

Facilities Management Capital Construction & Renovations Leake Building | 1450 Leake Drive P.O. Box 400726, Charlottesville, VA 22904-4726 (434) 982-4621 | Fax (434) 982-4628 www.fm.virginia.edu

Date: 7-1-2025

Alert No. 1

CONSTRUCTION ALERT

Replacement of Chemistry Addition Chillers

BACKGROUND:

• The Chillers and auxiliary equipment in the basement of Chemistry Addition are near the end of their life cycle and are due for replacement to increase plant efficiency. This project will be removing all the chillers and supporting equipment and will be replacing with new.

ITEMS OF INTEREST:

- The project is currently in the design phase and there is a need for non-destructive testing of the direct buried condenser water piping that goes from the basement of Chemistry Addition to the cooling towers adjacent to the loading dock at AFC. This testing will determine if this piping can be re-used or if it needs replacement.
- To perform these tests a few small locations will have to be excavated to expose the piping. Each excavation will be an area of approximately 8'x8'.
- The excavation work will begin **Monday July** 7th and work will be completed and holes backfilled by **Friday July** 11th.

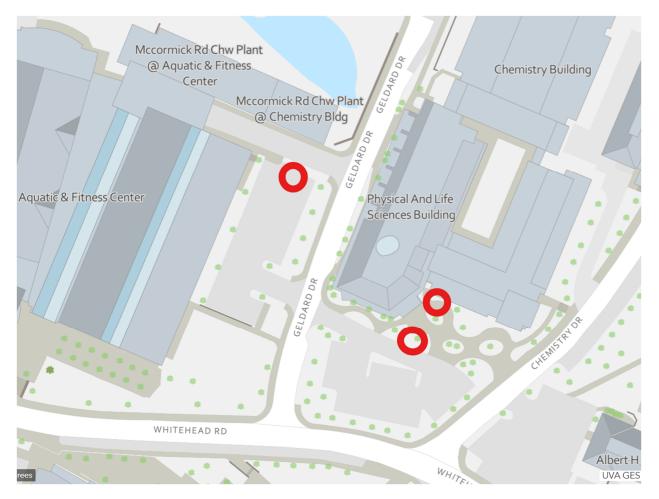
EXIT & SIDEWALK ACCESSIBILITY

Work blocks existing building exits, and was reviewed with OUBO prior to blockage.
Work blocks existing sidewalks, and was reviewed with OUBO prior to blockage.
No impact to existing building exits and sidewalks.

ISSUED BY:

 Dustin Watson, Construction Manager – UVA FM CC&R, <u>dmw9w@virginia.edu</u>, 434-906-6903.

EXCAVATION SITES HIGHLIGHTED IN RED IN MAP BELOW:



END OF ALERT