

July 26, 2023

# WalterFedy

675 Queen Street South, Suite #111 Kitchener, Ontario, N2M 1A1

Attention: Clay Cope,

Senior Project Manager, Mechanical

ccope@walterfedy.com

Re: Site Inspection Report for July 19, 2023

**Avon Crest Building Demolition Project** 

Avon Crest Facility – Stratford General Hospital 86 John Street South, Stratford, Ontario (Site)

#### 1.0 BACKGROUND

Safetech Environmental Limited (Safetech) was retained by Clay Cope, Senior Project Manager for WalterFedy (the Client), to provide environmental inspection and consulting services in connection with abatement of designated substances being performed by Budget Demolition (Budget) ahead of the planned demolition project of the Avon Crest Facility at Stratford General Hospital located at 86 John Street South, Stratford, Ontario. This work is being performed at the Avon Crest Building and the attached Laundry/Power Plant. All work is being conducted in accordance with the project specification documents prepared by Safetech as well as with Ontario Regulation 278/05 and Ontario Regulation 490/09.

Safetech personnel were on-site on July 19, 2023 to conduct a progress inspection. Details of Budget's progress towards abatement completion are presented below.

## 2.0 RESULTS OF PROGRESS INSPECTION – JULY 19, 2023

Safetech attended the site at the Avon Crest Facility starting at approximately 1:00 PM on July 19, 2023. Safetech observed worker practices, progress completion, the condition of the work site, and adherence to the specifications and local regulations. Photographs of conditions observed are referenced where applicable (as **P#**) and are included in Appendix B.

The following observations were made during our site assessment:

- Construction fencing remained in place and adequately signed;
- The decontamination facility was observed to be clean, neat, and tidy. Workers' day clothes were observed on hooks in the clean room;
- Workers were observed wearing appropriate PPE, including dust impervious coverall's, rubber boots, gloves, and full-face air purifying respirators;







- The remaining asbestos-containing materials in the basement between Room 001 and 037B have been removed;
- Asbestos-containing materials in the Laundry Room/Power Plant have been removed, including:
  - Parged cement pipe fitting insulation (P1);
  - Mechanical insulation on unit heaters (P2);
  - o Boiler tank insulation (P3); and,
  - Boiler breeching insulation (P4);
- Budget determined that the ceiling panels in the Powerplant Office were composed of non-asbestos cellulose:
  - These panels were originally suspected to be Transite through visual inspection; however, could not be confirmed due to inaccessibility;
- The majority of mercury-containing fluorescent light tubes have been removed from the Avon Crest Building and the Laundry/Power Plant (P5, P6). The following rooms/areas still contain fluorescent light tubes in order to proved sufficient lighting for workers:
  - Basement Laundry Link;
  - Basement Centre Corridor;
  - Basement East Corridor
  - Basement North Corridor;
  - Room 017;
  - o Room 018;
  - o Room 027:
  - Room 132;
  - Room 135A:
  - Second Floor East Corridor (behind Elevator No. 3);
  - Third Floor Centre Corridor; and,
  - o Room 333;
- The work site appeared to be clean and tidy during the inspection.

#### 3.0 CONCLUSION

Results of our progress inspection conducted on July 19, 2023, determined that asbestos abatement work is within the Avon Crest Facility and Laundry/Power Plant has been completed. Additionally, the majority of mercury-containing fluorescent light tubes have been removed from the building with the exceptions of some areas in order to provide light for workers. While performing their work, the abatement contractor, Budget, is maintaining a clean and safe workspace and are following appropriate procedures. No corrective actions are required at this time.



Should you require any further information, please contact our office at 519.954.2732.

Yours very truly,

Prepared by:

Josh Metler, B.Eng., M.Eng., EIT

Occupational Health & Safety Technician imetler@safetechenv.com

Attached:

Appendix A: Photographs

Reviewed by:

Miller

Jordan Miller, B.Sc., CRSP Senior Project Manager imiller@safetechenv.com



# **Appendix A**

Photographs









# P1 - Laundry/Power Plant Crawlspace

Asbestos-containing parged cement pipe fitting insulation was removed from areas in the Laundry/Power Plant.



## P2 - Laundry Room

Asbestos-containing mechanical insulation on unit heaters was successfully removed from the building.





P3 - Power Plant

Asbestos-containing boiler insulation has been successfully removed from the building.



P4 - Power Plant

Asbestos-containing boiler breeching insulation has been successfully removed from the building.





P5 - Room 111

Mercury-containing fluorescent light tubes have been removed from this area.



P6 - Room 338

Mercury-containing fluorescent light tubes have been removed from this area.