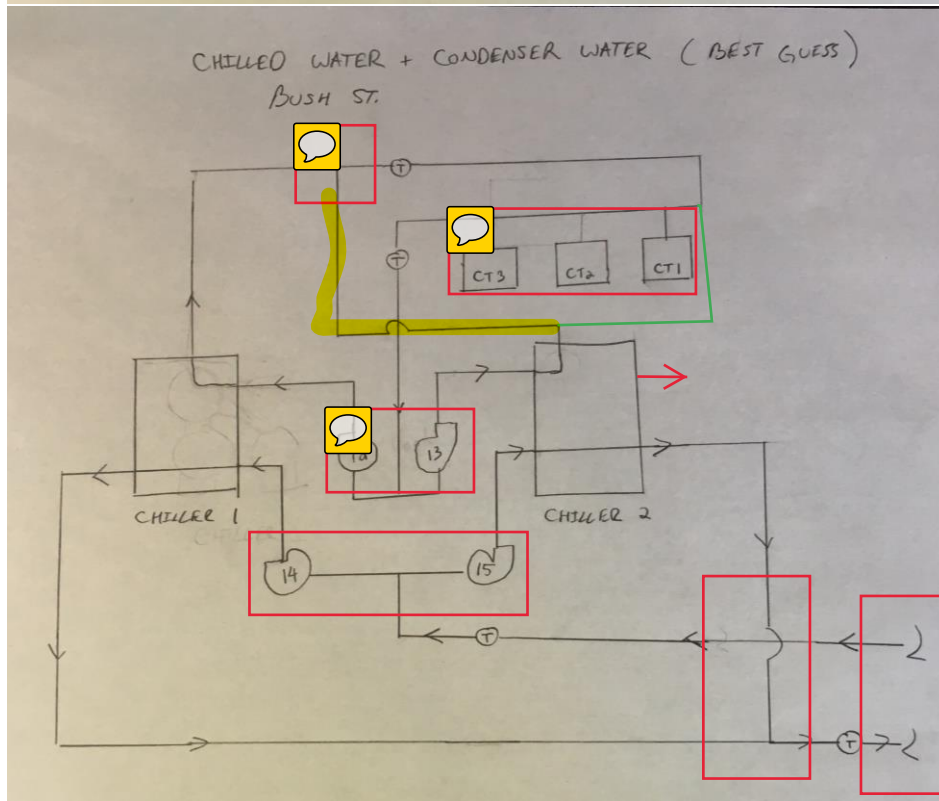
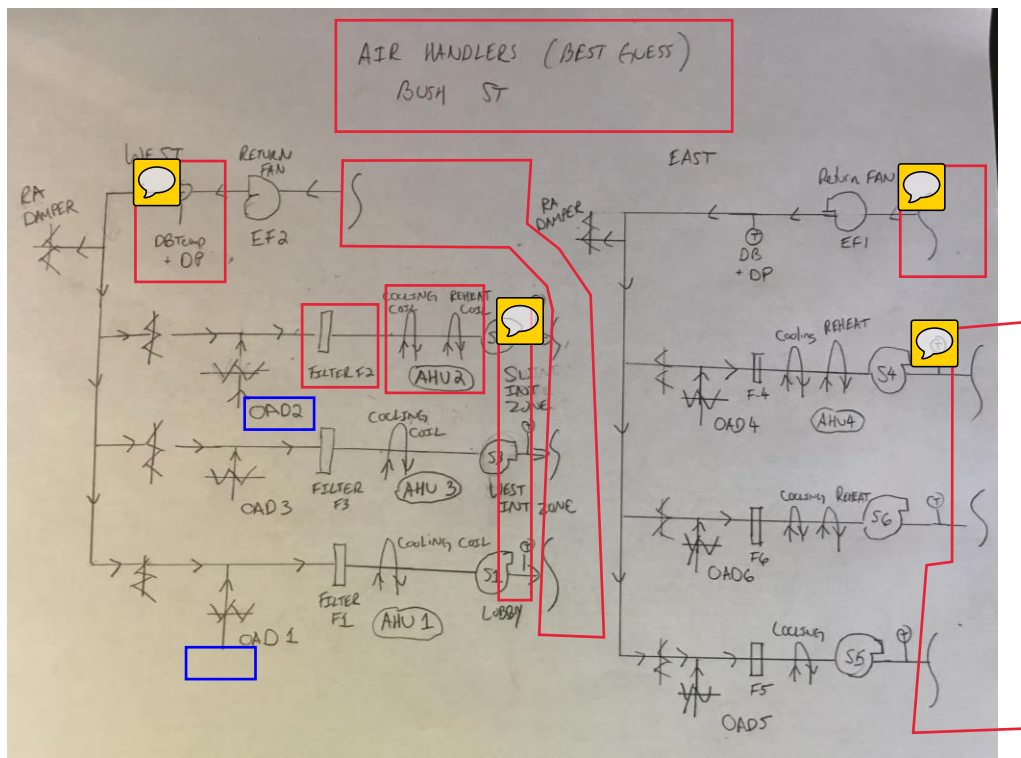


Blue boxes are places where I added a comment or expanded on a previous comment

System Diagram (best guess)

I used info from the BMS to create the following diagrams for the AHUs and Chillers.



General Comments

1. Both of these diagrams are a great start and you've done a great job of untangling the systems. Using an existing resource like the diagrams in the EMS is a great way to make your first pass at the system diagram. But a lot of the value of the diagram will lie in field verifying it because frequently, the field verification process will reveal all is not as it seems. In the end, you want to be able to remove the words "best guess" from the title.
2. Most of the comments that I made are targeted at next steps and ways to improve this first pass in specific ways. In addition, in general terms, consider adding all of the control system sensors, adding service valves and other details like drains and vents, and adding equipment capacities and performance data.
3. Another desirable feature to add would be a symbols list.