



Designated Substance Survey Report

Toronto Police Services,
32 Division
30 Eglerslie Avenue,
Toronto, Ontario

Prepared for:

City of Toronto

55 John Street, 2nd Floor
Toronto, Ontario, M5V 3C6

July 24, 2023

Pinchin File: 309046.003.0008



Designated Substance Survey Report

Toronto Police Services, 32 Division, 30 Ellerslie Avenue, Toronto, Ontario
City of Toronto

July 24, 2023

Pinchin File: 309046.003.0008

Issued to: City of Toronto
Issued on: July 24, 2023
Pinchin File: 309046.003.0008
Issuing Office: Toronto, ON

Author:

Haley Ayala-Dugre, EPt
Project Technologist
647.405.7021
hayaladugre@pinchin.com

Reviewer:

Andres Gimenez
Project Manager
289.971.1196
agimenez@pinchin.com

Reviewer:

Tanya Stanisic, B.Sc. Hons.
Operations Manager
647.502.6665
tstanisic@pinchin.com



EXECUTIVE SUMMARY

City of Toronto (Client) retained Pinchin Ltd. (Pinchin) to conduct a Designated Substance Survey of Toronto Police Services, 32 Division located at 30 Ellerslie Avenue, Toronto, Ontario. Pinchin performed the assessment on May 15, 2023.

The objective of the survey was to document any changes in the condition and quantity of specified Designated Substances, Polychlorinated Biphenyls (PCBs) and mould identified in the previous Designated Substances Survey (dated 2020, Pinchin File No. 274992.002), and develop corrective action plans as required. The results of this survey are not intended for construction, renovation, demolition, or project tendering purposes.

SUMMARY OF FINDINGS

The following is a summary of significant findings; refer to the body of the report for detailed findings:

Asbestos: Asbestos-containing materials (ACM) are confirmed or presumed as follows:

- Parging cement, containing chrysotile asbestos, present within the Sally Port.
- Red duct mastic, containing chrysotile asbestos, present on seams of the duct and diffuser connections.
- Grey exterior caulking, containing chrysotile asbestos, present on exterior windows and door frames.
- Thin-set, containing chrysotile asbestos, present behind ceramic wall tiles within various locations within the building.
- Exterior texture finish, presumed to contain asbestos, present in various locations throughout the building.
- Roofing materials, presumed to contain asbestos.

All confirmed and presumed asbestos-containing materials were in good condition, with the exception of the following:

- Parging cement insulation on 1 pipe fitting, in fair condition, in the Sally Port.

Lead:

- All paints sampled contain lead concentrations below the City of Toronto's action limit of 0.1%.
- Lead may be present within batteries of emergency lights.



Silica: Crystalline silica is present in concrete, mortar, masonry, ceramics, grout, drywall, ceiling tiles and plaster.

Mercury: Mercury vapour is present in lamp tubes and liquid mercury is present in thermostat ampules.

Polychlorinated Biphenyls (PCBs): PCBs are not present.

Mould and Water Damage: Visible mould and water damage was not observed during the assessment.

SUMMARY OF RECOMMENDATIONS

The following is a summary of significant recommendations; refer to the body of the report for detailed recommendations.

1. The following items require immediate remedial action as detailed in Section 5.2:
 - Parging cement insulation on 1 pipe fitting, in fair condition, in the Sally Port.
2. Perform a reassessment of asbestos materials on an annual basis.
3. Prepare a pre-construction survey and remove all ACM prior to alterations or maintenance work or if ACM may be disturbed by the work.
4. Recycle mercury-containing light tubes and thermostats when removed from service.
5. Follow appropriate safe work procedures when handling or disturbing asbestos, lead, and silica.

Please refer to Section 5.0 of this report for detailed recommendations regarding administrative and remedial actions.

This Executive Summary is subject to the same standard limitations as contained in the report and must be read in conjunction with the entire report.



TABLE OF CONTENTS

1.0	INTRODUCTION AND SCOPE	1
1.1	Scope of Assessment	1
2.0	METHODOLOGY	2
3.0	BACKGROUND INFORMATION	2
3.1	Building Description	2
3.2	Existing Reports and Summary of Asbestos Abatement	2
4.0	FINDINGS	3
4.1	Asbestos	3
4.2	Lead	9
4.3	Silica	10
4.4	Mercury	10
4.5	Polychlorinated Biphenyls	11
4.6	Mould	11
5.0	RECOMMENDATIONS	12
5.1	General	12
5.2	Remedial Work	12
5.3	On-going Management and Maintenance	12
6.0	TERMS AND LIMITATIONS	13
7.0	REFERENCES	13

APPENDICES

APPENDIX I	Room-by-Room Inventory Sheet
APPENDIX II-A	Asbestos Analytical Certificates (No Information to Report)
APPENDIX II-B	Lead Analytical Certificates (No Information to Report)
APPENDIX II-C	PCB Analytical Certificates (No Information to Report)
APPENDIX III	Drawings
APPENDIX IV	Methodology
APPENDIX V	Corrective Action Inspection Report (No Information to Report)



1.0 INTRODUCTION AND SCOPE

City of Toronto (Client) retained Pinchin Ltd. (Pinchin) to conduct a Designated Substance Survey of Toronto Police Services, 32 Division located at 30 Ellerslie Avenue, Toronto, Ontario

Pinchin performed the assessment on May 15, 2023. The surveyor was accompanied by a site representative during the assessment. The assessed area was occupied at the time of the assessment.

The objective of the survey was to document any changes in the condition and quantity of specified Designated Substances, Polychlorinated Biphenyls (PCBs) and mould identified in the previous Designated Substances Survey (dated 2020, Pinchin File No. 274992.002), and develop corrective action plans as required.

This survey is only to be used for the purposes of long-term management and routine maintenance. The results of this survey are not to be used for construction, renovation, demolition, or project tendering purposes.

1.1 Scope of Assessment

For the purpose of the assessment and this report, hazardous building materials are defined as follows:

- Asbestos
- Lead
- Silica
- Mercury
- Polychlorinated Biphenyls (PCBs)
- Mould

The following Designated Substances are not typically found in building materials in a composition/state that is hazardous and were not included in this assessment:

- Arsenic
- Acrylonitrile
- Benzene
- Coke oven emissions
- Ethylene oxide
- Isocyanates
- Vinyl chloride monomer



2.0 METHODOLOGY

Pinchin conducted an inspection of previously identified hazardous building materials to evaluate the current condition of all accessible identified in the most recent assessment. The surveyor made reference to any existing assessment or abatement reports (as provided by the Client).

The reassessments will be performed based on the methodology outlined in the City of Toronto, Facilities Management, Standard Operating Procedure for Designated Substance Surveys.

For further details on the methodology including test methods, refer to Appendix IV.

3.0 BACKGROUND INFORMATION

3.1 Building Description

Description Item	Details
Use	Toronto Police Services
Number of Floors	The building is two stories plus one level below grade
Total Area	The total area of the building is approximately 55,000 square feet
Year of Construction	The building was constructed in 1978
Structure	Structural steel and concrete
Exterior Cladding	Brick and pre-cast concrete
HVAC	Boiler to perimeter induction units, and rooftop AC units with forced air
Roof	Built-up roofing (Not assessed)
Flooring	Vinyl sheet flooring, vinyl floor tile, terrazzo, carpet, ceramic tile and concrete
Interior Walls	Plaster, drywall, ceramic tiles, and concrete
Ceilings	Acoustic ceiling tiles, plaster, and drywall

3.2 Existing Reports and Summary of Asbestos Abatement

3.2.1 Review of Previous Reports

Pinchin previously prepared the following reports, which have been reviewed as part of this reassessment:

- “Designated Substance Survey Report, Toronto Police Services – 32 Division, 30 Ellerslie Ave, Toronto, Ontario” dated November 27, 2020, File No. 274992.002.
- “Hazardous Building Materials Assessment, 32 Division, 30 Ellerslie Ave, Toronto, Ontario” dated May 3, 2019, File No. 239820.



3.2.2 *Summary of Asbestos Abatement since the Previous Reassessment*

Based on a review of the above noted reports, information provided by a Site Representative, and observations made during the reassessment, the following materials were not observed. Pinchin is not aware of a report summarizing the removal of this material and Site Representatives did not have information of when any abatement may have occurred.

- Approximately 300 square feet of asbestos-containing ceramic tile thin set on walls within the Washroom (location 1-49).
- Approximately 400 square feet of asbestos-containing ceramic tile thin set on walls within the Washroom (location 1-50).
- Approximately 600 square feet of asbestos-containing ceramic tile thin set on walls within the Washroom (location 1-51).
- Approximately 700 square feet of asbestos-containing ceramic tile thin set on walls within the Washroom (location 1-52).
- Approximately 300 square feet of asbestos-containing ceramic tile thin set on walls within the Washroom (location 1-54).

4.0 **FINDINGS**

The following section summarizes the findings of the assessment and provides a general description of the hazardous materials identified and their locations. No sampling was performed during this reassessment. Reference to the bulk samples refers to samples collected during previous assessments.

For details on approximate quantities, condition, and locations of hazardous materials; refer to the Room-by-Room Inventory Sheet in Appendix I. A copy of the laboratory certificates are provided in Appendix II. Any quantities listed in this report or Inventory Sheet are estimated based on visual approximations only and are subject to variation.

4.1 **Asbestos**

4.1.1 *Spray-Applied Insulation*

Spray-applied fireproofing is present on structural steel and the concrete deck in the General Office Area (Location 1-075). The spray-applied fireproofing was previously sampled in 1998 by T. Harris (sample 6) and in 2006 by ECOH Management (samples 11087-B42-07 and 11087-B42-07) and determined not to contain asbestos.

4.1.2 Texture Finishes (Decorative)

Texture finish is present on drywall ceilings at various locations on the Ground Floor. The texture finish was previously sampled in 1998 by T. Harris (sample 5) and in 2006 by ECOH Management (samples 11087B42-03 to 06) and was determined not to contain asbestos.

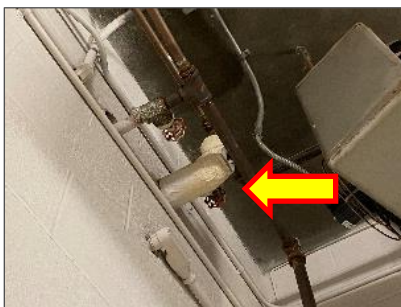
Texture finish is present on exterior soffits. The texture finish was not previously sampled and is presumed to contain asbestos until further sampling proves otherwise. Texture finish is a non-friable material in place which may present friable dust during disturbance.

4.1.3 Pipe Insulation

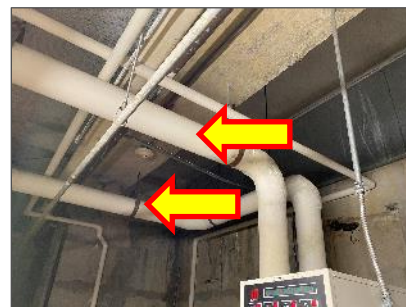
Parging cement, previously determined to contain **chrysotile asbestos** (sampled in 1998 by T. Harris (sample 1)), was abated from all accessible pipe fittings in 2018 (Pinchin File No. 214847). During this survey Pinchin observed parging cement, previously not identified, in the Sally Port (Loc. 1-091). The parging cement, present on one pipe elbow, was observed in fair condition and is presumed to contain asbestos. Parging cement is a non-friable insulation.

Remaining pipes observed within the building were either uninsulated or insulated with fibreglass and jacketed with paper or canvas.

Pipes insulated with friable asbestos insulations may be present in inaccessible spaces such as above solid ceilings, in chases, in column enclosures and within shafts.



Assumed asbestos-containing parging cement pipe insulation on fitting in Sally Port, Loc. 1-091.



Pipes insulated with fibreglass in Storage Room, Loc. B-020.

4.1.4 Duct Insulation and Mastic

Ducts are either uninsulated or insulated with fibreglass and jacketed with canvas or foil.

Red duct mastic, previously determined to contain **chrysotile asbestos** (Pinchin File No. 239820, samples A0005A-C), is present on seams of the duct and diffuser connections. Duct mastic is a non-friable material and in good condition.

Grey duct mastic, present on ducts and covered by fiberglass insulation is presumed to contain asbestos until proved by laboratory analyses. Grey mastic was not sampled due to elevated heights.



Grey duct insulated with fibreglass and jacketed in foil, Washroom, Loc. 1-50.



Asbestos-containing duct mastic on ducts, Mechanical Room, Loc. B-004.

4.1.5 Mechanical Equipment Insulation

Mechanical equipment (boiler, hot water tanks, storage tanks, air handling units) is either uninsulated or insulated with fibreglass and jacketed with metal.



Uninsulated compressor tank, Mechanical Room (location B-004).

4.1.6 Vermiculite

Destructive testing was conducted of masonry block walls during a previous assessment (Pinchin File No. 239820). The masonry block walls were penetrated in various locations in the Basement and First Floor and loose fill vermiculite was not observed within the cavities.

4.1.7 Acoustic Ceiling Tiles

Acoustic ceiling tiles are present in the assessed area, as follows:

Size, Type and Pattern and Photo Number	Locations	Sample Number	Asbestos Type
ACT 01, 24" x 48", lay-in, widthwise fissure and pinhole pattern	See Inventory Sheet in Appendix I for locations	1998 T. Harris (sample 4) 2006 ECOH Management Inc. (samples 11087-B42-01 and 11087-B42-02)	None Detected
ACT 02, 24" x 48", lay-in, random pinhole pattern	See Inventory Sheet in Appendix I for locations	2015-A0004A-C	None Detected
ACT 03, 24" x 48", lay-in, random fleck pattern	See Inventory Sheet in Appendix I for locations	2015-A0006A-C	None Detected
ACT 04, 24" x 24", lay-in, fibreglass	See Inventory Sheet in Appendix I for locations	Visually Assessed (Fiberglass)	None

ACT04 was visually determined to be a fibreglass tile and will therefore not contain asbestos based on knowledge of material.



Non-asbestos ACT03.

4.1.8 Plaster

Plaster is present on walls and ceilings at various locations in the building. The plaster is applied to both drywall and concrete. The plaster was previously sampled and determined not to contain asbestos (Pinchin File No. 239820, samples A0001A-G, A0002A-E, A0003A-E, A0008A-E and A0009A-E).

4.1.9 Drywall Joint Compound

Drywall (gypsum board) and drywall joint compound is present as a wall and ceiling finish at various locations in the building. The drywall joint compound was previously sampled and determined not to contain asbestos (Pinchin File No. 239820, samples A0004A-C and A007A-C).

4.1.10 Vinyl Sheet Flooring

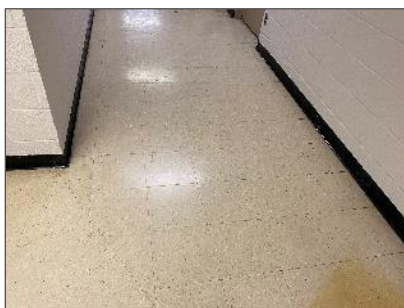
Two types of vinyl sheet flooring are present in the building. A dark blue, white and grey vinyl sheet flooring with dark blue, white and grey specks (VSF01) is present in the Gym (Location B-014) and was first observed in 2017. A black vinyl sheet flooring (VSF02) is present in the General Office (Location 1-075) and was first observed during this assessment. Both vinyl sheet floorings are assumed not to contain asbestos based on date of installation.

4.1.11 Vinyl Floor Tiles & Mastic

Vinyl floor tiles and associated mastics are present as follows:

Size, Pattern and Colour	Locations	Sample Number	Asbestos Type (tile)	Asbestos Type (mastic)
VFT01, 12" x 12", beige with black and white streaks	See Inventory Sheet in Appendix I for locations	2015-A0001A-C	None Detected	None Detected
VFT02, 12" x 12", white with beige and brown smears	See Inventory Sheet in Appendix I for locations	2015-A0002A-C	None Detected	None Detected
VFT03, 12" x 12", black	See Inventory Sheet in Appendix I for locations	2015-A0003A-C	None Detected	None Detected
VFT04, 12" x 12", off-white with white and black streaks	See Inventory Sheet in Appendix I for locations	2015-A0005A-C	None Detected	None Detected
VFT05, 12" x 12", blue with white smears	See Inventory Sheet in Appendix I for locations	2015-A0007A-C	None Detected	None Detected
VFT06, 12" x 12", beige with brown smears	See Inventory Sheet in Appendix I for locations	2015-A0008A-C	None Detected	None Detected
VFT07, 12" x 12", peach mosaic with dark grey flecks	See Inventory Sheet in Appendix I for locations	Not Sampled	Assumed Non-ACM	Assumed Non-ACM

VFT07 was first observed in 2017 and is assumed not to contain asbestos based on date of installation.



Non-asbestos VFT01.

Non-asbestos VFT02.

4.1.12 Caulking

The following table presents a summary of caulking, sealants, and putties present:

Material and Colour	Location	Quantity	Sample Number	Asbestos Type
Caulking, brown	Exterior of windows and door frames on the garage, present where the window frame adjoins the masonry	N/A	Pinchin File No. 239820, A0010A-C	None Detected
Caulking, Grey	Exterior of windows on the garage, present where frame adjoins with glazing	~40LF	Pinchin File No. 239820, A0011A-C	Chrysotile*

*Caulking was sampled and confirmed to contain chrysotile asbestos. Caulking is a non-friable and in good condition.



Asbestos-containing exterior grey caulking, Exterior, Loc. 0-00.

4.1.13 Roofing Products

The built-up roofing materials on the roof over the Garage were previously sampled and determined not to contain asbestos (Pinchin File No. 239820, samples A0012A-C).

The remaining roofing materials are presumed to contain asbestos until further sampling proves otherwise.

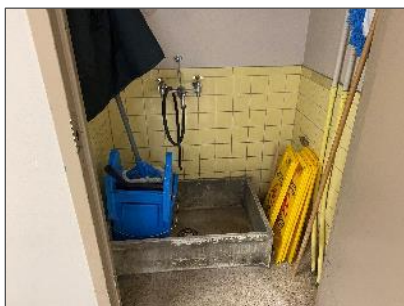
4.1.14 Thin set

Thin-set, containing **chrysotile asbestos**, was present adhering ceramic tiles to the concrete walls within various locations (Pinchin File No. 239820, A0006A-C) during previous reassessments.

Based on observations during the reassessment, wall ceramic tiles and associated asbestos-containing thin-set were not observed during the recent reassessment within the following washroom locations: 1-49,

1-050, 1-051, 1-052, 1-054. These rooms are currently under renovation (block walls were exposed at the time of the reassessment). Pinchin is not aware of a report documenting the removal of this material.

Asbestos-containing thin-set is assumed to be present behind ceramic wall tiles in other locations within the building. Thin set is a non-friable material.



Previous observation - Ceramic tiles with asbestos-containing thin-set present in Janitor's Room, Loc. B-006.



Current observation - Concrete block walls with no remaining ceramic tile or thinset, Washroom, Loc. B-006.

4.1.15 Assumed Asbestos Materials

The following is a list of materials which may contain asbestos, which were not observed and/or not sampled during the assessment; these materials are presumed to contain asbestos until otherwise proven by sampling and analysis:

- Floor levelling compound
- Elevator and lift brakes
- Electrical components
- Soffit and fascia boards
- Fire resistant doors
- Exterior texture finish (on soffit)
- Roofing materials (for those areas not previously sampled)

4.2 Lead

4.2.1 Paints

The following table summarizes the analytical results for paints sampled:

Sample Number	Colour, Substrate Description	Locations	Lead (%)
2015-L001	Grey paint on concrete floor	Basement Mechanical Room (Location B-004)	0.08

Sample Number	Colour, Substrate Description	Locations	Lead (%)
2017-L0001	White paint on ceiling	Basement Exercise Room (Location B-036)	<0.007
2017-L0002	Beige paint on ceiling	De-Contamination and Biohazard Room (Location 1-082)	<0.007
Pb 1	Brown paint on metal flashing	Roof of Garage that is slated for demolition	0.0082
Pb 2	Beige paint on concrete block	Basement Corridor	0.012
Pb 3	Brown paint on steel doors	Basement Corridor	0.010
Pb 4	White paint on plaster	1 st Floor Corridor	0.021
Pb 5	White paint on concrete	1 st Floor Corridor	0.0095

All sampled paints were found to contain lead at concentrations below the City of Toronto action limit of 0.1% and below the EACO guideline of 0.1% for lead-containing paints. All paints were observed in good condition (i.e. not flaking, peeling, or delaminating).

4.2.2 Lead Products and Applications

Lead-containing batteries may be present in emergency lighting.

4.3 Silica

Crystalline silica is an assumed component of the following materials:

- Poured or pre-cast concrete
- Masonry and mortar
- Ceramic tiles, grout
- Plaster
- Asphalt

4.4 Mercury

4.4.1 Lamps

Mercury vapour is present in fluorescent lamps.

4.4.2 Mercury-Containing Devices

Mercury is present as a liquid in thermostats ampules in the Domestic Violence Room (Location 2-102).



4.5 Polychlorinated Biphenyls

4.5.1 Caulking

The following table presents a summary of caulking present:

Material and Colour	Location	Quantity	Sample Number	PCB concentration (ppm)
Caulking, brown	Exterior of windows and door frames on the garage, present where the window frame adjoins the masonry	N/A	PCB 1	<0.5
Caulking, grey	Exterior of windows on the garage, present where frame adjoins with glazing	N/A	PCB 2	<0.5

The material is a non-PCB solid based on the threshold (50 ppm).

4.5.2 Lighting Ballasts

Based on visual observations (evidence of T-8 fixtures) the building has been comprehensively re-lamped and will not contain PCB ballasts.

4.5.3 Transformers

All transformers in the building are dry type transformers and do not contain PCB-containing dielectric fluids.

4.6 Mould

Visible mould growth was not observed during the assessment.



5.0 RECOMMENDATIONS

5.1 General

Perform a detailed intrusive assessment prior to building renovation or demolition operations. The assessment should include; destructive testing (i.e. coring and/or removal of building finishes and components), and sampling of materials not previously tested (i.e. roofing materials, caulking, mastics). This report does not provide sufficient detail for most renovation or demolition.

5.2 Remedial Work

The following remedial work is recommended regardless of the planned construction work due to the condition and location of the material.

Material, Quantity & Condition	Location	Recommended Procedure
1 pipe fitting in fair condition with asbestos containing parging cement.	Sally Port, Loc. 1-091	Remove following Type 2 Glove bag Procedures as per O. Reg. 178/05.

5.3 On-going Management and Maintenance

The following recommendations are made regarding on-going management and maintenance work involving the hazardous materials identified.

5.3.1 Asbestos

Perform a reassessment of asbestos materials on an annual basis.

Perform a pre-construction survey and remove asbestos-containing materials (ACM) prior to alteration or maintenance work if ACM may be disturbed by the work. Follow appropriate asbestos precautions for the classification of work being performed.

Asbestos-containing materials must be disposed of at a landfill approved to accept asbestos waste.

Update the asbestos inventory report upon completion of any abatement and removal of asbestos-containing materials.

5.3.2 Lead

Disturbance of lead in paint and coatings (or other materials) during maintenance activities may result in over-exposure to lead dust or fumes. The need for work procedures, engineering controls and personal protective equipment will need to be assessed on a project-by-project basis and must comply with provincial standards or guidelines. Performing an exposure assessment during work that disturbs lead in paints and coatings may be able to alleviate the use of some of the precautions specified by these standards or guidelines.



Lead-containing items should be recycled when taken out of service.

5.3.3 Silica

Disturbance of silica-containing products during maintenance activities may result in excessive exposures to airborne silica, especially if performed indoors and dry. Cutting, grinding, drilling or demolition of materials containing silica should be completed only with proper respiratory protection and other worker safety precautions that comply with provincial standards or guidelines.

5.3.4 Mercury

Do not break lamps. Recycle and reclaim mercury from fluorescent lamps when taken out of service. Mercury is classified as a hazardous waste and must be disposed of in accordance with local regulations.

6.0 TERMS AND LIMITATIONS

The work performed by Pinchin was conducted in accordance with the City of Toronto, Blanket Contract #47024791.

7.0 REFERENCES

The following legislation and documents were referenced in completing the assessment and this report:

1. Asbestos on Construction Projects and in Buildings and Repair Operations, Ontario Regulation 278/05.
2. Designated Substances, Ontario Regulation 490/09.
3. Lead on Construction Projects, Ministry of Labour Guidance Document.
4. The Environmental Abatement Council of Canada (EACC) Lead Guideline for Construction, Renovation, Maintenance or Repair.
5. Ministry of the Environment Regulation, R.R.O. 1990 Reg. 347 as amended.
6. Ministry of the Environment Regulation, R.R.O. 1990 Reg. 362 as amended.
7. Silica on Construction Projects, Ministry of Labour Guidance Document.
8. Alert – Mould in Workplace Buildings, Ontario Ministry of Labour.
9. Surface Coating Materials Regulations, SOR/2016-193, Canada Consumer Product Safety Act.
10. Consolidated Transportation of Dangerous Goods Regulations, including Amendment SOR/2019-101, Transportation of Dangerous Goods Act.

APPENDIX I
Room-by-Room Inventory Sheet

APPENDIX IV - Survey Form

Building Address:	30 Ellerslie Avenue, Toronto, Ontario				Date(s) of Current Survey:	May 15, 2023			
Building Name:	Toronto Police Services - 32 Division				Organization Completing Survey:	Pinchin Ltd.			
					Surveyor(s):	Haley Ayala-Dugre			
NOTES: ceramic tile thinset not observed in locations 1-49, 1-50, 1-51, 1-52 and 1-54									
Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
0-00	Exterior	Roof	Roofing Material	Asbestos	A0012A-C	None Detected	N/A	N/A	Over the Garage only *Pinchin File No. 239820
0-00	Exterior	Roof	Roofing Material	Asbestos	Not Sampled	Assumed ACM	15000 SF	Good	
0-00	Exterior	Soffit	Texture Finish	Asbestos	Not Sampled	Assumed ACM	100 SF	Good	
0-00	Exterior	Windows	Window Caulking	Asbestos	A0010A-C	None Detected	N/A	N/A	Brown caulking on west portion of building *Pinchin File No. 239820
0-00	Exterior	Windows	Window Caulking	Asbestos	A0011A-C	Chrysotile	40 lf	Good	Grey caulking on window glazing *Pinchin File No. 239820
0-00	Exterior	Windows	Window Caulking	PCB	PCB1	<0.5 ppm	N/A	N/A	Brown caulking on west portion of building *Pinchin File No. 239820
0-00	Exterior	Windows	Window Caulking	PCB	PCB1	<0.5 ppm	N/A	N/A	Grey caulking on window glazing *Pinchin File No. 239820
0-00	Exterior	Roof	Paint	Lead	Pb1	0.0082%	N/A	N/A	Brown paint on metal flashing of roof *Pinchin File No. 239820
B-001	Stairs	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-001	Stairs	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
B-001	Stairs	Ceiling	Plaster	Asbestos	A0001B*	None Detected	N/A	N/A	*Pinchin File No. 239820
B-002	Corridor	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
B-002	Corridor	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-002	Corridor	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
B-003	Boiler Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-003	Boiler Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-003	Boiler Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-003	Boiler Room	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	No Access to Room Fibreglass insulation with canvas jacketing
B-003	Boiler Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	No Access to Room Fibreglass insulation with canvas jacketing
B-003	Boiler Room	Mechanical	Fibreglass	N/A	N/A	N/A	N/A	N/A	No Access to Room Hot water tank
B-004	Mechanical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
B-004	Mechanical Room	Floor	Paint	Lead	2015-L001	0.08%	N/A	N/A	Grey paint on concrete floor
B-004	Mechanical Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-004	Mechanical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	
B-004	Mechanical Room	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
B-004	Mechanical Room	Piping	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-004	Mechanical Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
B-004	Mechanical Room	Duct	Mastic	Asbestos	A0005A-C	Chrysotile	20 lf	Good	Red duct sealant on duct and diffuser connection *Pinchin File No. 239820
B-004	Mechanical Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-005	Mechanical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-005	Mechanical Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-005	Mechanical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	
B-005	Mechanical Room	Piping	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-005	Mechanical Room	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	
B-005	Mechanical Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-005	Mechanical Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
B-005	Mechanical Room	Mechanical	Uninsulated	N/A	N/A	N/A	N/A	N/A	Boiler (x3)
B-005	Mechanical Room	Mechanical	Fibreglass	N/A	N/A	N/A	N/A	N/A	Hot water tank
B-006	Janitor's Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
B-006	Janitor's Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-006	Janitor's Room	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
B-007	Washroom	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0002A-C	None Detected	N/A	N/A	VFT02, 12" x 12", white with beige and brown smears and mastic.
B-007	Washroom	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-007	Washroom	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
B-008	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
B-008	Washroom	Walls	Ceramic	N/A	N/A	N/A	N/A	N/A	
B-008	Washroom	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
B-009	Storage Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-009	Storage Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-009	Storage Room	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
B-010	Fan Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-010	Fan Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-010	Fan Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	
B-010	Fan Room	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
B-010	Fan Room	Piping	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-010	Fan Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-011	Storage Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
B-011	Storage Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-011	Storage Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	2015-A0004A-C	None Detected	N/A	N/A	ACT02, 24" x 48", Random hole pattern
B-012	Storage Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
B-012	Storage Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-012	Storage Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	
B-014	Gym	Floor	Vinyl Sheet Flooring (VSF)	Asbestos	Not Sampled*	Assumed Non-ACM	N/A	N/A	VSF01, dark blue, white and grey patterned with dark blue, white and grey specks
B-014	Gym	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-014	Gym	Ceiling	Concrete	N/A	N/A	N/A	N/A	N/A	
B-014	Gym	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	
B-014	Gym	Piping	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-014	Gym	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-015	Elevator	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0002A-C	None Detected	N/A	N/A	VFT02, 12" x 12", white with beige and brown smears and mastic.
B-015	Elevator	Walls	Metal	N/A	N/A	N/A	N/A	N/A	
B-015	Elevator	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	
B-016	Stairwell	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-016	Stairwell	Walls	Ceramic	N/A	N/A	N/A	N/A	N/A	
B-016	Stairwell	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
B-016	Stairwell	Ceiling	Plaster	Asbestos	A0001A-G	None Detected	N/A	N/A	*Pinchin File No. 239820
B-017	Corridor	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
B-017	Corridor	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-017	Corridor	Walls	Paint	Lead	Pb2	0.012%	N/A	N/A	Beige paint on concrete block *Pinchin File 239820
B-017	Corridor	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
B-017	Corridor	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing
B-017	Corridor	Door	Paint	Lead	Pb3	0.010%	N/A	N/A	Brown paint on steel doors *Pinchin File 239820
B-018	Fan Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-018	Fan Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-018	Fan Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-018	Fan Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-018	Fan Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-019	Quiet Health & Safety Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
B-019	Quiet Health & Safety Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-019	Quiet Health & Safety Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	
B-019	Quiet Health & Safety Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
B-019	Quiet Health & Safety Room	Piping	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-019	Quiet Health & Safety Room	Piping	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-020	Storage Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-020	Storage Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-020	Storage Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	
B-020	Storage Room	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
B-020	Storage Room	Piping	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-020	Storage Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
B-020	Storage Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-021	Caretaker's Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
B-021	Caretaker's Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
B-021	Caretaker's Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
B-022	Electrical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-022	Electrical Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-022	Electrical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-023	Corridor	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
B-023	Corridor	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-023	Corridor	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
B-024	Mechanical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-024	Mechanical Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-024	Mechanical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-024	Mechanical Room	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	No Access to Room Fibreglass insulation with canvas jacketing
B-024	Mechanical Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	No Access to Room Fibreglass insulation with canvas jacketing
B-024	Mechanical Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-025	Supplies	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-025	Supplies	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
B-025	Supplies	Ceiling	Plaster	Asbestos	A0001A-C	None Detected	N/A	N/A	*Pinchin File No. 239820
B-026	Stairwell	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-026	Stairwell	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
B-026	Stairwell	Ceiling	Plaster	Asbestos	A0001A*	None Detected	N/A	N/A	*Pinchin File No. 239820
B-027	Men's Locker Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
B-027	Men's Locker Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	*Pinchin File No. 239820
B-027	Men's Locker Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
B-028	Corridor	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-028	Corridor	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
B-028	Corridor	Ceiling	Plaster	Asbestos	A0001A-G	None Detected	N/A	N/A	*Pinchin File No. 239820
B-029	Office	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
B-029	Office	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-029	Office	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
B-030	Office	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
B-030	Office	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0003A-C	None Detected	N/A	N/A	VFT03, 12" x 12", black and mastic.
B-030	Office	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-030	Office	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
B-031	Vestibule	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-031	Vestibule	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
B-031	Vestibule	Ceiling	Plaster	Asbestos	A0001A-C	None Detected	N/A	N/A	*Pinchin File No. 239820
B-032	Stairwell	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-032	Stairwell	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
B-032	Stairwell	Ceiling	Plaster	Asbestos	A0001C*	None Detected	N/A	N/A	*Pinchin File No. 239820
B-033	Storage Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-033	Storage Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-033	Storage Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	No Access to Room
B-034	Property Office	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-034	Property Office	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-034	Property Office	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	
B-034	Property Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-034	Property Office	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	
B-035	Corridor	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
B-035	Corridor	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-035	Corridor	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
B-036	Exercise Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-036	Exercise Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-036	Exercise Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	
B-036	Exercise Room	Ceiling	Plaster	Asbestos	2017-A0001A-C	None Detected	N/A	N/A	*Pinchin 2017 Survey

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
B-036	Exercise Room	Ceiling	Paint	Lead	2017-L0001	<0.007%	N/A	N/A	*Pinchin 2017 Survey
B-036	Exercise Room	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	
B-036	Exercise Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-037	Offices	Floor	Vinyl Floor Tiles (VFT)	Asbestos	Not Sampled	Assumed Non-ACM	N/A	N/A	VFT07, 12" x 12", peach mosaic with dark grey flecks *Observed during 2017 Survey, assumed non-
B-037	Offices	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-037	Offices	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
B-037	Offices	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
B-038	Storage Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	Not Sampled	Assumed Non-ACM	N/A	N/A	VFT07, 12" x 12", peach mosaic with dark grey flecks *Observed during 2020 Survey, assumed non-
B-038	Storage Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-038	Storage Room	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
B-038	Storage Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	2015-A0004A-C	None Detected	N/A	N/A	ACT02, 24" x 48", Random hole pattern
B-039	Locker Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
B-039	Locker Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
B-039	Locker Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	2015-A0004A-C	None Detected	N/A	N/A	ACT02, 24" x 48", Random hole pattern
1-040	Stairwell	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-040	Stairwell	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-040	Stairwell	Ceiling	Plaster	Asbestos	A0001D*	None Detected	N/A	N/A	*Pinchin File No. 239820
1-041	Corridor	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-041	Corridor	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-041	Corridor	Walls	Plaster	Asbestos	A0008C-D*	None Detected	N/A	N/A	*Pinchin File No. 239820
1-041	Corridor	Walls	Paint	Lead	Pb4	0.021	N/A	N/A	White paint on plaster *Pinchin File No. 239820
1-041	Corridor	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-041	Corridor	Walls	Paint	Lead	Pb5	0.0095%	N/A	N/A	White paint on concrete block *Pinchin File No. 239820
1-041	Corridor	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-042	Training SGT	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
1-042	Training SGT	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-042	Training SGT	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-042	Training SGT	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-042	Training SGT	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
1-042	Training SGT	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing
1-043	Conference Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
1-043	Conference Room	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-043	Conference Room	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-043	Conference Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-043	Conference Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing
1-044	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-044	Office	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-044	Office	Walls	Plaster	Asbestos	A0009E*	None Detected	N/A	N/A	*Pinchin File No. 239820
1-044	Office	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-044	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing
1-045	Inspectors Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-045	Inspectors Office	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-045	Inspectors Office	Walls	Plaster	Asbestos	A0009D*	None Detected	N/A	N/A	*Pinchin File No. 239820
1-045	Inspectors Office	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-045	Inspectors Office	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
1-045	Inspectors Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing
1-046	Superintendent	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-046	Superintendent	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-046	Superintendent	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-046	Superintendent	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-046	Superintendent	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
1-046	Superintendent	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
1-047	Closet	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
1-047	Closet	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-047	Closet	Walls	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-047	Closet	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-047	Closet	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
1-047	Closet	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing
1-048	Washroom	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
1-048	Washroom	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-048	Washroom	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-049	Washroom	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-049	Washroom	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-049	Washroom	Walls	Ceramic Tile Thinset	Asbestos	A0006A-C	Abated	30 sf	N/A	Pinchin is not aware of a report summarizing the removal of this material.
1-049	Washroom	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-050	Washroom	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-050	Washroom	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-050	Washroom	Walls	Ceramic Tile Thinset	Asbestos	A0006A-C	Abated	400 sf	N/A	Pinchin is not aware of a report summarizing the removal of this material.
1-050	Washroom	Duct	Mastic	Asbestos	Not sampled	Assumed ACM	N/A	N/A	Grey mastic was not sampled due to elevated heights.
1-050	Washroom	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-051	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-051	Washroom	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-051	Washroom	Walls	Ceramic Tile Thinset	Asbestos	A0006A-C	Abated	600 sf	N/A	Pinchin is not aware of a report summarizing the removal of this material.
1-051	Washroom	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-052	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-052	Washroom	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-052	Washroom	Walls	Ceramic Tile Thinset	Asbestos	A0006A-C	Abated	700 sf	N/A	Pinchin is not aware of a report summarizing the removal of this material.
1-052	Washroom	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-053	Administration	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
1-053	Administration	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-053	Administration	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-053	Administration	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-054	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-054	Washroom	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-054	Washroom	Walls	Ceramic Tile Thinset	Asbestos	A0006A-C	Abated	300 sf	N/A	Pinchin is not aware of a report summarizing the removal of this material.
1-054	Washroom	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-055	Vestibule	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-055	Vestibule	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-055	Vestibule	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-056	Vestibule	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-056	Vestibule	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-056	Vestibule	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-057	Lobby	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-057	Lobby	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-057	Lobby	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-060	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-060	Washroom	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-060	Washroom	Walls	Ceramic Tile Thinset	Asbestos	A0006A-C	Chrysotile	400 sf	Good	*Pinchin File No. 239820
1-060	Washroom	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-061	Corridor	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-061	Corridor	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-061	Corridor	Walls	Plaster	Asbestos	A0008A-B*	None Detected	N/A	N/A	*Pinchin File No. 239820
1-061	Corridor	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-061	Corridor	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
1-061	Corridor	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing
1-062	Parade Room	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
1-062	Parade Room	Walls	Plaster	Asbestos	A0009B*	None Detected	N/A	N/A	*Pinchin File No. 239820
1-062	Parade Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-063	Supervisor Office	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0005A-C	None Detected	N/A	N/A	VFT04, 12" x 12", Off white with white and black streaks and mastic.
1-063	Supervisor Office	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-063	Supervisor Office	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-063	Supervisor Office	Walls	Ceramic Tile Thinset	Asbestos	A0006A-C	Chrysotile	800 sf	Good	*Pinchin File No. 239820
1-063	Supervisor Office	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-063	Supervisor Office	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
1-064	Closet	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0005A-C	None Detected	N/A	N/A	VFT04, 12" x 12", Off white with white and black streaks and mastic.
1-064	Closet	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-064	Closet	Walls	Ceramic Tile Thinset	Asbestos	A0006A-C	Chrysotile	100 sf	Good	*Pinchin File No. 239820
1-064	Closet	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-065	Washroom	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0005A-C	None Detected	N/A	N/A	VFT04, 12" x 12", Off white with white and black streaks and mastic.
1-065	Washroom	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-065	Washroom	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-065	Washroom	Walls	Ceramic Tile Thinset	Asbestos	A0006A-C	Chrysotile	300 sf	Good	*Pinchin File No. 239820
1-065	Washroom	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-065	Washroom	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
1-066	Traffic Response	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	No Access to Room VFT01, 12" x 12", beige with black and white streaks
1-066	Traffic Response	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	No Access to Room Pinchin File No. 239820
1-066	Traffic Response	Walls	Plaster	Asbestos	A0009A*	None Detected	N/A	N/A	No Access to Room *Pinchin File No. 239820
1-066	Traffic Response	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	No Access to Room ACT01, 24" x 48", Widthwise fissure and pinhole
1-066	Traffic Response	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	No Access to Room Fibreglass insulation with canvas jacketing
1-067	Community Response	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0005A-C	None Detected	N/A	N/A	VFT04, 12" x 12", Off white with white and black streaks and mastic.
1-067	Community Response	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-067	Community Response	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-067	Community Response	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
1-067	Community Response	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
1-068	Community Response	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
1-068	Community Response	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-068	Community Response	Walls	Plaster	Asbestos	A0009C*	None Detected	N/A	N/A	*Pinchin File No. 239820
1-068	Community Response	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-068	Community Response	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
1-069	CRU SGT	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
1-069	CRU SGT	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-069	CRU SGT	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-069	CRU SGT	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-069	CRU SGT	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
1-070	Stairwell	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-070	Stairwell	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-070	Stairwell	Ceiling	Plaster	Asbestos	A0001E*	None Detected	N/A	N/A	*Pinchin File No. 239820
1-071	Report Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	Not observed during 2020 survey VFT01, 12" x 12", beige with black and white streaks
1-071	Report Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-071	Report Room	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-071	Report Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-072	Report Room	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-072	Report Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-072	Report Room	Walls	Plaster	Asbestos	A0008E*	None Detected	N/A	N/A	*Pinchin File No. 239820
1-072	Report Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-073	Property Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-073	Property Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-073	Property Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-074	Gun Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-074	Gun Room	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
1-074	Gun Room	Ceiling	Texture Finish	Asbestos	1998 Sample 5, 2006 Sample 11087B42-03 to 06	None Detected	N/A	N/A	
1-075	General Office	Floor	Vinyl Sheet Flooring (VSF)	Asbestos	Not Sampled*	Assumed Non-ACM	N/A	N/A	VSF02, black * First observed during 2020 survey, assumed not to
1-075	General Office	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-075	General Office	Ceiling	Texture Finish	Asbestos	1998 Sample 5, 2006 Sample 11087B42-03 to 06	None Detected	N/A	N/A	
1-075	General Office	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	Not Sampled	None	N/A	N/A	ACT04, 24" x 48", fibreglass tile
1-076	Corridor	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-076	Corridor	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-076	Corridor	Walls	Drywall Joint Compound (DJC)	Asbestos	A0007A-C*	None Detected	N/A	N/A	*Pinchin File No. 239820
1-076	Corridor	Ceiling	Texture Finish	Asbestos	1998 Sample 5, 2006 Sample 11087B42-03 to	None Detected	N/A	N/A	
1-077	Elevator Vestibule	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-077	Elevator Vestibule	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-077	Elevator Vestibule	Ceiling	Texture Finish	Asbestos	1998 Sample 5, 2006 Sample 11087B42-03 to	None Detected	N/A	N/A	
1-078	Stairwell	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-078	Stairwell	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
1-078	Stairwell	Ceiling	Plaster	Asbestos	A0001A-G	None Detected	N/A	N/A	*Pinchin File No. 239820
1-079	Janitor's Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0005A-C	None Detected	N/A	N/A	VFT04, 12" x 12", Off white with white and black streaks and mastic.
1-079	Janitor's Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-079	Janitor's Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-079	Janitor's Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	2015-A0004A-C	None Detected	N/A	N/A	ACT02, 24" x 48", Random hole pattern
1-080	Vestibule	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-080	Vestibule	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-080	Vestibule	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
1-081	Janitor's Room	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-081	Janitor's Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-081	Janitor's Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
1-082	De-Contamination and Bio Hazard Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
1-082	De-Contamination and Bio Hazard Room	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	No Access to Room
1-082	De-Contamination and Bio Hazard Room	Ceiling	Plaster	Asbestos	2017-A0002A-C	None Detected	N/A	N/A	No Access to Room
1-082	De-Contamination and Bio Hazard Room	Ceiling	Paint	Lead	2017-L0002	<0.007%	N/A	N/A	No Access to Room *Pinchin 2017 Survey
1-082	De-Contamination and Bio Hazard Room	Piping	Uninsulated	N/A	N/A	N/A	N/A	N/A	No Access to Room
1-082	De-Contamination and Bio Hazard Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	No Access to Room
1-083	Janitor's Room	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-083	Janitor's Room	Walls	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-083	Janitor's Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-083	Janitor's Room	Ceiling	Plaster	Asbestos	A0001A-C	None Detected	N/A	N/A	*Pinchin File No. 239820
1-084	Identification	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-084	Identification	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-084	Identification	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-085	Booking Room	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-085	Booking Room	Walls	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-085	Booking Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-085	Booking Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing
1-086	Corridor	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-086	Corridor	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-086	Corridor	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
1-087	Bullpen	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
1-087	Bullpen	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-087	Bullpen	Ceiling	Texture Finish	Asbestos	1998 Sample 5, 2006 Sample 11087B42-03 to	None Detected	N/A	N/A	
1-088	Washroom	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-088	Washroom	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-088	Washroom	Ceiling	Texture Finish	Asbestos	1998 Sample 5, 2006 Sample 11087B42-03 to	None Detected	N/A	N/A	
1-089	Cells	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
1-089	Cells	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
1-089	Cells	Ceiling	Texture Finish	Asbestos	1998 Sample 5, 2006 Sample 11087B42-03 to	None Detected	N/A	N/A	No Access to Room
1-090	Mechanical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
1-090	Mechanical Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
1-090	Mechanical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	No Access to Room
1-091	Sally port	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-091	Sally port	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-091	Sally port	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	
1-091	Sally port	Piping	Parging Cement	Asbestos	Not Sampled	Assumed ACM	1 fitting	Fair	
1-091	Sally port	Piping	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-092	Stairwell	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-092	Stairwell	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-092	Stairwell	Ceiling	Plaster	Asbestos	A0001F*	None Detected	N/A	N/A	*Pinchin File No. 239820
1-093	Washroom	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-093	Washroom	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-093	Washroom	Ceiling	Plaster	Asbestos	A0001G*	None Detected	N/A	N/A	*Pinchin File No. 239820
1-094	Garage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-094	Garage	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-094	Garage	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	
1-094	Garage	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canva jacketing
1-094	Garage	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-094	Garage	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-095	Storage Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
1-095	Storage Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-095	Storage Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	
1-095	Storage Room	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-095	Storage Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-098	Storage Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	No Access to Room VFT01, 12" x 12", beige with black and white streaks

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
1-098	Storage Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	No Access to Room
1-098	Storage Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	No Access to Room
1-099	Bike Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-099	Bike Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-099	Bike Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	
2-100	Stairwell	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
2-100	Stairwell	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-100	Stairwell	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-101	Lunch Room	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
2-101	Lunch Room	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-101	Lunch Room	Walls	Plaster	Asbestos	A0002A* & A0003A*	None Detected	N/A	N/A	*Pinchin File No. 239820
2-101	Lunch Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-101	Lunch Room	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
2-101	Lunch Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing
2-102	Domestic Violence	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-102	Domestic Violence	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
2-102	Domestic Violence	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A*	None Detected	N/A	N/A	*Pinchin File No. 239820
2-102	Domestic Violence	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-102	Domestic Violence	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-102	Domestic Violence	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	2015-A0006A-C	None Detected	N/A	N/A	ACT03, 24" x 48", Random fleck and hole
2-102	Domestic Violence	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
2-102	Domestic Violence	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing
2-102	Domestic Violence	Other	Thermostat	Mercury	N/A	Mecury containing	1 EA	N/A	Not observed during 2020 survey
2-103	Showers	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-103	Showers	Walls	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-103	Showers	Walls	Ceramic Tile Thinset	Asbestos	A0006A-C	Chrysotile	200 sf	Good	*Pinchin File No. 239820
2-103	Showers	Ceiling	Plaster	Asbestos	A0001A-C	None Detected	N/A	N/A	*Pinchin File No. 239820

APPENDIX IV - Survey Form

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
2-104	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-104	Washroom	Walls	Plaster	Asbestos	A0006B*	None Detected	N/A	N/A	*Pinchin File No. 239820
2-104	Washroom	Walls	Ceramic Tile Thinset	Asbestos	A0006A-C	Chrysotile	600 sf	Good	*Pinchin File No. 239820
2-104	Washroom	Ceiling	Plaster	Asbestos	A0001A-G	None Detected	N/A	N/A	*Pinchin File No. 239820
2-105	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-105	Washroom	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-105	Washroom	Walls	Ceramic Tile Thinset	Asbestos	A0006B*	Chrysotile	600 sf	Good	*Pinchin File No. 239820
2-105	Washroom	Ceiling	Plaster	Asbestos	A0001A-C	None Detected	N/A	N/A	*Pinchin File No. 239820
2-106	Finishing Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0008A-C	None Detected	N/A	N/A	VFT06, 12" x 12", beige with brown smears and mastic.
2-106	Finishing Room	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-106	Finishing Room	Ceiling	Plaster	Asbestos	A0001A-G	None Detected	N/A	N/A	Not observed during 2020 survey
2-106	Finishing Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	2015-A0006A-C	None Detected	N/A	N/A	ACT03, 24" x 48", Random fleck and hole
2-107	Plain Clothes	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0008A-C	None Detected	N/A	N/A	VFT06, 12" x 12", beige with brown smears and mastic.
2-107	Plain Clothes	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-107	Plain Clothes	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-107	Plain Clothes	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	2015-A0006A-C	None Detected	N/A	N/A	ACT03, 24" x 48", Random fleck and hole
2-108	Plain Clothes	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-108	Plain Clothes	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-108	Plain Clothes	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-109	Interview Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0008A-C	None Detected	N/A	N/A	VFT06, 12" x 12", beige with brown smears and mastic.
2-109	Interview Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
2-109	Interview Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	2015-A0006A-C	None Detected	N/A	N/A	ACT03, 24" x 48", Random fleck and hole
2-110	Corridor	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
2-110	Corridor	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-110	Corridor	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-110	Corridor	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	2015-A0006A-C	None Detected	N/A	N/A	ACT03, 24" x 48", Random fleck and hole
2-110	Corridor	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
2-110	Corridor	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing
2-111	Locker Room	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
2-111	Locker Room	Walls	Plaster	Asbestos	A0002E* & A0003E*	None Detected	N/A	N/A	*Pinchin File No. 239820
2-111	Locker Room	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-111	Locker Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-111	Locker Room	Piping	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with canvas jacketing
2-111	Locker Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing
2-112	Elevator Lobby	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
2-112	Elevator Lobby	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-112	Elevator Lobby	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-113	Stairwell	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
2-113	Stairwell	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-113	Stairwell	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-114	Corridor	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
2-114	Corridor	Walls	Plaster	Asbestos	A0003B*	None Detected	N/A	N/A	*Pinchin File No. 239820
2-114	Corridor	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-114	Corridor	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing
2-115	Interview Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0007A-C	None Detected	N/A	N/A	VFT05, 12" x 12", blue with white smears and mastic.
2-115	Interview Room	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-115	Interview Room	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-116	CIB	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0008A-C	None Detected	N/A	N/A	VFT06, 12" x 12", beige with brown smears and mastic.
2-116	CIB	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-116	CIB	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	2015-A0006A-C	None Detected	N/A	N/A	ACT03, 24" x 48", Random fleck and hole
2-116	CIB	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-117	Detectives	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0008A-C	None Detected	N/A	N/A	VFT06, 12" x 12", beige with brown smears and mastic.
2-117	Detectives	Walls	Plaster	Asbestos	A0002B*	None Detected	N/A	N/A	*Pinchin File No. 239820
2-117	Detectives	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
2-118	Interview Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0007A-C	None Detected	N/A	N/A	VFT05, 12" x 12", blue with white smears and mastic.
2-118	Interview Room	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-118	Interview Room	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-119	Stairwell	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
2-119	Stairwell	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-119	Stairwell	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-120	Clerks	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
2-120	Clerks	Walls	Plaster	Asbestos	A0002C*	None Detected	N/A	N/A	*Pinchin File No. 239820
2-120	Clerks	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-121	SGT Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	No Access to Room
2-121	SGT Room	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	No Access to Room Pinchin File No. 239820
2-121	SGT Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	No Access to Room ACT01, 24" x 48", Widthwise fissure and pinhole
2-122	Interview Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0007A-C	None Detected	N/A	N/A	VFT05, 12" x 12", blue with white smears and mastic.
2-122	Interview Room	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-122	Interview Room	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-123	Interview Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0007A-C	None Detected	N/A	N/A	VFT05, 12" x 12", blue with white smears and mastic.
2-123	Interview Room	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-123	Interview Room	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004B*	None Detected	N/A	N/A	*Pinchin File No. 239820
2-123	Interview Room	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-124	Office	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
2-124	Office	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-124	Office	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-125	Staff Sgt	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	No Access to Room
2-125	Staff Sgt	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	No Access to Room Pinchin File No. 239820
2-125	Staff Sgt	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	No Access to Room ACT01, 24" x 48", Widthwise fissure and pinhole
2-126	Street Crime	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
2-126	Street Crime	Walls	Plaster	Asbestos	A0003D*	None Detected	N/A	N/A	*Pinchin File No. 239820

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
2-126	Street Crime	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-127	Janitor Closet	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	No Access to Room
2-127	Janitor Closet	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	No Access to Room Pinchin File No. 239820
2-127	Janitor Closet	Walls	Ceramic Tile Thinset	Asbestos	A0006A-C	Chrysotile	200 sf	Unknown	Pinchin File No. 239820
2-127	Janitor Closet	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	No Access to Room Pinchin File No. 239820
2-128	Closet	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	No Access to Room
2-128	Closet	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	No Access to Room Pinchin File No. 239820
2-128	Closet	Walls	Ceramic Tile Thinset	Asbestos	A0006A-C	Chrysotile	200 sf	Unknown	Pinchin File No. 239820
2-128	Closet	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	No Access to Room Pinchin File No. 239820
2-129	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	No Access to Room
2-129	Washroom	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	No Access to Room Pinchin File No. 239820
2-129	Washroom	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	No Access to Room Pinchin File No. 239820
2-130	D/SGT	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	No Access to Room
2-130	D/SGT	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	No Access to Room Pinchin File No. 239820
2-130	D/SGT	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	No Access to Room ACT01, 24" x 48", Widthwise fissure and pinhole
2-131	Crime Management	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-131	Crime Management	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-131	Crime Management	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-132	Corridor	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
2-132	Corridor	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-132	Corridor	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-132	Corridor	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	Fibreglass insulation with foil jacketing
2-133	Change Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
2-133	Change Room	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0008A-C	None Detected	N/A	N/A	VFT06, 12" x 12", beige with brown smears and mastic.
2-133	Change Room	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
2-133	Change Room	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-133	Change Room	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
2-133	Change Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-134	Planning Office	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0001A-C	None Detected	N/A	N/A	VFT01, 12" x 12", beige with black and white streaks and mastic.
2-134	Planning Office	Floor	Vinyl Floor Tiles (VFT)	Asbestos	2015-A0008A-C	None Detected	N/A	N/A	VFT06, 12" x 12", beige with brown smears and mastic.
2-134	Planning Office	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-134	Planning Office	Walls	Plaster	Asbestos	A0002D*	None Detected	N/A	N/A	*Pinchin File No. 239820
2-134	Planning Office	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-137	Unknown	Floor	Unknown	N/A	N/A	N/A	N/A	N/A	No Access to Room
2-137	Unknown	Walls	Unknown	N/A	N/A	N/A	N/A	N/A	No Access to Room
2-137	Unknown	Ceiling	Unknown	N/A	N/A	N/A	N/A	N/A	No Access to Room
2-138	Washroom	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
2-138	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-138	Washroom	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-138	Washroom	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-138	Washroom	Walls	Ceramic Tile Thinset	Asbestos	A0006A*	Chrysotile	1200 sf	Good	*Pinchin File No. 239820
2-138	Washroom	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-139	Woman's Locker Room	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
2-139	Woman's Locker Room	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Pinchin File No. 239820
2-139	Woman's Locker Room	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-139	Woman's Locker Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-139	Woman's Locker Room	Duct	Mastic	Asbestos	A0005A-C	Chrysotile	20 lf	Good	Red duct sealant on duct and diffuser connection *Pinchin File No. 239820
2-140	Interview Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-140	Interview Room	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-140	Interview Room	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Not observed during 2020 survey
2-140	Interview Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-141	Video Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-141	Video Room	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-141	Video Room	Walls	Drywall Joint Compound (DJC)	Asbestos	A0004C*	None Detected	N/A	N/A	*Pinchin File No. 239820

<i>Location Number</i>	<i>Location Name</i>	<i>Building System</i>	<i>Material Observed</i>	<i>Potential Hazardous Material</i>	<i>Sample ID</i>	<i>Analytical Result</i>	<i>Quantity</i>	<i>Condition</i>	<i>Notes / Recommended Actions</i>
2-141	Video Room	Ceiling	Drywall Joint Compound (DJC)	Asbestos	A0004A-C & A0007A-C	None Detected	N/A	N/A	Not observed during 2020 survey
2-141	Video Room	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole
2-142	Stairwell	Floor	Terrazzo	N/A	N/A	N/A	N/A	N/A	
2-142	Stairwell	Walls	Plaster	Asbestos	A0002A-E, A0003A-E, A0008A-E & A0009A-E	None Detected	N/A	N/A	*Pinchin File No. 239820
2-142	Stairwell	Ceiling	Acoustic Ceiling Tiles (ACT)	Asbestos	11087-B42-01 & 02 and sample 4	None Detected	N/A	N/A	ACT01, 24" x 48", Widthwise fissure and pinhole

APPENDIX II-A

Asbestos Analytical Certificates (No Information to Report)

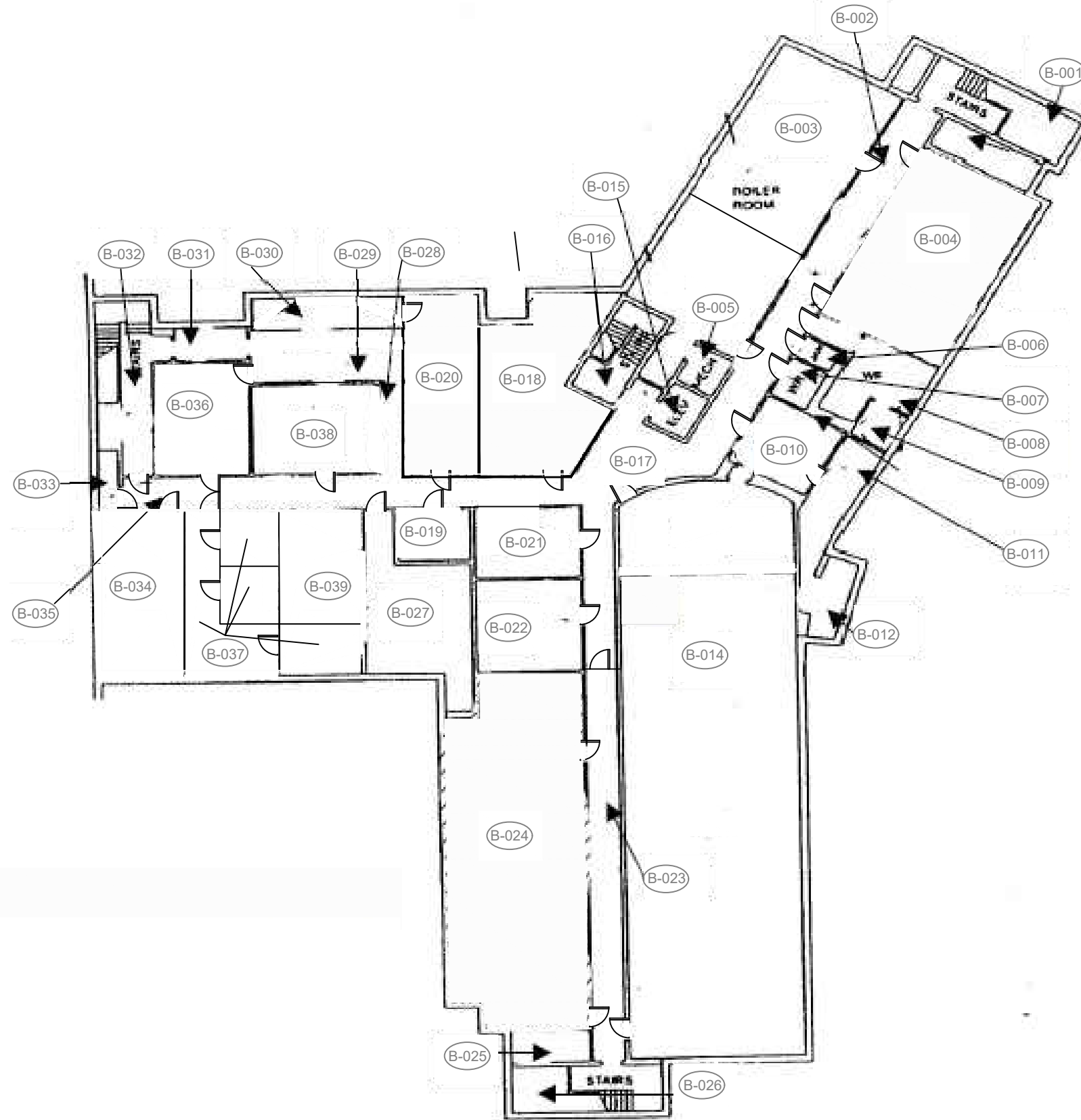
APPENDIX II-B

Lead Analytical Certificates (No Information to Report)

APPENDIX II-C

PCB Analytical Certificates (No Information to Report)

APPENDIX III
Drawings



LEGEND:

(X) PINCHIN LOCATION NUMBER

CONFIRMED ASBESTOS-CONTAINING MATERIAL

NOT ALL KNOWN OR SUSPECTED HAZARDOUS BUILDING MATERIALS MAY BE DEPICTED ON THE DRAWING. REFER TO THE HAZARDOUS BUILDING MATERIALS REASSESSMENT REPORT FOR A COMPLETE LIST OF KNOWN AND SUSPECTED HAZARDOUS BUILDING MATERIALS.

LEGEND IS COLOUR DEPENDENT. NON-COLOUR COPIES MAY ALTER INTERPRETATION.

CLIENT:

CITY OF TORONTO

LOCATION:

TPS - 32 DIVISION
30 ELLERSLIE AVENUE
TORONTO, ONTARIO

TITLE:

DESIGNATED SUBSTANCES
SURVEY
BASEMENT

DATE:

JUNE 2023

PROJECT # :

309046.003

DRAWN BY:

DP

CHECKED BY:

HAD

SCALE:

NTS

DRAWING:

1 OF 3



LEGEND:

(X) PINCHIN LOCATION NUMBER

CONFIRMED ASBESTOS-CONTAINING MATERIAL

NOT ALL KNOWN OR SUSPECTED HAZARDOUS BUILDING MATERIALS MAY BE DEPICTED ON THE DRAWING. REFER TO THE HAZARDOUS BUILDING MATERIALS REASSESSMENT REPORT FOR A COMPLETE LIST OF KNOWN AND SUSPECTED HAZARDOUS BUILDING MATERIALS.

LEGEND IS COLOUR DEPENDENT. NON-COLOUR COPIES MAY ALTER INTERPRETATION.

CLIENT:

CITY OF TORONTO

LOCATION:

TPS - 32 DIVISION
30 ELLERSLIE AVENUE
TORONTO, ONTARIO

TITLE:

DESIGNATED SUBSTANCES
SURVEY
GROUND FLOOR

DATE:

JUNE 2023

PROJECT # :

309046.003

DRAWN BY:

DP

CHECKED BY:

HAD

SCALE:

NTS

DRAWING:

2 OF 3



- LEGEND:
- (X) PINCHIN LOCATION NUMBER
 - CONFIRMED ASBESTOS-CONTAINING MATERIAL

NOT ALL KNOWN OR SUSPECTED HAZARDOUS BUILDING MATERIALS MAY BE DEPICTED ON THE DRAWING. REFER TO THE HAZARDOUS BUILDING MATERIALS REASSESSMENT REPORT FOR A COMPLETE LIST OF KNOWN AND SUSPECTED HAZARDOUS BUILDING MATERIALS.

LEGEND IS COLOUR DEPENDENT. NON-COLOUR COPIES MAY ALTER INTERPRETATION.

CLIENT:		CITY OF TORONTO	
LOCATION:		TPS - 32 DIVISION 30 ELLERSLIE AVENUE TORONTO, ONTARIO	
TITLE:		DESIGNATED SUBSTANCES SURVEY SECOND FLOOR	
DATE:	JUNE 2023	PROJECT # :	309046.003
DRAWN BY:	DP	DRAWING:	3 OF 3
CHECKED BY:	HAD		
SCALE:	NTS		

APPENDIX IV
Methodology

1.0 GENERAL

The following survey methodology is based on the requirements of the *Standard Operation Procedure for Designated Substance Surveys*, dated April, 2014, provided by the City of Toronto (the "SOP").

Pinchin conducted a room-by-room survey (rooms, corridors, service areas, exterior, etc.) to identify the hazardous building materials as defined in Section 1.1. Information regarding the approximate quantity, location, and condition of hazardous building materials encountered and visually estimated quantities were recorded on the *Survey Form*, provided by the City of Toronto, found in Appendix IV. The locations of any samples collected were recorded on small-scale plans, found in Appendix I.

Drawings (i.e., floor plans), previous reports, and Survey Forms, were referenced where provided.

1.1 Limitations on Scope

The survey excludes the following:

- Owner or occupant articles (e.g. stored items, furniture, appliances, etc.);
- Underground materials or equipment (e.g. vessels, drums, underground storage tanks, pipes, etc.);
- Building envelope, structural components, inaccessible or concealed materials or other items where sampling may cause consequential damage to the property.
- Energized systems (e.g. internal boiler components, elevators, mechanical or electrical components);
- Controlled products (e.g. stored chemicals, operational or process-related substances); and
- Materials not typically associated with construction (e.g. settled dust, spills, residual contamination from prior spills, etc.).

The survey was limited to non-intrusive testing. Concealed spaces such as those above solid ceilings and within shafts and pipe chases were accessed via existing access panels only. Pinchin did not conduct demolition of walls, solid ceilings, structural items, interior finishes or exterior building finishes, to determine the presence of concealed materials.

1.2 Asbestos

Pinchin conducted an inspection for the presence of friable and non-friable asbestos-containing materials (ACM). A friable material is a material that when dry can be crumbled, pulverized or powdered by hand pressure.

Pinchin collected samples at a rate that is in compliance with Table 1 of O.Reg. 278/05. A separate set of samples was collected of each of homogenous material sampled. A homogenous material is defined by the US EPA¹ as material that is uniform in texture and appearance, was installed at one time, and is unlikely to consist of more than one type or formulation of material. The homogeneous materials are determined by visual examination, available information on the phases of the construction and prior renovations.

The following materials were sampled:

- All friable materials historically known to contain asbestos, regardless of year of installation, not identified in previous reports;
- Friable materials previously sampled in insufficient quantity to conclude the materials are non-asbestos, in accordance with the requirements of O.Reg. 278/05;
- Friable materials previously reported to contain less than 1% asbestos, if sampled prior to the Ministry of Labour defining an asbestos-containing material as a material containing contains 0.5 percent or more asbestos by weight;
- Non-friable acoustic ceiling tiles;
- Non-friable vinyl floor tiles and mastic.

The following materials were **not** sampled:

- Materials previously identified in previous reports provided as asbestos-containing;
- Materials previously confirmed to be non-asbestos in accordance with O.Reg. 278/05;
- Unless damaged the following materials were not sampled: plaster, drywall joint compound, mastic, window caulking, roofing materials, vinyl sheet flooring. Materials not sampled are assumed to contain asbestos.
- Materials where sampling poses an inherent, imminent danger to the Assessor such as high voltage wiring, materials present at heights greater than 12 feet, or those in confined spaces. These materials are assumed to be asbestos-containing.

In some cases, manufactured products such as asbestos cement pipe are visually identified without sample confirmation.

¹ Environmental Protection Agency



Pinchin submits the bulk samples to a NVLAP² accredited laboratory for analysis. The analysis is performed in accordance with Test Method EPA/600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials, July 1993.

The asbestos analysis is completed using a stop positive approach. Only one result of greater than the regulated criteria (0.5%) is required to determine that a material is asbestos-containing, but all samples must be analyzed to conclusively determine that a material is non-asbestos. The laboratory stops analyzing samples from a homogeneous material once a result greater than the regulated criteria is detected in any of the samples of that material. All samples of a homogeneous material are analyzed if no asbestos is detected. In some cases, all samples are analyzed in the sample set regardless of result. Where building materials are described in the report as non-asbestos, or described as containing no asbestos, this is subject to the limitations of the analytical method used, and should be understood to mean no asbestos was detected.

Asbestos materials are evaluated in order to make recommendations regarding remedial work. The priority for remedial action is based on several factors:

- Friability (friable or non-friable).
- Condition (good, fair, poor, debris, based on definitions in the SOP).
- Accessibility (ranking from accessible to all building users to inaccessible).
- Visibility (whether the material is obscured by other building components).
- Efficiency of the work (for example, if damaged ACM is being removed in an area, it may be most practical to remove all ACM in the area even if it is in good condition).

This includes friability, condition and efficiency and practicality of the work.

1.3 Lead

Pinchin collected samples of damaged paint not identified in a previous report. Drawings included show sample locations.

Analysis for lead in paints or surface coatings is performed in accordance with EPA Method No. 3050B/Method No. 7420; flame atomic absorption at an accredited laboratory.

For this report, all paints containing lead at a concentration 0.1% or greater are discussed. Paint was evaluated for condition.

Lead building products (e.g. batteries, lead sheeting, flashing) are identified by visual observation only.

² National Voluntary Laboratory Accreditation Program

1.4 Silica

Pinchin identifies building materials suspected of containing crystalline silica (e.g. concrete, cement, tile, brick, masonry, mortar) by knowledge of current and historic applications and visual inspection only.

Pinchin does not perform sampling of these materials for laboratory analysis of crystalline silica content.

1.5 Mercury

Building materials/products/equipment (e.g. thermostats, barometers, pressure gauges, light tubes), suspected to contain mercury were identified by visual inspection only. Dismantling of equipment suspected of containing mercury was not performed. Sampling of these materials for laboratory analysis of mercury content was not performed.

Mercury spills or damaged mercury-containing equipment was recorded where observed.

1.6 Polychlorinated Biphenyls

Pinchin determines the potential for light ballast and wet transformers to contain PCBs based on the age of the building, a review of maintenance records and examination of labels or nameplates on equipment, where present and accessible. The information is compared to known ban dates of PCBs and Environment Canada publications.

Dry type transformers are assumed to be free of dielectric fluids and hence non-PCB.

Pinchin records spills or leakage of suspect PCB-containing fluids where observed.

Fluids (mineral oil, hydraulic or Askaral) in transformers or other equipment are not sampled for PCB content.

Non-liquid forms of PCBs (i.e. sealants or caulking) are not sampled for PCB content.

1.7 Visible Mould

Pinchin identifies the presence of mould if visibly present in a significant quantity on exposed building surfaces. If any mould growth is concealed within wall cavities it is not addressed in this survey.

APPENDIX V

Corrective Action Inspection Report (No Information to Report)