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Customer	Work Order
ALEXANDRIA CITY PUBLIC SCHOOLS WILLIAM RAMSAY	**#25-12811** Completed by **Ron Cook** on September 8, 2025 at 9:53:34 AM (EDT)

Columbia - General Service Recap

September 08, 2025

Job 1 - Ron Cook

General Service Recap - Name Plate



Recap - Include all pictures and videos

Job Share Link

Columbia - General Service Recap

September 08, 2025

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Recap - Please add Comments

Ron Cook
9/8/2025
William Ramsay

AHU-1
Trane
Model
MCCB017UA0AOUA
Serial
K05B20151

Were the coils cleaned in the air handling unit as previously discussed?

The heat coils have been cleaned by others the heat/cool water coils are clean and clear of any debris at this time.

What is the condition of the condensate pan?
Clean? Draining properly? No leaks? Is water collecting inside the unit anywhere besides the condensate pan?

Drain pan has water present in accordance with unit being in a cooling mode and condensation is produced. I brushed the pan down to verify pan is clean. The pan does have a layer of rust due to age however there are no signs of leaking. I put pan tabs in the pan to keep the pan clean. I blew out the drain to verify the trap did not have a clog or built up debris. The system was clear of any debris and had no clog. The drain was already drained down to its limit. I then checked around the pan just to verify no water was leaking from under the pan. I also verified with both motors running it was not pulling water out of the pan. There is no sign of water outside the pan.

What is the condition of the unit downstream of the cooling coils?. Check for accumulation of particulate, damaged insulation, visible mold on interior insulation or metal surfaces in the unit supply fan and the initial section of duct downstream of the unit

In the machine there is no visible signs of active mold in the cabinet. There is no signs mold or excessive build up inside the machine has been present. The ductwork has very limited access but with checking the MOD dampers and fire damper access the dampers or open and clear. With looking down the ductwork you can see the turning vanes and insulation. The vanes are clear and there is no sign of insulation blocking the vanes. Also all the insulation visible seems clear and secure.

Consider looking at the other portions of the ductwork to evaluate the possible need for cleaning the ducts.

To look at the ductwork more extensively someone will need to open the ductwork and add access in more locations

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Job Share Link