

FACILITIES MANAGEMENT

Saunders Building

PO Box 1700 STN CSC Victoria BC V8W 2Y2 Canada

Title: 22-05571 Petch Building Air Rebalancing

Location impacted: Petch Building -All rooms except Petch 092/091, 038A

Description: **Tomorrow and Friday**, Facilities Management, Rain City Technical Services and Capital City Vacuum will be conducting a building survey. We will be entering all rooms, **except the OHSE Radioactive storage area in room 38.**

We will knock prior to entering any spaces.

The following NMR and laser labs **will not** be entered without a lab escort: 57, 70, 72A, 92, 238, & 272/270. If you are not available when knock, we will try again or make an appointment.

Time frame (Site Walk): November 14th and 15th, 2024, 9:00 am to 5:00 pm.

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Overall Project Update 22-05571 Petch Building Air Rebalancing

This week's survey is in preparation for the duct cleaning and rebalancing of the Petch building mechanical systems, which will proceed roughly according to the preliminary approach and schedule below.

Duct Cleaning Overview:

Most labs will receive protection for the duct cleaning work, however, laser rooms, fish facilities and other specialty labs will require a particularly rigorous approach to dust containment. Affected fume hoods will not be usable over the weekend of cleaning. Access for fish care will be maintained.

Duct Cleaning -Preliminary Schedule:

(see Mechanical Zone Impacts key below)



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Duct cleaning will precede air balancing in all zones. A precise schedule will be developed following our walk this week.

Zone 3 has already been cleaned. Duct cleaning will begin in zones 1, 2 and 4 as soon as it can be coordinated, followed by zones 5 & 6.

The proposed approach for each zone is:

- Plastic sheeting protections for labs are applied on a Friday afternoon.
- Cleaning takes place over the weekend
- Protection is removed Monday morning.

Air Balancing Overview:

All balancing work will result in a 2–3-week fume hood down time, per mechanical zone. This duration will be refined as we progress through the early balancing work.

Mechanical Zone	Rooms with Fume Hoods
1	20, 24, 33, 34, 37, 107, 109, 219, 222, 223
2	41B, 108, 109, 110, 118, 213, 225
3	53, 57, 59, 141, 159, 236, 248, 252
4	52, 55, 60, 145, 239, 246, 251
5	272, 276
6	68, 70, 72, 74

Air Balancing -Preliminary Schedule:

Our goal is to begin balancing in zone 3. We would immediately follow with mechanical zones 1, 2 and 4, with the intention of completing all work that will disrupt fume hoods in teaching labs between December 3rd and mid-January.

Zone 5 & zone 6 will be balanced January through March.