Bersch Consulting Ltd.

City of Saskatoon Municipal Impound Lot – ATCO Trailer Pre-Renovation Assessment April 26, 2019



Prepared For: City of Saskatoon 1101 Avenue P North, Saskatoon, Saskatchewan S7L 0J6

Prepared by: Bersch Consulting Ltd

Project No.: B67PRE02I

City of Saskatoon Municipal Impound Lot – ATCO Trailer Pre- Renovation Assessment

May 2, 2019

Client: City of Saskatoon 1101 Avenue P North Saskatoon, SK S7L 7K6

Attention: Tanner Huynink

File Number: B67PRE02H

Project: City of Saskatoon Municipal Impound Lot – ATCO Trailer

Blake Berschiminsky of Bersch Consulting Ltd. conducted a site visit on April 26, 2019, to the City of Saskatoon Municipal Impound Lot – ATCO Trailer located at 150 Jonathon Avenue, Saskatoon, Saskatchewan. The purpose of the visit was to investigate and collect bulk samples to determine the presence/absence of asbestos. Two (2) bulk samples were collected and analyzed for the identification of asbestos. Asbestos **was not** detected within the samples.

The results for the bulk samples were obtained by examination in accordance with the current USEPA 600/R-93/116 Method for the analysis of asbestos in building materials using polarized light microscopy and dispersion staining techniques. The detection limit of this method is listed as less than 1% by volume. This test report relates only to the materials sent for examination and any use or extension of the information by the client of these results is the responsibility of the client. Please reference **Appendix I** for the **Asbestos Bulk Sample Analysis**.

Site Observations and Information

The scope of this investigation included an inspection of Municipal Impound Lot – ATCO Trailer to identify the presence/absence of asbestos-containing materials (ACM). A total of two (2) samples of suspect ACM were collected: one (1) vinyl floor tile sample collected from the middle cubical and one (1) compilation sample of drywall mud compound collected from the bathroom and adjacent the bathroom. Both samples were found to not contain asbestos.

Based on observations during the site visit and the results of bulk sampling, there was no asbestos concern within the Municipal Impound Lot – ATCO Trailer during this Pre-Renovation Assessment. However, contractors working on site should notify the City of Saskatoon if any suspect asbestos-containing materials are encountered during the renovations. This may warrant further investigation and sampling.

Bersch Consulting Ltd.

If any questions arise on the results of the attached information, please contact our office at (306) 978-6665. Thank you for this opportunity of service.

Sincerely,

Tyneal Knackstedt Bersch Consulting Ltd. File No.: B67PRE02I – City of Saskatoon Municipal Impound Lot – ATCO Trailer

Appendix I

Asbestos Bulk Sample Analysis Report

Bulk Sample Analysis Report

May 2, 2019

Project Number: B67.19

Client: City of Saskatoon

Contact: Tanner Huynink

Location: City of Saskatoon Municipal Impound Lot – ATCO Trailer

File Number: B67BAD26I

Sample Number	Sample Date	Sample Material	Sample Location and Information	Asbestos	%	Analyst
1a	2019/04/26	Vinyl Floor Tile	Within Middle Cubical	No Asbestos Detected		EMSL
1b	2019/04/26	Vinyl Floor Tile - Mastic	Within Middle Cubical	No Asbestos Detected		EMSL
2	2019/04/26	Drywall Mud Compound	Bathroom/Adjacent Bathroom	No Asbestos Detected		EMSL

Note: The results for the samples submitted were obtained by examination in accordance with the current USEPA 600/R-93/116 Method for the analysis of asbestos in building materials using polarized light microscopy and dispersion staining techniques. The detection limit of this method is listed as less than 1% by volume.

Appendix II

Site Photos

Photo ID B67PRE02I – 001 Sample Number B67BAD26I - 1	
Description Vinyl Floor Tile and Mastic Within Middle Cubical.	
Photo ID B67PRE02I – 002	
Sample Number B67BAD26I - 2 Description Drywall Mud Compound Adjacent Bathroom.	

Photo ID B67PRE02I – 003 Sample Number B67BAD26I - 2 Description Drywall Mud Compound in Bathroom.	
Photo ID B67PRE02I – 004	
Sample Number N/A Description Roof Top of Trailer.	