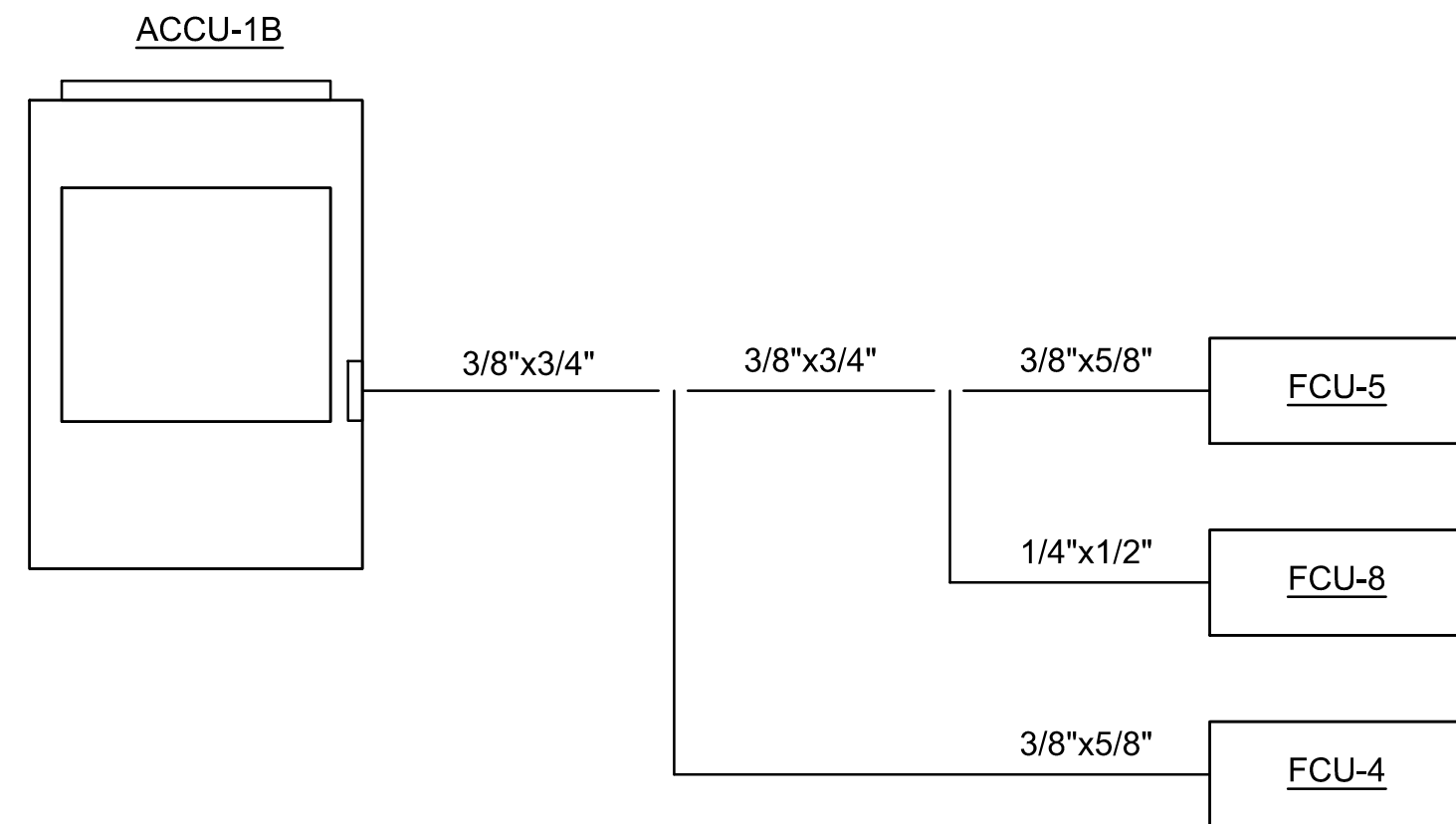
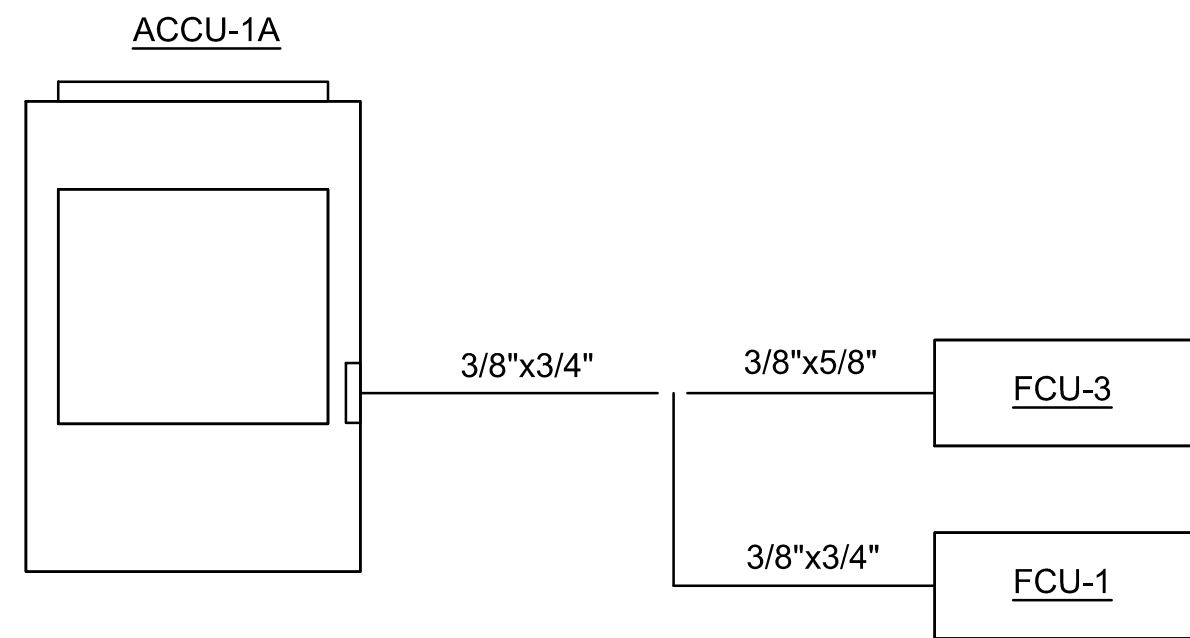


SEQUENCE OF OPERATIONS:

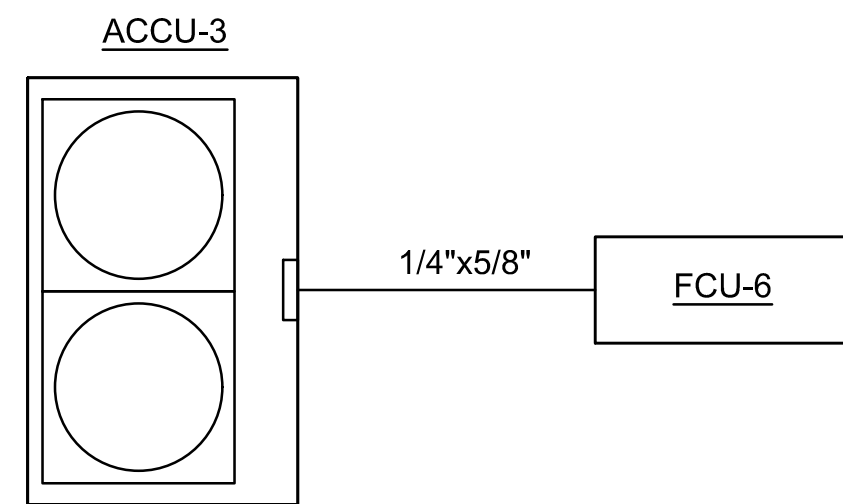
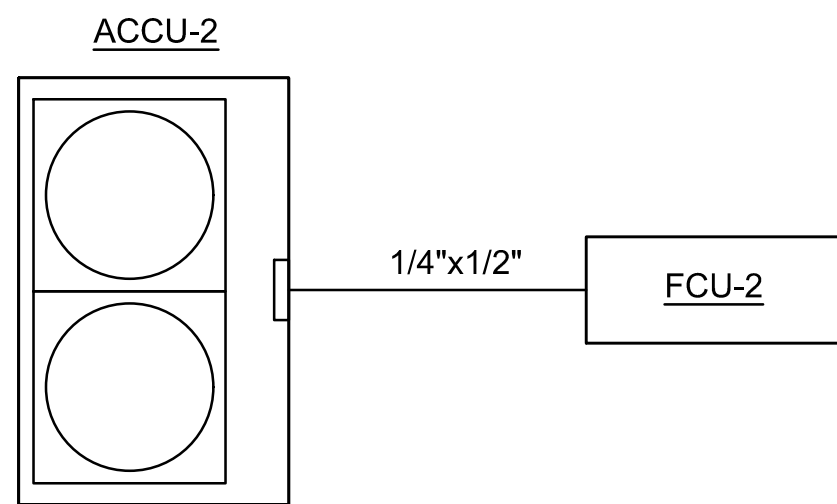
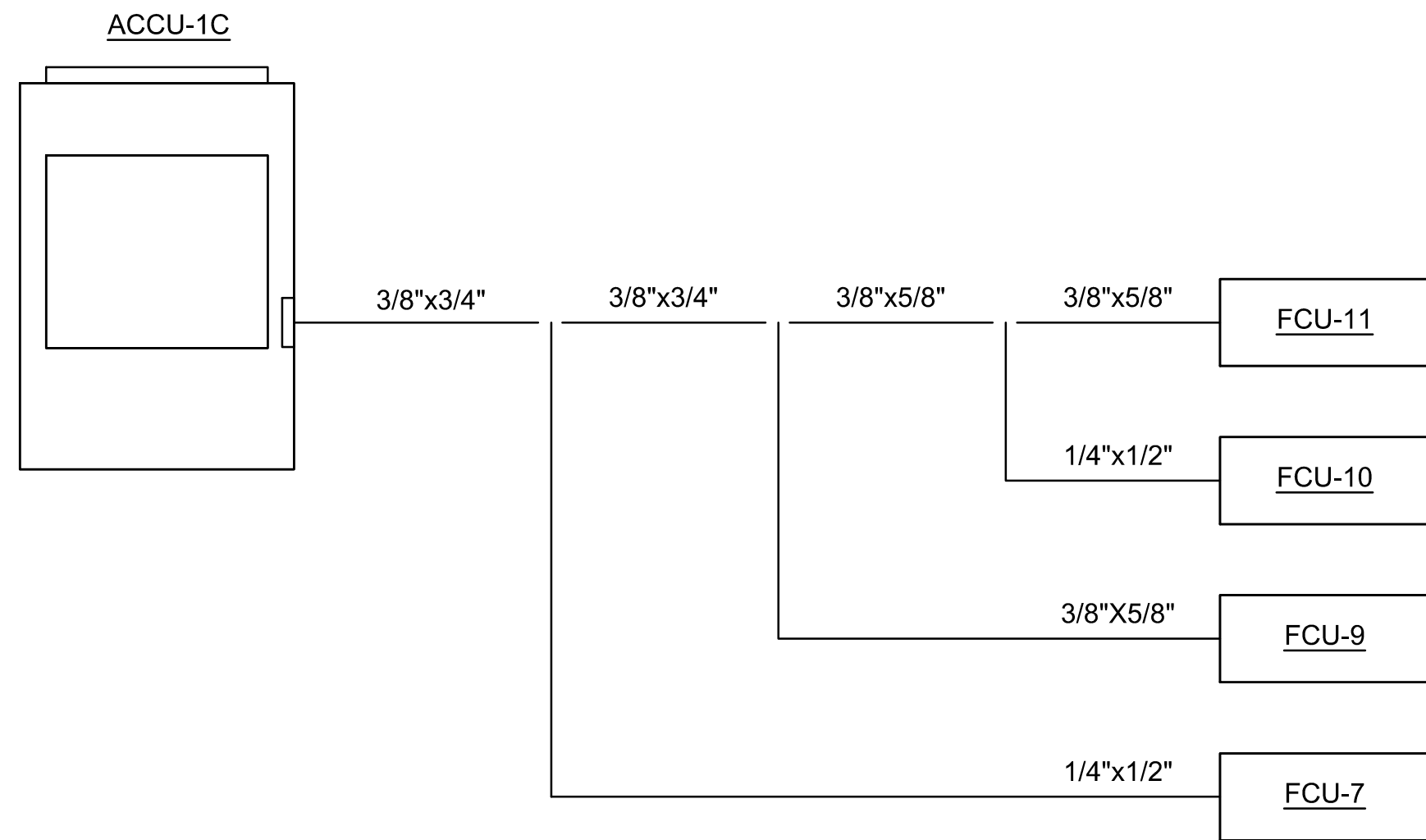
FAN COIL UNITS
THE FAN COIL UNIT SHALL BE PROVIDED WITH A FULLY ADJUSTABLE PROGRAMMABLE THERMOSTAT THAT SHALL CONTROL THE OPERATION OF THE FAN COIL UNIT TO MAINTAIN THE SPACE TEMPERATURE AT 75°F BY MODULATING THE REFRIGERANT FLOW TO THE FAN COIL UNIT.



1 TYPICAL FCU SCHEMATIC DIAGRAM
NOT TO SCALE

2 ACCU-1A REFRIGERANT PIPING DIAGRAM
NOT TO SCALE

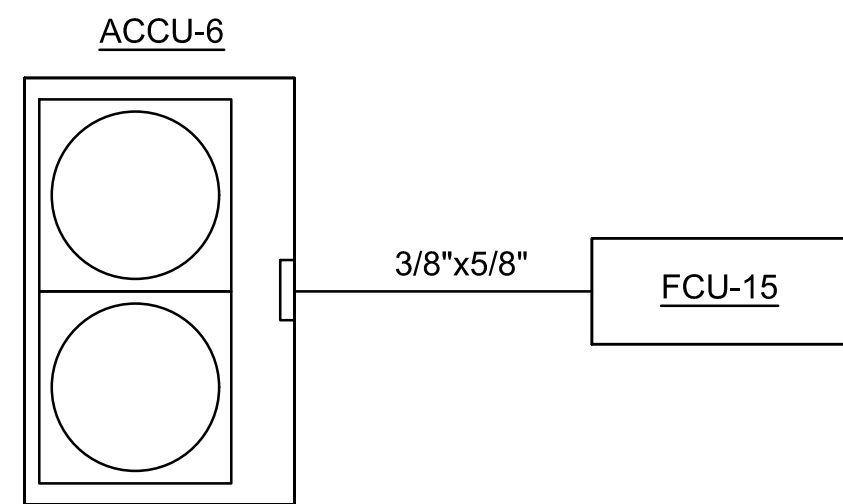
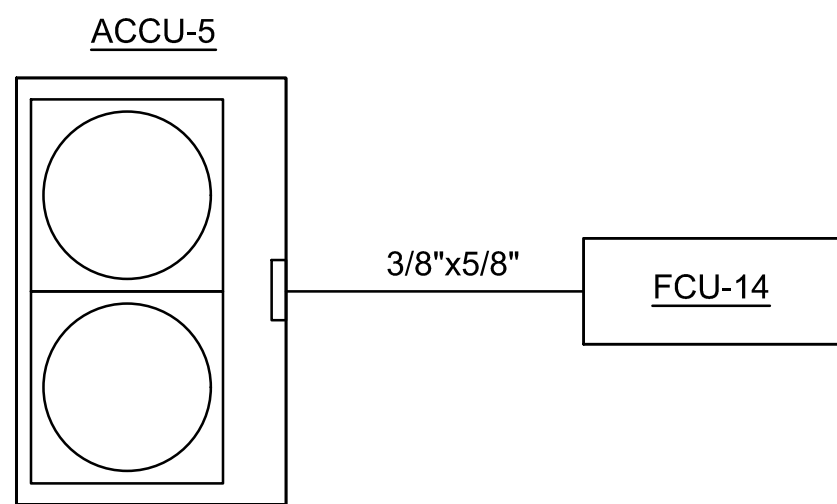
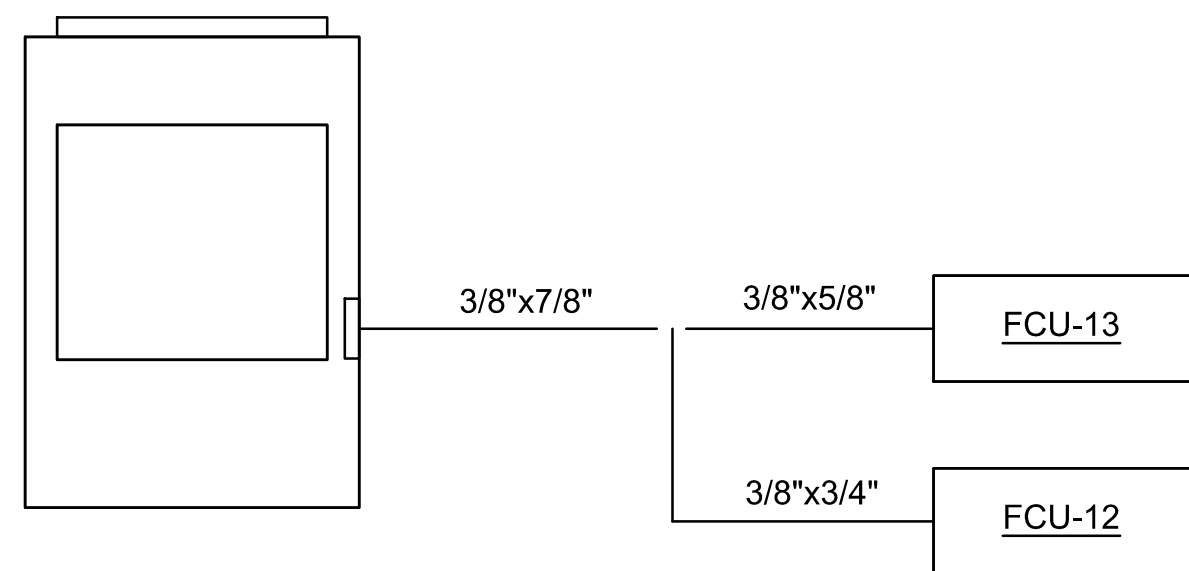
3 ACCU-1B REFRIGERANT PIPING DIAGRAM
NOT TO SCALE



4 ACCU-1C REFRIGERANT PIPING DIAGRAM
NOT TO SCALE

5 ACCU-2 REFRIGERANT PIPING DIAGRAM
NOT TO SCALE

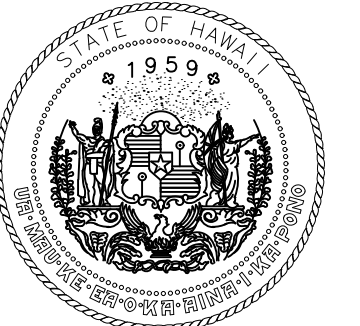
6 ACCU-3 REFRIGERANT PIPING DIAGRAM
NOT TO SCALE



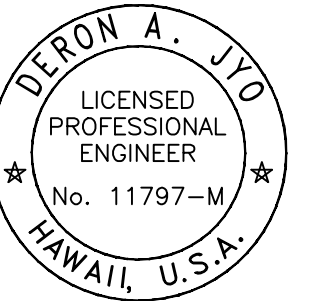
7 ACCU-4 REFRIGERANT PIPING DIAGRAM
NOT TO SCALE

8 ACCU-5 REFRIGERANT PIPING DIAGRAM
NOT TO SCALE

9 ACCU-6 REFRIGERANT PIPING DIAGRAM
NOT TO SCALE



Airports Division
DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII



04/30/2024

Deron A. Jyo
This work was prepared by me or under my supervision.

DSGN.	DRWN.	CHKD.	APPD.

NO.	DATE	REVISIONS

FINAL
SUBMITTAL

09/30/22
DATE

PROJECT TITLE :

AIR TRAFFIC CONTROL
TOWER REPAIRS

AT
KALAELOA AIRPORT
BARBERS POINT, OAHU, HAWAII

PROJECT NO.:

AO5024-03

SHEET TITLE:

HVAC SCHEMATIC
DIAGRAMS

DATE :

9/30/22

SHEET :

43 OF 49 SHEET

DWG. NO.

M501