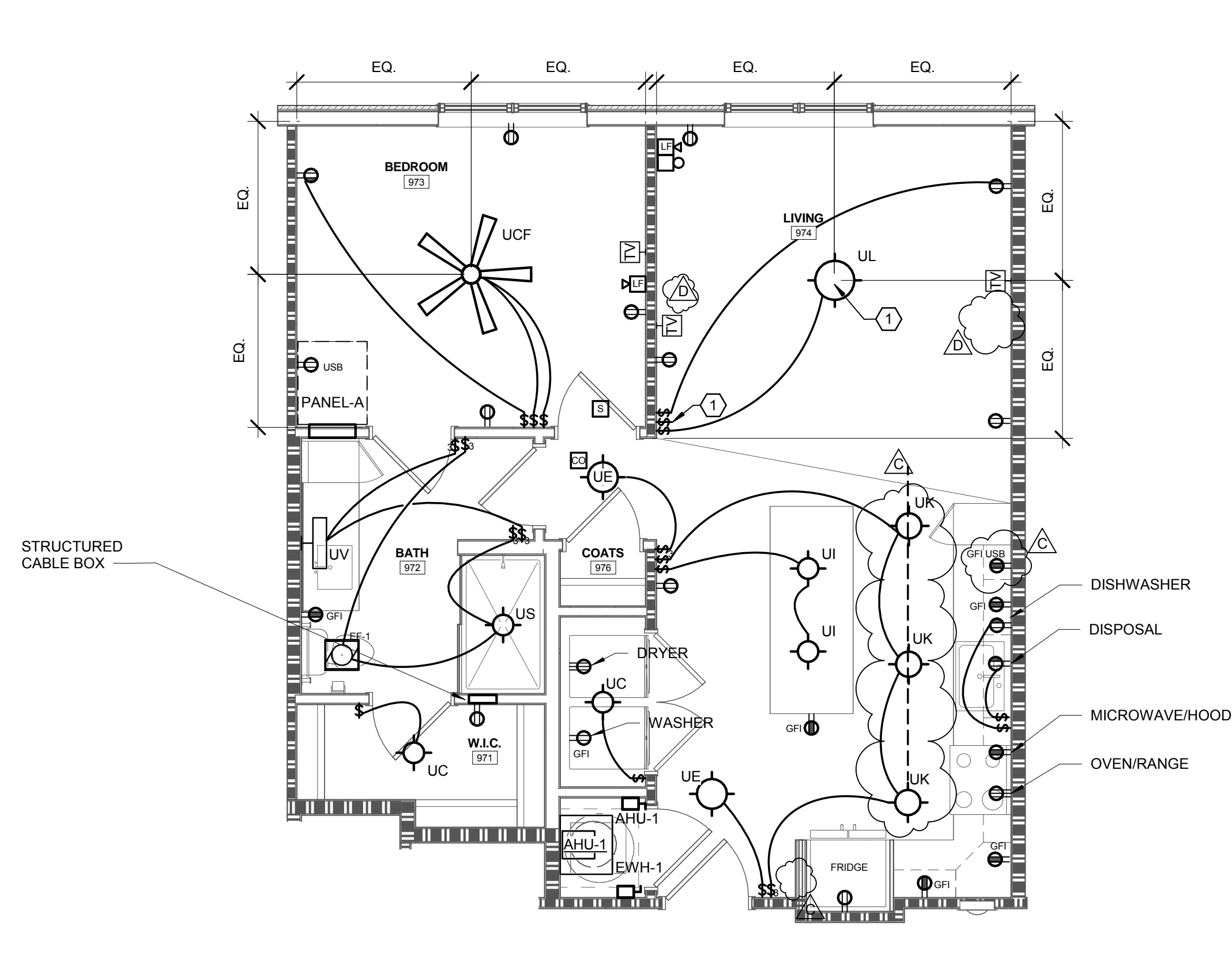
- A. ELECTRICAL CONTRACTOR TO INSTALL THE SMALL APPLIANCE CIRCUITS IN ACCORDANCE WITH NATIONAL ELECTRICAL CODE SECTION 210.52(B). ELECTRICAL CONTRACTOR TO PROVIDE A TYPICAL WIRING PLAN FOR ALL UNITS TO REVIEW DURING THE SUBMITTAL PHASE OF THE PROJECT. PROVIDE GFI RECEPTACLES ON APPLIANCE CIRCUIT IN DINING ROOM OF ALL UNITS WHERE NECESSARY.
- B. ALL AUDIBLE ALARMS IN EVERY UNITS ARE TO BE PROVIDED WITH 520 HZ.
- C. EC TO COORDINATE TV OUTLET BOX WITH ARCHITECT/OWNER BEFORE INSTALLATION.
- D. ARC FAULT CIRCUIT INTERRUPTER PROTECTION SHALL BE PROVIDED IN ACCORDANCE WITH NEC 210.12.
- E. ALL SMOKE DETECTOR/ALARMS ARE REQUIRED TO BE BOTH IONIZATION AND PHOTOELECTRIC PER 2014 CODE.
- F. COORDINATE BATHROOM EXHAUST LOCATION WITH MECHANICAL DRAWINGS.
- G. THE HIGHEST CIRCUIT BREAKER OF A PANEL SHALL NOT EXCEED 48" MAXIMUM AFF.
- H. PROVIDE RECEPTACLE IN CABINET SPACE ABOVE RANGE FOR MICROWAVE, COORDINATE LOCATION WITH MILLWORK.
- I. PROVIDE GFCI BREAKER FOR BRANCH CIRCUIT SERVING UNIT DISH WASHER IN COMPLIANCE WITH NEC 210.8.D.
- J. THE HIGHEST AND LOWEST PARTS OF AN OPERABLE CONTROL SHALL NOT EXCEED 48" MAXIMUM AFF AND 15" MINIMUM AFF FOR AN UNOBSTRUCTED FORWARD REACH TO THE CONTROL.
- K. THE CENTER LINE OF KITCHEN ISLAND RECEPTACLE SHALL NOT BE LESS THAN 12" BELOW THE TOP OF THE WORK SURFACE.
- L. ALL RECEPTACLES AND SWITCHES AT THE KITCHEN BACKSPASH TO BE INSTALLED HORIZONTALLY. TWO GANG SWITCHES TO BE INSTALLED VERTICALLY.

KEYED NOTES - UNITS:

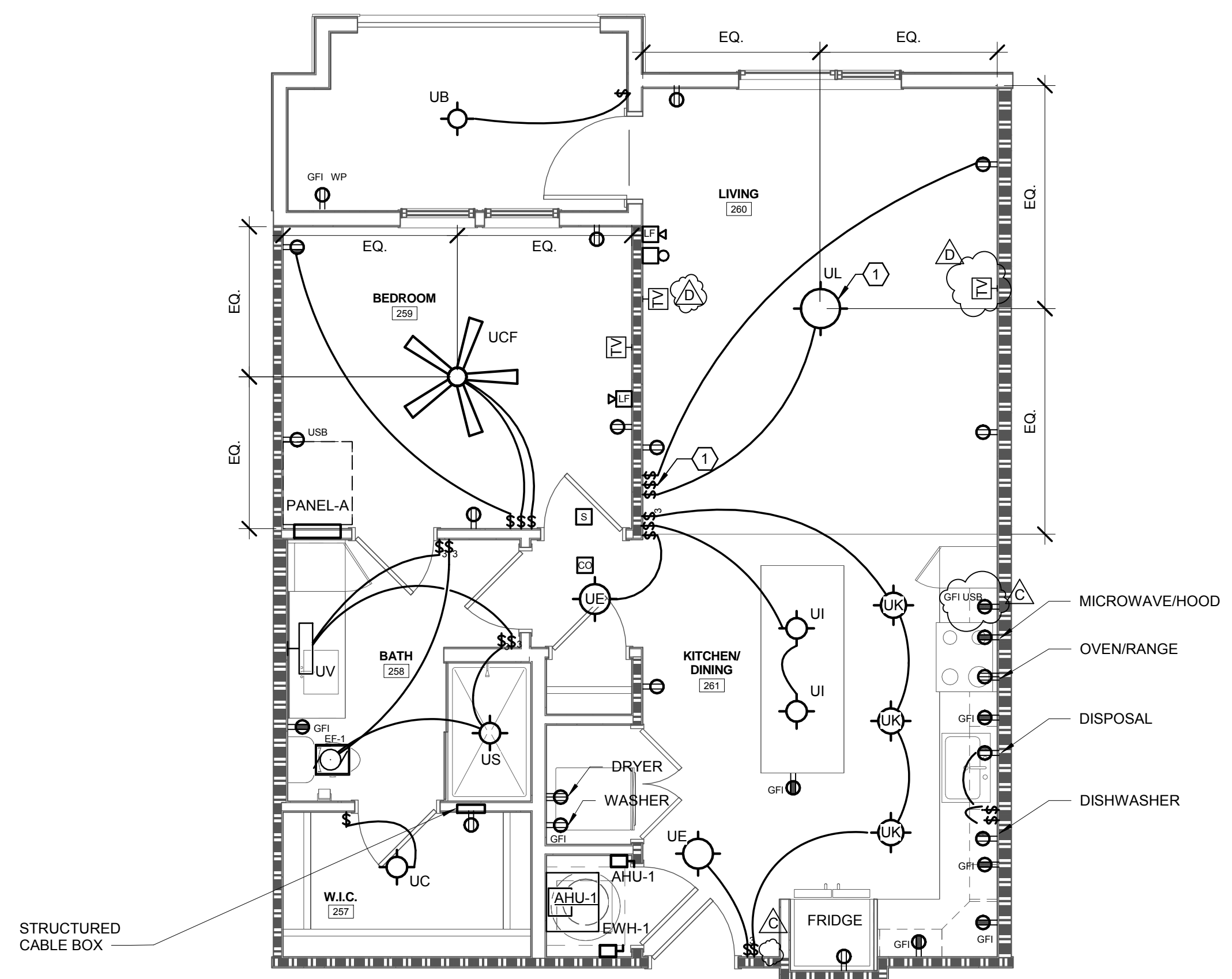
- 1. EC TO PROVIDE POWER AND DEDICATED SWITCH FOR FUTURE CEILING FAN IN THE LIVING ROOM.



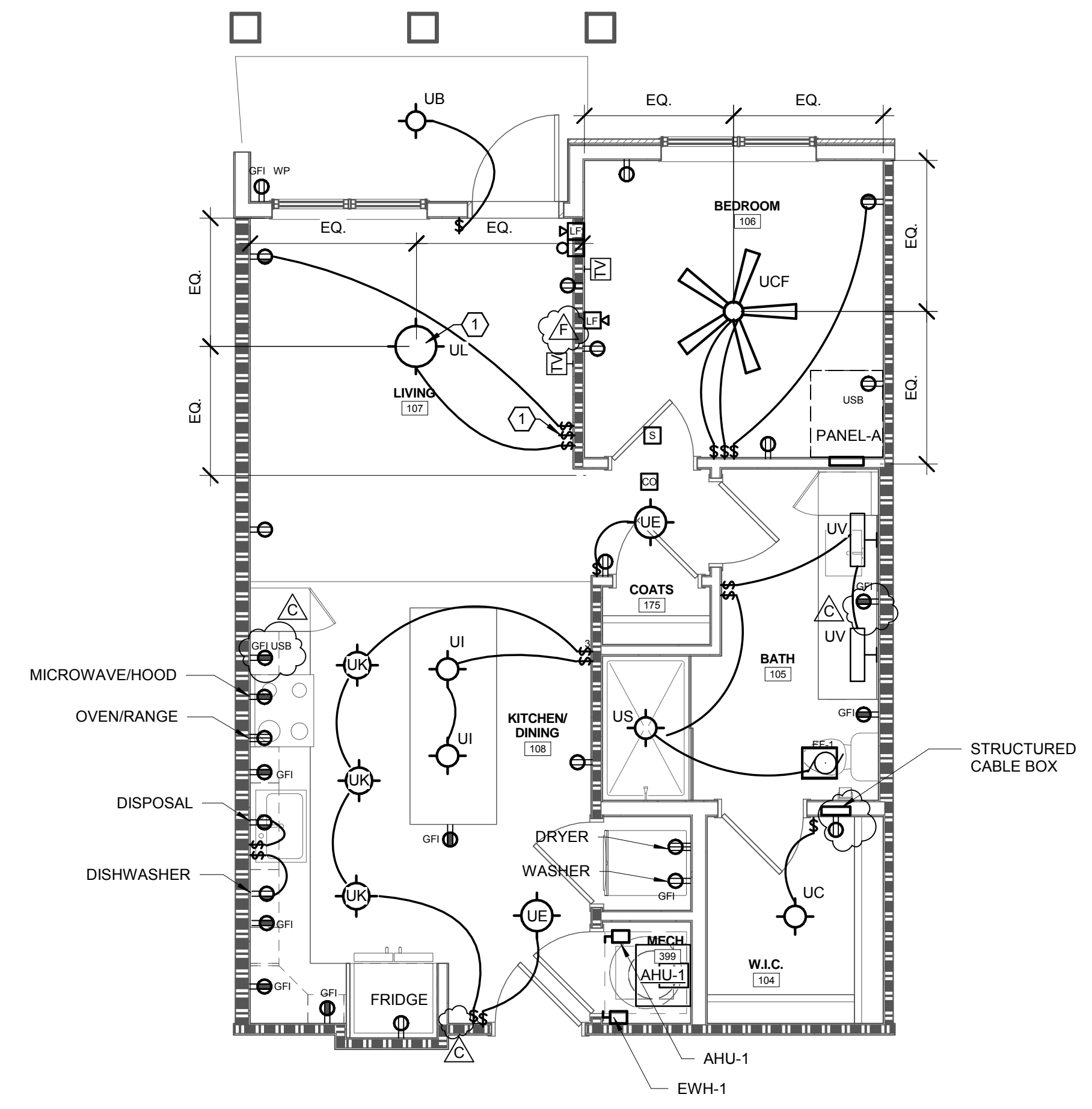
4 UNIT A3 - ELECTRICAL
SCALE: 1/4" = 1'-0"



3 UNIT A2m1 - ELECTRICAL
SCALE: 1/4" = 1'-0"



2 UNIT A2 - ELECTRICAL
SCALE: 1/4" = 1'-0"



1 UNIT A1 - ELECTRICAL
SCALE: 1/4" = 1'-0"

2023.04.14.15.17.18.19.20.21.22.23.24.25.26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.41.42.43.44.45.46.47.48.49.50.51.52.53.54.55.56.57.58.59.60.61.62.63.64.65.66.67.68.69.70.71.72.73.74.75.76.77.78.79.80.81.82.83.84.85.86.87.88.89.90.91.92.93.94.95.96.97.98.99.100

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