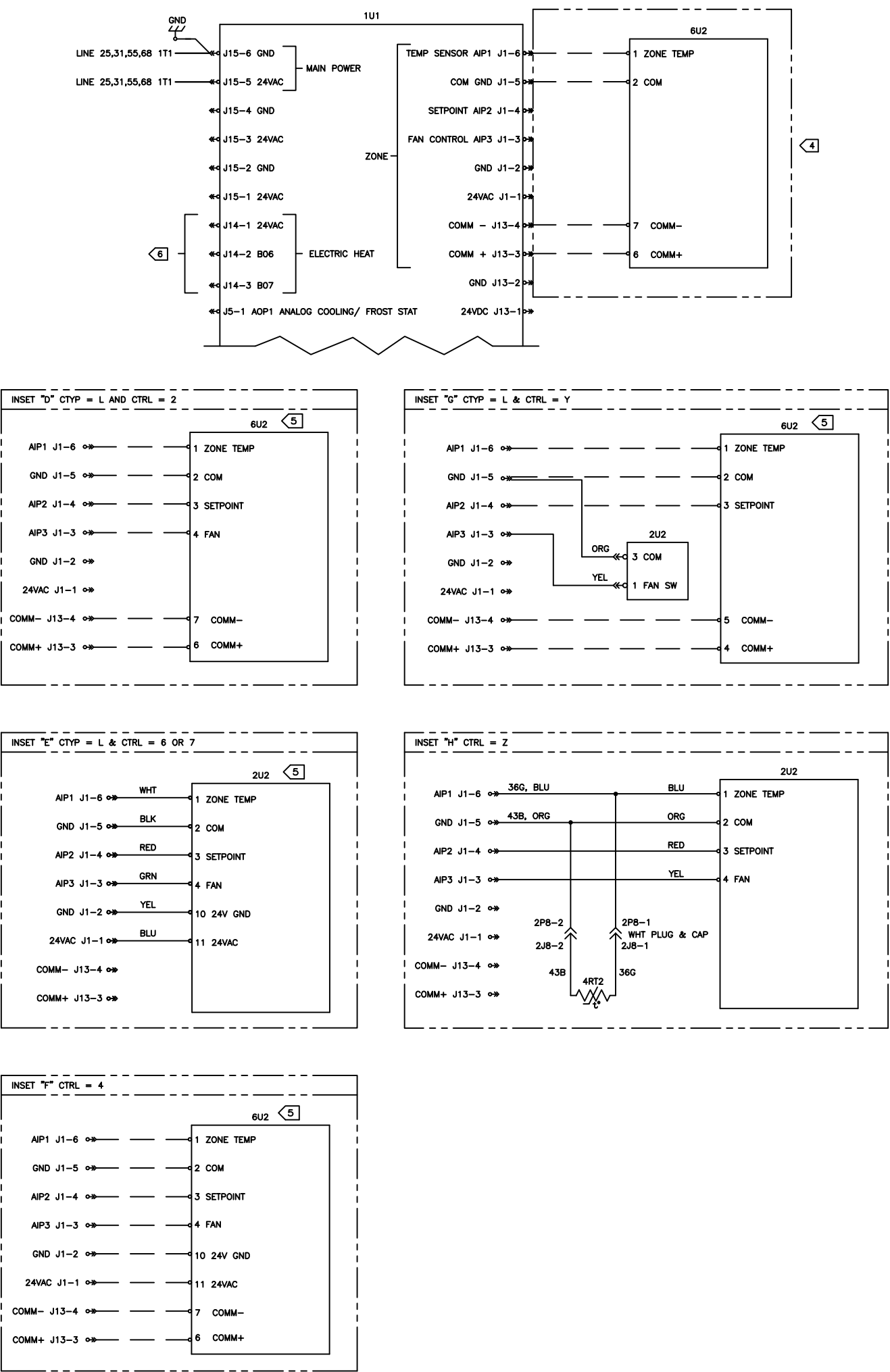


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NOTES (SHEET TWO):

- UNLESS OTHERWISE NOTED. ALL SWITCHES ARE SHOWN AT 25° C (77° F), AT ATMOSPHERIC PRESSURE, AT 50% RELATIVE HUMIDITY, WITH ALL UTILITIES TURNED OFF, AND AFTER A NORMAL SHUTDOWN HAS OCCURRED.
- DASHED LINES INDICATE RECOMMENDED FIELD WIRING BY OTHERS. DASHED LINED ENCLOSURES AND/OR DASHED DEVICE OUTLINES INDICATE COMPONENTS PROVIDED BY THE FIELD. PHANTOM LINE ENCLOSURES INDICATE ALTERNATE CIRCUITRY OR AVAILABLE SALES OPTIONS. SOLID LINES INDICATE WIRING BY TRANE.
- ALL FIELD WIRING MUST BE IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE (NEC). STATE AND LOCAL REQUIREMENTS. ALL FIELD WIRING MUST HAVE AN INSULATION VOLTAGE RATING THAT EQUALS OR EXCEEDS UNIT RATED VOLTAGE.

- 4 WIRING SHOWN IS FOR WALL MOUNTED ZONE SENSOR (CTRL = 1) FOR OTHER CTRL OPTIONS SEE INSET'S "D" THRU "H".
- 5 USE CLASS 2 WIRING.
- 6 ELECTRIC HEAT WIRING IS SHOWN ON SHEETS 23114699 THRU 23114714.
- 7 OPTION NOT AVAILABLE ON LOW VERTICAL (MODL=K,L).

DEVICE PREFIX LOCATION CODE	
AREA	LOCATION
1	CONTROL PANEL
2	CONTROL END
3	PIPING END
4	FAN SECTION
5	COIL SECTION
6	CUSTOMER INSTALLED
7	FIELD SUPPLIED DEVICE

CONTROL OPTIONS	
CTRL	DESCRIPTION
Y	UNIT FSS, WALL TEMP SENSOR (S/P, O/C, COMM)
Z	UNIT MTD TEMP SENSOR (SP, OAHML, O/C)
1	WALL MTD TEMP SENSOR (ON/CNC, COMM)
2	WALL MTD DIGITAL SENSOR (OALMH, SP, O/C, COMM)
4	WALL MTD DIGITAL SENSOR (OALMH, SP, O/C, COMM)
6	WIRELESS TEMP SENSOR, UNIT MTD RECEIVER (SP)
7	WIRELESS DISPLAY SENSOR, UNIT RECEIVER (OALMH)

LEGEND		
DEVICE DESIGNATION	DESCRIPTION	LINE NUMBER
1U1	UC400-B MODULE	147
6U2	ZONE SENSOR MODULE	147,161,185
2U2	FAN SWITCH	165,173
4RT2	RETURN AIR SENSOR	181

REPLACES	17-APRIL-2017	2311-4676	REV A
REVISION DATE	17-APRIL-2017	2311-4676	REV A
DRAWN BY	17-APRIL-2017	2311-4676	REV A
CHECKED BY	17-APRIL-2017	2311-4676	REV A
DATE	17-APRIL-2017	2311-4676	REV A
SYMBOL TO	17-APRIL-2017	2311-4676	REV A
SCHEMATIC DIAGRAM			
FANCOIL/ FORCFLU/ LOW VERTICAL			
UC400-B			
CONTROL OPTIONS			