

APPENDIX A5

Designated Substances Survey

4330 Dufferin Street

Toronto Emergency Services Headquarters

Issued April 2021, by Fisher Environmental Ltd.



ENGINEERING



LABORATORY



DESIGNATED SUBSTANCES SURVEY FOR ACCESSIBILITY UPGRADES (IBI GROUP)

**TORONTO EMERGENCY
SERVICES HEADQUARTERS
4330 DUFFERIN STREET
TORONTO, ONTARIO**

400 Esna Park Drive, Unit 15
Markham, ON
L3R 3K2

Tel: (905) 475-7755
Fax: (905) 475-7718
www.fisherenvironmental.com

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1.0. EXECUTIVE SUMMARY

Fisher Environmental Ltd. ('Fisher') was retained by IBI Group to carry out a survey for the Designated Substances and other potential hazardous materials within specified work area(s) for Toronto Emergency Services Headquarters, Paramedic Station 53 located at 4330 Dufferin Street, Toronto, Ontario, herein after referred to as the "Site". The site inspection and sampling works were conducted on March 22, 2021.

IBI Group has been commissioned by the City of Toronto to design and implement accessibility upgrades. The scope of the Designated Substances Survey (DSS) was to identify locations and types of designated substances within the building that may be impacted by the planned renovation work, and to provide recommendations for the safe handling or abatement of these materials, if any, prior to demolition.

The purpose of the project is to do the necessary construction and renovation at the locations are outlined on drawings provided by the IBI Group on March 16, 2021.

The survey was conducted in compliance with the Ontario Ministry of Labour (MOL) regulations for designated substances; O. Reg. 490/09 - *Designated Substances* and O. Reg. 278/05 - *Asbestos on Construction Projects and in Buildings and Repair Operations* made under the Occupational Health and Safety Act (OHSA), R.S.O. 1990.

Asbestos

Fisher was provided with the report of a previous DSS, which was conducted by Pinchin Ltd. on August 13, 2018. This report has indicated the following previously identified assumed ACM within the specified work area(s):

- Caulking (windows/doors),
- Transite Pipe,
- Ceiling Tiles, and
- Vinyl Sheet Flooring.

During the current survey, eleven (11) bulk samples of building materials found within the specified work area(s) and that could potentially contain asbestos, were collected and submitted to Fisher Environmental Laboratories for Polarised Light Microscopy (PLM) analysis, as outlined in NIOSH Method 9002.

The results of analysis revealed that each material sampled does not contain asbestos. Provide a copy of this report to contractors bidding on or performing work within the subject work areas.

Note: Fire doors, present within the specific work areas, may contain asbestos-containing thermal insulation inside the door panel. Removal of any asbestos containing fire doors, in intake



condition, will require Type 1 to abatement procedures, as outlined in O. Reg. 278/05 and dispose of as asbestos waste.

Lead

Based on the age of the building, it is possible that lead-based paint and lead plumbing are present within the building. Lead can also be present in various ceramic tiles. During the current investigation, no samples were collected for lead analysis.

Fisher recommends that, prior to the planned renovation work, the removal of lead containing materials found within the specified work area(s), must be conducted using the appropriate lead abatement procedures. Lead abatement procedures to be used are determined by the method(s) of disturbance employed. Refer to *MOL Guideline: Lead on Construction Projects*, for details

Mercury

Mercury is presumed to be present in fluorescent light tubes and thermostatic controls. With the exception of fluorescent light bulbs and building thermostats, no other evidence of mercury was noted during the current survey. Prior to the planned renovation work, Fisher recommends that any presumed mercury-containing fluorescent light tubes and thermostats that will be impacted are to be removed and disposed of in accordance with O. Reg. 558/00.

Silica

No sampling for silica was conducted. However, as the building is constructed of concrete, brick and/or block walls with concrete floors, silica is expected to be found within these components of the buildings. If these materials will be disturbed during the planned renovation work, appropriate precautions should be taken to protect workers from inhaling silica dusts and debris. Refer to *MOL Guideline: Silica on Construction Projects* for details.

Other Designated Substances

The other Designated Substances would not be expected to be present at the Site. No immediate actions were recommended with regard to acrylonitrile, arsenic, benzene, coke oven emissions, ethylene oxide, isocyanates, and vinyl chloride.

Mould

During the current survey, no visible mould or favourable conditions for mould growth were observed in the specified work area(s). No action is recommended with regard to mould.



2.0. INTRODUCTION

Fisher Environmental Ltd. ('Fisher') was retained by IBI Group to carry out a survey for the Designated Substances and other potential hazardous materials within specified work area(s) for Toronto Emergency Services Headquarters, Paramedic Station 53 located at 4330 Dufferin Street, Toronto, Ontario, herein after referred to as the "Site". The site inspection and sampling works were conducted on March 22, 2021.

IBI Group has been commissioned by the City of Toronto to design and implement accessibility upgrades. The scope of the Designated Substances Survey (DSS) was to identify locations and types of designated substances within the building that may be impacted by the planned renovation work, and to provide recommendations for the safe handling or abatement of these materials, if any, prior to demolition.

The purpose of the project is to do the necessary construction and renovation at the locations are outlined on drawings provided by the IBI Group on March 16, 2020.

3.0. REGULATIONS

The survey was conducted in compliance with the Ontario Ministry of Labour (MOL) regulations for designated substances; O. Reg. 490/09 - *Designated Substances* and O. Reg. 278/05 - *Asbestos on Construction Projects and in Buildings and Repair Operations* made under the Occupational Health and Safety Act (OHSA), R.S.O. 1990.

The OHSA, R.S.O. 1990, under the Ontario MOL, defines a toxic substance as a biological, chemical or physical agent (or a combination of such agents) whose presence in the workplace may endanger the health and safety of a worker. Sections of the Act that deals with toxic substances are intended to:

1. ensure that worker exposure to toxic substances is controlled;
2. ensure that toxic substances in the workplace are clearly identified and that workers are provided with enough information to be capable of handling them safely; and,
3. provide the general public with access to information about toxic substances used by industry in their communities.

The Act makes provision for a toxic substance to be "designated", where its use in the workplace is prohibited, regulated, restricted, limited or controlled. Designation is reserved for eleven substances that are particularly hazardous, covered under O. Reg 490/09 – *Designated Substances* that was implemented on July 1, 2010, and include Acrylonitrile, Arsenic, Asbestos, Benzene, Coke Oven Emissions, Ethylene Oxides, Isocyanates, Lead, Mercury, Silica, and Vinyl



Chloride. Formerly, regulations for these substances were passed separately and each outlined exposure limits where workers were likely to inhale, ingest and / or absorb the substance.

O. Reg. 490/09 provides a consistent approach to dealing with existing requirements and provisions, and outlines steps required to control worker exposure to these substances, including by inhalation, ingestion, skin absorption or skin contact. Each designated substance has an allowable level of exposure based on a time-weighted average (TWA) limit, and may also have a short-term exposure limit (STEL) and / or ceiling limit (C) assigned to it. TWA refers to the time-weighted average airborne concentration of a biological or chemical agent to which a worker may be exposed in a work day or work week, STEL refers to the maximum airborne concentration of a biological or chemical agent to which a worker may be exposed in any 15 minute period, and C refers to the maximum airborne concentration of a biological or chemical agent to which a worker may be exposed at any time. Refer to O. Reg. 490/09 – *Designated Substances*.

A supplementary regulation regarding control of asbestos exposures in the construction industry has evolved into O. Reg. 278/05 – *Asbestos on Construction Projects and in Buildings and Repair Operations*. The regulation includes a definition of asbestos-containing materials (ACM), requirements for additional training and clearance air testing, procedures for determining materials that meet the definition of ACM and for the use of glove bags, and provisions for varying from measure and procedures set out in the regulation.

In addition to the OHSA and regulations regarding designated substances, the following regulations, guidelines and standards were also taken into account or referenced:

- O. Reg. 213/91 - *Construction Projects* regulated under the OHSA and last amended by O. Reg. 443/09;
- O. Reg. 558/00 made under the Ministry of Environment (MOE) Environmental Protection Act, amending O. Reg. 347 - *General Waste Management*;
- The Transport of Dangerous Goods Act (TDGA) provides regulations for the transport of asbestos-containing materials and wastes;
- MOL *Guideline: Lead on Construction Projects*, 2011; and,
- MOL *Guideline: Silica on Construction Projects*, 2011.

4.0. METHODOLOGY

Fisher followed the protocols outlined in O. Reg. 278/05 for collecting and analyzing bulk samples of materials suspected to contain asbestos. Visual assessment of the material was the primary method of identification with occasional physical contact for the purpose of collecting bulk samples or examining for underlying layers.

Where applicable, samples of suspect materials were collected in order to establish asbestos or lead content. Samples were grouped according to similarity of appearance (“homogeneous”



materials). The frequency at which the samples were collected was sufficient to obtain a general representation of the presence of these materials at the Site. Samples collected are presumed to be representative of respective building materials in-place at the Site. However, due to potential past renovations, alterations, repairs, or phases of construction, it is possible that individual materials may not be representative of samples collected.

Sampling of roofing materials was not part of the current scope of work. Further, sampling of materials found within operating equipment, portable building articles, or generally non-accessible components such as insulation within electrical switch gears, wiring, motors, light fixtures, elevator brakes, fire door cores, etc. was not performed as part of the current survey.

Samples collected during the survey were placed in plastic zip-lock bags which were labeled and submitted for laboratory analysis. Fisher Environmental Laboratories analysed bulk samples for asbestos type and approximate percent content by performing polarized light microscopy (PLM), as outlined in NIOSH Method 9002. Fisher Environmental Laboratories analysed samples for lead content in paint by performing acid digestion followed by Inductively Coupled Plasma (ICP) analysis.

Site Plan(s), indicating specific work area(s), bulk sample locations and any area(s) of asbestos, are included in Appendix A. The laboratory certificate(s) of analysis are included in Appendix B.

5.0. REVIEW OF PREVIOUS REPORTS

Fisher was provided with the report of a previous DSS, which was conducted by Pinchin Ltd. on August 13, 2018. This report has indicated the following previously identified assumed ACM within the specified work area(s):

- Caulking (windows/doors),
- Transite Pipe,
- Ceiling Tiles, and
- Vinyl Sheet Flooring.

Details are provided in the summaries found in the asbestos sections of this report.

6.0. FINDINGS AND RECOMMENDATIONS

6.1. Acrylonitrile

Acrylonitrile would not be expected to be present at the Site and was not observed during the current survey. No recommendations for Acrylonitrile are warranted at this time.



6.2. Arsenic

Arsenic would not be expected to be present at the Site and was not observed during the current survey. No recommendations for Arsenic are warranted at this time.

6.3. Asbestos

6.3.1. General Information

Asbestos is the name given to a group of six different fibrous minerals (amosite, chrysotile, crocidolite, and the fibrous varieties of tremolite, actinolite and anthophyllite) that occur naturally in the environment. Asbestos minerals have separable long fibres that are strong and flexible enough to be spun and woven and are heat resistant.

Because of these characteristics, asbestos has been used for a wide range of manufactured goods, mostly in building materials (roofing shingles, ceiling and floor tiles, paper products, and asbestos cement products), friction products (automobile clutch, brake, and transmission parts), heat-resistant fabrics, packaging, gaskets, and coatings. Some vermiculite or talc products may also contain asbestos.

Asbestos fibres may be released into the air by the disturbance of ACM during product use, renovation or demolition work, building or home maintenance, repair and remodeling. In general, exposure may occur only when the ACM is disturbed in some way to release particles and fibres into the air.

6.3.2. Friable vs. Non-Friable ACM

Based on the requirements of O. Reg. 278/05 and due diligence, an asbestos survey and report must be available at any workplace where asbestos exists identifying locations and types of ACM in the building. The survey must include both friable and non-friable materials confirmed to contain asbestos, as well as any other materials which were not sampled but are suspected (presumed) ACM. The term friable refers to material(s) that could be readily reduced to dust or powder when crushed by hand or moderate pressure. Friable materials have a much greater chance of releasing airborne asbestos fibres when disturbed.

In the past, the most commonly used friable asbestos-containing building materials were surfacing materials (e.g. sprayed on fireproofing, texture, decorative or acoustic plaster) as well as thermal insulation. Examples of manufactured asbestos-containing materials include vinyl floor tiles, ceiling tiles, gasket materials, asbestos cement (transite) pipes or boards, and asbestos textiles. Depending on the above noted formulation, these materials range from non-friable to friable. Although some products are considered non-friable when in Good condition, severe damage or deterioration may cause non-friable materials to generate airborne dust more readily. Severely damaged non-friable materials, or those to be worked on with powered tools, may be considered as friable ACM for abatement purposes.



Examples of common types of ACM by friability include:

- Friable ACM
 - Sprayed Materials (or materials installed by roller or trowel), such as fireproofing, thermal insulation, texture finishes, etc.
 - Mechanical Insulation such as boiler and breeching, ductwork, piping, tanks and associated equipment.
 - Plaster
- Potentially Friable ACM
 - Acoustic Ceiling Tiles
 - Vinyl Sheet Flooring
- Non-Friable ACM
 - Vinyl Floor Tiles
 - Asbestos cement (“transite”) piping or paneling
 - Window Caulking

6.3.3. Regulations

Exposure to asbestos is controlled by two Regulations passed under Ontario’s Occupational Health and Safety Act (OHSA), R.R.O. 1990.

- O. Reg. 490/09 – *Designated Substances* regarding asbestos applies to:
 - every employer operating a mine for the purpose of mining, crushing, grinding or sifting asbestos;
 - every employer processing, adapting or using asbestos in connection with manufacturing or assembling of goods or products;
 - every employer engaged in the repair, alteration or maintenance of machinery, equipment, aircraft, ships, locomotives, railway cars and vehicles;
 - every employer engaged in work on a building that is necessarily incidental to the repair, alteration or maintenance of machinery or equipment; and,
 - to those workers of such employers who are likely to be exposed to asbestos.

Exposure limits for this substance are set at 0.1 f/cc (TWA) for all types of asbestos.

- O. Reg. 278/05 - *Asbestos on Construction Projects and in Buildings and Repair Operations* applies to buildings that contain friable and non-friable ACM and to the repair, alteration and/or maintenance of these buildings.

In addition to regulations for controlling work around asbestos-containing building materials there are regulations for packaging, transportation and disposal of asbestos-containing waste:



- O. Reg. 558/00 made under the Ministry of Environment (MOE) Environmental Protection Act, amending O. Reg. 347 - *General Waste Management*, and,
- The Transport of Dangerous Goods Act (TDGA) provides regulations for the transport of asbestos-containing materials and wastes.

6.3.4. Findings

Samples of homogenous materials suspected to contain asbestos were collected and submitted for analysis. Fisher collected eleven (11) bulk samples of building materials found within the specified work area(s) and that could potentially contain asbestos. Findings of all building materials identified within the specified work area(s) are outlined in further detail below.

6.3.4.1. Sprayed or Troweled Fireproofing and Thermal Insulation

No indication of sprayed or troweled fireproofing and / or thermal insulation was noted in any of the specified work area(s) during the current survey.

6.3.4.2. Texture Finish

During the current survey, texture finish was observed on the wall of the corridor on 2nd floor. Three (3) samples of the texture finish were collected and submitted for analysis. The results of analysis revealed that the texture finish does not contain asbestos.

6.3.4.3. Mechanical Insulation

The majority of mechanical insulation observed throughout the building are either not insulated or are insulated with fiberglass which is not suspected to contain asbestos.

6.3.4.4. Acoustic Ceiling Tile

During the survey, one (1) type of Ceiling Tile (2'x4' Pinholes with Short Fissures) was observed within the specific work areas. The previous report confirmed that this Ceiling Tile had a date stamp on the back (03/09/16). Therefore, the Ceiling Tile is not considered asbestos containing.

6.3.4.5. Plaster / Drywall Joint Compound

Plaster was not observed. Drywall Joint Compound (DJC) was observed throughout the building. The previous report indicated that five multiple DJC samples were collected for analysis. The results of analysis revealed that the DJC does not contain asbestos.

6.3.4.6. Asbestos Cement Products

The previous report confirmed asbestos cement products, such as Transite Pipe, are present at the Site, but not observed within the specified work areas.

6.3.4.7. Vinyl Sheet Flooring

During the current survey, one (1) type of vinyl sheet flooring (Beige Mosaic) was observed within the specified work areas. The previous report confirmed this vinyl sheet flooring was sampled for analysis. The results of analysis revealed this vinyl sheet flooring does not contain asbestos.



6.3.4.8. Vinyl Floor Tile

No vinyl floor tile was noted in any of the specified work area(s) during the current survey.

6.3.4.9. Other ACM

Mortar

Five (5) samples of the mortar from block walls were collected for analysis. The results of analysis revealed that the mortar does not contain asbestos.

Black Putty

Black putty was observed along the joints of the glass and the metal door frame on the north entrance door. Three (3) samples of the black putty were collected for analysis. The results of analysis revealed that the black putty does not contain asbestos.

6.3.5. Recommendations

No asbestos-containing materials were identified in any of the specified work area(s). Therefore, no recommendations with regards to ACM are warranted at this time.

Note: Fire doors, present within the specific work areas, may contain asbestos-containing thermal insulation inside the door panel. Removal of any asbestos containing fire doors, in intake condition, will require Type 1 to abatement procedures, as outlined in O. Reg. 278/05 and dispose of as asbestos waste.

The presence of ACM should be presumed in locations not accessed during this survey. It is possible that ACM is present at the Site that is not identified in this report. Should additional suspected ACM be discovered, it should be presumed as ACM until sample analysis determines asbestos content.

Due to the limited nature of the current scope of work and the presence of solid building finishes (i.e. plaster or drywall walls and ceilings etc.) in many locations, the full extent of ACM may not be confirmed. Precautions should be taken when dismantling solid wall or ceiling finishes, or any other building surfaces which may conceal potential ACM. Such precautions include, but are not limited to, isolation measures and appropriate personal protective equipment.

6.4. Benzene

Benzene would not be expected to be present at the Site and was not observed during the current survey. No recommendations for Benzene are warranted at this time.

6.5. Coke Oven Emissions

Coke oven emissions would not be expected to be present at the Site and were not observed during the current survey. No recommendations for coke oven emissions are warranted at this time.



6.6. Ethylene Oxides

Ethylene oxides would not be expected to be present at the Site and were not observed during the current survey. No recommendations for ethylene oxides are warranted at this time.

6.7. Isocyanates

Isocyanates would not be expected to be present at the Site and were not observed during the current survey. No recommendations for isocyanates are warranted at this time.

6.8. Lead

6.8.1. General Information

Lead is a naturally occurring bluish-gray metal found in small amounts in the earth's crust. Most lead in the environment comes from human activities such as burning fossil fuels, mining and manufacturing. Lead is used in the production of batteries, ammunition, metal products (solder and pipes) and X-ray devices.

Lead does not break down but lead compounds are changed by sunlight, air and water. Exposure occurs when eating food or drinking water that contains lead. Deteriorated lead paint can contribute to lead dust. The main target for lead toxicity is the nervous system.

6.8.2. Regulations and Guidelines

The Ontario MOL has not prescribed criteria defining an analyzed sample of bulk material as "lead-containing". Further, the MOL has not established a lower limit for concentrations of lead in paint, below which precautions do not need to be considered during construction projects. However, except for very aggressive disturbance of painted finishes, (e.g., abrasive blasting, torch cutting, or grinding), Fisher believes that a lead content below 0.1% by weight (1,000 ug/g or 1000 ppm) represents a concentration in which the lead content is not the limiting hazard for construction hygiene purposes. Regular construction dust suppression techniques and worker hygiene practices are sufficient for disturbance of paint finishes determined to contain less than 0.1% lead by weight, provided that work is limited to non-aggressive operations.

The regulation for the designated substance lead applies to every employer and worker at a workplace where lead is present, produced, processed, used, handled or stored and at which a worker is likely to be exposed to lead. Exposure limits for this substance are set at 0.05 – 0.10 mg/m³ (TWA) depending on the type of lead, and for tetraethyl lead 0.30 mg/m³ (STEL).

Additionally, in 2011 the MOL revised *Guideline: Lead on Construction Projects* outlining practices that should be followed during construction projects to protect workers' from exposure to lead. This includes the methods and equipment employed in the removal of lead-containing coatings that reduce the creation of dust, providing appropriate facilities for workers to wash after each shift, and providing protective clothing and respirators where necessary.



6.8.3. Findings

Based on the age of the building, it is possible that lead-based paint and lead plumbing are present within the building. Lead can also be present in various ceramic tiles. During the current investigation, no samples were collected for lead analysis.

6.8.4. Recommendations

Where any lead-containing materials may be disturbed or removed, Fisher recommends that appropriate lead abatement procedures be used. The lead abatement procedures to be used are determined by the method(s) of disturbance employed. Regular construction dust suppression techniques and worker hygiene practices are sufficient for disturbance of paint finishes determined to contain less than 0.1% lead by weight, provided that work is limited to non-aggressive operations. The table below outlines lead abatement operations and associated respirator required, as outlined in Ontario MOL guidelines.

Classifications of Lead-Containing Operations and Required Respirator

Type 1 Operations (where concentrations of airborne lead would be expected to be < 0.05 mg/m ³)	
Activities that include; <ul style="list-style-type: none"> • Removal of lead containing coatings with chemical gel or paste and fibrous laminated cloth wrap • Removal of lead containing coatings / materials using power tool that has an effective dust collection system equipped with HEPA filter • Removal of lead containing coatings / materials using non-powered hand tools other than manual scraping or sanding 	Respirators should not be necessary if general procedures are followed and level of air is less than 0.05 mg/m ³ . However, if worker wishes to use a respirator, a half-mask particulate respirator with N-, R- or P-series filter, and 95, 99 or 100% efficiency should be provided.
Type 2a Operations (where concentrations of airborne lead would be expected to be > 0.05 to 0.50 mg/m ³)	
Activities that include; <ul style="list-style-type: none"> • Removal of lead containing coatings / materials by scraping or sanding using non-powered hand tools • Manual demolition of lead painted plaster walls / building components by striking with a sledgehammer or similar tool 	NIOSH APF = 10 Half-mask particulate respirator with N-, R- or P- series filter, and 95, 99 or 100% efficiency.
Type 2b Operations (where concentrations of airborne lead would be expected to be > 0.50 to 1.25 mg/m ³)	
Not applicable to potential renovation activities.	
Type 3a Operations (where concentrations of airborne lead would be expected to be > 1.25 to 2.50 mg/m ³)	
Activities that include; <ul style="list-style-type: none"> • Welding or high temperature cutting of lead-containing coatings or materials indoors or in a confined space. • Dry removal of lead-containing mortar using an electronic or pneumatic cutting device. • Burning of a surface containing lead • Removal of lead containing coatings / materials using power tools without an effective dust collection system equipped with HEPA filter 	NIOSH APF = 50 Full-face piece air-purifying respirator with N-, R- or P- series filter and 100% efficiency. Tight-fitting powered air-purifying respirator with high efficiency filter. Full-face piece supplied-air respirator operated in demand mode. Half-mask or full-face piece supplied air respirator operated in continuous-flow mode.
Type 3b Operations (where concentrations of airborne lead would be expected to be > 2.50 mg/m ³)	
Abrasive blasting of lead-containing coatings or materials.	NIOSH APF ≥ 1000



	Type CE abrasive-blast supplied respirator operated in a positive pressure mode with a tight-fitting half-mask face piece.
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Refer to MOL *Guideline: Lead on Construction Projects, 2011*, for details of the Ministry's health and safety guidelines regarding lead.

6.9. Mercury

6.9.1. General Information

Mercury is a naturally occurring metal. It is a shiny, silver-white and odourless liquid. It combines with other elements to form inorganic compounds or salts. Metallic mercury is used to produce chlorine gas and caustic soda, and is used in thermostats and thermometers, fluorescent light bulbs, dental fillings and batteries. Exposure occurs when eating fish or shellfish contaminated with methyl mercury, breathing vapors from spills, incinerators, etc.

The nervous system is very sensitive to all forms of mercury. Exposure to high levels of metallic inorganic or organic mercury can permanently damage the brain, kidneys and developing fetus. Short-term exposure may cause lung damage, nausea, vomiting and diarrhea as well as skin and eye irritation.

6.9.2. Regulations

The regulation for mercury applies to every employer and worker at a workplace where mercury is present, produced, processed, used, handled or stored and at which a worker is likely to be exposed to mercury. Exposure limits for this substance are set at 0.025 – 0.01 mg/m³ (TWA) for all forms of mercury excluding alkyl, and for alkyl compounds of mercury 0.03 mg/m³ (STEL).

6.9.3. Findings

Mercury is presumed to be present in fluorescent light tubes and thermostatic controls. With the exception of fluorescent light bulbs and building thermostats, no other evidence of mercury was noted during the current survey.

6.9.4. Recommendations

Prior to the planned renovation work, Fisher recommends that any presumed mercury-containing fluorescent light tubes and thermostats that will be impacted are to be removed and disposed of in accordance with O. Reg. 558/00.

6.10. Silica

6.10.1. General Information

Silica is a crystalline compound occurring abundantly as quartz, sand, and many other minerals, and used to manufacture a variety of materials, especially glass and concrete. When mining this



substance, silica can be deadly when it becomes airborne. If inhaled, silica dust can cause silicosis which can be fatal.

Some of the following industries have a high potential for risk to workers: construction (sandblasting, rock drilling, masonry work, jack hammering, tunneling), mining (cutting or drilling through sandstone or granite), foundry work (grinding, mouldings, shakeout, core room), stone cutting (sawing, abrasive blasting, chipping, grinding), manufacturing and use of abrasives, etc.

6.10.2. Regulations

The regulation for silica applies to every employer and worker at a workplace where silica is present, produced, processed, used, handled or stored and at which a worker is likely to be exposed to silica. Exposure limits for this substance are set at 0.05 - 0.10 mg/m³ (TWA), depending on the type of silica.

Additionally, in 2011 the MOL revised *Guideline: Silica on Construction Projects* outlining practices that should be followed during construction projects to protect workers' from exposure to silica. This includes the methods and equipment employed in the removal of silica-containing materials that reduce the creation of dust, providing appropriate facilities for workers to wash after each shift, and providing protective clothing and respirators where necessary.

6.10.3. Findings

No sampling for silica was conducted. However, as the building is constructed of concrete, brick and/or block walls with concrete floors, silica is expected to be found within these components of the buildings.

6.10.4. Recommendations

If these materials will be disturbed during the planned renovation work, appropriate precautions should be taken to protect workers from inhaling silica dusts and debris. Refer to MOL *Guideline: Silica on Construction Projects* for details.

6.11. Vinyl Chloride

Vinyl chloride would not be expected to be present at the Site and was not observed during the current survey. No recommendations for vinyl chloride are warranted at this time.

6.12. Mould

During the current survey, no visible mould or favourable conditions for mould growth were observed in the specified work area(s). No action is recommended with regard to mould.



7.0. LIMITATIONS

Fisher Environmental Ltd. accepts responsibility for the competent performance of its duties in executing this assignment within the normal standards of the profession, but disclaims responsibility for consequential damages, if any.

The scope of the survey is based on prior agreement with the client, and the rationale given in this report. The survey findings rely on professional interpretation of selective sampling and analysis. Sample analysis results have been applied to homogenous materials in unsampled locations; it was not within the scope of work to carry out an exhaustive sampling and analysis program. For non-accessible building spaces, the likelihood of the presence or absence of asbestos and other designated substances has been described, but such assessment is not a definitive statement of presence or absence.

This report was prepared for the IBI Group. The scope of services performed may not be appropriate for the purposes of other users, and any use or reuse of this document or its findings or recommendations represented herein is at the sole risk of any other user.

We trust that the information provided in the report meets your current requirements. If you have any questions or concerns, please do not hesitate to contact the undersigned.

Respectfully submitted,



Renata Stec, M.Sc.
Project Manager

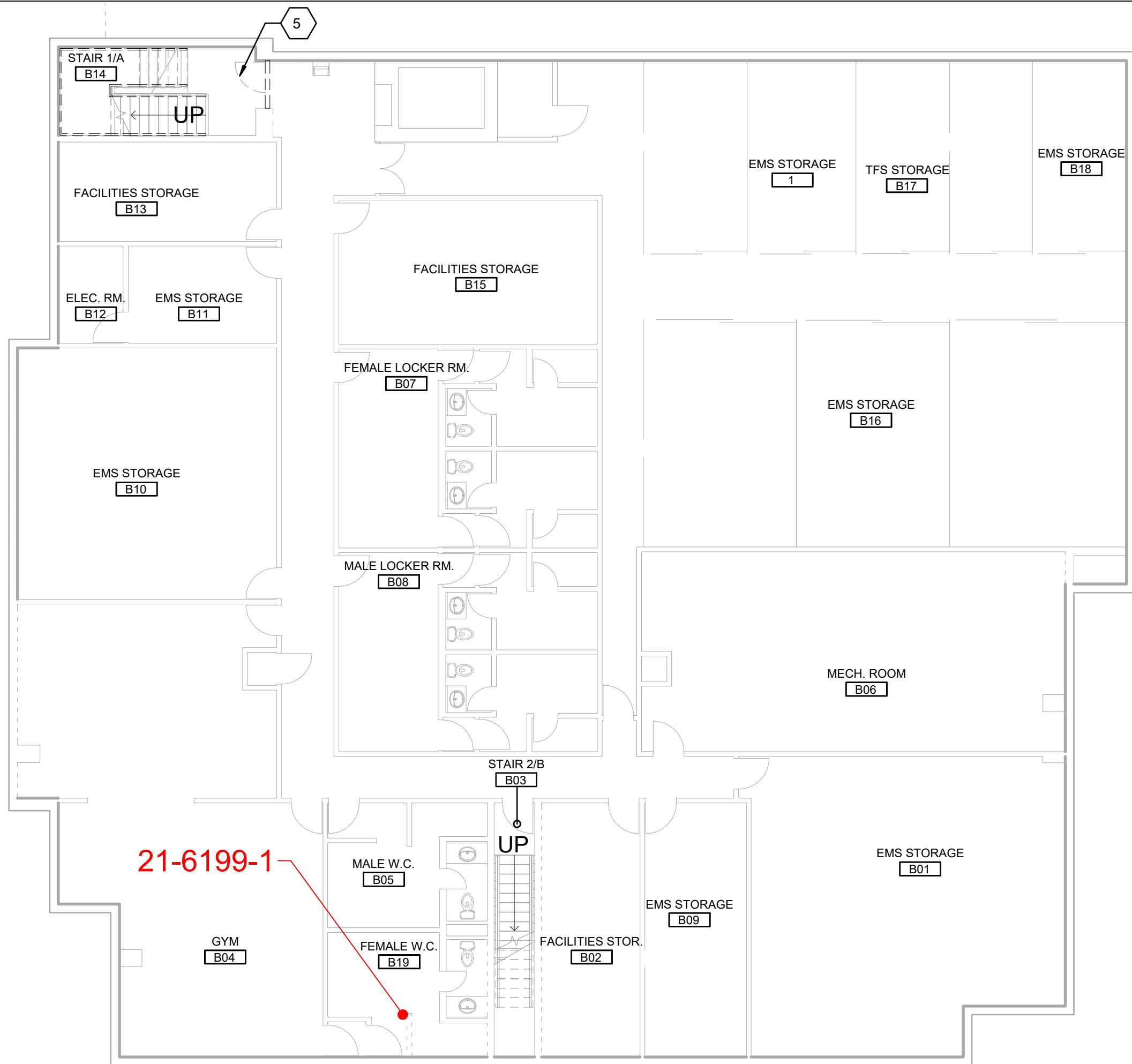


David Fisher, P. Eng., C. Chem.
Principal



APPENDIX A – SITE PLAN(S)





Legend



Asbestos Sample Location

Figure 1

LOCATION:

4330 Dufferin Street
Toronto, Ontario

BUILDING NAME:

Fire/EMS HQ & EMS Station 53

**Basement Floor Plan
Asbestos Sample Locations**

CLIENT:

IBI Group

PROJECT NUMBER: FE-P 21-11073

DATE: March 2021

DRW BY: ZA

CAD FILE: FIG1

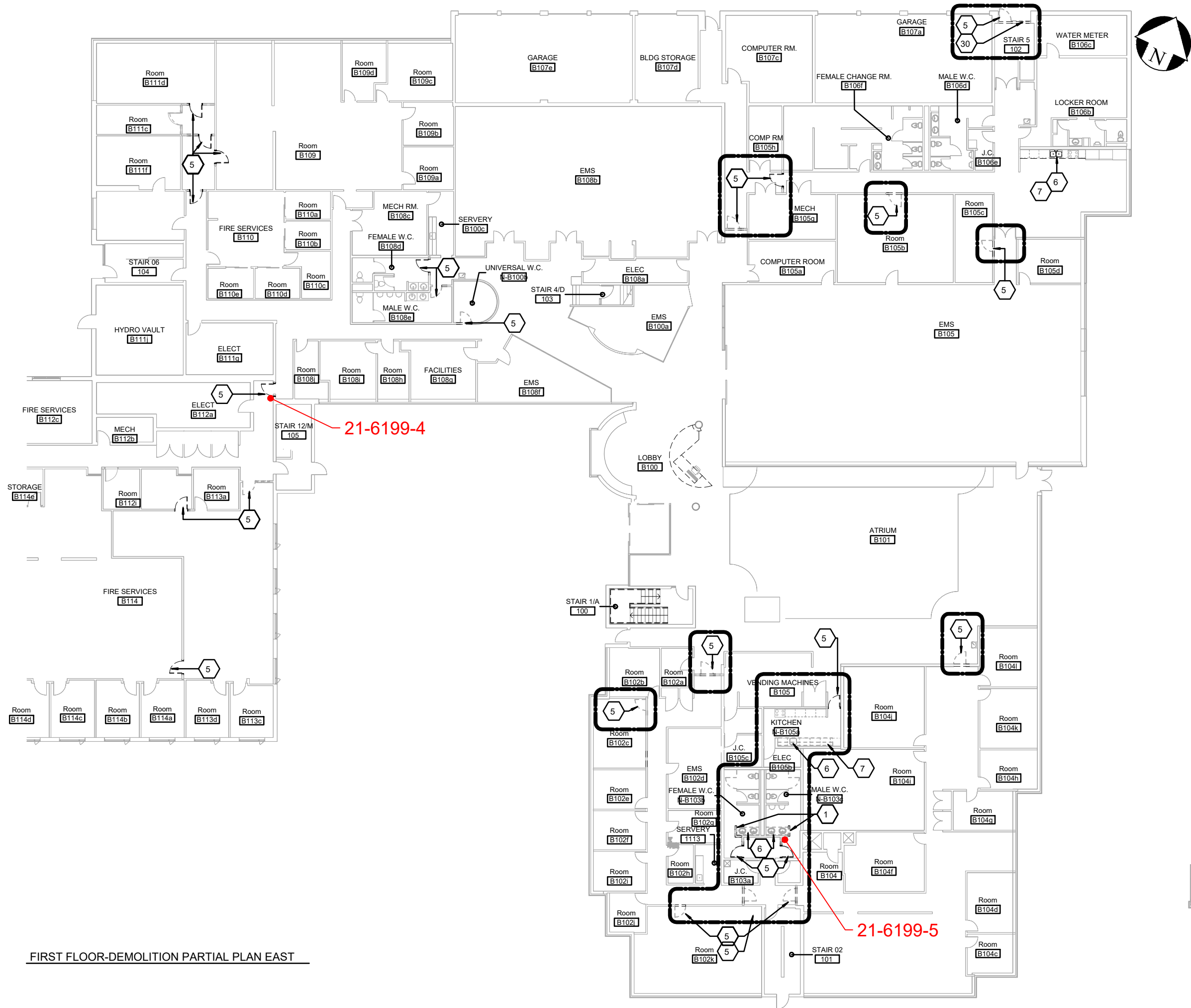
SCALE: Not to Scale

CHK BY: RS



400 Esna Park Dr., #15
Markham, Ontario
L3R 3K2

Tel: 905 475-7755
Fax: 905 475-7718





Legend

Asbestos Sample Location

21-6199-6 to 8

Figure 3

LOCATION: 4330 Dufferin Street
Toronto, Ontario

BUILDING NAME: Fire/EMS HQ & EMS Station 53

First Floor - West Plan
Asbestos Sample Locations

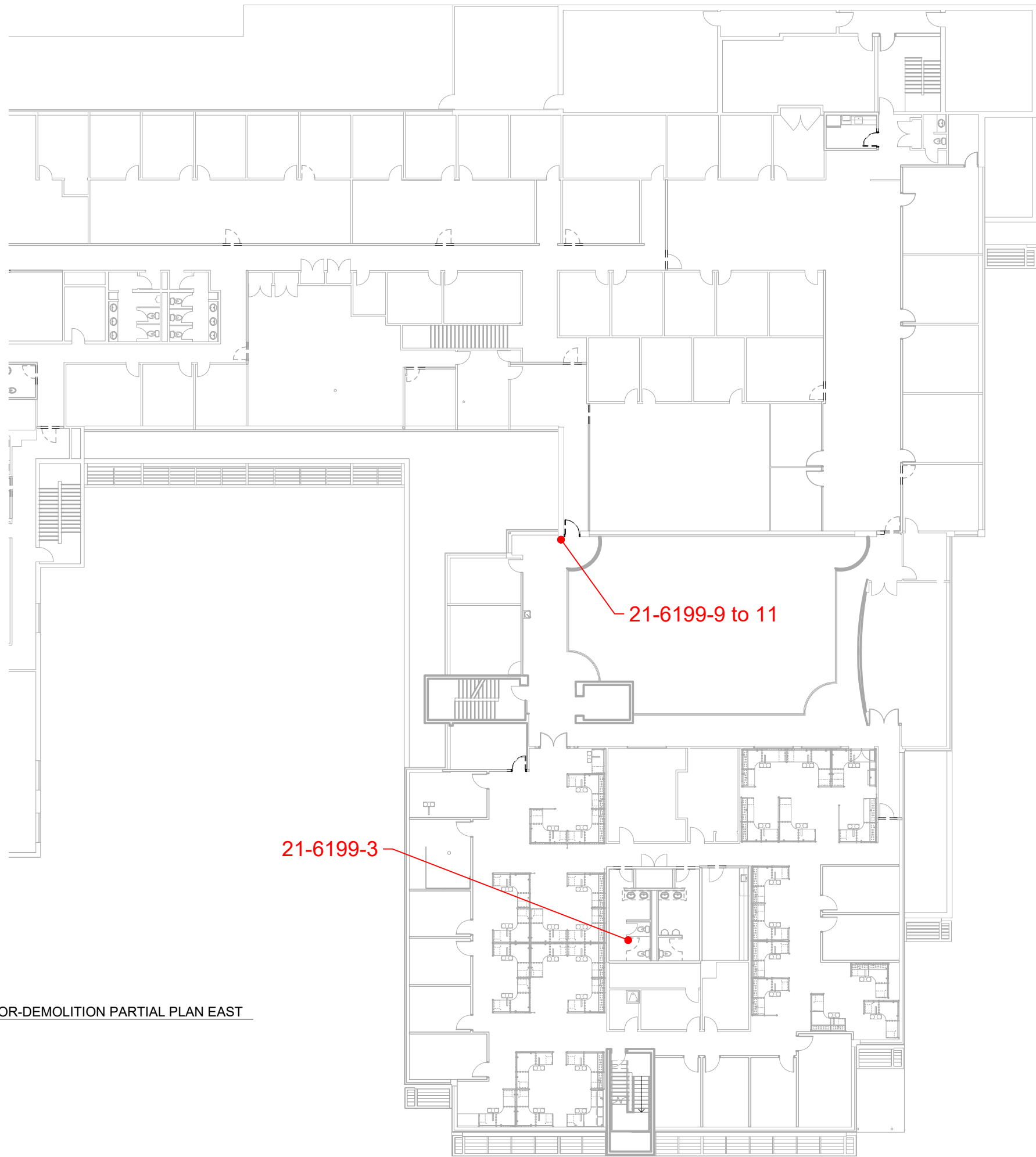
CLIENT: IBI Group

PROJECT NUMBER:	FE-P 21-11073	DATE:	March 2021	DRW BY:	ZA
CAD FILE:	FIG3	SCALE:	Not to Scale	CHK BY:	RS



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Legend



Asbestos Sample Location

Figure 4

LOCATION:

4330 Dufferin Street
Toronto, Ontario

BUILDING NAME:

Fire/EMS HQ & EMS Station 53

Second Floor - East Plan
Asbestos Sample Locations

CLIENT:

IBI Group

PROJECT NUMBER: FE-P 21-11073

DATE: March 2021

DRW BY: ZA

CAD FILE: FIG4

SCALE: Not to Scale

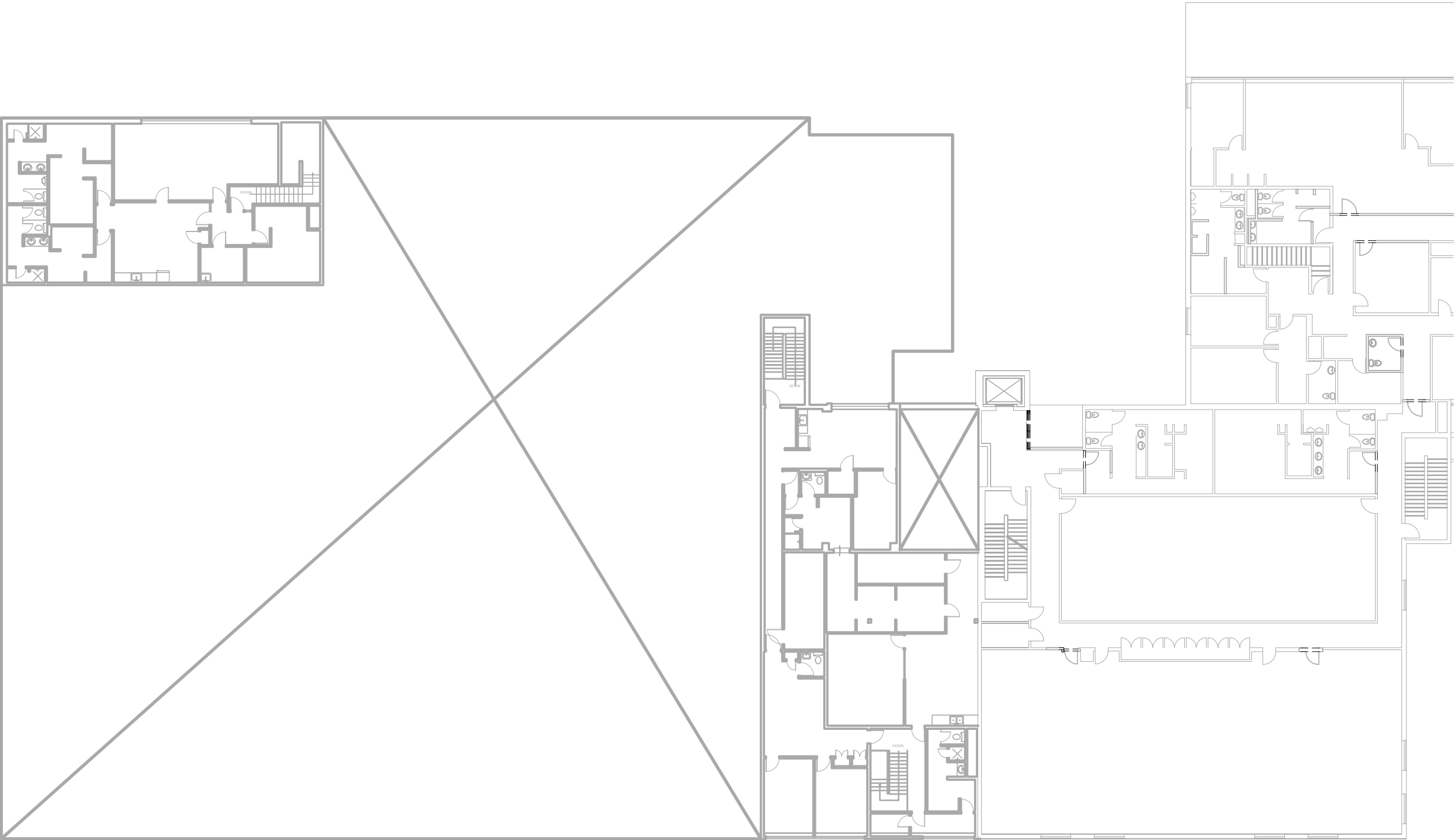
CHK BY: RS



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SECOND FLOOR-DEMOLITION PARTIAL PLAN EAST



Legend

Figure 5

LOCATION: 4330 Dufferin Street
Toronto, Ontario

BUILDING NAME: Fire/EMS HQ & EMS Station 53

Second Floor - West Plan

CLIENT: IBI Group

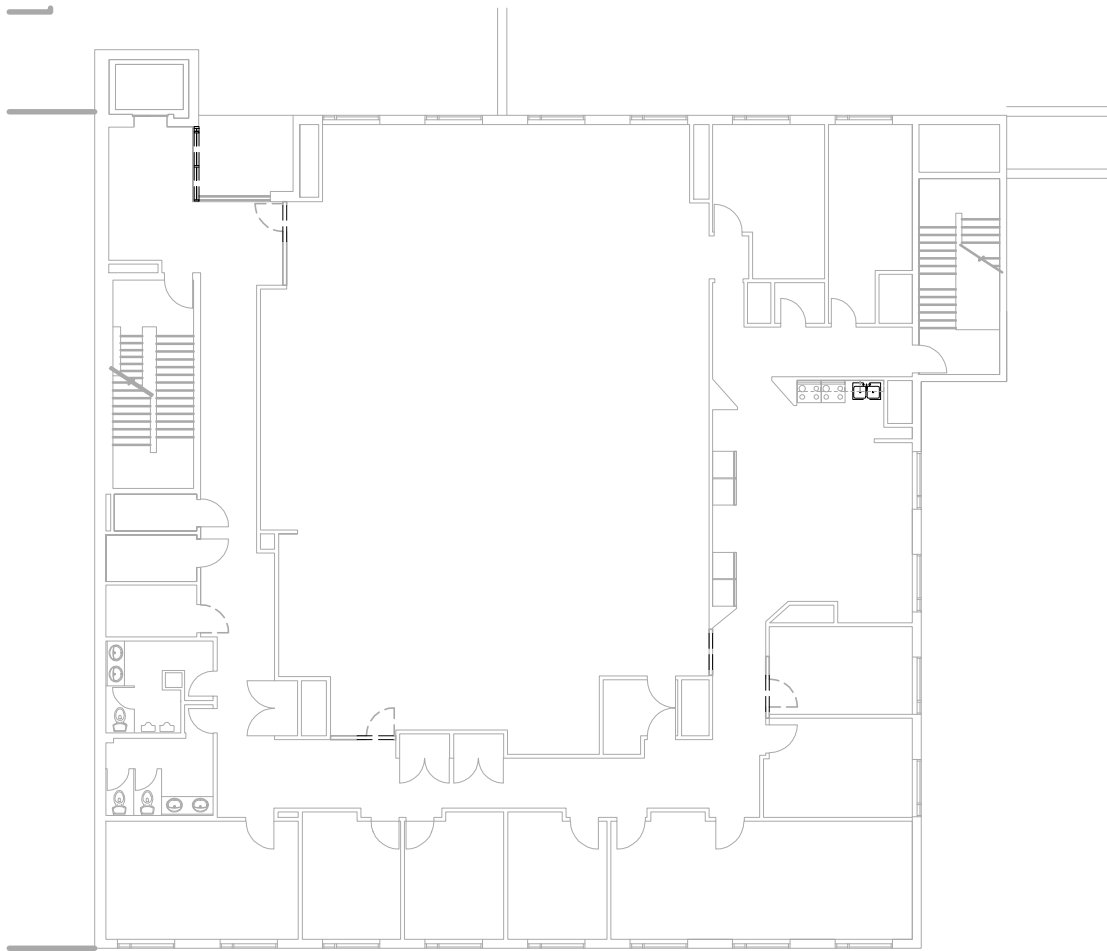
PROJECT NUMBER:	FE-P 21-11073	DATE:	March 2021	DRW BY:	ZA
CAD FILE:	FIG5	SCALE:	Not to Scale	CHK BY:	RS



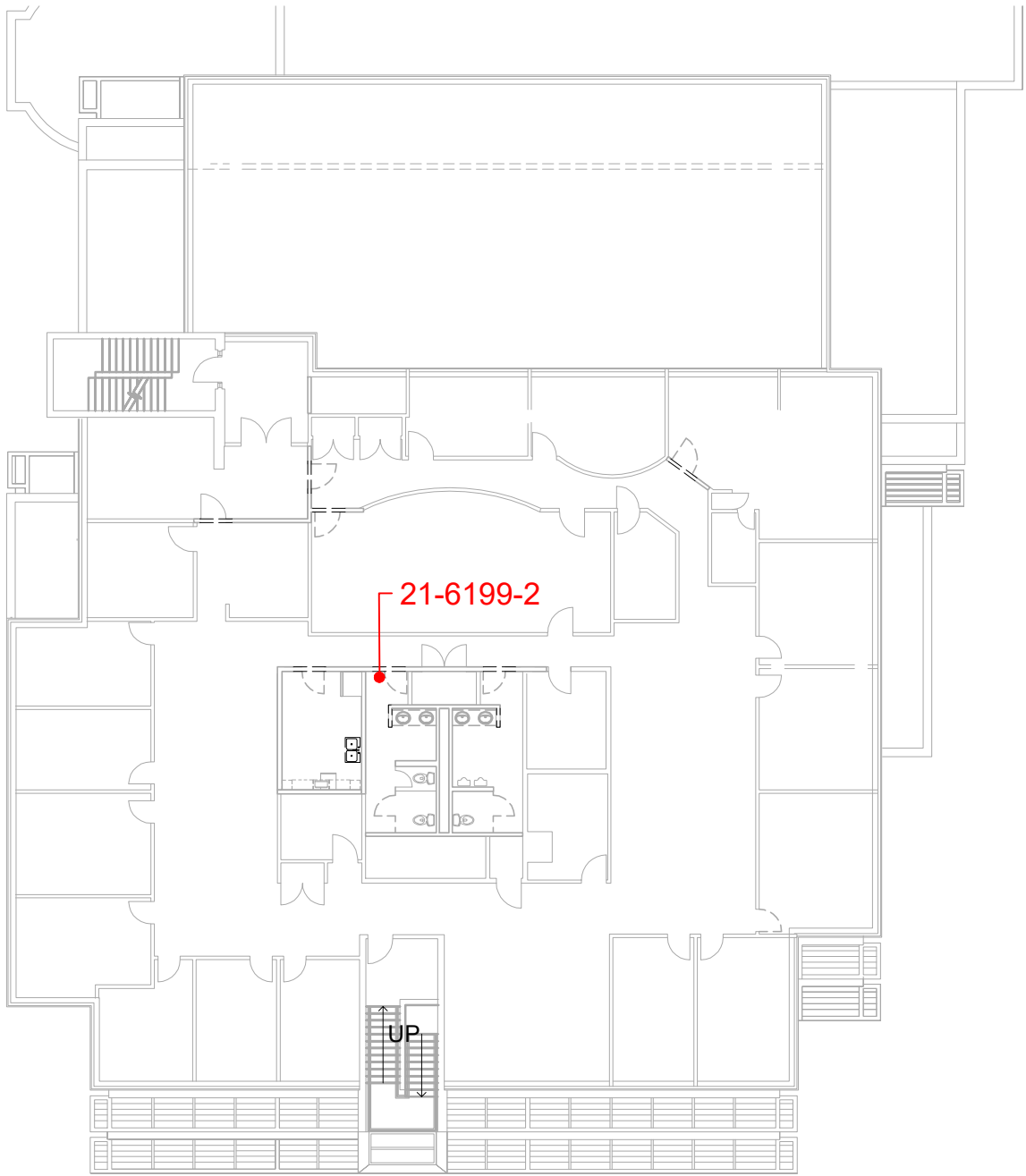
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L3R 3K2

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Fax: 905 475-7718

SECOND FLOOR-DEMOLITION PARTIAL PLAN WEST



THIRD FLOOR-DEMOLITION - ENLARGED PLAN WEST



THIRD FLOOR-DEMOLITION - ENLARGED PLAN EAST



Legend

● Asbestos Sample Location

Figure 6

LOCATION: 4330 Dufferin Street
Toronto, Ontario

BUILDING NAME: Fire/EMS HQ & EMS Station 53

Third Floor Plan
Asbestos Sample Locations

CLIENT: IBI Group

PROJECT NUMBER: FE-P 21-11073	DATE: March 2021	DRW BY: ZA
CAD FILE: FIG6	SCALE: Not to Scale	CHK BY: RS



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APPENDIX B – CERTIFICATE(S) OF ANALYSIS





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Client: IBI Group
Address: 100-175 Galaxy Blvd.
Toronto, ON
M9W 0C9
Tel.: 416-679-1930
E-mail:
Attn: Luisa Sosa

F.E. Job #: 21-6199
Project Name: Pre-Reno DSS
Project ID: FE-P 21-11073
Date Sampled: 22-Mar-2021
Date Received: 22-Mar-2021
Date Reported: 29-Mar-2021
Location: 4330 Dufferin Street
Toronto, ON

Certificate of Analysis


Analysis Requested:	Asbestos by PLM			
Sample Description:	11 Bulk Samples			
Client Sample ID	Lab Sample ID	Sample Matrix	Fibre Type	Asbestos Content
1A - Mortar on Block Wall, Washroom, Basement	21-6192-1	Mortar		Not Detected
1B - Mortar on Block Wall, Washroom, 3rd Floor East	21-6192-2	Mortar		Not Detected
1C - Mortar on Block Wall, Washroom, 2nd Floor East	21-6192-3	Mortar		Not Detected
1D - Mortar on Block Wall, Corridor, 1st Floor East	21-6192-4	Mortar		Not Detected
1E - Mortar on Block Wall, Washroom, 1st Floor East	21-6192-5	Mortar		Not Detected
2A - Black Putty Between Metal Frame and Glass on the Door, Exterior, Ground Floor, West	21-6192-6	Putty		Not Detected
2B - Black Putty Between Metal Frame and Glass on the Door, Exterior, Ground Floor, West	21-6192-7	Putty		Not Detected
2C - Black Putty Between Metal Frame and Glass on the Door, Exterior, Ground Floor, West	21-6192-8	Putty		Not Detected
3A - Wall Texture Coat, 2nd Floor, East	21-6192-9	Texture Coat		Not Detected
3B - Wall Texture Coat, 2nd Floor, East	21-6192-10	Texture Coat		Not Detected
3C - Wall Texture Coat, 2nd Floor, East	21-6192-11	Texture Coat		Not Detected

Fisher Environmental Laboratories (Lab ID #: 2745) is accredited by CALA (Canadian Association for Laboratory Accreditation Inc.) for asbestos analysis by PLM.

ANALYTICAL METHOD:

Asbestos has been done in accordance with normal professional standard using the following Fisher Environmental Lab Method: Asbestos by PLM (Polarized Light Microscope) F-26, Rev.2.2.

Authorized by:


Roger Lin, Ph. D., C. Chem.
Laboratory Manager



APPENDIX C – PREVIOUS DSS REPORT





Designated Substances Survey Report

Toronto Emergency Services Headquarters,
Paramedic Station 53 and Parking Garage
4330 Dufferin Street, Toronto, Ontario

Prepared for:

The City of Toronto

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

Attention: Sara Reid
Environmental Project Manager

January 9, 2019

Pinchin File: 223104.002



Designated Substances Survey Report

4330 Dufferin Street, Toronto, Ontario
The City of Toronto

January 9, 2019
Pinchin File: 223104.002

Issued to: The City of Toronto
Contact: Sara Reid
Environmental Project Manager
Issued on: January 9, 2019
Pinchin file: 223104.002
Issuing Office: 50 Wellington Street East, Suite 200,
Toronto, ON M5E 1C8
Primary Contact: Andrew Quinn
Project Manager

Author:

Charlotte Spelt, B.A.
Project Technologist, Hazardous Materials
416.368.6555 ext. 1913
cspelt@pinchin.com

Reviewer:

Andrew Quinn, B.Sc.
Project Manager, Hazardous Materials
416.368.6555 ext. 1931
aquinn@pinchin.com

Reviewer:

Juliette McIntyre
Operations Manager, Hazardous Materials
416.368.6555 ext. 1910
jmcintyre@pinchin.com



EXECUTIVE SUMMARY

The City of Toronto (Client) retained Pinchin Ltd. (Pinchin) to conduct a Designated Substance survey of the Toronto Emergency Services Headquarters, Paramedic Station 53 and Parking Garage, located at 4330 Dufferin Street, Toronto, Ontario. The survey was performed on August 13, 2018.

The objective of the survey was to document any changes in condition and quantity of specified Designated Substances, polychlorinated biphenyls (PCBs) and mould identified in the previous Designated Substances Survey (Pinchin File No. 202782), and develop corrective action plans as required. The results of this survey are not intended for construction, renovation, demolition or project tendering purposes.

The assessed area consisted of the entire building and parking garage. The building was occupied at the time of the survey.

SUMMARY OF FINDINGS

Asbestos: Asbestos-containing materials (ACM) were assumed to be present as follows:

- Transite pipe.
- Acoustic ceiling tile (ACT10).
- Vinyl sheet flooring (VSF04).
- Roofing materials.
- Exterior caulking.

Lead: Low levels of lead (<0.1%) were confirmed to be present in select paints. Lead may be present in emergency light batteries.

Silica: Crystalline silica is present in concrete, mortar, brick, masonry and ceramics.

Mercury: Mercury vapour is present in fluorescent lamps

Polychlorinated Biphenyls (PCBs): PCB-containing materials were not confirmed.

Mould: Mould-impacted materials were not observed.



SUMMARY OF RECOMMENDATIONS

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

1. Perform a pre-construction survey and remove all ACM prior to alteration or maintenance work or if ACM may be disturbed by the work.
2. Follow appropriate safe work procedures when handling or disturbing asbestos, lead, mercury and silica.

Please refer to Section 4.0 of this report for detailed recommendations regarding administrative 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.



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APPENDICES

APPENDIX I	Drawings
APPENDIX II-A	Asbestos Analytical Certificates
APPENDIX II-B	Lead Analytical Certificates (No Information to Report)
APPENDIX II-C	PCB Analytical Certificates (No Information to Report)
APPENDIX III	Methodology
APPENDIX IV	Survey Form



1.0 INTRODUCTION AND SCOPE

The City of Toronto (Client) retained Pinchin Ltd. (Pinchin) to conduct a Designated Substances Survey of the Toronto Emergency Services Headquarters, Paramedic Station 53 and Parking Garage, located at 4330 Dufferin Street, Toronto, Ontario.

The survey was performed by Charlotte Spelt, B.A., on August 13, 2018. The surveyor was unaccompanied during the survey. The building was occupied at the time of the survey.

The objective of the survey was to document any changes in condition and quantity of specified Designated Substances, polychlorinated biphenyls (PCBs) and mould identified in the previous Designated Substances Survey (Pinchin File No. 202782), 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 Survey

For the purpose of the survey and this report, hazardous building materials include the following Designated Substances:

- Asbestos
- Lead
- Silica
- Mercury

The survey also included:

- Polychlorinated Biphenyls (PCBs)
- Mould

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

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



2.0 BACKGROUND INFORMATION

2.1 Building Description

Item	Details
Building Use	Toronto Paramedic Services station, headquarters and parking garage
Number of Floors/Levels	Four stories plus three below grade
Total Size of Building	Approximately 400,000 square feet
Year of Construction	1990
Structure	Structural steel, concrete
Exterior Cladding	Pre-cast concrete, metal siding, brick
HVAC	Rooftop AC, boiler and hot water heating, natural gas furnace
Roof	Built-up roofing, EPDM
Flooring	Vinyl floor tile, vinyl sheet flooring, concrete, carpet, ceramic tile,
Interior Walls	Drywall, concrete block, brick
Ceilings	Drywall, acoustic ceiling tile, tectum

2.2 Inaccessible Locations

The following rooms of the building were not accessible to the surveyor and are therefore not included in the report:

Area or Room	Reason
Stores Electrical Room (Location 1-008)	No access, locked
Closet (Location 1-037)	No access, locked
Audio Visual Room (Location 1-069)	No access, locked
Hydro Vault (Location 1-071)	No access, locked
Classroom (Location 1-097)	No access, occupied & exam in progress
Garage (Location 1-099)	No access, locked
Office (Location 1-108)	No access, locked

Area or Room	Reason
Sprinkler & Pump Room (Location 1-113)	No access, locked
Vehicle Bays 1-4 (Location 1-120)	No access, locked
Vehicle Bays 5-10 (Location 1-121)	No access, locked
Storage Room (Location 2-143)	No access, locked

3.0 FINDINGS

3.1 Asbestos

3.1.1 Suspect Building Materials Not Found

The following types of building materials may historically contain asbestos but were not observed in the building and are not discussed in the report findings:

- Texture finishes (acoustic/decorative)
- Plaster

3.1.2 Spray-Applied Fireproofing and Thermal Insulation

Non-asbestos fireproofing and overspray is present on the structure at various locations in the building (samples 11850-A-01-01A-G and 2018-A0001A-C).



Photo 1: Non-asbestos fireproofing present above acoustic ceiling tile in the Automotive Parts room (Location 1-032).



Photo 2: Non-asbestos fireproofing present in Elevator Mechanical Room (Location 1-050).

3.1.3 Thermal Systems Insulation (TSI)

3.1.3.1 Pipe Insulation

All pipes observed are either uninsulated or insulated with fibreglass.

Previously identified non-asbestos parging cement (samples 11850-A-01-2A to C, 11850-A-01-3A to C and 11850-A-01-4A to C) on pipe fittings was not observed during the 2017 or 2018 assessments.



Photo 3: Hot water supply pipe insulated with fibreglass present in the Basement Document Storage room (Location B-013).



Photo 4: Pipes insulated fibreglass present in the Rooftop Mechanical Room (Location 4-001).

3.1.3.2 Duct Insulation

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



Photo 5: Duct insulated with fibreglass and jacketed in canvas present in Mechanical Room (Location 1-106).



Photo 6: Duct insulated with fibreglass and jacketed in foil present in Corridor (Location 2-140).

3.1.3.3 Mechanical Equipment Insulation

Mechanical equipment is insulated with fibreglass.



Photo 7: Boiler present in Boiler Room (Location B-014).



Photo 8: Hot water tank present in Boiler Room (Location B-014).

3.1.4 Acoustic Ceiling Tiles

Twenty distinct types of acoustic ceiling tile are present in the assessed area, as follows:

Size, Type, Pattern, Photo Number	Locations	Sample Number	Asbestos Type
ACT01, 24" x 72", lay-in, short random fissure and pinpoint	*See Survey Form in Appendix IV for locations	11850-A-01-19A-C	None detected
ACT02, 24" x 48", lay-in, white	*See Survey Form in Appendix IV for locations	11850-A-01-12A-C	None detected
ACT03, 24" x 48", lay-in, wide pinpoint	*See Survey Form in Appendix IV for locations	11850-A-01-16A-C	None detected
ACT05, 24" x 48", lay-in, short uniform fissure	*See Survey Form in Appendix IV for locations	11850-A-01-18A-C	None detected
ACT06, 24" x 48", lay-in, short random fissure with pinpoint drop-down	*See Survey Form in Appendix IV for locations	11850-A-01-14A-C	None detected
ACT07, 24" x 48", lay-in, plain white drop-down	*See Survey Form in Appendix IV for locations	11850-A-01-13A-C	None detected
ACT08, 24" x 72", lay-in, wide pinpoint	*See Survey Form in Appendix IV for locations	11850-A-01-20A-C	None detected
ACT09, 24" x 72", lay-in, widthwise fissure and pinpoint	*See Survey Form in Appendix IV for locations	11850-A-01-21A-C	None detected
ACT10, 24" x 72", lay-in, sparse widthwise fissure with pinpoint, Photo 9	*See Survey Form in Appendix IV for locations	Not sampled	Assumed asbestos-containing
ACT11, 24" x 72", lay-in, plain textured drop-down	*See Survey Form in Appendix IV for locations	11850-A-01-22A-C	None detected
ACT12, 24" x 72", lay-in, plain drop-down	*See Survey Form in Appendix IV for locations	11850-A-01-23A-C	None detected
ACT13, 24" x 48", lay-in, short random fissure with pinpoint	*See Survey Form in Appendix IV for locations	11850-A-01-15A-C	None detected
ACT14, 24" x 72", lay-in, large random fissure with pinpoint	*See Survey Form in Appendix IV for locations	11850-A-01-24A-C	None detected
ACT15, 24" x 24", lay-in, plain white	*See Survey Form in Appendix IV for locations	11850-A-01-25A-C	None detected
ACT16, 24" x 48", lay-in, plain textured (fibreglass tile)	*See Survey Form in Appendix IV for locations	N/A	N/A
ACT17, 24" x 48", lay-in, plain textured	*See Survey Form in Appendix IV for locations	11850-8019-04 to 06	None detected
ACT18, 24" x 48", lay-in, uniform dot (metal)	*See Survey Form in Appendix IV for locations	N/A	N/A

Size, Type, Pattern, Photo Number	Locations	Sample Number	Asbestos Type
ACT19, 24" x 48", lay-in, textured pinhole	*See Survey Form in Appendix IV for locations	Date code: 05/14/13	None
ACT20, 24" x 48", random fissure and pinhole, Photo 10	*See Survey Form in Appendix IV for locations	Date code: 08/20/16	None
ACT21, 24" x 48", random fissure and pinhole, Photo 11	*See Survey Form in Appendix IV for locations	Date code: 03/09/16	None

ACT10 was not accessible to the surveyor, due to its extensive height, and therefore could not be sampled. ACT10 is assumed to contain asbestos unless sampling proves otherwise. Ceiling tiles are considered to be potentially friable and are in good condition.

ACT19, ACT20 and ACT21 are presumed to be non-asbestos based on the date of manufacture determined from the date stamp applied to the top of the tiles. The tiles were manufactured after asbestos was stopped being used in acoustic ceiling tiles.



Photo 9: Assumed asbestos-containing ACT10.



Photo 10: Non-asbestos ACT20.



Photo 11: Non-asbestos ACT21.

3.1.5 Tectum

Tectum tiles are present as a ceiling finish in the Storage Cages (Location B-002). The tiles were previously sampled and determined not to contain asbestos (samples 11850-A-01-11A-C).



Photo 12: Non-asbestos Tectum tiles in Storage Cages (Location B-002).

3.1.6 Drywall Joint Compound

Drywall (gypsum board) and drywall joint compound is present as a wall and ceiling finish at various locations in the building. Forty-four samples of drywall joint compound were previously collected (samples 12-4832-13 to 18, 12-4832-4 to 9, 13-6484-04 to 09, 12-4788-1 to 3, 10-1303-1 to 3, 13-7419-01 to 03, 13-6484-01 to 09, 13-6174-01 to 03, 14-8019-07 to 11) and determined not to contain asbestos.

3.1.7 Asbestos Cement Products (Transite)

Transite pipe is present as rain water leaders in the building. Transite is assumed to contain asbestos based on visual observation. Transite is non-friable.

Refer to the Survey Form in Appendix IV for location, quantity and condition of assumed asbestos-containing Transite.



Photo 13: Transite pipe present above acoustic ceiling tile in Office (Location 2-088).



Photo 14: Transite pipe present Men's/Women's Change Room (Location 2-145).



Photo 15: Transite pipe present in Corridor (Location 1-098).

3.1.8 Vinyl Sheet Flooring

Vinyl sheet flooring is present as follows:

Pattern, Colour and Photo Number	Paper Backing (Yes/No)	Locations	Sample Number	Asbestos Type
VSF01 – Dark blue	No	*See Survey Form in Appendix IV for locations	11850-A-01-09A-C	None detected
VSF02 – Beige mosaic, Photo 16	No	*See Survey Form in Appendix IV for locations	2018-A0003A-C	None detected
VSF03 – Grey with black fleck, Photo 17	No	*See Survey Form in Appendix IV for locations	11850-A-01-10A-C	None detected
VSF04 – Grey	No	*See Survey Form in Appendix IV for locations	Not sampled	Assumed asbestos-containing

The vinyl sheet flooring is non-friable but can become friable upon removal.

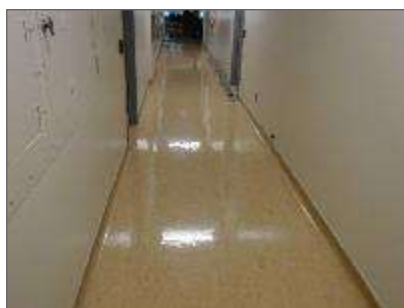


Photo 16: Non-asbestos VSF02.



Photo 17: Non-asbestos VSF03.

3.1.9 Vinyl Floor Tile and Mastic

Vinyl floor tiles and mastic are present as follows:

Size, Pattern, Colour and Photo Number	Locations	Sample Number	Asbestos Type (tile)	Asbestos Type (mastic)
VFT01, 12" x 12", Light grey mosaic, Photo 18	*See Survey Form in Appendix IV for locations	12-4832-1 to 3	None detected	None detected
VFT02, 12" x 12", grey mosaic, Photo 19	*See Survey Form in Appendix IV for locations	12-4832-10 to 12	None detected	None detected
VFT03, 12" x 12", rust mosaic, Photo 20	*See Survey Form in Appendix IV for locations	2018-A0002A-C	None detected	None detected
VFT04, 12" x 12", grey, white streaks, Photo 21	*See Survey Form in Appendix IV for locations	2017-A0001A-C	None detected	None detected



Photo 18: Non-asbestos VFT01.



Photo 19: Non-asbestos VFT02.



Photo 20: Non-asbestos VFT03.

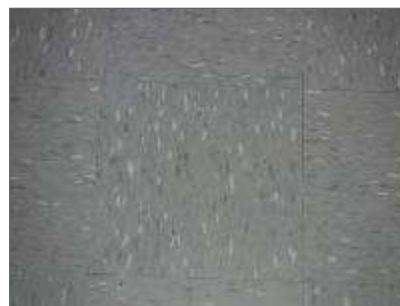


Photo 21: Non-asbestos VFT04.

3.1.10 Firestopping

The white firestopping present in the Corridor (Location 2-013) was previously sampled and determined not to contain asbestos (samples 11850-A-01-07A-C).

3.1.11 Assumed Asbestos Materials

A number of materials which might contain asbestos were not sampled during our survey due to limitations in scope and methodology.

Where present, these materials must be assumed to be an asbestos material and are best sampled during project planning and preparation of contract documents for their removal. Materials assumed to contain asbestos include:

- Roofing, felts and tar
- Concrete floor levelling compound
- Elevator and lift brakes
- Electrical components or wiring within control centers, breakers, motors or lights, insulation on wiring
- Refractory materials and insulations in boilers, incinerators and stacks
- Insulation under metal clad boilers and vessels
- Vermiculite in concrete block wall cavities
- Adhesives and duct mastics
- Caulking
- Paper products under wood flooring or metal or slate roofing
- Soffit and fascia boards at elevated heights
- Mechanical packing, ropes and gaskets
- Fire resistant doors

3.2 Lead

3.2.1 Paints

Off-white paint was previously sampled from the EMS Communications Room (Location 3-020) and determined to contain 0.003% lead (sample 14-8019-12), below the City of Toronto action limit of 0.1%.

All paints were observed in good condition (i.e. not flaking, peeling or delaminating).

3.2.2 Lead Products and Applications

Lead-containing batteries may be present in emergency lighting.

3.3 Silica

Crystalline silica is assumed component of the following building materials where present in the building:

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

3.4 Mercury

3.4.1 Lamps

Mercury vapour is present in fluorescent lamps.

3.4.2 Mercury-Containing Devices

Mercury-containing devices were not found during the survey.

3.5 Polychlorinated Biphenyls

3.5.1 Lighting Ballasts

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

3.5.2 Transformers

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

3.6 Mould

Visible mould growth was not found in the assessed area.

4.0 RECOMMENDATIONS

4.1 General

Perform a detailed intrusive survey prior to building renovation or demolition operations. The survey 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).

4.2 On-going Management and Maintenance

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

4.2.1 Asbestos

Perform an assessment of asbestos materials on an annual basis. The next assessment of ACM should be performed prior to September 2019 to remain in compliance.



Remove all asbestos-containing materials (ACM) prior to alteration or maintenance work or if ACM may be disturbed by the work. Follow appropriate asbestos precautions for the classification of work being performed.

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

4.2.2 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.

4.2.3 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.

4.2.4 Mercury

Recycle and reclaim mercury from fluorescent light tubes when taken out of service. Do not break lamps. Light tubes are accepted free of charge at many local recycling depots.

5.0 LIMITATIONS

The work performed by Pinchin was conducted in accordance with the City of Toronto, Blanket Contract #47020968.



6.0 REFERENCES

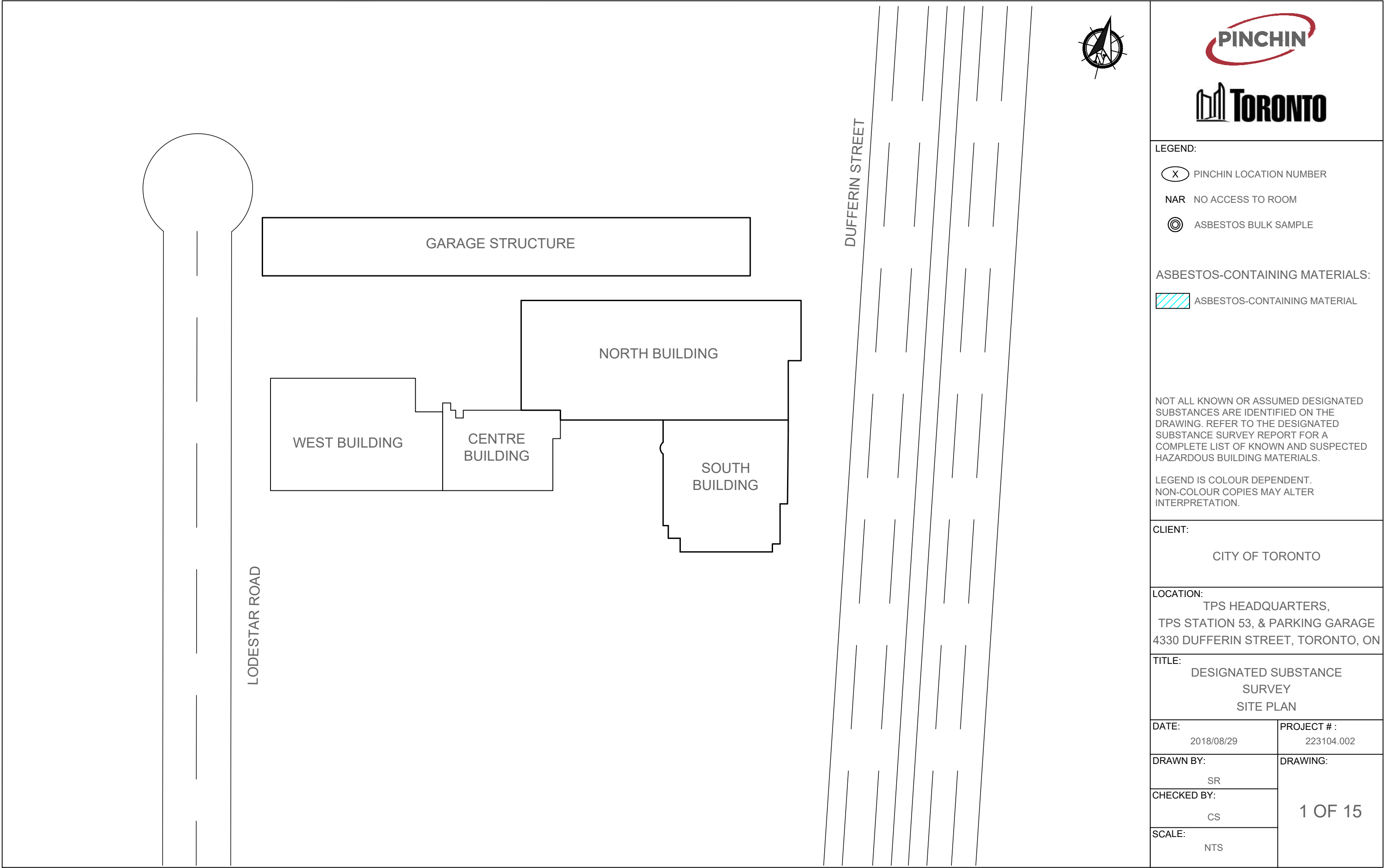
The following legislation and documents were referenced in completing the survey and this report:

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. Ministry of the Environment Regulation, R.R.O. 1990 Reg. 347 as amended.
5. Surface Coating Materials Regulations, SOR/2005-109, Hazardous Products Act.
6. Silica on Construction Projects, Ministry of Labour Guidance Document.
7. Alert – Mould in Workplace Buildings, Ontario Ministry of Labour.
8. Standard Operating Procedures for Designated Substance Surveys, dated April, 2014, City of Toronto, Facilities Management.

\\pinchin.com\mss\Job\223000s\0223104.000 CITYOFTORONTO,2018AnnualProgram,HAZ,DSS\0223104.002 CITYOFTORONTO,2018Annual-Paramed,HAZ,DSS\Deliverables\Locations\4330 Dufferin Street\Deliverables\223104.002_4330 Dufferin St, Toronto_2018.docx

Template: Master Report City of Toronto, 2016 Designated Substance Survey, Haz, April 21, 2016

APPENDIX I
Drawings





LEGEND:

- (X) PINCHIN LOCATION NUMBER
- NAR NO ACCESS TO ROOM
- ◎ ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

-  ASBESTOS-CONTAINING MATERIAL

NOT ALL KNOWN OR ASSUMED DESIGNATED SUBSTANCES ARE IDENTIFIED ON THE DRAWING. REFER TO THE DESIGNATED SUBSTANCE SURVEY 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 HEADQUARTERS,
TPS STATION 53, & PARKING GARAGE
4330 DUFFERIN STREET, TORONTO, ON

TITLE:

DESIGNATED SUBSTANCE
SURVEY
WEST BUILDING - GROUND FLOOR

DATE:

2018/08/29

PROJECT #:

223104.002

DRAWN BY:

SR

DRAWING:

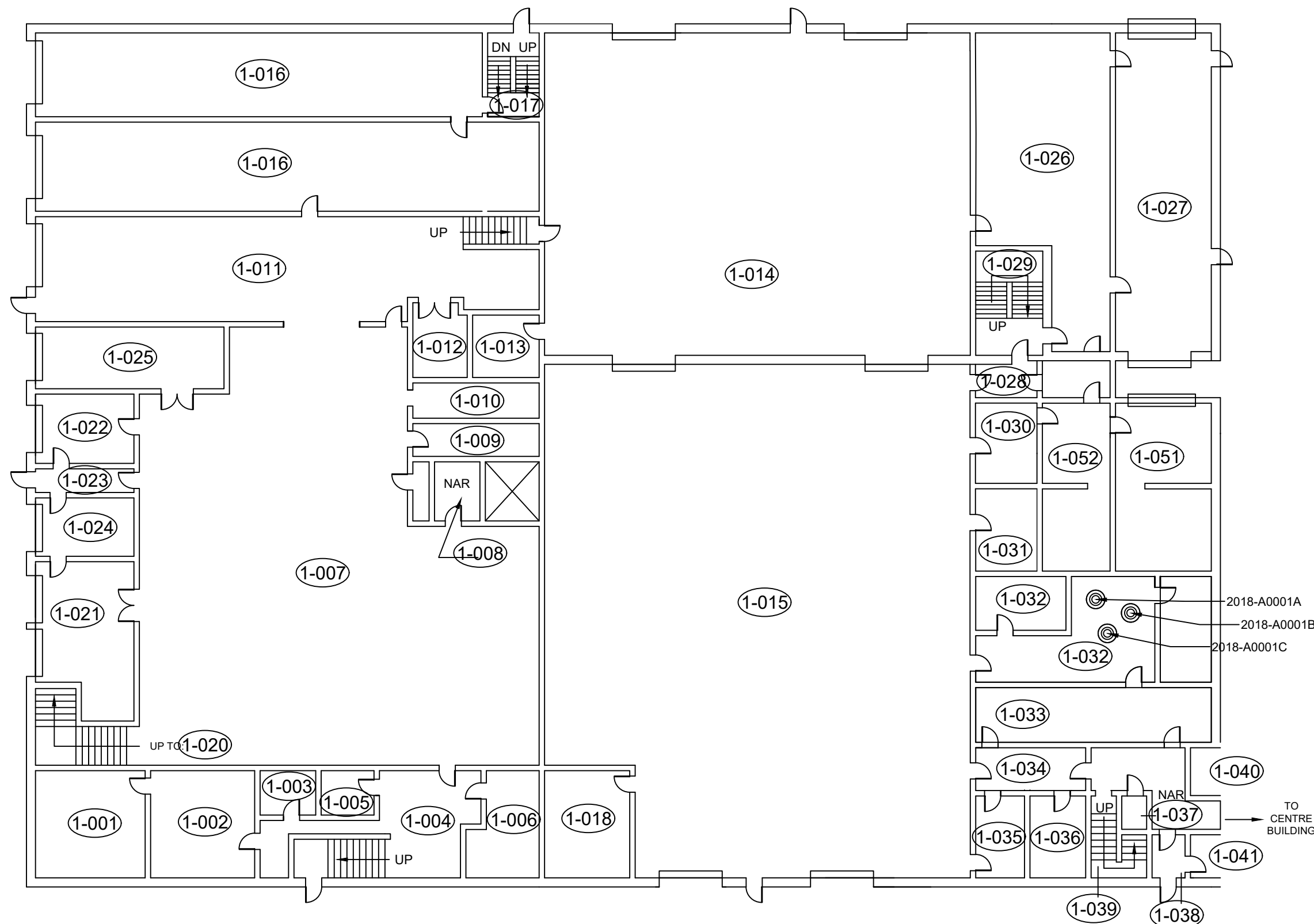
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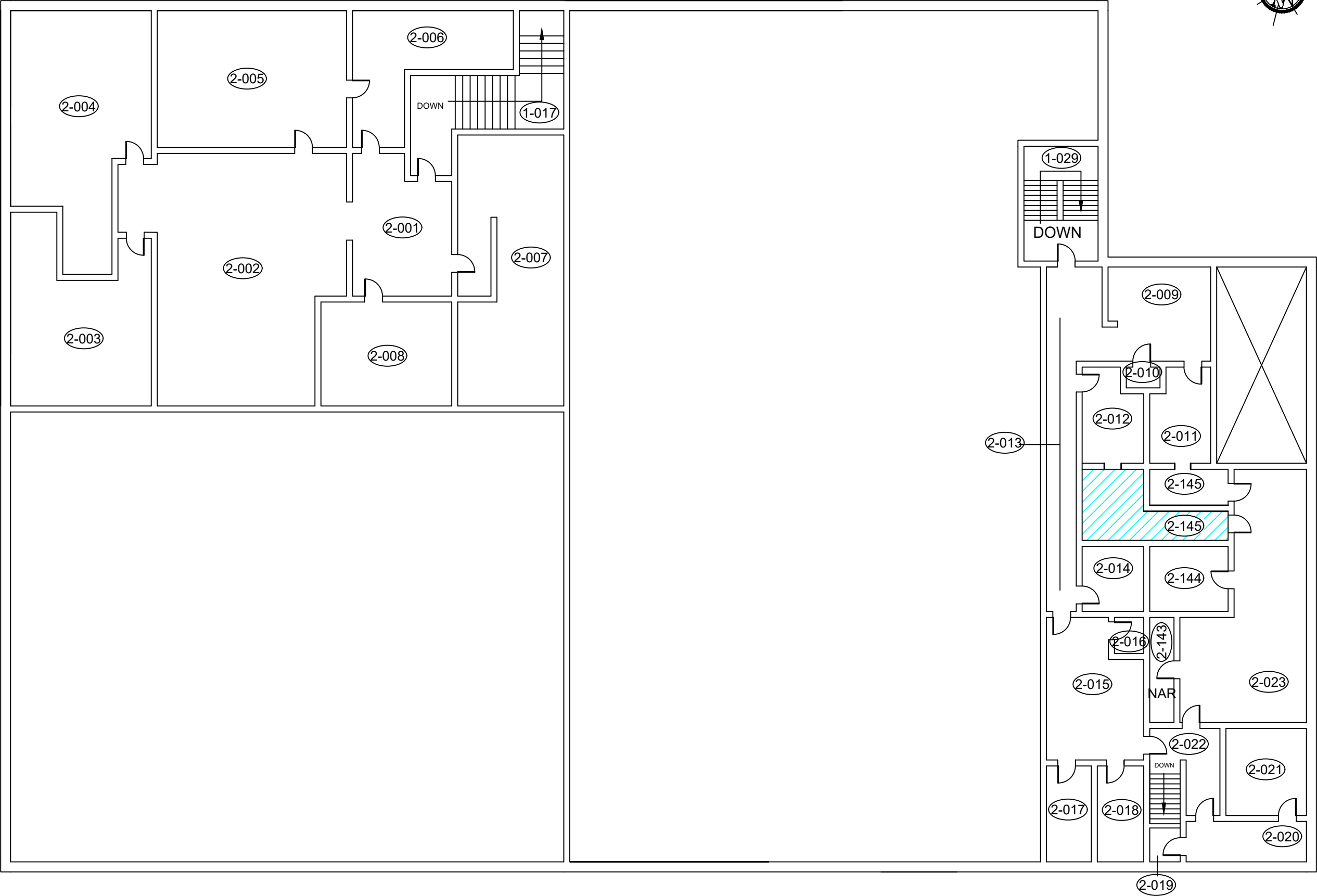
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SCALE:

NTS

2 OF 15






LEGEND:

(X) PINCHIN LOCATION NUMBER

NAR NO ACCESS TO ROOM

◎ ASBESTOS BULK SAMPLE

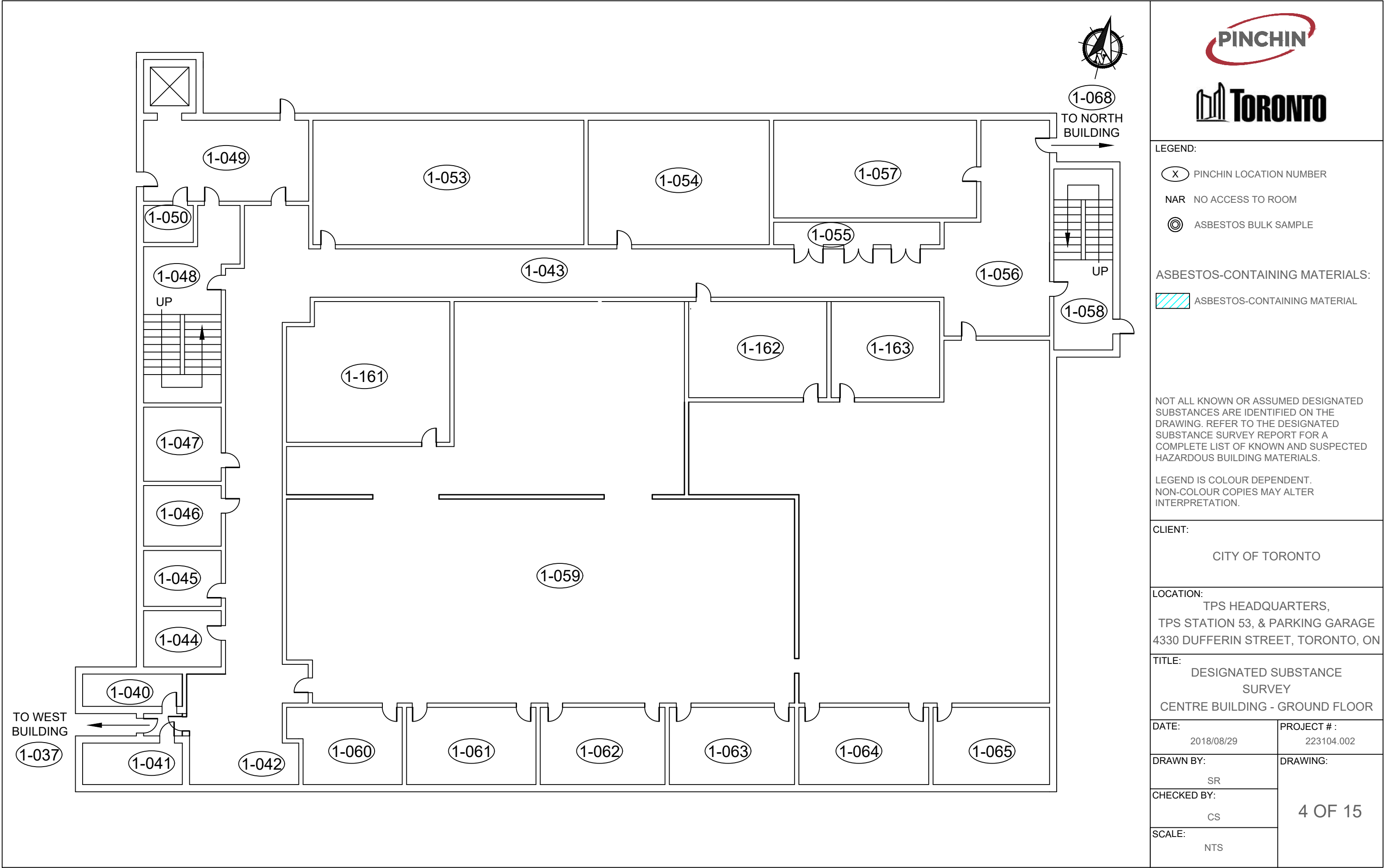
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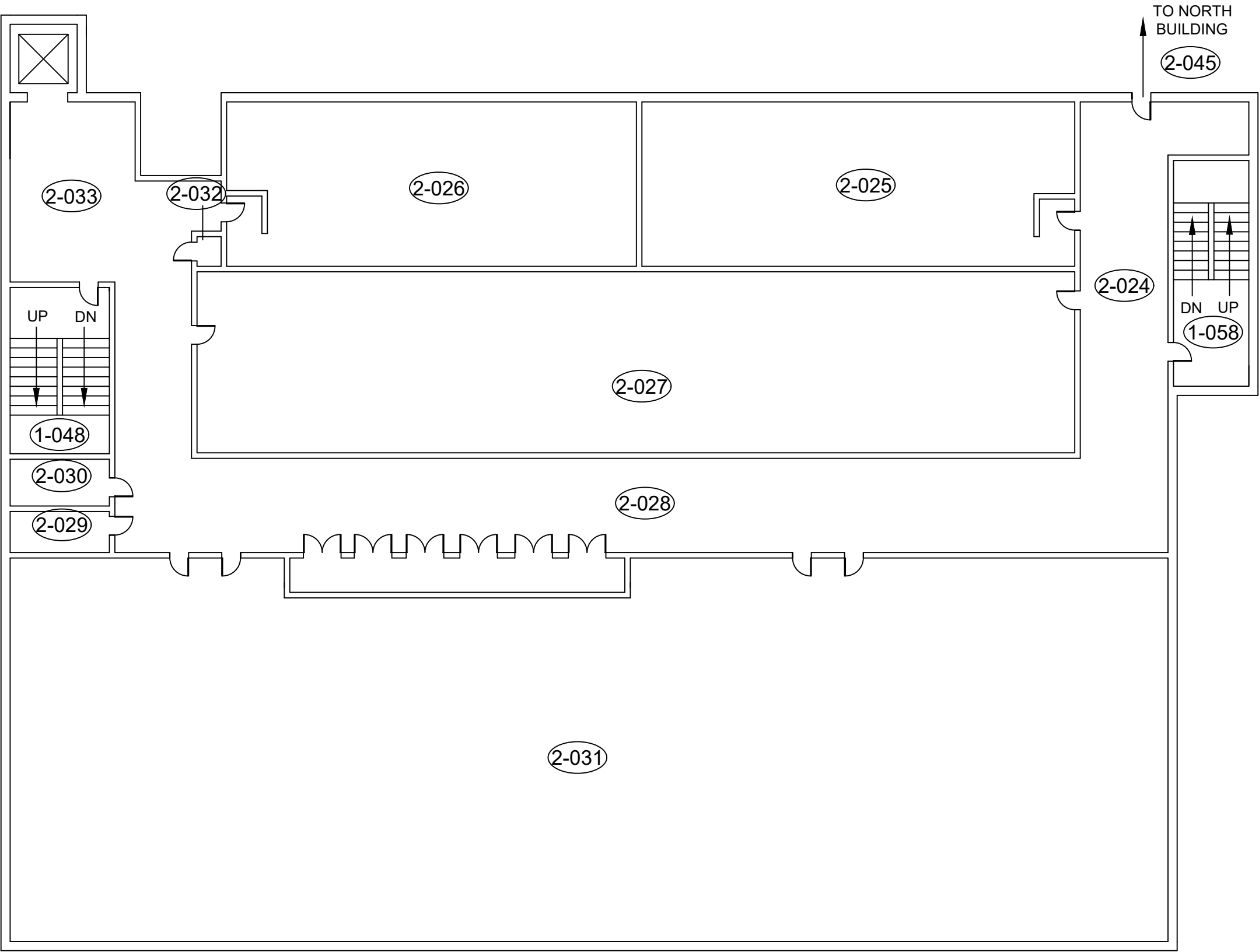
 ASBESTOS-CONTAINING MATERIAL

NOT ALL KNOWN OR ASSUMED DESIGNATED SUBSTANCES ARE IDENTIFIED ON THE DRAWING. REFER TO THE DESIGNATED SUBSTANCE SURVEY 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 HEADQUARTERS, TPS STATION 53, & PARKING GARAGE 4330 DUFFERIN STREET, TORONTO, ON	
TITLE:	
DESIGNATED SUBSTANCE SURVEY WEST BUILDING - 2ND FLOOR	
DATE:	PROJECT # :
2018/08/29	223104.002
DRAWN BY:	DRAWING:
SR	
CHECKED BY:	
CS	3 OF 15
SCALE:	
NTS	





LEGEND:

- (X) PINCHIN LOCATION NUMBER
- NAR NO ACCESS TO ROOM
- ◎ ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

-  ASBESTOS-CONTAINING MATERIAL

NOT ALL KNOWN OR ASSUMED DESIGNATED SUBSTANCES ARE IDENTIFIED ON THE DRAWING. REFER TO THE DESIGNATED SUBSTANCE SURVEY 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 HEADQUARTERS,
TPS STATION 53, & PARKING GARAGE
4330 DUFFERIN STREET, TORONTO, ON

TITLE:

DESIGNATED SUBSTANCE
SURVEY
CENTRE BUILDING - 2ND FLOOR

DATE:

2018/08/29

PROJECT # :

223104.002

DRAWN BY:

SR

DRAWING:

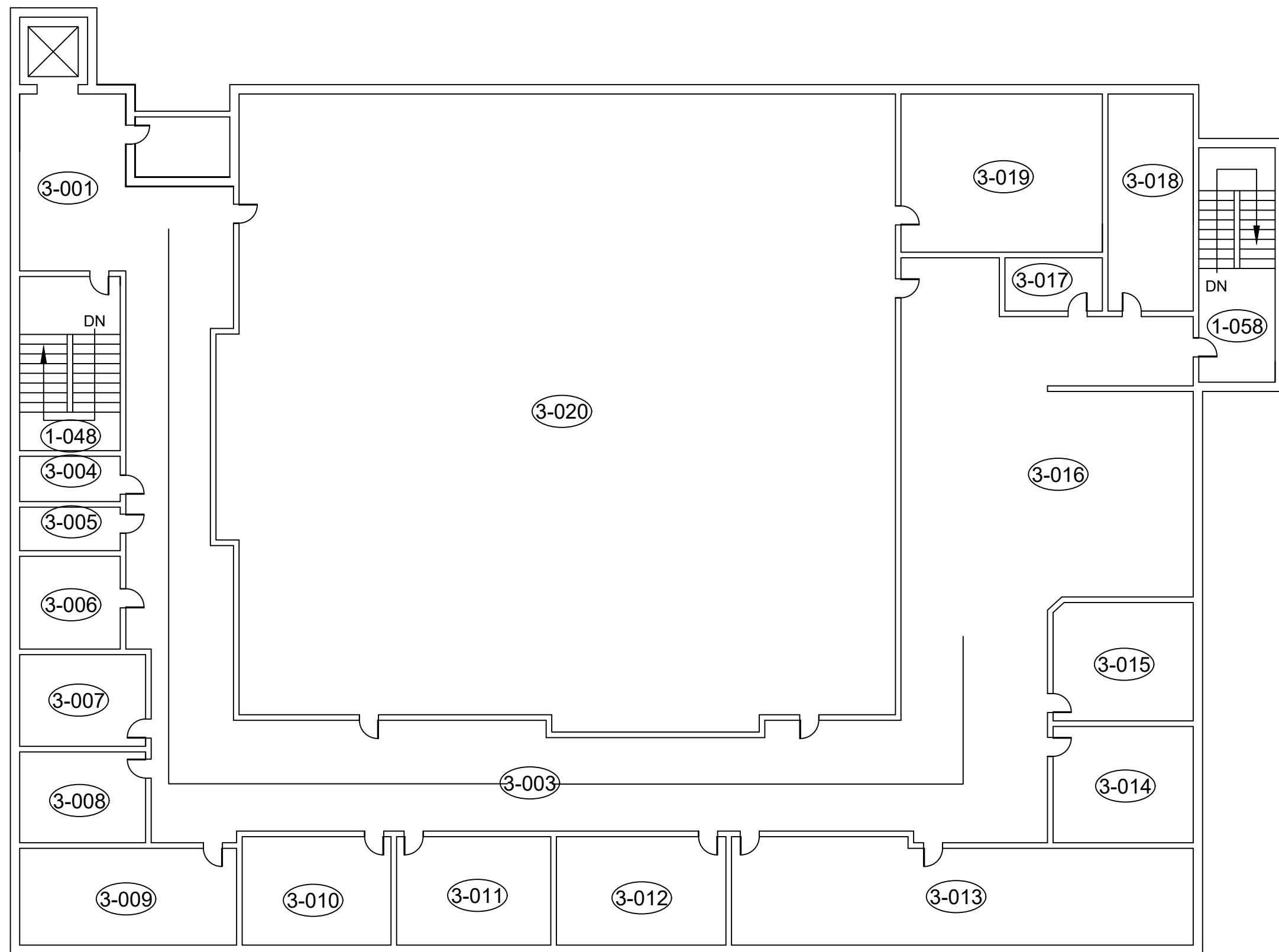
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SCALE:

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5 OF 15



LEGEND:

- (X) PINCHIN LOCATION NUMBER
- NAR NO ACCESS TO ROOM
- ◎ ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

-  ASBESTOS-CONTAINING MATERIAL

NOT ALL KNOWN OR ASSUMED DESIGNATED SUBSTANCES ARE IDENTIFIED ON THE DRAWING. REFER TO THE DESIGNATED SUBSTANCE SURVEY 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 HEADQUARTERS,
TPS STATION 53, & PARKING GARAGE
4330 DUFFERIN STREET, TORONTO, ON

TITLE:

DESIGNATED SUBSTANCE
SURVEY
CENTRE BUILDING - 3RD FLOOR

DATE:

2018/08/29

PROJECT # :

223104.002

DRAWN BY:

SR

DRAWING:

CHECKED BY:

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SCALE:

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6 OF 15



LEGEND:

- (X) PINCHIN LOCATION NUMBER
- NAR NO ACCESS TO ROOM
- ⊙ ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

-  ASBESTOS-CONTAINING MATERIAL

NOT ALL KNOWN OR ASSUMED DESIGNATED SUBSTANCES ARE IDENTIFIED ON THE DRAWING. REFER TO THE DESIGNATED SUBSTANCE SURVEY 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 HEADQUARTERS,
TPS STATION 53, & PARKING GARAGE
4330 DUFFERIN STREET, TORONTO, ON

TITLE:

DESIGNATED SUBSTANCE
SURVEY
NORTH BUILDING - GROUND FLOOR

DATE:

2018/08/29

PROJECT # :

223104.002

DRAWN BY:

SR

DRAWING:

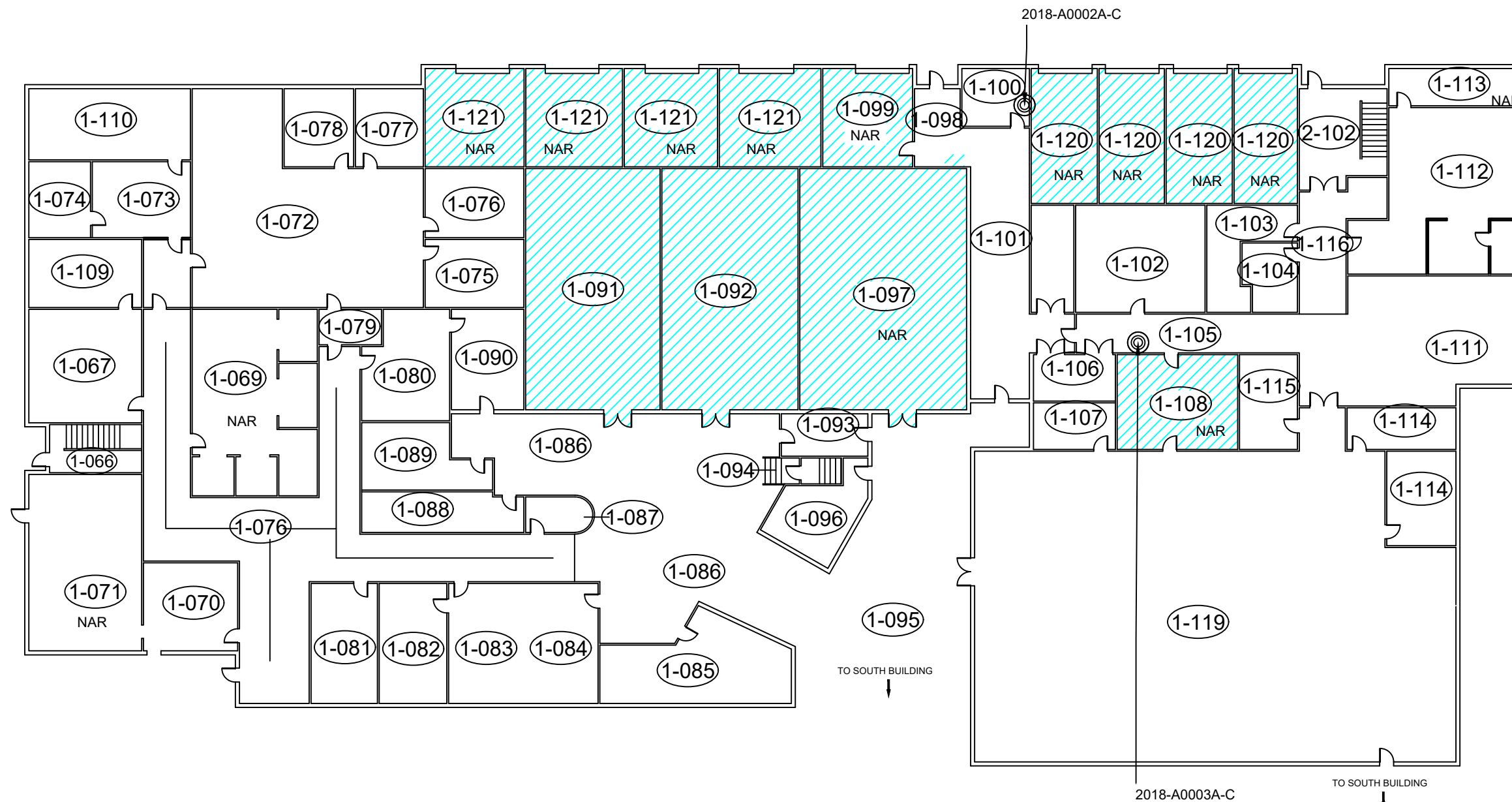
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SCALE:

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7 OF 15





LEGEND:

- (X) PINCHIN LOCATION NUMBER
- NAR NO ACCESS TO ROOM
- ◎ ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

-  ASBESTOS-CONTAINING MATERIAL

NOT ALL KNOWN OR ASSUMED DESIGNATED SUBSTANCES ARE IDENTIFIED ON THE DRAWING. REFER TO THE DESIGNATED SUBSTANCE SURVEY 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 HEADQUARTERS,
TPS STATION 53, & PARKING GARAGE
4330 DUFFERIN STREET, TORONTO, ON

TITLE:

DESIGNATED SUBSTANCE
SURVEY
NORTH BUILDING - 2ND FLOOR

DATE:

2018/08/29

PROJECT # :

223104.002

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SR

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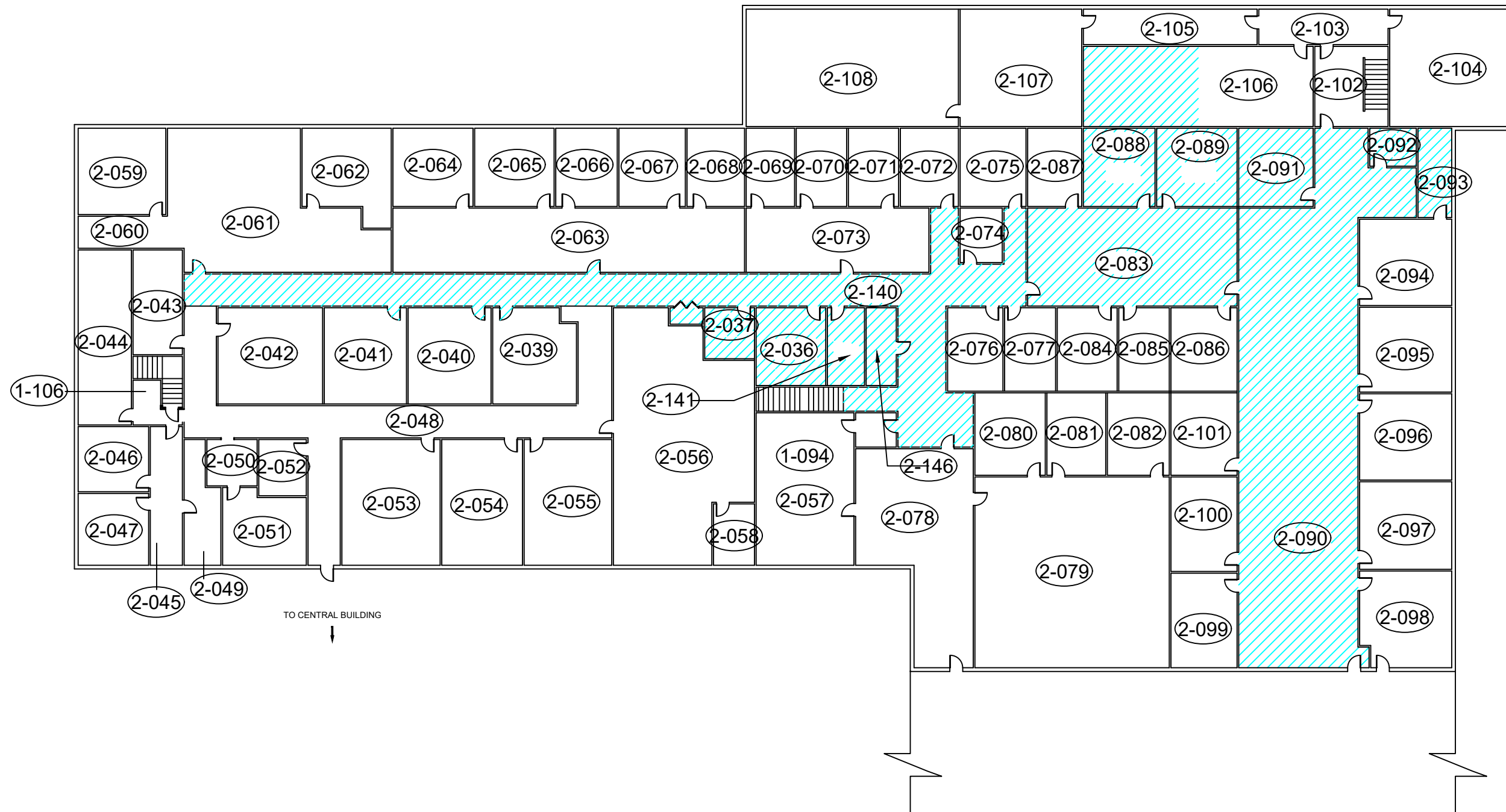
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SCALE:

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8 OF 15





LEGEND:

- (X) PINCHIN LOCATION NUMBER
- NAR NO ACCESS TO ROOM
- ◎ ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

-  ASBESTOS-CONTAINING MATERIAL

NOT ALL KNOWN OR ASSUMED DESIGNATED SUBSTANCES ARE IDENTIFIED ON THE DRAWING. REFER TO THE DESIGNATED SUBSTANCE SURVEY 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 HEADQUARTERS,
TPS STATION 53, & PARKING GARAGE
4330 DUFFERIN STREET, TORONTO, ON

TITLE:

DESIGNATED SUBSTANCE
SURVEY
SOUTH BUILDING - BASEMENT

DATE:

2018/08/29

PROJECT # :

223104.002

DRAWN BY:

SR

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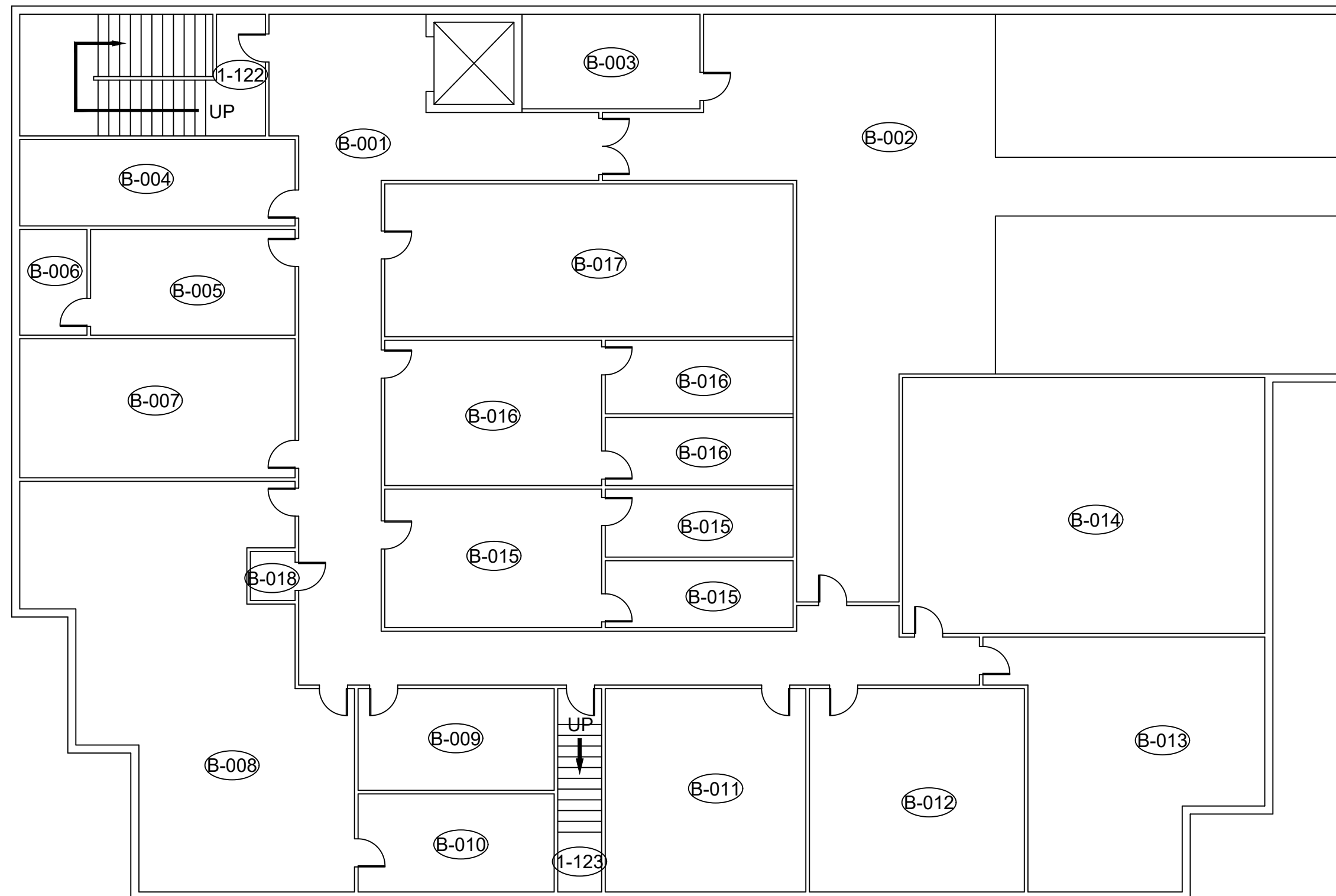
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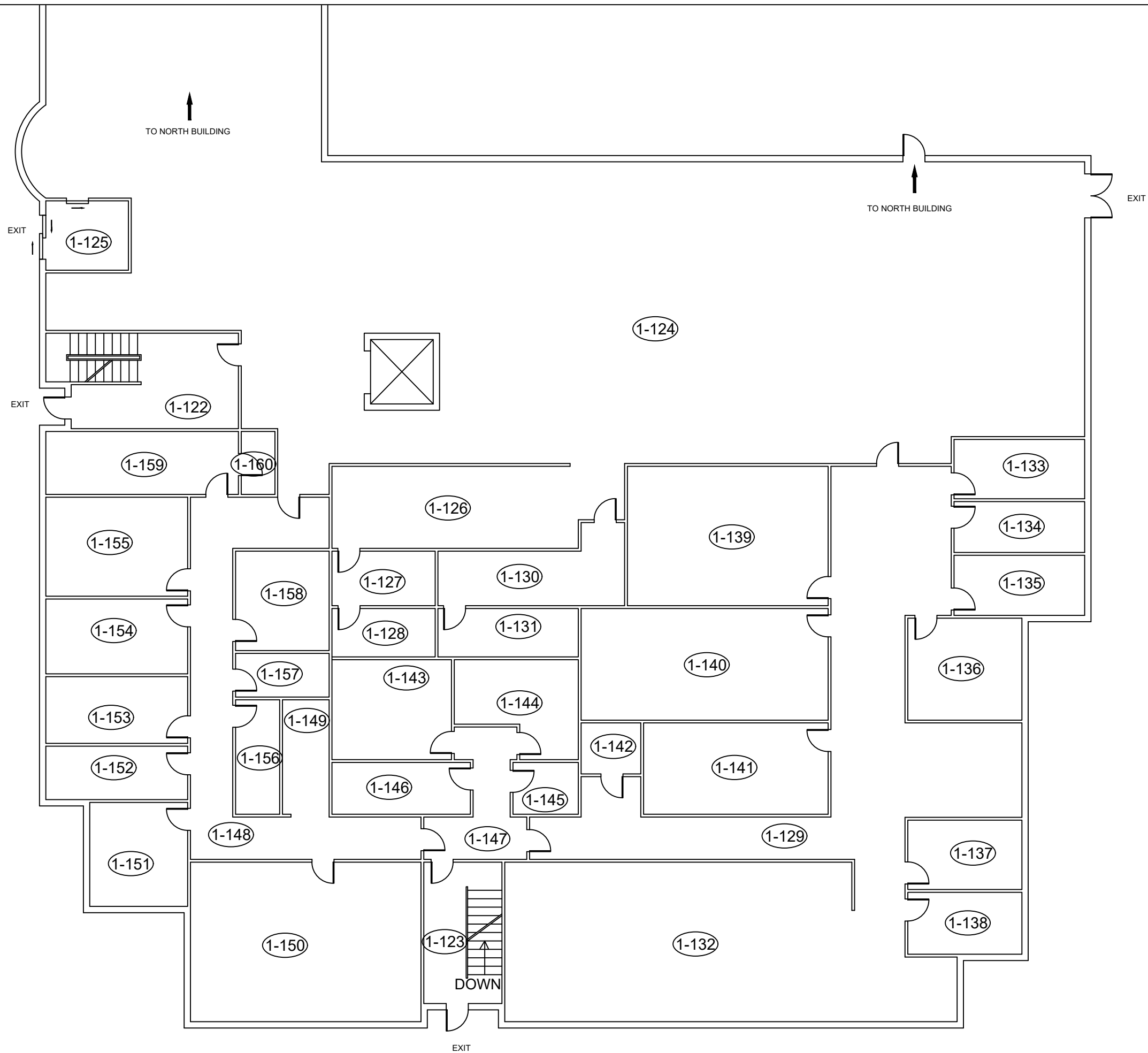
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SCALE:

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9 OF 15





LEGEND:

- (X) PINCHIN LOCATION NUMBER
- NAR NO ACCESS TO ROOM
- ◎ ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

- ASBESTOS-CONTAINING MATERIAL

NOT ALL KNOWN OR ASSUMED DESIGNATED SUBSTANCES ARE IDENTIFIED ON THE DRAWING. REFER TO THE DESIGNATED SUBSTANCE SURVEY 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 HEADQUARTERS,
TPS STATION 53, & PARKING GARAGE
4330 DUFFERIN STREET, TORONTO, ON

TITLE:

DESIGNATED SUBSTANCE
SURVEY
SOUTH BUILDING - GROUND FLOOR

DATE:

2018/08/29

PROJECT # :

223104.002

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DRAWING:

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10 OF 15

SCALE:

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(X) PINCHIN LOCATION NUMBER

 ASBESTOS BULK SAMPLE

 ASBESTOS-CONTAINING MATERIAL

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NON-COLOUR COPIES MAY ALTER
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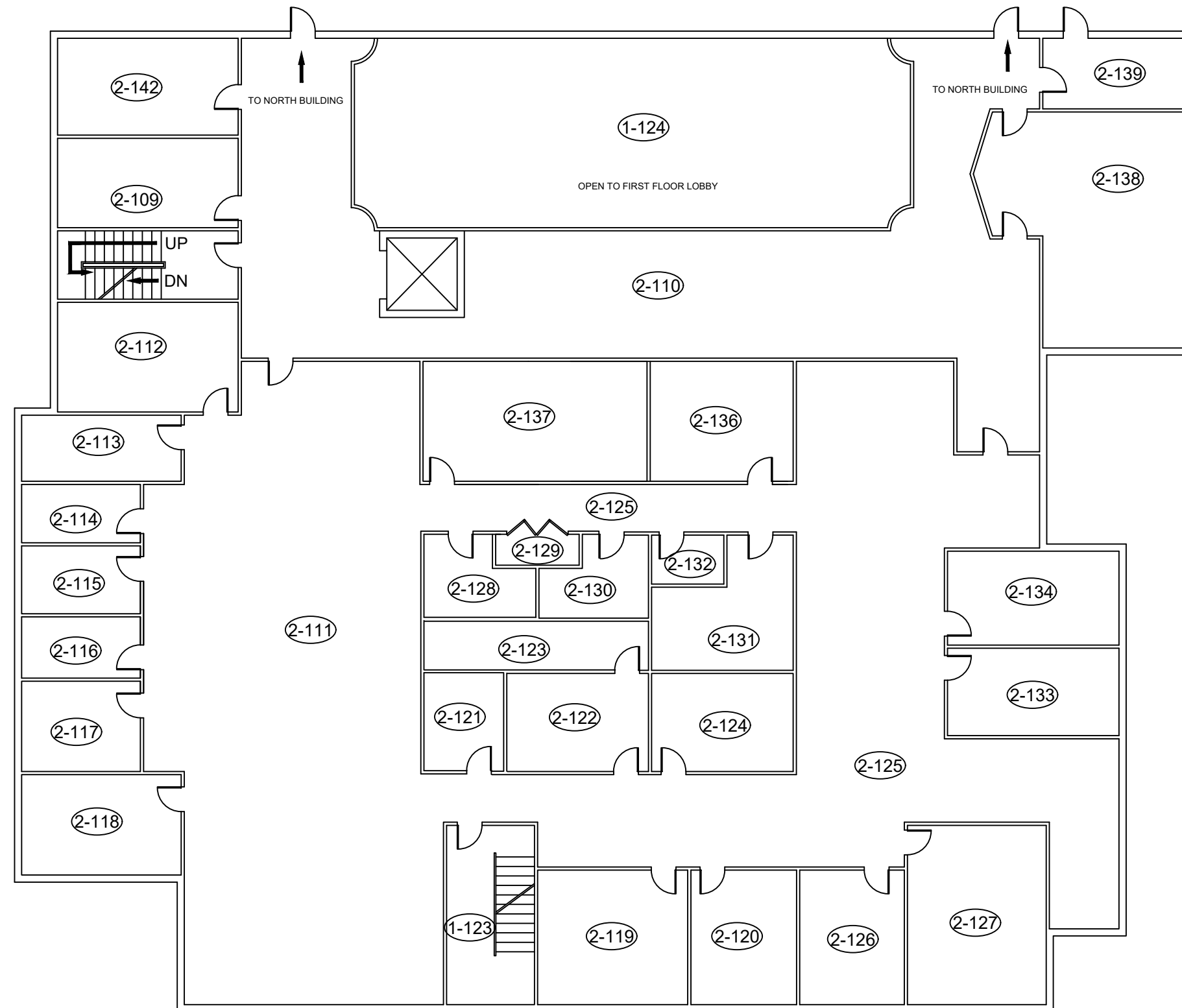
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TITLE:	DESIGNATED SUBSTANCE SURVEY SOUTH BUILDING - 2ND FLOOR
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11 OF 15

SCALE: NTS





LEGEND:

- (X) PINCHIN LOCATION NUMBER
- NAR NO ACCESS TO ROOM
- ◎ ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

-  ASBESTOS-CONTAINING MATERIAL

NOT ALL KNOWN OR ASSUMED DESIGNATED SUBSTANCES ARE IDENTIFIED ON THE DRAWING. REFER TO THE DESIGNATED SUBSTANCE SURVEY 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 HEADQUARTERS,
TPS STATION 53, & PARKING GARAGE
4330 DUFFERIN STREET, TORONTO, ON

TITLE:

DESIGNATED SUBSTANCE
SURVEY
SOUTH BUILDING - 3RD FLOOR

DATE:

2018/08/29

PROJECT # :

223104.002

DRAWN BY:

SR

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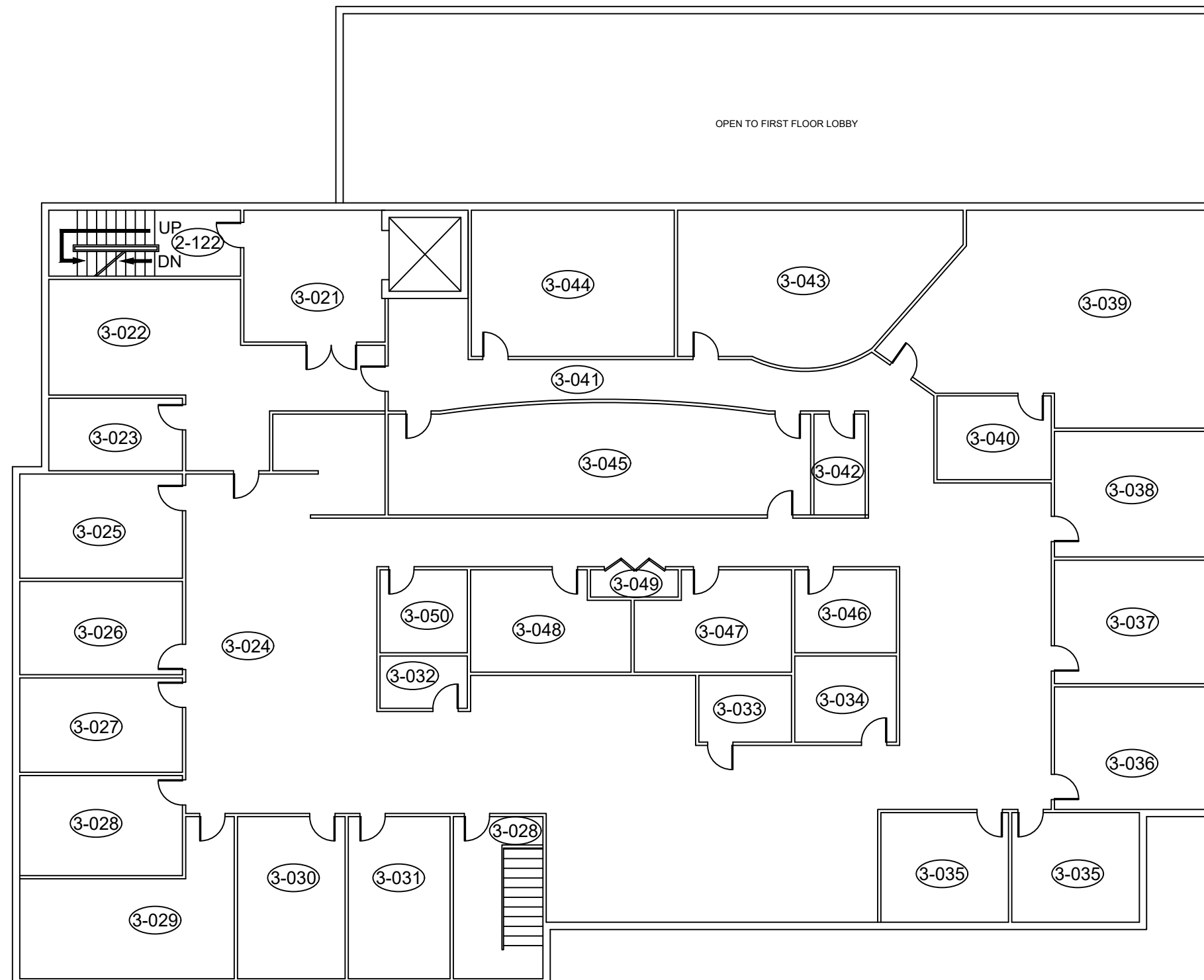
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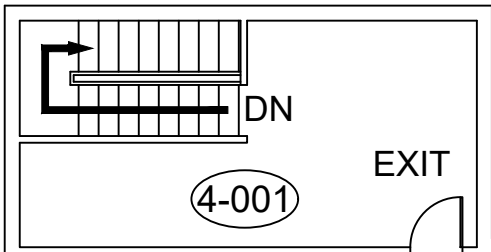
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SCALE:

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12 OF 15





- LEGEND:
-  PINCHIN LOCATION NUMBER
 - NAR NO ACCESS TO ROOM
 -  ASBESTOS BULK SAMPLE
- ASBESTOS-CONTAINING MATERIALS:
-  ASBESTOS-CONTAINING MATERIAL

NOT ALL KNOWN OR ASSUMED DESIGNATED SUBSTANCES ARE IDENTIFIED ON THE DRAWING. REFER TO THE DESIGNATED SUBSTANCE SURVEY 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 HEADQUARTERS,
TPS STATION 53, & PARKING GARAGE
4330 DUFFERIN STREET, TORONTO, ON



TITLE:

DESIGNATED SUBSTANCE
SURVEY
SOUTH BUILDING - PENTHOUSE

DATE: 2018/08/29	PROJECT # : 223104.002
DRAWN BY: SR	13 OF 15
CHECKED BY: CS	
SCALE: NTS	



LEGEND:

-  PINCHIN LOCATION NUMBER
- NAR NO ACCESS TO ROOM
-  ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

-  ASBESTOS-CONTAINING MATERIAL

NOT ALL KNOWN OR ASSUMED DESIGNATED SUBSTANCES ARE IDENTIFIED ON THE DRAWING. REFER TO THE DESIGNATED SUBSTANCE SURVEY 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 HEADQUARTERS,
TPS STATION 53, & PARKING GARAGE
4330 DUFFERIN STREET, TORONTO, ON

TITLE:

DESIGNATED SUBSTANCE
SURVEY
PARKING STRUCTURE - LOWER LEVEL

DATE:

2018/08/29

PROJECT # :

223104.002

DRAWN BY:

SR

DRAWING:

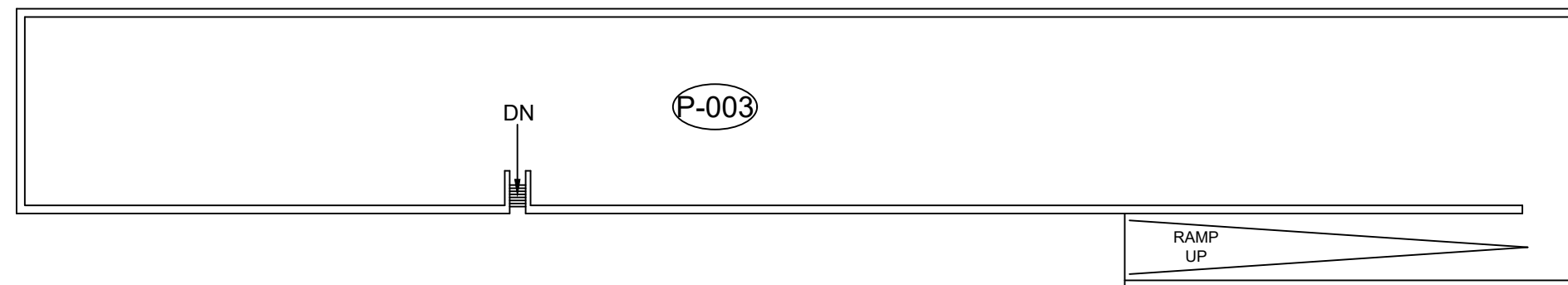
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

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14 OF 15





LEGEND:

-  PINCHIN LOCATION NUMBER
- NAR NO ACCESS TO ROOM
-  ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

-  ASBESTOS-CONTAINING MATERIAL

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

CLIENT:

CITY OF TORONTO

LOCATION:

TPS HEADQUARTERS,
TPS STATION 53, & PARKING GARAGE
4330 DUFFERIN STREET, TORONTO, ON

TITLE:

DESIGNATED SUBSTANCE
SURVEY
PARKING STRUCTURE - UPPER LEVEL

DATE:

2018/08/29

PROJECT # :

223104.032

DRAWN BY:

SR

DRAWING:

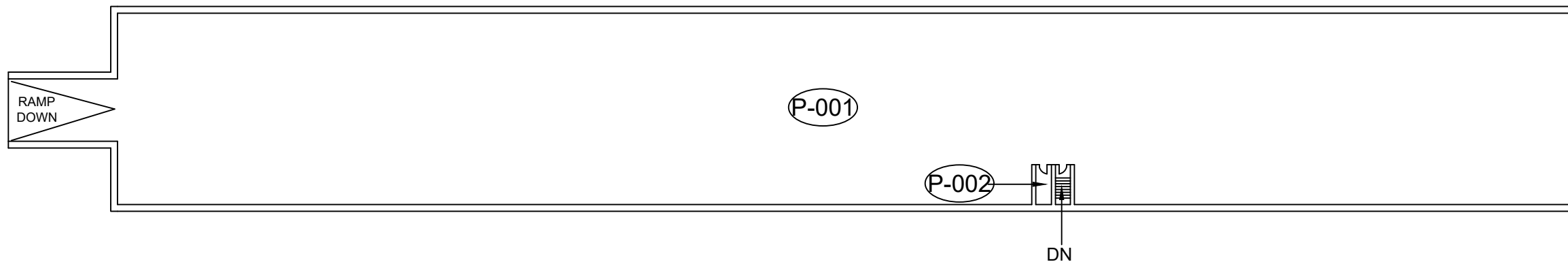
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CS

SCALE:

NTS

15 OF 15



APPENDIX II-A
Asbestos Analytical Certificates



Pinchin Ltd. Asbestos Laboratory Certificate of Analysis

Project Name: City of Toronto, Toronto Emergency Services Headquarters
4330 Dufferin Street, Toronto, Ontario
Project No.: 0223104.002
Prepared For: C. Spelt / A. Quinn
Lab Reference No.: b194922
Analyst(s): T. Tran
Date Received: August 15, 2018
Date Analyzed: August 21, 2018
Samples submitted: 9
Phases analyzed: 14

Method of Analysis:

EPA 600/R-93/116 - Method for the Determination of Asbestos in Bulk Building Materials dated July, 1993

Bulk samples are checked visually and scanned under a stereomicroscope. Slides are prepared and observed under a Polarized Light Microscope (PLM) at magnifications of 40X, 100X or 400X as appropriate. Asbestos fibres are identified by a combination of morphology, colour, refractive index, extinction, sign of elongation, birefringence and dispersion staining colours. A visual estimate is made of the percentage of asbestos present. A reported concentration of less than (<) the regulatory threshold (see chart below) indicates the presence of confirmed asbestos in trace quantities, limited to only a few fibres or fibre bundles in an entire sample. This method complies with provincial regulatory requirements where applicable. Multiple phases within a sample are analyzed and reported separately.

Provincial Jurisdiction	Regulatory Threshold	Provincial Jurisdiction	Regulatory Threshold
Ontario, British Columbia, Nova Scotia	0.5%	Alberta	Undefined
Quebec	0.1%	Saskatchewan	0.5% friable 1% non-friable
PEI, NWT, Yukon, Nunavut, Newfoundland and Labrador, and New Brunswick	1%	Manitoba	0.1% friable 1% non-friable

All bulk samples submitted to this laboratory for asbestos analysis are retained for a minimum of three months. Samples may be retrieved, upon request, for re-examination at any time during that period.

Pinchin Ltd. is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program (NVLAP Lab Code 101270-0) for the 'EPA-600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples,' and the 'EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials'; and meets all requirements of ISO/IEC 17025:2005.

This report relates only to the items tested.

NOTE: *This test report may not be reproduced, except in full, without the written approval of the laboratory. The client may not use this report to claim product endorsement by NVLAP or any agency of the U.S. Government. This report is valid only when signed in blue ink by the analyst. Vinyl asbestos floor tiles contain very fine fibres of asbestos and may be missed by some laboratories using the PLM method. Internal verification studies performed by Pinchin indicate that the chance of missing asbestos in floor tiles is no higher than about 2%. The vinyl tile study and laboratory documentation on measurement uncertainty is available upon request. The analysis of dust samples by PLM cannot be used as an indicator of past or present airborne asbestos fibre levels.*



Pinchin Ltd. Asbestos Laboratory Certificate of Analysis

Project Name: City of Toronto, Toronto Emergency Services Headquarters
4330 Dufferin Street, Toronto, Ontario
Project No.: 0223104.002
Prepared For: C. Spelt / A. Quinn
Lab Reference No.: b194922
Date Analyzed: August 21, 2018

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
2018-A0001A Spray-applied fireproofing, structural steel deck, West Building, Ground Floor, Automotive Parts (Location 1-032)	Homogeneous, off-white, fibrous material.	None Detected	Cellulose < 0.5% Man-made Vitreous > 75% Fibres Non-Fibrous Material 10-25%
2018-A0001B Spray-applied fireproofing, structural steel deck, West Building, Ground Floor, Automotive Parts (Location 1-032)	Homogeneous, off-white, fibrous material.	None Detected	Cellulose < 0.5% Man-made Vitreous > 75% Fibres Non-Fibrous Material 10-25%
2018-A0001C Spray-applied fireproofing, structural steel deck, West Building, Ground Floor, Automotive Parts (Location 1-032)	Homogeneous, off-white, fibrous material.	None Detected	Cellulose < 0.5% Man-made Vitreous > 75% Fibres Non-Fibrous Material 10-25%
2018-A0002A Vinyl floor tile, 12" x 12", Rust mosaic (VFT03) and mastic, North Building, Ground Floor, Bell Room (Location 1-100)	2 Phases: a) Homogeneous, rust, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	None Detected	Tar and other non-fibrous > 75%



Pinchin Ltd. Asbestos Laboratory Certificate of Analysis

Project Name: City of Toronto, Toronto Emergency Services Headquarters
4330 Dufferin Street, Toronto, Ontario
Project No.: 0223104.002
Prepared For: C. Spelt / A. Quinn
Lab Reference No.: b194922
Date Analyzed: August 21, 2018

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
2018-A0002B Vinyl floor tile, 12" x 12", Rust mosaic (VFT03) and mastic, North Building, Ground Floor, Bell Room (Location 1-100)	2 Phases: a) Homogeneous, rust, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	None Detected	Tar and other non- fibrous > 75%
2018-A0002C Vinyl floor tile, 12" x 12", Rust mosaic (VFT03) and mastic, North Building, Ground Floor, Bell Room (Location 1-100)	2 Phases: a) Homogeneous, rust, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	None Detected	Tar and other non- fibrous > 75%
2018-A0003A Vinyl sheet flooring, beige mosaic (VSF02), North Building, Ground Floor, Corridor (Location 1-105)	2 Phases: a) Homogeneous, brown, woven, fibrous material on the back of vinyl sheet flooring.	None Detected	Cellulose > 75% Non-Fibrous Material 0.5-5%
	b) Homogeneous, yellow, soft, sticky material.	None Detected	Non-Fibrous Material > 75%
2018-A0003B Vinyl sheet flooring, beige mosaic (VSF02), North Building, Ground Floor, Corridor (Location 1-105)	Homogeneous, brown, woven, fibrous material on the back of vinyl sheet flooring.	None Detected	Cellulose > 75% Non-Fibrous Material 5-10%
Comments:	There was no mastic in this sample to be analyzed.		



Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: City of Toronto, Toronto Emergency Services Headquarters
4330 Dufferin Street, Toronto, Ontario
Project No.: 0223104.002
Prepared For: C. Spelt / A. Quinn
Lab Reference No.: b194922
Date Analyzed: August 21, 2018

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
2018-A0003C Vinyl sheet flooring, beige mosaic (VSF02), North Building, Ground Floor, Corridor (Location 1-105)	2 Phases: a) Homogeneous, brown, woven, fibrous material on the back of vinyl sheet flooring.	None Detected	Cellulose > 75% Non-Fibrous Material 0.5-5%
	b) Homogeneous, yellow, soft, sticky material.	None Detected	Non-Fibrous Material > 75%

Reviewed by:

Digitally signed by
Eileen Luong
Date: 2018.08.21
15:47:15 -04'00'

Page 4 of 4

Reporting Analyst:
Digitally signed by
Eileen Luong
Date: 2018.08.21
15:47:29 -04'00'

Analyzed by: KB

Reviewed by: AL

Report Sent by: AL

Special Instructions:

Pinchin Ltd. - Asbestos Laboratory Internal Asbestos Bulk Sample Chain of Custody

Client Name:	City of Toronto	Project Address:	4330 Dufferin Street, Toronto, Ontario
Portfolio/Building No:	Toronto Emergency Services Headquarters	Pinchin File:	223104.002`
Submitted by:	Charlotte Spelt	Email:	cspelt@pinchin.com
CC Results to:	Andrew Quinn	CC Email:	aquinn@pinchin.com
Invoice to:	Andrew Quinn	Invoice Email:	aquinn@pinchin.com
Date Submitted:	August 14 2018	Required by:	August 21 2018
# of Samples:	9	Priority:	5 Day Turnaround
Year of Building Construction (Mandatory Field):		1990	
Do NOT Stop on Positive (Sample Numbers):			
Pinchin Group Company (Mandatory Field):		Pinchin	

To be Completed by Lab Personnel Only:			
Lab Reference #:	b194 422 AUG 15 2018 TO		Time: 24 hour clock
Received by:			Date: Month Day Year
Name(s) of Analyst(s):	J. Tran Aug 21 2018		
Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
2018-A	0001	A	Spray-applied fireproofing, structural steel deck, West Building, Ground Floor, Automotive Parts (Location 1-032) ND
2018-A	0001	B	Spray-applied fireproofing, structural steel deck, West Building, Ground Floor, Automotive Parts (Location 1-032) ND
2018-A	0001	C	Spray-applied fireproofing, structural steel deck, West Building, Ground Floor, Automotive Parts (Location 1-032) ND
2018-A	0002	A	Vinyl floor tile, 12" x 12", Rust mosaic (VFT03) and mastic, North Building, Ground Floor, Bell Room (Location 1-100) A) ND B) ND
2018-A	0002	B	Vinyl floor tile, 12" x 12", Rust mosaic (VFT03) and mastic, North Building, Ground Floor, Bell Room (Location 1-100) A) ND B) ND

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Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
2018-A	0002	C	Vinyl floor tile, 12" x 12", Rust mosaic (VFT03) and mastic, North Building, Ground Floor, Bell Room (Location 1-100) A) ND B) ND
2018-A	0003	A	Vinyl sheet flooring, beige mosaic (VSF02), North Building, Ground Floor, Corridor (Location 1-105) A) ND B) ND
2018-A	0003	B	Vinyl sheet flooring, beige mosaic (VSF02), North Building, Ground Floor, Corridor (Location 1-105) ND
2018-A	0003	C	Vinyl sheet flooring, beige mosaic (VSF02), North Building, Ground Floor, Corridor (Location 1-105) A) ND B) ND

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APPENDIX II-B
Lead Analytical Certificates
(No Information to Report)

APPENDIX II-C
PCB Analytical Certificates
(No Information to Report)

APPENDIX III
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 V. 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 IV
Survey Form

APPENDIX IV - SURVEY FORM

Building Address:	4330 Dufferin Street	Date(s) of Current Reassessment:	August 13, 2018
Building Name:	Toronto Emergency Services Headquarters, TPS Station 53 and Parking Garage	Organization Completing Reassessment:	Pinchin Ltd.
Original Survey Conducted By:	ECOH Management	Name of Surveyor:	Charlotte Spelt
Date(s) of Original Survey:	June 20, 21, 22, 25, 26 & 27, 2007		

NOTES:

Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
0-000	Exterior	Roof	Roofing Material	Asbestos	Not Sampled	ACM Assumed	68,000 SF	Good	
0-000	Exterior	Windows	Window Caulking	Asbestos	Not Sampled	ACM Assumed	All	Good	
0-000	Exterior	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
SOUTH BUILDING									
B-001	Corridor	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
B-001	Corridor	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-001	Corridor	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
B-001	Corridor	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-001	Corridor	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-002	Storage Cages	Floor	Vinyl Floor Tile (VFT)	Asbestos	2017-A0001A-C	None Detected	N/A	N/A	VFT04, 12" x 12", Grey with White Streaks *Pinchin 2017 Survey
B-002	Storage Cages	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-002	Storage Cages	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
B-002	Storage Cages	Ceiling	Tectum	Asbestos	11850-A-01-11A* 11850-A-01-11B* 11850-A-01-11C*	None Detected	N/A	N/A	*From Building Environmental Audit, dated 2007
B-002	Storage Cages	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-002	Storage Cages	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
B-002	Storage Cages	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-003	Elevator Machine Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-003	Elevator Machine Room	Walls	Masonry	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-003	Elevator Machine Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
B-003	Elevator Machine Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-004	Cleaner Storage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-004	Cleaner Storage	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-004	Cleaner Storage	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
B-004	Cleaner Storage	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
B-004	Cleaner Storage	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-004	Cleaner Storage	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
B-004	Cleaner Storage	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-005	Maintenance Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
B-005	Maintenance Office	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-005	Maintenance Office	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
B-005	Maintenance Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-005	Maintenance Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-006	Electrical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-006	Electrical Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-006	Electrical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
B-007	Central Files Storage	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
B-007	Central Files Storage	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-007	Central Files Storage	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
B-008	Weight Room	Floor	Rubber	N/A	N/A	N/A	N/A	N/A	
B-008	Weight Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-008	Weight Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	NOT OBSERVED ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
B-008	Weight Room	Ceiling	Not Found	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-008	Weight Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-008	Weight Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-009	Women's Changeroom	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
B-009	Women's Changeroom	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-009	Women's Changeroom	Walls	Ceramic	N/A	N/A	N/A	N/A	N/A	
B-009	Women's Changeroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
B-010	Men's Changeroom	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
B-010	Men's Changeroom	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-010	Men's Changeroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
B-011	File Storage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-011	File Storage	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-011	File Storage	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
B-011	File Storage	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-012	Public Order Unit Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
B-012	Public Order Unit Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-012	Public Order Unit Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
B-012	Public Order Unit Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-013	Document Storage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-013	Document Storage	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-013	Document Storage	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
B-013	Document Storage	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
B-013	Document Storage	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-014	Boiler Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-014	Boiler Room	Walls	Masonry	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-014	Boiler Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
B-014	Boiler Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-014	Boiler Room	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
B-014	Boiler Room	Mechanical	Uninsulated	N/A	N/A	N/A	N/A	N/A	Boiler
B-014	Boiler Room	Mechanical	Fibreglass	N/A	N/A	N/A	N/A	N/A	Hot water tanks
B-015	Women's Locker Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
B-015	Women's Locker Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-015	Women's Locker Room	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
B-016	Men's Locker Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
B-016	Men's Locker Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-016	Men's Locker Room	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
B-017	Printing Shop	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
B-017	Printing Shop	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-017	Printing Shop	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
B-017	Printing Shop	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
B-018	Housekeeping	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-018	Housekeeping	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
B-018	Housekeeping	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
B-018	Housekeeping	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
WEST BUILDING									
1-001	Stores Supervisor Office	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-001	Stores Supervisor Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-001	Stores Supervisor Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-12A*	None Detected	N/A	N/A	ACT02, 24" x 48", Plain White *From Building Environmental Audit, dated 2007
1-002	Stores General Office	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	

APPENDIX IV - SURVEY FORM

Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
1-002	Stores General Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-002	Stores General Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-12	None Detected	N/A	N/A	ACT02, 24" x 48", Plain White
1-003	Women's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-003	Women's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-003	Women's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-004	Stores Corridor/Stairwell	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-004	Stores Corridor/Stairwell	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-004	Stores Corridor/Stairwell	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-12B*	None Detected	N/A	N/A	ACT02, 24" x 48", Plain White *From Building Environmental Audit, dated 2007
1-005	Men's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-005	Men's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-005	Men's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-006	Stores Lunch Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-006	Stores Lunch Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-006	Stores Lunch Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-12	None Detected	N/A	N/A	ACT02, 24" x 48", Plain White
1-007	Stores Warehouse	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-007	Stores Warehouse	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-007	Stores Warehouse	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-008	Stores Electrical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	NO ACCESS
1-008	Stores Electrical Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	NO ACCESS
1-008	Stores Electrical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	NO ACCESS Open to metal above
1-009	Stores Locker Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
1-009	Stores Locker Room	Walls	Drywall (DJC)	Asbestos	12-4832-18*	None Detected	N/A	N/A	*Sampled during 2012 survey
1-009	Stores Locker Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-12C*	None Detected	N/A	N/A	ACT02, 24" x 48", Plain White *From Building Environmental Audit, dated 2007

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>
1-010	Stores Storage Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-010	Stores Storage Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-010	Stores Storage Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-011	Stores Clothing Storage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-011	Stores Clothing Storage	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-011	Stores Clothing Storage	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-012	Stores Sprinkler Valve Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
1-012	Stores Sprinkler Valve Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-012	Stores Sprinkler Valve Room	Ceiling	Concrete	N/A	N/A	N/A	N/A	N/A	
1-014	Stretcher Repair Area	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-014	Stretcher Repair Area	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-014	Stretcher Repair Area	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-015	Fleet Garage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-015	Fleet Garage	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-015	Fleet Garage	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-015	Fleet Garage	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-015	Fleet Garage	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-015	Fleet Garage	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-016	Station Post 16	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-016	Station Post 16	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-016	Station Post 16	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-016	Station Post 16	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-016	Station Post 16	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-016	Station Post 16	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
1-017	Stairwell #8	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-017	Stairwell #8	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-017	Stairwell #8	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-017	Stairwell #8	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-018	Oil Disposal Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-018	Oil Disposal Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-018	Oil Disposal Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-020	Stores Storage Mezzanine	Floor	Vinyl Sheet Flooring (VSF)	Asbestos	11850-A-01-09A* 11850-A-01-09B* 11850-A-01-09C*	None Detected	N/A	N/A	VSF01, Dark Blue *From Building Environmental Audit, dated 2007
1-020	Stores Storage Mezzanine	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-020	Stores Storage Mezzanine	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-021	Stores Storage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-021	Stores Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-021	Stores Storage	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-16A*	None Detected	N/A	N/A	ACT03, 24" x 24", Wide Pinpoint *From Building Environmental Audit, dated 2007
1-022	Office	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-022	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-022	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-16C*	None Detected	N/A	N/A	ACT03, 24" x 24", Wide Pinpoint *From Building Environmental Audit, dated 2007
1-023	Entrance	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-023	Entrance	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-023	Entrance	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-16	None Detected	N/A	N/A	ACT03, 24" x 24", Wide Pinpoint
1-024	Change Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-024	Change Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-024	Change Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-16B*	None Detected	N/A	N/A	ACT03, 24" x 24", Wide Pinpoint *From Building Environmental Audit, dated 2007

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1-025	Garage Men's W/C	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-025	Garage Men's W/C	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-025	Garage Men's W/C	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-026	Storage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-026	Storage	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-026	Storage	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-026	Storage	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-026	Storage	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-026	Storage	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-027	Storage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-027	Storage	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-027	Storage	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-027	Storage	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-027	Storage	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-027	Storage	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-027	Storage	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-028	Vestibule	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-028	Vestibule	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-028	Vestibule	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-029	Stairwell #7	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-029	Stairwell #7	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-029	Stairwell #7	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-029	Stairwell #7	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-030	Tool Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	

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<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>
1-030	Tool Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-030	Tool Room	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-030	Tool Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-031	Tool Room	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-031	Tool Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-031	Tool Room	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-031	Tool Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-031	Tool Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-032	Automotive Parts	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-032	Automotive Parts	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-032	Automotive Parts	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-032	Automotive Parts	Structure	Sprayed Fireproofing	Asbestos	2018-A0001A-C*	None Detected	N/A	N/A	*Pinchin 2018 Survey
1-032	Automotive Parts	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	All	N/A	NOT OBSERVED
1-033	Fleet Technician Office	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-033	Fleet Technician Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-033	Fleet Technician Office	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-033	Fleet Technician Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date code 05/14/13	None	N/A	N/A	ACT19, 24" x 48", Textured pinhole (date code: 05/14/13)
1-033	Fleet Technician Office	Structure	Sprayed Fireproofing	Asbestos	2018-A0001A-C	None Detected	N/A	N/A	*Pinchin 2018 Survey
1-033	Fleet Technician Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-033	Fleet Technician Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-034	Corridor	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-034	Corridor	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-034	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-14C*	None Detected	N/A	N/A	ACT06, 24" x 48", Short Random Fissure with Pinpoint Drop-Down *From Building Environmental Audit, dated 2007
1-034	Corridor	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	

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1-034	Corridor	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-035	Fleet Operations Supervisor	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-035	Fleet Operations Supervisor	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-035	Fleet Operations Supervisor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-14	None Detected	N/A	N/A	ACT06, 24" x 48", Short Random Fissure with Pinpoint Drop-Down
1-035	Fleet Operations Supervisor	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-035	Fleet Operations Supervisor	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-036	Drivers Training	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-036	Drivers Training	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-036	Drivers Training	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	13-5461-8* 13-5461-9* 13-5461-10*	None Detected	N/A	N/A	ACT06, 24" x 48", Short Random Fissure with Pinpoint Drop-Down *From PreReno Report, Feb 2013
1-036	Drivers Training	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-036	Drivers Training	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-037	Closet	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	NO ACCESS VFT01, 12" x 12", Light Grey Mosaic
1-037	Closet	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	NO ACCESS Based on extensive previous sampling
1-037	Closet	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	NO ACCESS Based on extensive previous sampling
1-038	Vestibule	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-038	Vestibule	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-038	Vestibule	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-039	Stairwell	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-039	Stairwell	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-039	Stairwell	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-040	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-040	Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-040	Washroom	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-14	None Detected	N/A	N/A	ACT06, 24" x 48", Short Random Fissure with Pinpoint Drop-Down
1-040	Washroom	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	

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1-040	Washroom	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-040	Washroom	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-041	Housekeeping	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-041	Housekeeping	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-041	Housekeeping	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-041	Housekeeping	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-041	Housekeeping	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-041	Housekeeping	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
CENTRE BUILDING									
1-042	Lunch Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-042	Lunch Room	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-042	Lunch Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-042	Lunch Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
1-042	Lunch Room	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
1-043	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-043	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-043	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13A*	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down *From Building Environmental Audit, dated 2007
1-043	Corridor	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01G*	None Detected	N/A	N/A	*From Building Environmental Audit, dated 2007
1-044	Women's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-044	Women's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-044	Women's Washroom	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	*No access above ceiling
1-045	Men's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-045	Men's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling

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1-045	Men's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-046	Electrical Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
1-046	Electrical Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-046	Electrical Room	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01E*	None Detected	N/A	N/A	*From Building Environmental Audit, dated 2007
1-047	Lan Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
1-047	Lan Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-047	Lan Room	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01D*	None Detected	N/A	N/A	*From Building Environmental Audit, dated 2007
1-048	Stairwell	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-048	Stairwell	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-048	Stairwell	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-049	Vestibule	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-049	Vestibule	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-049	Vestibule	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-050	Elevator Mechanical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-050	Elevator Mechanical Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-050	Elevator Mechanical Room	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-050	Elevator Mechanical Room	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
WEST BUILDING									
1-051	Storage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-051	Storage	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-051	Storage	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-14	None Detected	N/A	N/A	NOT OBSERVED ACT06, 24" x 48", Short Random Fissure with Pinpoint Drop-Down
1-051	Storage	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date code 05/14/13	None	N/A	N/A	ACT19, 24" x 48", Textured pinhole (date code: 05/14/13)
1-051	Storage	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-051	Storage	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	

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1-052	Communication Engineering Lab	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-052	Communication Engineering Lab	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-052	Communication Engineering Lab	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-052	Communication Engineering Lab	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-052	Communication Engineering Lab	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
CENTRE BUILDING									
1-053	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-053	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-053	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
1-053	Office	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-053	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
1-054	Electrical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-054	Electrical Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-054	Electrical Room	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
1-055	Closet	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-055	Closet	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-055	Closet	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-056	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-056	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-056	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
1-056	Corridor	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
1-057	Electrical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-057	Electrical Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-057	Electrical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above

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<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>
1-058	Stairwell	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-058	Stairwell	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-058	Stairwell	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-059	General Offices	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-059	General Offices	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-059	General Offices	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
1-059	General Offices	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01C*	None Detected	N/A	N/A	*From Building Environmental Audit, dated 2007
1-060	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-060	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-060	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
1-060	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
1-061	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-061	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-061	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
1-061	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
1-062	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-062	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-062	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
1-062	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
1-063	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-063	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-063	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
1-063	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
1-064	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
1-064	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-064	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
1-064	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
1-065	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-065	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-065	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
1-065	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
NORTH BUILDING									
1-066	Stairwell #5	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-066	Stairwell #5	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-066	Stairwell #5	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-067	Office	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-067	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-067	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-068	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-068	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-068	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19A*	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance) *From Building Environmental Audit, dated 2007
1-068	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-20A* 11850-A-01-20C*	None Detected	N/A	N/A	ACT08, 24" x 72", Wide Pinpoint (24" x 24" appearance) *From Building Environmental Audit, dated 2007
1-069	Audio Visual Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	NO ACCESS
1-069	Audio Visual Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	NO ACCESS Based on extensive previous sampling
1-069	Audio Visual Room	Walls	Mastic**	Asbestos	11850-A-01-08A* 11850-A-01-08B* 11850-A-01-08C*	None Detected	N/A	N/A	NO ACCESS **From Acoustic Wall Tiles *From Building Environmental Audit, dated 2007

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
1-069	Audio Visual Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-12	None Detected	N/A	N/A	NO ACCESS ACT02, 24" x 48", Plain White
1-069	Audio Visual Room	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-070	Secondary Electric Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-070	Secondary Electric Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-070	Secondary Electric Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-071	Hydro Vault	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	NO ACCESS
1-071	Hydro Vault	Walls	Block	N/A	N/A	N/A	N/A	N/A	NO ACCESS
1-071	Hydro Vault	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	NO ACCESS Open to metal above
1-072	General Offices	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-072	General Offices	Walls	Drywall (DJC)	Asbestos	12-4832-8*	None Detected	N/A	N/A	*Sampled during 2012 survey
1-072	General Offices	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-20B*	None Detected	N/A	N/A	ACT08, 24" x 72", Wide Pinpoint (24" x 24" appearance) *From Building Environmental Audit, dated 2007
1-073	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-073	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-073	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-20	None Detected	N/A	N/A	ACT08, 24" x 72", Wide Pinpoint (24" x 24" appearance)
1-074	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-074	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-074	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-20	None Detected	N/A	N/A	ACT08, 24" x 72", Wide Pinpoint (24" x 24" appearance)
1-075	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-075	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-075	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-20	None Detected	N/A	N/A	ACT08, 24" x 72", Wide Pinpoint (24" x 24" appearance)
1-076	Corridor	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-076	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-076	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-20	None Detected	N/A	N/A	ACT08, 24" x 72", Wide Pinpoint (24" x 24" appearance)

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<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>
1-077	Kitchen/Lunchroom	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-077	Kitchen/Lunchroom	Walls	Drywall (DJC)	Asbestos	12-4832-9*	None Detected	N/A	N/A	*Sampled during 2012 survey
1-077	Kitchen/Lunchroom	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-20	None Detected	N/A	N/A	ACT08, 24" x 72", Wide Pinpoint (24" x 24" appearance)
1-078	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-078	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-078	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-20	None Detected	N/A	N/A	ACT08, 24" x 72", Wide Pinpoint (24" x 24" appearance)
1-079	Kitchen	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-079	Kitchen	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-079	Kitchen	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-080	Electrical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-080	Electrical Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-080	Electrical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-080	Electrical Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-080	Electrical Room	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-080	Electrical Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-081	Quiet Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-081	Quiet Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-081	Quiet Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
1-082	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-082	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-082	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-083	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-083	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-083	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)

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<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>
1-084	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-084	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-084	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-085	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-085	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-085	Office	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-086	Corridor	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-086	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-086	Corridor	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-087	Multi-media Storage	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-087	Multi-media Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-087	Multi-media Storage	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-21C*	None Detected	N/A	N/A	ACT09, 24" x 72", Fissure Widthwise with Pinpoint *From Building Environmental Audit, dated 2007
1-088	Men's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-088	Men's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-088	Men's Washroom	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-21B*	None Detected	N/A	N/A	ACT09, 24" x 72", Fissure Widthwise with Pinpoint *From Building Environmental Audit, dated 2007
1-089	Women's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-089	Women's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-089	Women's Washroom	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-21A*	None Detected	N/A	N/A	ACT09, 24" x 72", Fissure Widthwise with Pinpoint *From Building Environmental Audit, dated 2007
1-090	Kitchen	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-090	Kitchen	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-090	Kitchen	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
1-090	Kitchen	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-091	Classroom 1	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-091	Classroom 1	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-091	Classroom 1	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-21	None Detected	N/A	N/A	ACT09, 24" x 72", Fissure Widthwise with Pinpoint
1-091	Classroom 1	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Not Sampled	ACM Assumed	500 SF	Good	ACT10, 24" x 72", Sparse Fissure Widthwise with Pinpoint
1-092	Classroom 2	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-092	Classroom 2	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-092	Classroom 2	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-21	None Detected	N/A	N/A	ACT09, 24" x 72", Fissure Widthwise with Pinpoint
1-092	Classroom 2	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Not Sampled	ACM Assumed	500 SF	Good	ACT10, 24" x 72", Sparse Fissure Widthwise with Pinpoint
1-093	Storage	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
1-093	Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-093	Storage	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-21	None Detected	N/A	N/A	ACT09, 24" x 72", Fissure Widthwise with Pinpoint
1-093	Storage	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-093	Storage	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-093	Storage	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-094	Stairwell #4	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-094	Stairwell #4	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-094	Stairwell #4	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-095	Corridor	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-095	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-095	Corridor	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-096	Museum / Storage	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-096	Museum / Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-096	Museum / Storage	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
1-097	Classroom 3	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	NO ACCESS
1-097	Classroom 3	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	NO ACCESS Based on extensive previous sampling
1-097	Classroom 3	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-21	None Detected	N/A	N/A	NO ACCESS ACT09, 24" x 72", Fissure Widthwise with Pinpoint
1-097	Classroom 3	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Not Sampled	ACM Assumed	500 SF	Unknown	NO ACCESS ACT10, 24" x 72", Sparse Fissure Widthwise with Pinpoint
1-097	Classroom 3	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	NO ACCESS
1-097	Classroom 3	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	NO ACCESS
1-098	Corridor	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-098	Corridor	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-098	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-098	Corridor	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	30 LF	Good	
1-098	Corridor	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-098	Corridor	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-099	Garage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	NO ACCESS
1-099	Garage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	NO ACCESS Based on extensive previous sampling
1-099	Garage	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	NO ACCESS Based on extensive previous sampling
1-099	Garage	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	20 LF	Unknown	NO ACCESS
1-100	Bell Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	2018-A0002A-C*	None Detected	N/A	N/A	VFT03, 12" x 12", Rust Mosaic and mastic *Pinchin 2018 Survey
1-100	Bell Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-100	Bell Room	Ceiling	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-101	Corridor	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-101	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-101	Corridor	Walls	Block	N/A	N/A	N/A	N/A	N/A	
1-101	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-21	None Detected	N/A	N/A	ACT09, 24" x 72", Fissure Widthwise with Pinpoint

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
1-102	Women's Locker Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
1-102	Women's Locker Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-102	Women's Locker Room	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-103	Men's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-103	Men's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-103	Men's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-104	Housekeeping	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
1-104	Housekeeping	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-104	Housekeeping	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-104	Housekeeping	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-104	Housekeeping	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-105	Corridor	Floor	Vinyl Sheet Flooring (VSF)	Asbestos	2018-A0003A-C*	None Detected	N/A	N/A	VSF02, Beige Mosaic *Pinchin 2018 Survey
1-105	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-105	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-106	Mechanical Room	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-106	Mechanical Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-106	Mechanical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-107	Server Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-107	Server Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-107	Server Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-22	None Detected	N/A	N/A	ACT11, 24" x 72", Plain Textured Drop-Down
1-108	Office	Floor	Vinyl Sheet Flooring (VSF)	Asbestos	Not Sampled	ACM Assumed	200 SF	Unknown	VSF04, Grey
1-108	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	NO ACCESS Based on extensive previous sampling
1-108	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-22A* 11850-A-01-22B* 11850-A-01-22C*	None Detected	N/A	N/A	NO ACCESS ACT11, 24" x 72", Plain Textured Drop-Down *From Building Environmental Audit, dated 2007

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
1-108	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-23B* 11850-A-01-23C*	None Detected	N/A	N/A	NO ACCESS ACT12, 24" x 72", Plain Drop-Down (appearance as 24" x 24") *From Building Environmental Audit, dated 2007
1-109	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-109	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-109	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-20	None Detected	N/A	N/A	ACT08, 24" x 72", Wide Pinpoint (24" x 24" appearance)
1-110	Meeting Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-110	Meeting Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-110	Meeting Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-20	None Detected	N/A	N/A	ACT08, 24" x 72", Wide Pinpoint (24" x 24" appearance)
1-111	Lunch/Break Room	Floor	Vinyl Sheet Flooring (VSF)	Asbestos	2018-A0003A-C	None Detected	N/A	N/A	VSF02, Beige Mosaic *Pinchin 2018 Survey
1-111	Lunch/Break Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-111	Lunch/Break Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-111	Lunch/Break Room	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-112	Men's Locker Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
1-112	Men's Locker Room	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-112	Men's Locker Room	Walls	Drywall (DJC)	Asbestos	12-4832-7*	None Detected	N/A	N/A	*Sampled during 2012 survey
1-112	Men's Locker Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-112	Men's Locker Room	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-113	Sprinkler & Pump Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	NO ACCESS
1-113	Sprinkler & Pump Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	NO ACCESS Based on extensive previous sampling
1-113	Sprinkler & Pump Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	NO ACCESS Open to metal above
1-114	Training Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-114	Training Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-114	Training Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-23	None Detected	N/A	N/A	ACT12, 24" x 72", Plain Drop-Down (24" x 24" appearance)
1-115	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
1-115	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-115	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-23	None Detected	N/A	N/A	ACT12, 24" x 72", Plain Drop-Down (24" x 24" appearance)
1-116	Corridor	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-116	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-116	Corridor	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-119	Communications Center	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-119	Communications Center	Walls	Drywall (DJC)	Asbestos	13-6484-04 to 09*	None Detected	N/A	N/A	*From Fisher Project No.13-6592, dated July 2013
1-119	Communications Center	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-23	None Detected	N/A	N/A	ACT12, 24" x 72", Plain Drop-Down (24" x 24" appearance)
1-120	Vehicle Bays 1-4	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	NO ACCESS
1-120	Vehicle Bays 1-4	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-120	Vehicle Bays 1-4	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-120	Vehicle Bays 1-4	Pipe	Parging Cement	Asbestos	11850-A-01-04	None Detected	N/A	N/A	NO ACCESS NOT OBSERVED
1-120	Vehicle Bays 1-4	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	45 LF	Unknown	NO ACCESS
1-121	Vehicle Bays 5-10	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	NO ACCESS
1-121	Vehicle Bays 5-10	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	NO ACCESS Based on extensive previous sampling
1-121	Vehicle Bays 5-10	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	NO ACCESS Based on extensive previous sampling
1-121	Vehicle Bays 5-10	Pipe	Parging Cement	Asbestos	11850-A-01-04	None Detected	N/A	N/A	NO ACCESS NOT OBSERVED
1-121	Vehicle Bays 5-10	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	45 LF	Unknown	NO ACCESS
SOUTH BUILDING									
1-122	Stairwell #2	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic Present on Basement Landing
1-122	Stairwell #2	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-122	Stairwell #2	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-122	Stairwell #2	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	*No access above ceiling
1-123	Stairwell #1	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic Present on Basement Landing

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<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>
1-123	Stairwell #1	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
1-123	Stairwell #1	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-124	Main Foyer	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-124	Main Foyer	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-124	Main Foyer	Ceiling	Drywall (DJC)	Asbestos	12-4788-1* 12-4788-2* 12-4788-3*	None Detected	N/A	N/A	*Sampled during 2012 survey
1-124	Main Foyer	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to Above
1-125	Vestibule	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-125	Vestibule	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-125	Vestibule	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-126	Vending Machine Area	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-126	Vending Machine Area	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-126	Vending Machine Area	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-127	Storage	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
1-127	Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-127	Storage	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-128	Housekeeping	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
1-128	Housekeeping	Walls	Drywall (DJC)	Asbestos	10-1303-1* 10-1303-2* 10-1303-3*	None Detected	N/A	N/A	*From 2010 Annual Designated Substances Reassessment Survey
1-128	Housekeeping	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-129	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-129	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-129	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-129	Corridor	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-129	Corridor	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	

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<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>
1-129	Corridor	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-129	Corridor	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-130	Kitchen	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-130	Kitchen	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-130	Kitchen	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-131	Electrical Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
1-131	Electrical Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-131	Electrical Room	Walls	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-131	Electrical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-131	Electrical Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-132	General Offices	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-132	General Offices	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-132	General Offices	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-132	General Offices	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-132	General Offices	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-132	General Offices	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-132	General Offices	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-133	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-133	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-133	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-133	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-133	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-133	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-133	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	

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<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>
1-134	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-134	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-134	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-134	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-134	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-134	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-134	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-135	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-135	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-135	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-136	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-136	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-136	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-137	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-137	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-137	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-137	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-137	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-137	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-137	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-138	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-138	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-138	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-138	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	

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<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>
1-138	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-138	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-138	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-139	Office	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-139	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-139	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-139	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-139	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-139	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-139	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-140	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-140	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-140	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-141	Office	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-141	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-141	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-142	LAN Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
1-142	LAN Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-142	LAN Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-143	Women's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-143	Women's Washroom	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-143	Women's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-144	Men's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-144	Men's Washroom	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
1-144	Men's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-145	Shower Room	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-145	Shower Room	Walls	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-145	Shower Room	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-146	Housekeeping	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
1-146	Housekeeping	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
1-146	Housekeeping	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-146	Housekeeping	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-146	Housekeeping	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-147	Corridor	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-147	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-147	Corridor	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-148	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-148	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-148	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	NOT OBSERVED ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-148	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 08/20/16	N/A	N/A	N/A	ACT20, 24" x 48", random fissure and pinhole (Date Code: 08/20/16)
1-148	Corridor	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-148	Corridor	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-148	Corridor	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-149	Kitchen	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-149	Kitchen	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-149	Kitchen	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	NOT OBSERVED ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-149	Kitchen	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 08/20/16	N/A	N/A	N/A	ACT20, 24" x 48", random fissure and pinhole (Date Code: 08/20/16)

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<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>
1-150	Office	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
1-150	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-150	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	NOT OBSERVED ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-150	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 08/20/16	N/A	N/A	N/A	ACT20, 24" x 48", random fissure and pinhole (Date Code: 08/20/16)
1-150	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-150	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-151	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-151	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-151	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	NOT OBSERVED ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-151	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 08/20/16	N/A	N/A	N/A	ACT20, 24" x 48", random fissure and pinhole (Date Code: 08/20/16)
1-51	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-51	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-152	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-152	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-152	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	NOT OBSERVED ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-152	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 08/20/16	N/A	N/A	N/A	ACT20, 24" x 48", random fissure and pinhole (Date Code: 08/20/16)
1-153	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-153	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-153	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	NOT OBSERVED ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-153	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 08/20/16	N/A	N/A	N/A	ACT20, 24" x 48", random fissure and pinhole (Date Code: 08/20/16)
1-153	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-153	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	

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<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>
1-154	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-154	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-154	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	NOT OBSERVED ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-154	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 08/20/16	N/A	N/A	N/A	ACT20, 24" x 48", random fissure and pinhole (Date Code: 08/20/16)
1-155	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-155	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-155	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	NOT OBSERVED ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-155	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 08/20/16	N/A	N/A	N/A	ACT20, 24" x 48", random fissure and pinhole (Date Code: 08/20/16)
1-156	First Aid Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-156	First Aid Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-156	First Aid Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	NOT OBSERVED ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-156	First Aid Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 08/20/16	N/A	N/A	N/A	ACT20, 24" x 48", random fissure and pinhole (Date Code: 08/20/16)
1-156	First Aid Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-156	First Aid Room	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-157	Server Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-157	Server Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-157	Server Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	NOT OBSERVED ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-157	Server Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 08/20/16	N/A	N/A	N/A	ACT20, 24" x 48", random fissure and pinhole (Date Code: 08/20/16)
1-158	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-158	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-158	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	NOT OBSERVED ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-158	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 08/20/16	N/A	N/A	N/A	ACT20, 24" x 48", random fissure and pinhole (Date Code: 08/20/16)

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
1-158	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-158	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-159	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-159	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-159	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	NOT OBSERVED ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-159	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 08/20/16	N/A	N/A	N/A	ACT20, 24" x 48", random fissure and pinhole (Date Code: 08/20/16)
1-159	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-159	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
1-160	Storage	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-160	Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-160	Storage	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	NOT OBSERVED ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
1-160	Storage	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 08/20/16	N/A	N/A	N/A	ACT20, 24" x 48", random fissure and pinhole (Date Code: 08/20/16)
1-160	Storage	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
1-160	Storage	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
CENTRE BUILDING									
1-161	IT Storage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-161	IT Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-161	IT Storage	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
1-161	IT Storage	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
1-162	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-162	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-162	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
1-162	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	

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<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>
1-163	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-163	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-163	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
1-163	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
WEST BUILDING									
1-164	Storage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-164	Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
1-164	Storage	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
1-165	Bay	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-165	Bay	Walls	Block	N/A	N/A	N/A	N/A	N/A	
1-165	Bay	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
WEST BUILDING									
2-001	Vestibule	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-001	Vestibule	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-001	Vestibule	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-14	None Detected	N/A	N/A	ACT06, 24" x 48", Short Random Fissure with Pinpoint Drop-Down
2-002	Kitchen/Lounge	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-002	Kitchen/Lounge	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-002	Kitchen/Lounge	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-003	Women's Washroom	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
2-003	Women's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-003	Women's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-004	Men's Washroom	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
2-004	Men's Washroom	Walls	Drywall (DJC)	Asbestos	12-4832-17*	None Detected	N/A	N/A	*Sampled during 2012 survey
2-004	Men's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling

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<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>
2-005	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-005	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-005	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-005	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-14	None Detected	N/A	N/A	NOT OBSERVED ACT06, 24" x 48", Short Random Fissure with Pinpoint Drop-Down
2-006	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-006	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-006	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-14B*	None Detected	N/A	N/A	ACT06, 24" x 48", Short Random Fissure with Pinpoint Drop-Down *From Building Environmental Audit, dated 2007
2-007	Storage	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
2-007	Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-007	Storage	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-15A* 11850-A-01-15B* 11850-A-01-15C*	None Detected	N/A	N/A	ACT13, 24" x 48", Short Random Fissure with Pinpoint *From Building Environmental Audit, dated 2007
2-007	Storage	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-007	Storage	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-007	Storage	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-008	Housekeeping	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-008	Housekeeping	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-008	Housekeeping	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
2-008	Housekeeping	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-008	Housekeeping	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-009	Lunch/Break Room	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-009	Lunch/Break Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-009	Lunch/Break Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
2-010	Housekeeping	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
2-010	Housekeeping	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-010	Housekeeping	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-011	Women's Washroom	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
2-011	Women's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-011	Women's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-012	Men's Washroom	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
2-012	Men's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-012	Men's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-013	Corridor	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
2-013	Corridor	Floor	Vinyl Sheet Flooring (VSF)	Asbestos	11850-A-01-10A* 11850-A-01-10B* 11850-A-01-10C*	None Detected	N/A	N/A	VSF03, Grey with Black Fleck *From Building Environmental Audit, dated 2007
2-013	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-013	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-12	None Detected	N/A	N/A	ACT02, 24" x 48", Plain White
2-013	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-14	None Detected	N/A	N/A	NOT OBSERVED ACT06, 24" x 48", Short Random Fissure with Pinpoint Drop-Down
2-013	Corridor	Other	Fire Stop	Asbestos	11850-A-01-07A* 11850-A-01-07B* 11850-A-01-07C*	None Detected	N/A	N/A	White *From Building Environmental Audit, dated 2007
2-014	Mechanical Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
2-014	Mechanical Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-014	Mechanical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
2-014	Mechanical Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-014	Mechanical Room	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-014	Mechanical Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-014	Mechanical Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-015	General Offices	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-015	General Offices	Walls	Drywall (DJC)	Asbestos	12-4832-16*	None Detected	N/A	N/A	*Sampled during 2012 survey

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2-015	General Offices	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-14	None Detected	N/A	N/A	ACT06, 24" x 48", Short Random Fissure with Pinpoint Drop-Down
2-016	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-016	Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-016	Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-017	Manager Fleet Operation	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-017	Manager Fleet Operation	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-017	Manager Fleet Operation	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-14	None Detected	N/A	N/A	ACT06, 24" x 48", Short Random Fissure with Pinpoint Drop-Down
2-018	Friendship Fund Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-018	Friendship Fund Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-018	Friendship Fund Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-14A*	None Detected	N/A	N/A	ACT06, 24" x 48", Short Random Fissure with Pinpoint Drop-Down *From Building Environmental Audit, dated 2007
2-019	Storage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
2-019	Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-019	Storage	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
2-020	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-020	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-020	Corridor	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
2-021	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-021	Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-021	Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-022	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-022	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-022	Corridor	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-023	Kitchen	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	

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2-023	Kitchen	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
2-023	Kitchen	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-023	Kitchen	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
2-023	Kitchen	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-023	Kitchen	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
CENTRE BUILDING									
2-024	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-024	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-024	Corridor	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-024	Corridor	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
2-025	Men's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-025	Men's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-025	Men's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-025	Men's Washroom	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01B*	None Detected	N/A	N/A	*From Building Environmental Audit, dated 2007
2-026	Women's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-026	Women's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-026	Women's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-026	Women's Washroom	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
2-027	Server Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10* 12-4832-11* 12-4832-12*	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic *Sampled during 2012 survey
2-027	Server Room	Walls	Drywall (DJC)	Asbestos	12-4832-15*	None Detected	N/A	N/A	*Sampled during 2012 survey
2-027	Server Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
2-027	Server Room	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
2-027	Server Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-028	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	

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2-028	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-028	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13B*	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down *From Building Environmental Audit, dated 2007
2-028	Corridor	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
2-029	Electrical Room	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-029	Electrical Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-029	Electrical Room	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
2-029	Electrical Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-029	Electrical Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-030	LAN Room	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-030	LAN Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-030	LAN Room	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
2-030	LAN Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-030	LAN Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-031	Police Communications	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-031	Police Communications	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-031	Police Communications	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
2-031	Police Communications	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
2-032	Sprinkler Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
2-032	Sprinkler Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-032	Sprinkler Room	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
2-032	Sprinkler Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-032	Sprinkler Room	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-032	Sprinkler Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	

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2-033	Vestibule	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-033	Vestibule	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-033	Vestibule	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
NORTH BUILDING									
2-036	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-036	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-036	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-036	Office	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	16 LF	Good	
2-037	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-037	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-037	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-037	Office	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	8 LF	Good	
2-039	Women's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-039	Women's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-039	Women's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-040	Men's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-040	Men's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-040	Men's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-041	Storage	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-041	Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-041	Storage	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-042	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-042	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-042	Office	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling

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2-043	Women's Locker Room	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-043	Women's Locker Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-043	Women's Locker Room	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-044	Men's Locker Room	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-044	Men's Locker Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-044	Men's Locker Room	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-045	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-045	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-045	Corridor	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-046	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-046	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-046	Office	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-047	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-047	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-047	Office	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-048	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-048	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-048	Corridor	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-049	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-049	Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-049	Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-050	Kitchen	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-050	Kitchen	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-050	Kitchen	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling

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2-051	Housekeeping	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
2-051	Housekeeping	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-051	Housekeeping	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-052	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-052	Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-052	Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-053	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-053	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-053	Office	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-054	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-054	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-054	Office	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-055	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-055	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-055	Office	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-056	Accounting	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-056	Accounting	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-056	Accounting	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-057	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-057	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-057	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-058	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-058	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-058	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)

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2-059	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-059	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-059	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-060	Closet	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
2-060	Closet	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-060	Closet	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-061	Professional Standards	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-061	Professional Standards	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-061	Professional Standards	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-062	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-062	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-062	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-063	Internal Relation	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-063	Internal Relation	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-063	Internal Relation	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-064	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-064	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-064	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-065	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-065	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-065	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-066	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-066	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-066	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
2-067	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-067	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-067	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-068	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-068	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-068	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-069	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-069	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-069	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-070	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-070	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-070	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-071	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-071	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-071	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-072	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-072	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-072	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-073	Education & Development	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-073	Education & Development	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-073	Education & Development	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-074	Meeting Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-074	Meeting Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-074	Meeting Room	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
2-075	Copy Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-075	Copy Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-075	Copy Room	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-076	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-076	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-076	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-077	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-077	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-077	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-078	General Offices	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-078	General Offices	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-078	General Offices	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-079	General Offices	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-079	General Offices	Walls	Drywall (DJC)	Asbestos	13-7419-01 to 03*	None Detected	N/A	N/A	*From Fisher Project No.13-6761, dated December 2013
2-079	General Offices	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-080	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-080	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-080	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-081	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-081	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-081	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-082	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-082	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-082	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)

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<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>
2-083	General Offices	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-083	General Offices	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-083	General Offices	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-83	General Offices	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-18A* 11850-A-01-18B* 11850-A-01-18C*	None Detected	N/A	N/A	ACT05, 24" x 48", Short Uniform Fissure *From Building Environmental Audit, dated 2007
2-083	General Offices	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	30 LF	Good	
2-084	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-084	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-084	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-085	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-085	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-085	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-086	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-086	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-086	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-087	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-087	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-087	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-088	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-088	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-088	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-088	Office	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	12 LF	Good	
2-089	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-089	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-089	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)

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<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>
2-089	Office	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	12 LF	Good	
2-090	General Offices	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-090	General Offices	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-090	General Offices	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-090	General Offices	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	80 LF	Good	
2-091	Kitchen	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-091	Kitchen	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-091	Kitchen	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-091	Kitchen	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	10 LF	Good	
2-092	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-092	Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-092	Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-092	Washroom	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	6 LF	Good	
2-093	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-093	Washroom	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
2-093	Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-093	Washroom	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	10 LF	Good	
2-094	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-094	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-094	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-095	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-095	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-095	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-096	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	

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<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>
2-096	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-096	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-097	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-097	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-097	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-098	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-098	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-098	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-099	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-099	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-099	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-100	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-100	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-100	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-101	Boardroom	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-101	Boardroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-101	Boardroom	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)
2-102	Stairwell #3	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-102	Stairwell #3	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-102	Stairwell #3	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-103	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-103	Corridor	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
2-103	Corridor	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
2-104	Main Switch Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
2-104	Main Switch Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-104	Main Switch Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
2-104	Main Switch Room	Pipe	Parging Cement	Asbestos	11850-A-01-02A* 11850-A-01-02B* 11850-A-01-02C*	None Detected	N/A	N/A	NOT OBSERVED White from Generator *From Building Environmental Audit, dated 2007
2-104	Main Switch Room	Pipe	Parging Cement	Asbestos	11850-A-01-03C*	None Detected	N/A	N/A	NOT OBSERVED Beige from fitting - powder like *From Building Environmental Audit, dated 2007
2-106	UPS Room	Floor	Concrete/Carpet	N/A	N/A	N/A	N/A	N/A	
2-106	UPS Room	Walls	Drywall (DJC)	Asbestos	13-6484-01 to 09	None Detected	N/A	N/A	*From Fisher Project No.13-6592, dated July 2013
2-106	UPS Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
2-106	UPS Room	Pipe	Parging Cement	Asbestos	11850-A-01-04A*	None Detected	N/A	N/A	NOT OBSERVED Beige from fitting - non-powder *From Building Environmental Audit, dated 2007
2-106	UPS Room	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	1 LF	Good	
2-107	Mechanical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
2-107	Mechanical Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
2-107	Mechanical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
2-107	Mechanical Room	Pipe	Parging Cement	Asbestos	11850-A-01-04B* 11850-A-01-04C*	None Detected	N/A	N/A	Beige from fitting - non-powder *From Building Environmental Audit, dated 2007
2-108	Cooling Tower Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	Outside
2-108	Cooling Tower Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	Outside
2-108	Cooling Tower Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to above
2-108	Cooling Tower Room	Pipe	Parging Cement	Asbestos	11850-A-01-03A* 11850-A-01-03B*	None Detected	N/A	N/A	NOT OBSERVED Beige from fitting - powder like *From Building Environmental Audit, dated 2007
SOUTH BUILDING									
2-109	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-109	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
2-109	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19B*	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance) *From Building Environmental Audit, dated 2007
2-109	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-109	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-110	Corridor	Floor	Ceramic/Carpet	N/A	N/A	N/A	N/A	N/A	
2-110	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-110	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-111	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-111	Office	Walls	Drywall (DJC)	Asbestos	12-4832-4* 12-4832-5*	None Detected	N/A	N/A	*Sampled during 2012 survey
2-111	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-111	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-111	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-111	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-111	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-112	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-112	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-112	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-112	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-112	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-112	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-112	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-113	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-113	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-113	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)

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>
2-114	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-114	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-114	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-114	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-114	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-114	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-114	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-115	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-115	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-115	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-115	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-115	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-115	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-115	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-116	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-116	Office	Walls	Drywall (DJC)	Asbestos	12-4832-6*	None Detected	N/A	N/A	*Sampled during 2012 survey
2-116	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-116	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-116	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-116	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-116	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-117	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-117	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-117	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
2-117	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-117	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-117	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-117	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-118	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-118	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-118	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-118	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-118	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-118	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-118	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-119	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-119	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-119	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-119	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-119	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-119	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-119	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-120	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-120	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-120	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-120	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-120	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-120	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	

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<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>
2-120	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-121	Housekeeping	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
2-121	Housekeeping	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-121	Housekeeping	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-122	File Storage	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1* 12-4832-2* 12-4832-3*	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic *Sampled during 2012 survey.
2-122	File Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-122	File Storage	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-122	File Storage	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-122	File Storage	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-122	File Storage	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-122	File Storage	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-123	Server Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
2-123	Server Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
2-123	Server Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
2-124	File Storage	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-124	File Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-124	File Storage	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-124	File Storage	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-124	File Storage	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-124	File Storage	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-124	File Storage	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-125	General Offices	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-125	General Offices	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-125	General Offices	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
2-125	General Offices	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-125	General Offices	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-125	General Offices	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-125	General Offices	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-126	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-126	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-126	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-126	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-126	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-126	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-126	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-127	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-127	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-127	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-128	Women's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-128	Women's Washroom	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
2-128	Women's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-129	Electrical Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
2-129	Electrical Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
2-129	Electrical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
2-130	Men's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
2-130	Men's Washroom	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
2-130	Men's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-131	Kitchen/Lounge	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	

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<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>
2-131	Kitchen/Lounge	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-131	Kitchen/Lounge	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-131	Kitchen/Lounge	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-131	Kitchen/Lounge	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-132	Copy Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-132	Copy Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-132	Copy Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-133	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-133	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-133	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-133	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-133	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-133	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-133	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-134	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-134	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-134	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-135	Room doesn't exist.								
2-136	Film Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-136	Film Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-136	Film Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-136	Film Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-126	Film Room	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-136	Film Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
2-137	Boardroom	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-137	Boardroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-137	Boardroom	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
2-138	Boardroom	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-138	Boardroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-138	Boardroom	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above *No access above ceiling
2-139	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-139	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-139	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-23A*	None Detected	N/A	N/A	ACT12, 24" x 72", Plain Drop-Down (24" x 24" appearance) *From Building Environmental Audit, dated 2007
NORTH BUILDING									
2-140	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-140	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-140	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	NOT OBSERVED ACT18, 24" x 48", Uniform Dot (metal)
2-140	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 03/09/16	N/A	N/A	N/A	ACT21, 24" x 48", random fissure and pinhole (Date Code: 03/09/16)
2-140	Corridor	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	25 LF	Good	
2-141	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-141	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-141	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	NOT OBSERVED ACT18, 24" x 48", Uniform Dot (metal)
2-141	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 03/09/16	N/A	N/A	N/A	ACT21, 24" x 48", random fissure and pinhole (Date Code: 03/09/16)
2-141	Office	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	16 LF	N/A	NOT OBSERVED
2-142	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-142	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-142	Office	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT18, 24" x 48", Uniform Dot (metal)

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
WEST BUILDING									
2-143	Storage Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	NO ACCESS VFT02, 12" x 12", Grey Mosaic
2-143	Storage Room	Walls	Drywall Panel	N/A	N/A	N/A	N/A	N/A	NO ACCESS
2-143	Storage Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	NO ACCESS
2-144	Office	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
2-144	Office	Walls	Drywall Panel	N/A	N/A	N/A	N/A	N/A	
2-144	Office	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
2-145	Men's / Women's Change Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
2-145	Men's / Women's Change Room	Walls	Drywall Panel	N/A	N/A	N/A	N/A	N/A	
2-145	Men's / Women's Change Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
2-145	Men's / Women's Change Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-145	Men's / Women's Change Room	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
2-145	Men's / Women's Change Room	Pipe	Transite Pipe	Asbestos	Not Sampled	ACM Assumed	30 LF	Good	
2-145	Men's / Women's Change Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
NORTH BUILDING									
2-146	Electrical Closet	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-146	Electrical Closet	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
2-146	Electrical Closet	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	Date Code 03/09/16	N/A	N/A	N/A	ACT21, 24" x 48", random fissure and pinhole (Date Code: 03/09/16)
2-146	Electrical Closet	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
2-146	Electrical Closet	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
CENTRE BUILDING									
3-001	Vestibule	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-001	Vestibule	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-001	Vestibule	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling

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<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>
3-003	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-003	Corridor	Walls	Drywall (DJC)	Asbestos	13-6174-01 to 03*	None Detected	N/A	N/A	*From Fisher Project No.13-6570, dated June 2013
3-003	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13C*	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down *From Building Environmental Audit, dated 2007
3-003	Corridor	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
3-003	Corridor	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-003	Corridor	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-003	Corridor	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-003	Corridor	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-004	LAN Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
3-004	LAN Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-004	LAN Room	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
3-005	Electrical Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
3-005	Electrical Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-005	Electrical Room	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
3-006	Unisex Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
3-006	Unisex Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-006	Unisex Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-007	Men's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
3-007	Men's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-007	Men's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-008	Women's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
3-008	Women's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-008	Women's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling

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3-009	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-009	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-009	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
3-009	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
3-009	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-009	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-009	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-009	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-010	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-010	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-010	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
3-010	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
3-010	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-010	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-010	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-010	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-011	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-011	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-011	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
3-011	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
3-011	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-011	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-011	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-011	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	

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3-012	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-012	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-012	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
3-012	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
3-012	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-012	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-012	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-012	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-013	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-013	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-013	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
3-013	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
3-014	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-014	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-014	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
3-014	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
3-015	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-015	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-015	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
3-015	Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
3-015	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-015	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-015	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-015	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	

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3-016	Lunch/Break Room	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
3-016	Lunch/Break Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-016	Lunch/Break Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
3-016	Lunch/Break Room	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
3-017	Housekeeping	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-10 to 12	None Detected	N/A	N/A	VFT02, 12" x 12", Grey Mosaic
3-017	Housekeeping	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-017	Housekeeping	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-017	Housekeeping	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01A*	None Detected	N/A	N/A	*From Building Environmental Audit, dated 2007
3-018	Storage	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-018	Storage	Walls	Drywall (DJC)	Asbestos	12-4832-13* 12-4832-14*	None Detected	N/A	N/A	*Sampled during 2012 survey
3-018	Storage	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
3-018	Storage	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-018	Storage	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-018	Storage	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-018	Storage	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-019	Chief's Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-019	Chief's Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-019	Chief's Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-13	None Detected	N/A	N/A	ACT07, 24" x 48", Plain White Drop-Down
3-019	Chief's Office	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	
3-020	EMS Communications	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-020	EMS Communications	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-020	EMS Communications	Walls	Paint	Lead	14-8019-12*	0.003%	N/A	N/A	Off-white paint *From Fisher Project No.14-6825, dated Feb. 2014
3-020	EMS Communications	Ceiling	Acoustic Ceiling Tile (ACT)	N/A	N/A	N/A	N/A	N/A	ACT16, 24" x 48", Plain textured (Fibreglass)
3-020	EMS Communications	Ceiling	Sprayed Fireproofing	Asbestos	11850-A-01-01	None Detected	N/A	N/A	

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
3-020	EMS Communications	Walls	Duct Insulation	Asbestos	14-8019-01* 14-8019-02* 14-8019-03*	None Detected	N/A	N/A	*From Fisher Project No.14-6825, dated Feb. 2014
3-020	EMS Communications	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	14-8019-04* 14-8019-05* 14-8019-06*	None Detected	N/A	N/A	ACT17, 24" x 48", Plain Textured *From Fisher Project No.14-6825, dated Feb. 2014
3-020	EMS Communications	Walls	Drywall (DJC)	Asbestos	14-8019-07 to 11*	None Detected	N/A	N/A	*From Fisher Project No.14-6825, dated Feb. 2014
SOUTH BUILDING									
3-021	Vestibule	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
3-021	Vestibule	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
3-021	Vestibule	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-022	Reception	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-022	Reception	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-022	Reception	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-022	Reception	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-022	Reception	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-022	Reception	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-023	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-023	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-023	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-024	General Offices	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-024	General Offices	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-024	General Offices	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-024	General Offices	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-024	General Offices	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-024	General Offices	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-024	General Offices	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	

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3-025	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-025	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-025	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-025	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-025	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-025	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-025	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-026	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-026	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-026	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19C*	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance) *From Building Environmental Audit, dated 2007
3-026	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-026	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-026	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-026	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-027	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-027	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-027	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-027	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-027	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-027	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-027	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-028	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-028	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling

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3-028	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-028	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-028	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-028	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-028	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-029	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-029	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-029	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-029	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-029	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-029	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-029	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-030	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-030	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-030	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-030	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-030	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-030	Office	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-030	Office	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-031	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-031	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-031	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-032	Housekeeping	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
3-032	Housekeeping	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling

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3-032	Housekeeping	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-033	Server Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
3-033	Server Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
3-033	Server Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
3-034	Copy Room	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-034	Copy Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-034	Copy Room	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-034	Copy Room	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-034	Copy Room	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-034	Copy Room	Duct	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-034	Copy Room	Duct	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-035	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-035	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-035	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-036	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-036	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-036	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-037	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-037	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-037	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-038	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-038	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-038	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-039	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	

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<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>
3-039	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-039	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-039	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-039	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-040	Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
3-040	Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-040	Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-040	Washroom	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-040	Washroom	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-041	Corridor	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-041	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-041	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-041	Corridor	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-24A* 11850-A-01-24B*	None Detected	N/A	N/A	ACT14, 24" x 72", Large random fissure with pinpoint *From Building Environmental Audit, dated 2007
3-041	Corridor	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-041	Corridor	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-042	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-042	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-042	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-042	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-24C*	None Detected	N/A	N/A	ACT14, 24" x 72", Large random fissure with pinpoint *From Building Environmental Audit, dated 2007
3-042	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-042	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-043	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	

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Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
3-043	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-043	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-044	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-044	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-044	Office	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-044	Office	Pipe	Uninsulated	N/A	N/A	N/A	N/A	N/A	
3-044	Office	Pipe	Fibreglass	N/A	N/A	N/A	N/A	N/A	
3-045	Boardroom	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
3-045	Boardroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-045	Boardroom	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-25A* 11850-A-01-25B* 11850-A-01-25C*	None Detected	N/A	N/A	ACT15, 24" x 24", Plain white *From Building Environmental Audit, dated 2007
3-046	File Storage	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
3-046	File Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-046	File Storage	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
3-047	Men's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
3-047	Men's Washroom	Walls	Ceramic	N/A	N/A	N/A	N/A	N/A	
3-047	Men's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-048	Women's Washroom	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
3-048	Women's Washroom	Walls	Ceramic	N/A	N/A	N/A	N/A	N/A	
3-048	Women's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
3-049	Electrical Room	Floor	Vinyl Floor Tile (VFT)	Asbestos	12-4832-1 to 3	None Detected	N/A	N/A	VFT01, 12" x 12", Light Grey Mosaic
3-049	Electrical Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
3-049	Electrical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
3-050	Kitchen	Floor	Ceramic	N/A	N/A	N/A	N/A	N/A	
3-050	Kitchen	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling

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<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>
3-050	Kitchen	Ceiling	Acoustic Ceiling Tile (ACT)	Asbestos	11850-A-01-19	None Detected	N/A	N/A	ACT01, 24" x 72", short random fissure and pinpoint (24" x 24" appearance)
SOUTH BUILDING									
4-001	Mechanical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
4-001	Mechanical Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	None Detected	N/A	N/A	Based on extensive previous sampling
4-001	Mechanical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
4-002	Mechanical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
4-002	Mechanical Room	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
4-002	Mechanical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
PARKING GARAGE									
P-000	Exterior	Roof	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
P-000	Exterior	Windows	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
P-000	Exterior	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
P-001	Parking Lower Level	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
P-001	Parking Lower Level	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
P-002	Mechanical Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
P-002	Mechanical Room	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
P-002	Mechanical Room	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above
P-003	Parking Upper Level	Walls	Concrete	N/A	N/A	N/A	N/A	N/A	
P-003	Parking Upper Level	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to metal above