

DESIGNATED SUBSTANCE SURVEY



WAREHOUSE 30 NEWBRIDGE ROAD

Toronto, Ontario

Presented to:

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City of Toronto
Facilities Management

Fisher Environmental Ltd.
Project Number: FE-P 20-10475

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1. INTRODUCTION AND REGULATORY REQUIREMENTS

1.1 Introduction and Scope

Fisher Environmental Ltd. was retained by the City of Toronto, Facilities Management to conduct a Designated Substance Survey of building materials at a Warehouse located at 30 Newbridge Road in Toronto, Ontario.

The objectives of the Designated Substance Survey (DSS) are to establish locations, conditions and types of designated substances contained within a building and, if necessary, provide recommendations to fulfill requirements set forth under the Ontario Occupational Health and Safety Act (OHSA) to achieve regulatory compliance. Preparation of the DSS report, which includes a brief description of the materials present, and the findings of the DSS, will fulfill the requirements of 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.

The DSS should also include an examination for the presence of polychlorinated biphenyls (PCBs) and visible mould growth.

The *Designated Substance Survey* report is intended for management purposes only to demonstrate compliance with regulations. It is not to be used to establish the designated substance content within building materials before renovation or demolition activities. Prior to any work activities that may disturb building materials, a thorough Pre-Renovation or Pre-Demolition survey of the work area for designated substances and hazardous materials shall be conducted. Yvonne Hoogeveen of Fisher Environmental Ltd. performed the fieldwork on June 29 and 30, 2020.

2. SURVEY METHODOLOGY

2.1 General Approach

To ensure familiarity with the building, the Surveyor made reference to the previous assessment and reassessment reports provided by the City of Toronto prior to commencing the survey. The Surveyor also made reference to facility floor plans included in the previous assessment reports, or provided independently by the City of Toronto. Facility drawings identifying locations of asbestos-containing materials, if present, are included in Appendix IV. Site photographs are included in Appendix V.

2.2 Survey Methodology

The City of Toronto provided the consultant with the previous DSS report and / or other survey reports of designated substances identified within the facility, if available. Prior to conducting the DSS, the reports were reviewed by Fisher Environmental Ltd. and updated with all available information regarding ACM, including that from past assessments and reassessments.

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 Surveyor conducted a visual reassessment of all known and assumed asbestos-containing materials in all accessible areas of the building, and recorded the condition (GOOD, FAIR or POOR) of each known or assumed ACM on the Asbestos Assessment Survey Form. Please refer to Appendix I for the Assessment Survey Form.

The DSS is based on a walk-through inspection of the facility and shall be conducted room by room to establish locations, conditions and types of designated substances. The survey shall also include an examination for the presence of polychlorinated biphenyls (PCBs) and visible mould growth.

3. FINDINGS AND RECOMMENDATIONS

3.1 *Asbestos*

Asbestos fibres may be released into the air by the disturbance of asbestos containing material (ACM) during product use, 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.

3.1.1 Findings

All assumed ACM were observed to be in GOOD condition at the time of the assessment.

Unless previously determined to be non-asbestos, plaster, drywall joint compound, vinyl floor tiles, mastics and window caulking in other areas of the facility should continue to be assumed to be asbestos-containing, and should be sampled prior to renovation and/or demolition activities.

During this assessment survey, samples of readily accessible materials that may be disturbed during planned renovation works, were collected to meet the bulk sampling requirements outlined in O. Reg. 278/05. Table 1 below summarizes the analytical results for the sampled assumed ACM.

TABLE 1 Summary of Analysis of Bulk Samples collected and analysed during this reassessment			
Sample Number	Sample Description	Sample Location	Analytical Results
20-4890-01 to 07	Drywall Joint Compound (wall)	North/Central Warehouse	None Detected
20-4976-01 to 03	Exterior Door Caulking (grey)	East Exterior Doorway	None Detected

Laboratory analysis determined each material sampled to not contain asbestos. The laboratory analysis report is included with this report as Appendix II.

3.1.2 Recommendations

All assumed and confirmed ACM were observed in GOOD condition at the time of the assessment. Therefore, no recommended corrective actions are made at this time.

Any other building materials suspected to contain asbestos which are not outlined in this report should be assumed to be asbestos-containing until sample analysis determines asbestos content.

Ontario Ministry of Labour Regulation 278/05 requires that an Asbestos Management Program (AMP) be implemented as long as asbestos-containing materials are present in a building. The AMP, original survey report and subsequent reassessment reports must be available at the work place, and must identify the type of asbestos, and where asbestos can be found on a room-by-room basis.

NOTE: Interpretation of all sources of asbestos-related information, including but not limited to the original asbestos survey report, asbestos reassessment reports, room-by-room survey data, survey drawings and reports from previous asbestos abatement projects, should be completed by a competent

person trained in the historical application of asbestos in building materials, building design and preferably by a person with site-specific knowledge and/or experience.

Information contained within any of the above-noted sources may not relieve the Regulatory responsibility of building Owners, or project Employers/Constructors, to complete a detailed site inspection prior to commencement of a project.

This report should not be used as a substitute for a detailed site inspection to identify asbestos-containing building materials, which must be specifically tailored to the scope and nature of any given project, and completed prior to any maintenance, renovation or demolition work that may cause disturbance to building materials.

3.2 Lead

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 such as solder and pipes, and x-ray devices. Exposure happens 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.

The regulation for 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.

Additionally, in 2004 the MOL issued *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.

3.2.1 Findings

Paint finishes were generally noted to be in Good condition throughout the Site. During the current investigation, no samples were collected for lead analysis.

No other indication of lead containing materials was observed during the survey, with the exception of potential lead contained within batteries.

3.2.2 Recommendations

The damaged lead-containing paint finish should be removed using appropriate Lead Abatement procedures. During the disturbance of any painted surfaces that contain lead, it would be recommended that appropriate procedures and use of respirators be followed to protect workers.

3.3 Acrylonitrile

Acrylonitrile is used to make other chemicals such as plastics, synthetic rubber and acrylic fibres. Breathing high concentrations of acrylonitrile will cause nose and throat irritation, tightness in chest, difficulty breathing, nausea, dizziness, weakness, headache, impaired judgment and convulsions. These symptoms usually disappear when exposure has stopped. If spilled on the skin, acrylonitrile will burn the skin and cause blisters and redness. Acrylonitrile is believed to be carcinogenic.

3.3.1 Findings

Acrylonitrile based polymers may have been utilized in the production of some of the building construction materials (e.g. paints, sealants, and adhesives). Although these polymers are generally volatile, they are expected to produce significant acrylonitrile exposure only during or shortly after application of the subject material. If present on site, acrylonitrile would not be expected to be a

concern during future renovation or demolition works. Acrylonitrile was not evident in its pure form anywhere within the subject areas of the building.

3.3.2 Recommendations

No immediate corrective actions were recommended with regard to acrylonitrile.

3.4 Arsenic

Inorganic arsenic compounds are mainly used to preserve wood. Organic arsenic compounds are used as pesticides. Arsenic occurs naturally in soil and minerals and therefore may enter air and water. Breathing high levels of arsenic may cause sore throat and irritated lungs. Ingesting high levels of arsenic can result in death. Arsenic is a suspected carcinogenic substance.

3.4.1 Findings

Low levels of arsenic may be contained within paints or coatings utilized on building construction materials, however exposure levels resulting from personal contact are not expected to be significant. Arsenic or arsenic containing compounds were not encountered during the building survey works.

3.4.2 Recommendations

No immediate corrective actions were recommended with regard to arsenic.

3.5 Benzene

Benzene is colourless liquid with a sweet odour. Benzene utilization has historically been associated with solvents, paints, stains, adhesives, and in the manufacturing of various rubber products. While its current use in building materials has greatly decreased due to an increased awareness of associated health concerns, it may still be present in trace quantities in various industrial solvents. Gasoline sold in Canada contains approximately 4% benzene.

Breathing very high levels of benzene can result in death, while high levels may cause drowsiness, dizziness, rapid heart rate, headaches, and unconsciousness.

3.5.1 Findings

While it may be expected, given the age of the building, that the original construction materials utilized did contain some trace levels of benzene, it is likely that any has since volatilized and would not exceed the permissible exposure values. During future renovation or demolition works, it would not be expected to be a concern. No evidence of benzene was noted during the building survey, with the exception of potential benzene contained in regular gasoline fuel burning equipment.

3.5.2 Recommendations

No immediate corrective actions were recommended with regard to benzene.

3.6 Coke Oven Emissions

Coke oven emissions are released during the carbonization of bituminous coal for the production of coke. Exposure routes include inhalation, skin and / or eye contact. Coke oven emissions are potential occupational carcinogens.

3.6.1 Findings

This substance would not be expected to be found in the building. No evidence of the burning of coke was found during the building survey.

3.6.2 Recommendations

No immediate corrective actions were recommended with regard to coke oven emissions.

3.7 *Ethylene Oxides*

Ethylene oxide is a man-made chemical used primarily to make ethylene glycol (antifreeze and polyester). Breathing low levels of ethylene oxides for a prolonged period of time causes eye, skin and respiratory irritations, and can affect nervous system. Higher levels of exposure for shorter time produce symptoms that are similar but more severe.

3.7.1 Findings

This substance would not be expected to be found in the building. No evidence of ethylene oxides was found during the building survey.

3.7.2 Recommendations

No immediate corrective actions were recommended with regard to ethylene oxides.

3.8 *Isocyanates*

Isocyanates are a family of highly reactive, low molecular weight chemicals. They are widely used in the manufacture of flexible and rigid foams, fibres, and coatings such as paints and varnishes, and elastomers and various building materials (e.g. spray on polyurethane products).

Isocyanates are powerful irritants to the eyes, skin, and respiratory and gastrointestinal tracts.

3.8.1 Findings

Use of isocyanates or isocyanate compounds would not be expected in the building. No evidence of isocyanates was found during the building survey.

3.8.2 Recommendations

No immediate corrective actions were recommended with regard to isocyanates.

3.9 *Mercury*

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 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.

3.9.1 Findings

Mercury can be found in fluorescent light bulbs and building thermostats. Prior to future renovation or demolition works, it would be recommended that these products be safely removed. The disposal of mercury containing items are regulated under the Environmental Protection Act, and it would be recommended that for disposal purposes any mercury containing thermostats and fluorescent light bulbs be disposed of at an MOE licensed receiver. With the exception of fluorescent light bulbs and building thermostats, no other evidence of mercury was noted during the building survey.

3.9.2 Recommendations

No immediate corrective actions were recommended with regard to mercury.

3.10 Silica

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.

Additionally, in 2004 the MOL issued *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.

3.10.1 Findings

As the building is constructed of concrete block and brick, with concrete floors, silica is expected to be found within these components of the building. During any significant renovation or demolition works where concrete dust is generated, dust suppression techniques should be utilized to control worker exposure to silica. Silica is expected to be present in concrete and masonry products in the building.

3.10.2 Recommendations

No immediate corrective actions were recommended with regard to silica.

3.11 Vinyl Chloride

Vinyl chloride is used to make polyvinyl chloride (PVC) which is found in a variety of plastic products, including pipes, wires, cable coatings and packaging materials. Breathing high levels of vinyl chloride can cause dizziness, unconsciousness and death. Prolonged exposure causes changes in liver, nerve damage, immune reactions and changes in blood flow.

3.11.1 Findings

PVC pipe is generally stable and does not allow for the liberation of vinyl chloride, under normal conditions. During future renovation or demolition works, this substance would not be expected to be a concern. Vinyl chloride was not evident in its pure form, anywhere in the subject dwellings.

3.11.2 Recommendations

No immediate corrective actions were recommended with regard to vinyl chloride.

3.12 Polychlorinated Biphenyls (PCBs)

PCBs are mixtures of synthetic organic chemicals with the same basic chemical structure and similar physical properties ranging from oily liquids to waxy solids. Due to their non-flammability, chemical stability, high boiling point and electrical insulating properties, PCBs were used in hundreds of industrial and commercial applications including electrical, heat transfer, and hydraulic equipment; as plasticizers in paints, plastics and rubber products; in pigments, dyes and carbonless copy paper and many other applications.

PCBs have been demonstrated to cause a variety of adverse health effects. PCBs have been shown to cause cancer.

3.12.1 Findings

No PCB containing equipment with the potential exception of fluorescent lighting ballasts was observed on site. Fluorescent lighting was observed in use in several areas of the building and inspection of three random light ballasts revealed that they did not contain PCB's. The disposal of

PCB containing equipment is regulated under MOE Reg. 558, and it would be recommended that during any ballast replacement works the generated ballasts be evaluated for PCB content, with any PCB ballasts being consolidated and sent for disposal to an MOE licensed PCB receiver under waste class 243D.

3.12.2 Recommendations

It would be recommended that during any ballast replacement works the generated ballasts be evaluated for PCB content. Any PCB ballasts identified should be consolidated and sent for disposal to an MOE licensed PCB receiver under waste class 243D.

3.13 Mould

Mould contamination inside buildings has become a concern to both building owners and occupants. Exposure to moulds is known to cause a variety of health effects in some people. Many fungal spores are considered to be allergenic to susceptible persons, though individual susceptibility varies greatly. Elevated levels of indoor mould are usually attributed to the chronic moist conditions due to water leaks, floods or elevated humidity. Under these conditions, already low levels of fungal spores in air from plants and other sources may multiply on cellulose containing materials such as carpets, wallboards, and wood, and result in mould contamination and, if left untreated, can be destructive to certain building materials.

At present, no Federal or Provincial regulations are in effect with respect to reasonable levels of airborne mould spores and other contaminants inside buildings. Health Canada has provided strategies and guidelines related to some indoor contaminants to assist in conducting indoor air quality investigations in their publication *Indoor Air Quality in Office Buildings: A Technical Guide, 1995*. Health Canada recommends that indoor varieties of airborne mould spores should be qualitatively and quantitatively similar to those varieties found outdoors. The presence of one or more fungal species indoors that are not found outdoors suggests the presence of an amplifier in the building.

An additional resource that places numerical limits on acceptable indoor fungal spores is found in the Calgary Health Region's guidelines for *Fungal Air Testing, Investigation and Reporting* for remediated marihuana grow houses. These guidelines suggest that indoor fungal spores are acceptable if found to be elevated by as much as 2 or 3 times the outdoor measurement, depending on the type of mould spore. Refer to attached guidelines.

The Canadian Construction Association (CCA) has provided guidelines regarding investigation and remediation works in *CCA82 - 2004 Mould Guidelines for the Canadian Construction Industry* to protect the health and safety of workers who may be exposed to mould in the course of building renovations.

3.13.1 Findings

During the current investigation, no visible mould or favourable conditions for mould growth were observed in the surveyed areas.

3.13.2 Recommendations

No immediate corrective action is recommended with regard to mould contamination.

4. CORRECTIVE ACTIONS

No corrective actions for Designated Substances were recommended.

5. STATEMENT OF 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 extent of the building survey of asbestos containing materials (ACM) and other designated substances is based on prior agreement of the scope of work with the client, and the rationale given in this report. The building 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 City of Toronto, Facilities Management. 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.

6. SIGN-OFF

We trust that this report meets with City of Toronto requirements and we thank you for the opportunity to be of service. Should you have any questions, please do not hesitate to contact us.
Fisher Environmental Ltd.

Prepared By:

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APPENDIX I

REASSESSMENT SURVEY FORM

APPENDIX I - REASSESSMENT SURVEY FORM

Building Address:	30 Newbridge Road	Date(s) of Current Assessment:	July 27, 2020
Building Name:	Warehouse	Organization Completing Assessment:	Fisher Environmental Ltd. / Project FE-P 20-10475
Original Survey Conducted By:	Fisher Environmental Ltd.	Name of Surveyor:	Yvonne Hoogveen
Date(s) of Original Survey:	N/A	Signature of Surveyor:	

Summary of Findings

All Hazardous Materials observed in GOOD condition.

Note: Pipe Insulation - Parging Cement may be present behind walls and/or above ceilings.

Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
0-00	Exterior	Roof	Roofing Material	Asbestos	Not Sampled	ACM Assumed	105,000	Good	
0-00	Exterior	Doors	Caulking	Asbestos	20-4976-1 to 3	None Detected	N/A	N/A	
0-00	Exterior	Walls	Masonry	N/A	N/A	N/A	N/A	N/A	
0-00	Exterior	Windows	Window Caulking	Asbestos	Not Sampled	ACM Assumed	All	Good	
B-01	Vestibule	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
B-01	Vestibule	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	350 SF	Good	
B-01	Vestibule	Ceiling	Ceiling Tile 1	Asbestos	Not Sampled	ACM Assumed	100 SF	Good	2' x 4' Crow's Feet
B-02	South Office	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	NO ACCESS
B-02	South Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	1500 SF	Good	
B-02	South Office	Ceiling	Ceiling Tile 1	Asbestos	Not Sampled	ACM Assumed	1800 SF	Good	2' x 4' Crow's Feet
B-03	North Office	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	NO ACCESS
B-03	North Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	2000 SF	Good	
B-03	North Office	Ceiling	Ceiling Tile 1	Asbestos	Not Sampled	ACM Assumed	3600 SF	Good	2' x 4' Crow's Feet
1-01	Corridor	Floor	Vinyl Floor Tile 1	Asbestos	Not Sampled	ACM Assumed	170 SF	Good	12" x 12" Grey
1-01	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	600 SF	Good	
1-01	Corridor	Ceiling	Ceiling Tile 2	Asbestos	Not Sampled	ACM Assumed	170 SF	Good	2' x 2' Inlay Pinhole Short Fissure
1-02	Office	Floor	Vinyl Floor Tile 1	Asbestos	Not Sampled	ACM Assumed	110 SF	Good	12" x 12" Grey
1-02	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	350 SF	Good	
1-02	Office	Ceiling	Ceiling Tile 5	Asbestos	Not Sampled	ACM Assumed	110 SF	Good	2' x 4' Pinhole Fissure
1-03	Dispatch Office	Floor	Vinyl Floor Tile 1	Asbestos	Not Sampled	ACM Assumed	170 SF	Good	12" x 12" Grey
1-03	Dispatch Office	Walls	Block	N/A	N/A	N/A	N/A	N/A	

APPENDIX I - REASSESSMENT SURVEY FORM

Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
1-03	Dispatch Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	120 SF	Good	
1-03	Dispatch Office	Ceiling	Ceiling Tile 5	Asbestos	Not Sampled	ACM Assumed	170 SF	Good	2' x 4' Pinhole Fissure
1-04	Office	Floor	Vinyl Floor Tile 2	Asbestos	Not Sampled	ACM Assumed	200 SF	Good	12" x 12" Light Grey Mosaic
1-04	Office	Walls	Block	N/A	N/A	N/A	N/A	N/A	
1-04	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	330 SF	Good	
1-04	Office	Ceiling	Ceiling Tile 1	Asbestos	Not Sampled	ACM Assumed	200 SF	Good	2' x 4' Crow's Feet
1-05	Drivers Waiting	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-05	Drivers Waiting	Walls	Block	N/A	N/A	N/A	N/A	N/A	
1-05	Drivers Waiting	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	350 SF	Good	
1-05	Drivers Waiting	Ceiling	Ceiling Tile 6	Asbestos	Not Sampled	ACM Assumed	420 SF	Good	2' x 4' Pinhole Long Fissure
1-06	Southwest Office	Floor	Vinyl Floor Tile 1	Asbestos	Not Sampled	ACM Assumed	900 SF	Good	12" x 12" Grey
1-06	Southwest Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	960 SF	Good	
1-06	Southwest Office	Ceiling	Ceiling Tile 5	Asbestos	Not Sampled	ACM Assumed	900 SF	Good	2' x 4' Pinhole Fissure
1-07	Vestibule	Floor	Vinyl Floor Tile 2	Asbestos	Not Sampled	ACM Assumed	65 SF	Good	12" x 12" Light Grey Mosaic
1-07	Vestibule	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	250 SF	Good	
1-07	Vestibule	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	65 SF	Good	2' x 2' Pinhole Short Fissure
1-08	Office	Floor	Vinyl Floor Tile 2	Asbestos	Not Sampled	ACM Assumed	135 SF	Good	12" x 12" Light Grey Mosaic
1-08	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	385 SF	Good	
1-08	Office	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	135 SF	Good	2' x 2' Pinhole Short Fissure
1-09	Office Area	Floor	Vinyl Floor Tile 4	Asbestos	Not Sampled	ACM Assumed	1400 SF	Good	9" x 9" Tan (under VFT)
1-09	Office Area	Floor	Vinyl Floor Tile 2	Asbestos	Not Sampled	ACM Assumed	1400 SF	Good	12" x 12" Light Grey Mosaic
1-09	Office Area	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	1500 SF	Good	
1-09	Office Area	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	1400 SF	Good	2' x 2' Pinhole Short Fissure
1-10	Corridor	Floor	Vinyl Floor Tile 3	Asbestos	Not Sampled	ACM Assumed	360 SF	Good	12" x 12" Yellow with grey streaks
1-10	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	680 SF	Good	
1-10	Corridor	Ceiling	Ceiling Tile 5	Asbestos	Not Sampled	ACM Assumed	360 SF	Good	2' x 4' Pinhole Fissure
1-11	Mechanical Room	Floor	Vinyl Floor Tile 3	Asbestos	Not Sampled	ACM Assumed	65 SF	Good	12" x 12" Yellow with grey streaks

APPENDIX I - REASSESSMENT SURVEY FORM

Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
1-11	Mechanical Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	125 SF	Good	
1-11	Mechanical Room	Walls	Block	N/A	N/A	N/A	N/A	N/A	
1-11	Mechanical Room	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	65 SF	Good	2' x 2' Pinhole Short Fissure
1-12	Storage	Floor	Vinyl Floor Tile 3	Asbestos	Not Sampled	ACM Assumed	135 SF	Good	12" x 12" Yellow with grey streaks
1-12	Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	385 SF	Good	
1-12	Storage	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	135 SF	Good	2' x 2' Pinhole Short Fissure
1-13	Storage	Floor	Vinyl Floor Tile 3	Asbestos	Not Sampled	ACM Assumed	125 SF	Good	12" x 12" Yellow with grey streaks
1-13	Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	375 SF	Good	
1-13	Storage	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	125 SF	Good	2' x 2' Pinhole Short Fissure
1-14	Corridor	Floor	Vinyl Floor Tile 2	Asbestos	Not Sampled	ACM Assumed	160 SF	Good	12" x 12" Light Grey Mosaic
1-14	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	550 SF	Good	
1-14	Corridor	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	160 SF	Good	2' x 2' Pinhole Short Fissure
1-15	Vestibule	Floor	Vinyl Floor Tile 2	Asbestos	Not Sampled	ACM Assumed	50 SF	Good	12" x 12" Light Grey Mosaic
1-15	Vestibule	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	240 SF	Good	
1-15	Vestibule	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	50 SF	Good	2' x 2' Pinhole Short Fissure
1-16	Northwest Office	Floor	Vinyl Floor Tile 5	Asbestos	Not Sampled	ACM Assumed	800 SF	Good	NO ACCESS 12" x 12" Beige with grey
1-16	Northwest Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	960 SF	Good	
1-16	Northwest Office	Ceiling	Ceiling Tile 5	Asbestos	Not Sampled	ACM Assumed	400 SF	Good	2' x 4' Pinhole Fissure
1-16	Northwest Office	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	400 SF	Good	2' x 2' Pinhole Short Fissure
1-17	Office Area	Floor	Vinyl Floor Tile 5	Asbestos	Not Sampled	ACM Assumed	800 SF	Good	NO ACCESS 12" x 12" Beige with grey
1-17	Office Area	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	960 SF	Good	
1-17	Office Area	Ceiling	Ceiling Tile 5	Asbestos	Not Sampled	ACM Assumed	400 SF	Good	2' x 4' Pinhole Fissure
1-17	Office Area	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	400 SF	Good	2' x 2' Pinhole Short Fissure
1-18	Corridor	Floor	Vinyl Floor Tile 5	Asbestos	Not Sampled	ACM Assumed	45 SF	Good	12" x 12" Beige with grey
1-18	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	240 SF	Good	
1-18	Corridor	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	45 SF	Good	2' x 2' Pinhole Short Fissure
1-19	Storage	Floor	Vinyl Floor Tile 5	Asbestos	Not Sampled	ACM Assumed	180 SF	Good	NO ACCESS 12" x 12" Beige with grey

APPENDIX I - REASSESSMENT SURVEY FORM

Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
1-19	Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	430 SF	Good	
1-19	Storage	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	180 SF	Good	2' x 2' Pinhole Short Fissure
1-20	Storage	Floor	Vinyl Floor Tile 5	Asbestos	Not Sampled	ACM Assumed	180 SF	Good	NO ACCESS 12" x 12" Beige with grey
1-20	Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	430 SF	Good	
1-20	Storage	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	180 SF	Good	2' x 2' Pinhole Short Fissure
1-21	Warehouse Office	Floor	Vinyl Floor Tile 5	Asbestos	Not Sampled	ACM Assumed	625 SF	Good	NO ACCESS 12" x 12" Beige with grey
1-21	Warehouse Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	800 SF	Good	
1-21	Warehouse Office	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	625 SF	Good	2' x 2' Pinhole Short Fissure
1-22	Warehouse North	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-22	Warehouse North	Walls	Block	N/A	N/A	N/A	N/A	N/A	
1-22	Warehouse North	Walls	Drywall (DJC)	Asbestos	20-4890-1 to 3	None Detected	N/A	N/A	
1-22	Warehouse North	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to above
1-22	Warehouse North	Pipe	Parging Cement	Asbestos	Not Sampled	ACM Assumed	10 fittings	Good	On rain leaders
1-23	Central Warehouse	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-23	Central Warehouse	Walls	Block	N/A	N/A	N/A	N/A	N/A	
1-23	Central Warehouse	Walls	Drywall (DJC)	Asbestos	20-4890-4 to 7	None Detected	N/A	N/A	
1-23	Central Warehouse	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to above
1-23	Central Warehouse	Pipe	Parging Cement	Asbestos	Not Sampled	ACM Assumed	10 fittings	Good	On rain leaders and washroom pipes
1-24	Warehouse South	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-24	Warehouse South	Walls	Block	N/A	N/A	N/A	N/A	N/A	
1-24	Warehouse South	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	500 SF	Good	
1-24	Warehouse South	Ceiling	Not Found	N/A	N/A	N/A	N/A	N/A	Open to above
1-24	Warehouse South	Pipe	Transite	Asbestos	Not Sampled	Visually Positive	60 LF	Good	Rain leaders
1-24	Warehouse South	Pipe	Parging Cement	Asbestos	Not Sampled	ACM Assumed	12 fittings	Good	On rain leaders and washroom pipes
1-25	Tool Room	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-25	Tool Room	Walls	Block/Wood	N/A	N/A	N/A	N/A	N/A	
1-25	Tool Room	Ceiling	Wood	N/A	N/A	N/A	N/A	N/A	

APPENDIX I - REASSESSMENT 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>
1-26	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-26	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	560 SF	Good	
1-26	Office	Ceiling	Ceiling Tile 6	Asbestos	Not Sampled	ACM Assumed	240 SF	Good	2' x 4' Pinhole Long Fissure
1-27	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-27	Office	Floor	Vinyl Floor Tile 5	Asbestos	Not Sampled	ACM Assumed	80 SF	Good	12" x 12" Beige with grey (under carpet)
1-27	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	290 SF	Good	
1-27	Office	Ceiling	Wood	N/A	N/A	N/A	N/A	N/A	
1-28	Men's Washroom	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-28	Men's Washroom	Walls	Block	N/A	N/A	N/A	N/A	N/A	
1-28	Men's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	100 SF	Good	
1-28	Men's Washroom	Ceiling	Ceiling Tile 8	Asbestos	Not Sampled	ACM Assumed	50 SF	Good	2' x 4' Smooth Texture
1-29	Woman's Washroom	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
1-29	Woman's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	140 SF	Good	
1-29	Woman's Washroom	Ceiling	Ceiling Tile 8	Asbestos	Not Sampled	ACM Assumed	20 SF	Good	2' x 4' Smooth Texture
1-30	Drivers Waiting Area	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
1-30	Drivers Waiting Area	Floor	Vinyl Floor Tile 5	Asbestos	Not Sampled	ACM Assumed	140 SF	Good	12" x 12" Beige with grey (under carpet)
1-30	Drivers Waiting Area	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	380 SF	Good	
1-30	Drivers Waiting Area	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	140 SF	Good	
2-01	Stairwell	Floor	Vinyl Floor Tile 6	Asbestos	Not Sampled	ACM Assumed	130 SF	Good	12" x 12" Beige
2-01	Stairwell	Walls	Block	N/A	N/A	N/A	N/A	N/A	
2-01	Stairwell	Ceiling	Ceiling Tile 5	Asbestos	Not Sampled	ACM Assumed	65 SF	Good	2' x 4' Pinhole Fissure
2-02	Corridor	Floor	Vinyl Floor Tile 6	Asbestos	Not Sampled	ACM Assumed	400 SF	Good	12" x 12" Beige
2-02	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	1500 SF	Good	
2-02	Corridor	Ceiling	Ceiling Tile 6	Asbestos	Not Sampled	ACM Assumed	50 SF	Good	2' x 4' Pinhole Long Fissure
2-02	Corridor	Ceiling	Ceiling Tile 1	Asbestos	Not Sampled	ACM Assumed	350 SF	Good	2' x 4' Crow's Feet
2-03	File Storage	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-03	File Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	600 SF	Good	

APPENDIX I - REASSESSMENT SURVEY FORM

Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
2-03	File Storage	Ceiling	Ceiling Tile 6	Asbestos	Not Sampled	ACM Assumed	300 SF	Good	2' x 4' Pinhole Long Fissure
2-04	Dispatch Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-04	Dispatch Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	450 SF	Good	
2-04	Dispatch Office	Ceiling	Ceiling Tile 3	Asbestos	Not Sampled	ACM Assumed	180 SF	Good	2' x 4' Pinhole Deep Fissure
2-05	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-05	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	350 SF	Good	
2-05	Office	Ceiling	Ceiling Tile 3	Asbestos	Not Sampled	ACM Assumed	120 SF	Good	2' x 4' Pinhole Deep Fissure
2-06	Office	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-06	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	380 SF	Good	
2-06	Office	Ceiling	Ceiling Tile 1	Asbestos	Not Sampled	ACM Assumed	150 SF	Good	2' x 4' Crow's Feet
2-07	Office Area	Floor	Carpet	N/A	N/A	N/A	N/A	N/A	
2-07	Office Area	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	1025 SF	Good	
2-07	Office Area	Ceiling	Ceiling Tile 3	Asbestos	Not Sampled	ACM Assumed	860 SF	Good	2' x 4' Pinhole Deep Fissure
2-08	Break Room	Floor	Vinyl Floor Tile 7	Asbestos	Not Sampled	ACM Assumed	100 SF	Good	12" x 12" Taupe with Black Streaks
2-08	Break Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	320 SF	Good	
2-08	Break Room	Ceiling	Ceiling Tile 3	Asbestos	Not Sampled	ACM Assumed	100 SF	Good	2' x 4' Pinhole Deep Fissure
2-09	Mens Washroom	Floor	Vinyl Floor Tile 11	Asbestos	Not Sampled	ACM Assumed	80 SF	Good	9" x 9" Blue with white streaks
2-09	Mens Washroom	Floor	Vinyl Floor Tile 2	Asbestos	Not Sampled	ACM Assumed	80 SF	Good	12" x 12" Light Grey Mosaic
2-09	Mens Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	450 SF	Good	
2-09	Mens Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	160 SF	Good	
2-10	Storage	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	NO ACCESS
2-10	Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	360 SF	Good	
2-10	Storage	Ceiling	Ceiling Tile 3	Asbestos	Not Sampled	ACM Assumed	100 SF	Good	2' x 4' Pinhole Deep Fissure
2-11	Office Area	Floor	Vinyl Floor Tile 9	Asbestos	Not Sampled	ACM Assumed	625 SF	Good	12" x 12" Grey with dark grey specks
2-11	Office Area	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	2200 SF	Good	
2-11	Office Area	Ceiling	Ceiling Tile 1	Asbestos	Not Sampled	ACM Assumed	575 SF	Good	2' x 4' Crow's Feet
2-11	Office Area	Ceiling	Ceiling Tile 4	Asbestos	Not Sampled	ACM Assumed	50 SF	Good	2' x 2' Pinhole Short Fissure

APPENDIX I - REASSESSMENT 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>
2-12	Reception Area	Floor	Vinyl Floor Tile 8	Asbestos	Not Sampled	ACM Assumed	320 SF	Good	12" x 12" Blue/Grey Mosaic
2-12	Reception Area	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	575 SF	Good	
2-12	Reception Area	Ceiling	Ceiling Tile 5	Asbestos	Not Sampled	ACM Assumed	320 SF	Good	2' x 4' Pinhole Fissure
2-13	Office	Floor	Vinyl Floor Tile 8	Asbestos	Not Sampled	ACM Assumed	160 SF	Good	12" x 12" Blue/Grey Mosaic
2-13	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	410 SF	Good	
2-13	Office	Ceiling	Ceiling Tile 5	Asbestos	Not Sampled	ACM Assumed	160 SF	Good	2' x 4' Pinhole Fissure
2-14	Office	Floor	Vinyl Floor Tile 8	Asbestos	Not Sampled	ACM Assumed	250 SF	Good	12" x 12" Blue/Grey Mosaic
2-14	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	510 SF	Good	
2-14	Office	Ceiling	Ceiling Tile 5	Asbestos	Not Sampled	ACM Assumed	250 SF	Good	2' x 4' Pinhole Fissure
2-15	Meeting Room	Floor	Vinyl Floor Tile 8	Asbestos	Not Sampled	ACM Assumed	330 SF	Good	12" x 12" Blue/Grey Mosaic
2-15	Meeting Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	650 SF	Good	
2-15	Meeting Room	Ceiling	Ceiling Tile 5	Asbestos	Not Sampled	ACM Assumed	330 SF	Good	2' x 4' Pinhole Fissure
2-16	Lunch Room	Floor	Vinyl Floor Tile 8	Asbestos	Not Sampled	ACM Assumed	120 SF	Good	12" x 12" Blue/Grey Mosaic
2-16	Lunch Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	350 SF	Good	
2-16	Lunch Room	Ceiling	Ceiling Tile 5	Asbestos	Not Sampled	ACM Assumed	120 SF	Good	2' x 4' Pinhole Fissure
2-17	Vestibule	Floor	Vinyl Floor Tile 6	Asbestos	Not Sampled	ACM Assumed	240 SF	Good	12" x 12" Beige
2-17	Vestibule	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	500 SF	Good	
2-17	Vestibule	Ceiling	Ceiling Tile 1	Asbestos	Not Sampled	ACM Assumed	240 SF	Good	2' x 4' Crow's Feet
2-18	Office	Floor	Concrete	N/A	N/A	N/A	N/A	N/A	
2-18	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	360 SF	Good	
2-18	Office	Ceiling	Ceiling Tile 3	Asbestos	Not Sampled	ACM Assumed	130 SF	Good	2' x 4' Pinhole Deep Fissure
2-19	Woman's Washroom	Floor	Vinyl Floor Tile 4	Asbestos	Not Sampled	ACM Assumed	450 SF	Good	9" x 9" Tan with brown and white streaks
2-19	Woman's Washroom	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	800 SF	Good	
2-19	Woman's Washroom	Ceiling	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	450 SF	Good	
2-20	Corridor	Floor	Vinyl Floor Tile 6	Asbestos	Not Sampled	ACM Assumed	175 SF	Good	12" x 12" Beige
2-20	Corridor	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	720 SF	Good	
2-20	Corridor	Ceiling	Ceiling Tile 1	Asbestos	Not Sampled	ACM Assumed	175 SF	Good	2' x 4' Crow's Feet

APPENDIX I - REASSESSMENT SURVEY FORM

Location Number	Location Name	Building System	Material Observed	Potential Hazardous Material	Sample ID	Analytical Result	Quantity	Condition	Notes / Recommended Actions
2-21	Training Room	Floor	Vinyl Floor Tile 8	Asbestos	Not Sampled	ACM Assumed	480 SF	Good	12" x 12" Blue/Grey Mosaic
2-21	Training Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	720 SF	Good	
2-21	Training Room	Ceiling	Ceiling Tile 1	Asbestos	Not Sampled	ACM Assumed	480 SF	Good	2' x 4' Crow's Feet
2-22	Storage	Floor	Vinyl Floor Tile 8	Asbestos	Not Sampled	ACM Assumed	225 SF	Good	12" x 12" Blue/Grey Mosaic
2-22	Storage	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	480 SF	Good	
2-22	Storage	Ceiling	Ceiling Tile 1	Asbestos	Not Sampled	ACM Assumed	225 SF	Good	2' x 4' Crow's Feet
2-23	Stairwell	Floor	Steel	N/A	N/A	N/A	N/A	N/A	
2-23	Stairwell	Walls	Block	N/A	N/A	N/A	N/A	N/A	
2-23	Stairwell	Ceiling	Ceiling Tile 7	Asbestos	Not Sampled	ACM Assumed	65 SF	Good	2' x 4' Pinhole
2-24	Office	Floor	Vinyl Floor Tile 1	Asbestos	Not Sampled	ACM Assumed	145 SF	Good	12" x 12" Grey
2-24	Office	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	380 SF	Good	
2-24	Office	Ceiling	Ceiling Tile 3	Asbestos	Not Sampled	ACM Assumed	145 SF	Good	2' x 4' Pinhole Deep Fissure
2-25	Meeting Room	Floor	Vinyl Floor Tile 7	Asbestos	Not Sampled	ACM Assumed	520 SF	Good	12" x 12" Taupe with black streaks
2-25	Meeting Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	740 SF	Good	
2-25	Meeting Room	Ceiling	Ceiling Tile 3	Asbestos	Not Sampled	ACM Assumed	520 SF	Good	2' x 4' Pinhole Deep Fissure
2-26	Servery/Coat Room	Floor	Vinyl Floor Tile 1	Asbestos	Not Sampled	ACM Assumed	200 SF	Good	12" x 12" Grey
2-26	Servery/Coat Room	Walls	Drywall (DJC)	Asbestos	Not Sampled	ACM Assumed	550 SF	Good	
2-26	Servery/Coat Room	Ceiling	Ceiling Tile 3	Asbestos	Not Sampled	ACM Assumed	200 SF	Good	2' x 4' Pinhole Deep Fissure
2-27	Stairwell	Floor	Vinyl Floor Tile 6	Asbestos	Not Sampled	ACM Assumed	130 SF	Good	12" x 12" Beige
2-27	Stairwell	Walls	Block	N/A	N/A	N/A	N/A	N/A	
2-27	Stairwell	Ceiling	Ceiling Tile 5	Asbestos	Not Sampled	ACM Assumed	65 SF	Good	2' x 4' Pinhole Fissure
Surveyor's Field Notes									

APPENDIX II

RESULTS OF BULK SAMPLE ANALYSIS



FISHER ENVIRONMENTAL LABORATORIES

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400 ESNA PARK DRIVE #15
MARKHAM, ONT. L3R 3K2
TEL: 905 475-7755
FAX: 905 475-7718
www.fisherenvironmental.com

Client: City of Toronto
Facilities Management
Address: 2nd Floor, Metro Hall
55 John Street, Toronto, ON
M5V 3C6
Tel.: 416-392-9024
E-mail:
Attn: Sara Reid

F.E. Job #: 20-4890
Project Name: Warehouse
Project ID: FE-P 20-10475
Date Sampled: 27-Jul-2020
Date Received: 28-Jul-2020
Date Reported: 28-Jul-2020
Location: 30 Newbridge Rd.
Toronto, ON

Certificate of Analysis

Analysis Requested:	Asbestos by PLM
Sample Description:	7 Bulk Samples (Same-Day)

Client Sample ID	Lab Sample ID	Sample Matrix	Fibre Type	Asbestos Content
1 - Drywall Joint Compound, Ship Front	20-4890-1	Drywall Joint Compound		Not Detected
2 - Drywall Joint Compound, Ship Front	20-4890-2	Drywall Joint Compound		Not Detected
3 - Drywall Joint Compound, Office Front	20-4890-3	Drywall Joint Compound		Not Detected
4 - Drywall Joint Compound, Office Front	20-4890-4	Drywall Joint Compound		Not Detected
5 - Drywall Joint Compound, Office Back	20-4890-5	Drywall Joint Compound		Not Detected
6 - Drywall Joint Compound, Office Back	20-4890-6	Drywall Joint Compound		Not Detected
7 - Drywall Joint Compound, Far Wall	20-4890-7	Drywall Joint Compound		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





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TEL: 905 475-7755
FAX: 905 475-7718
www.fisherenvironmental.com

Client: City of Toronto
Facilities Management
Address: 2nd Floor, Metro Hall
55 John Street, Toronto, ON
M5V 3C6
Tel.: 416-392-9024
E-mail:
Attn: Sara Reid

F.E. Job #: 20-4976
Project Name: Warehouse
Project ID: FE-P 20-10475
Date Sampled: 27-Jul-2020
Date Received: 6-Aug-2020
Date Reported: 10-Aug-2020
Location: 30 Newbridge Rd.
Toronto, ON

Certificate of Analysis


Analysis Requested:	Asbestos by PLM
Sample Description:	3 Bulk Samples (Semi-Rush)

Client Sample ID	Lab Sample ID	Sample Matrix	Fibre Type	Asbestos Content
Door Caulking	20-4976-1	Caulking		Not Detected
Door Caulking	20-4976-2	Caulking		Not Detected
Door Caulking	20-4976-3	Caulking		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

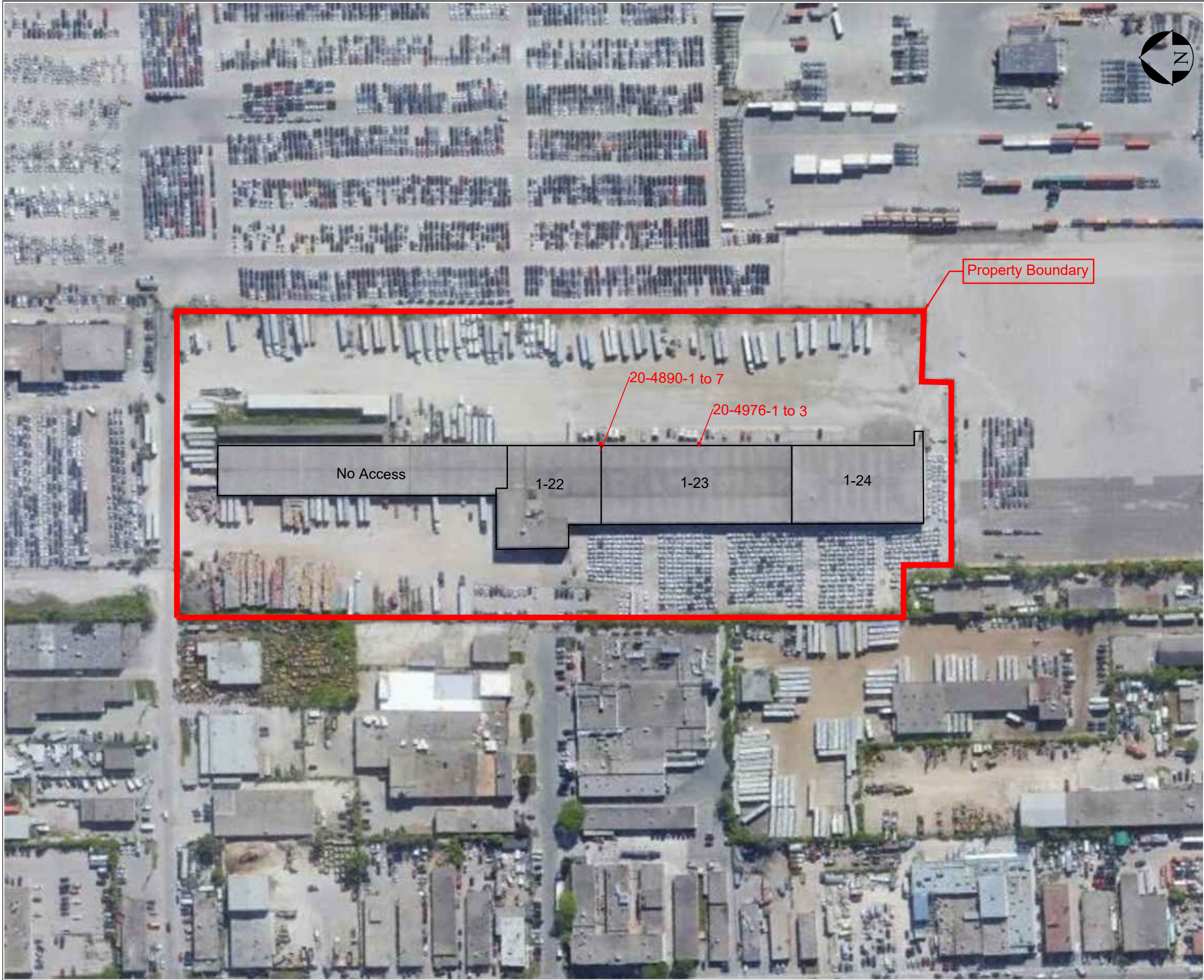


APPENDIX III

CORRECTIVE ACTIONS INSPECTION REPORT

(NO INFORMATION TO REPORT)

APPENDIX IV
SURVEY DRAWINGS



Legend

Asbestos Sample Location

Figure 1

LOCATION:

30Newbridge Road
Etobicoke, Ontario

BUILDING NAME:

Sokit Trucking Inc. Facility

Asbestos Sample Locations

CLIENT: City of Toronto		
PROJECT NUMBER: FE-P 20-10475	DATE: AUGUST 2020	DRW BY: ZA
CAD FILE: FIG1	SCALE: Not to Scale	CHK BY: YH

The logo for the City of Toronto, featuring a stylized building icon and the word 'TORONTO' in large, bold, black capital letters.



Legend

Figure 2

LOCATION: 30Newbridge Road
Etobicoke, Ontario

BUILDING NAME: Sokit Trucking Inc. Facility

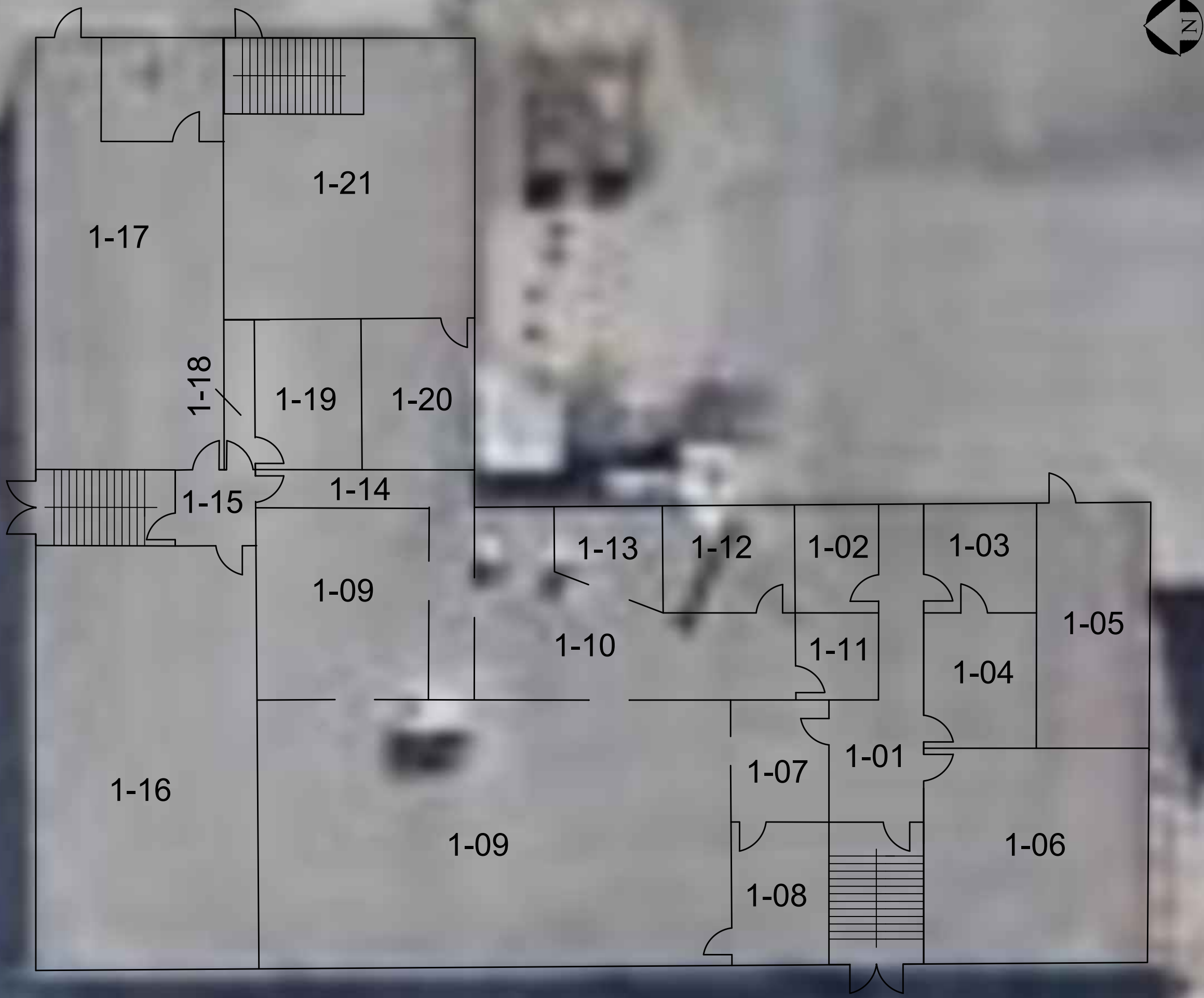
Basement Plan

CLIENT: City of Toronto

PROJECT NUMBER: FE-P 20-10475 DATE: AUGUST 2020 DRW BY: ZA

CAD FILE: FIG2 SCALE: Not to Scale CHK BY: YH





Legend

Figure 3

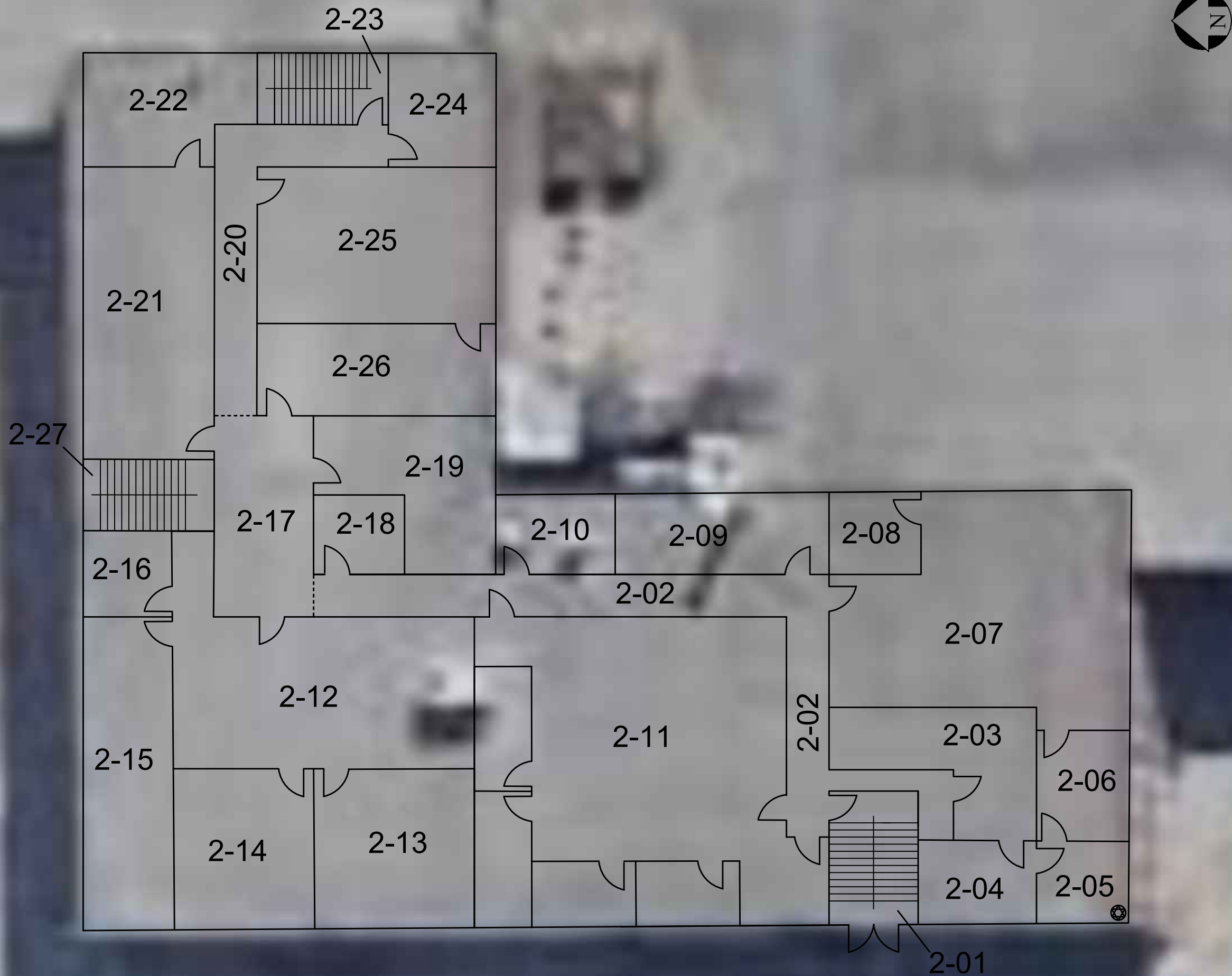
LOCATION: 30Newbridge Road
Etobicoke, Ontario

BUILDING NAME:
Sokit Trucking Inc. Facility

First Floor Plan

CLIENT: City of Toronto		
PROJECT NUMBER: FE-P 20-10475	DATE: AUGUST 2020	DRW BY: ZA
CAD FILE: FIG3	SCALE: Not to Scale	CHK BY: YH





Legend

Figure 4

LOCATION:

30Newbridge Road
Etobicoke, Ontario

BUILDING NAME:

Sokit Trucking Inc. Facility

Second Floor Plan

CLIENT:

City of Toronto

PROJECT NUMBER:

FE-P 20-10475

DATE:

AUGUST 2020

DRW BY:

ZA

CAD FILE:

FIG4

SCALE:

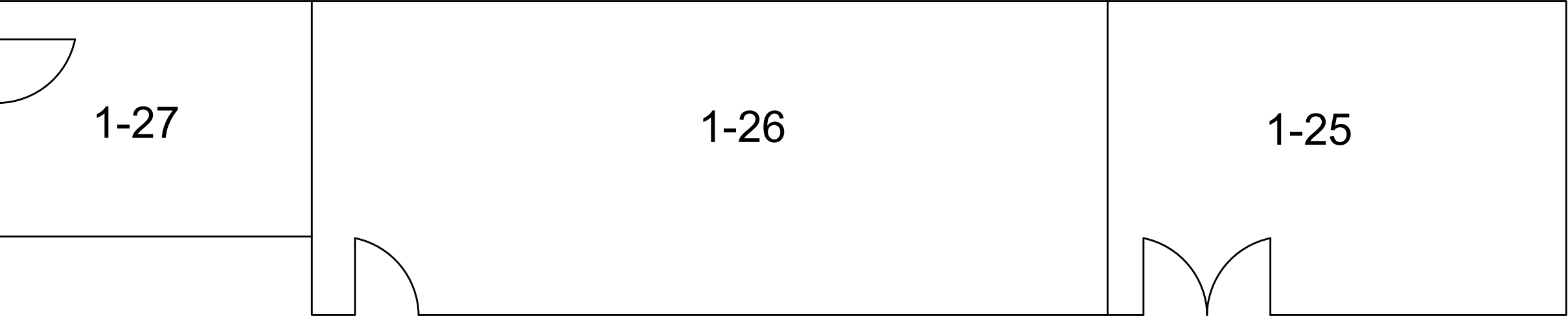
Not to Scale

CHK BY:

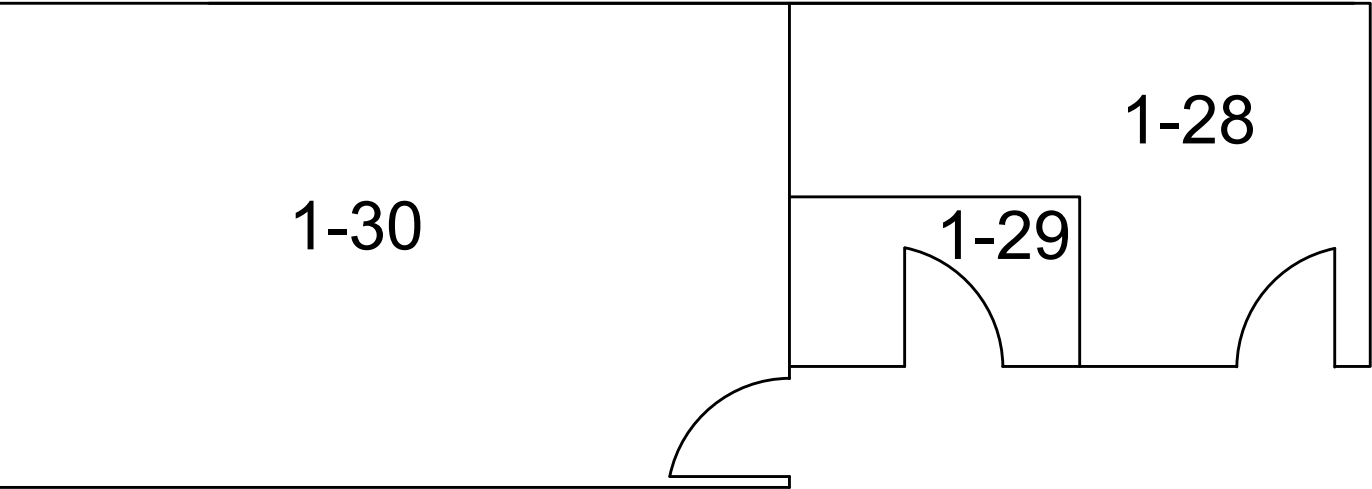
YH



South Office Area



South Washroom



Legend

Figure5		
LOCATION: 30Newbridge Road Etobicoke, Ontario		
BUILDING NAME: Sokit Trucking Inc. Facility		
Main Floor Plan		
CLIENT: City of Toronto		
PROJECT NUMBER: FE-P 20-10475	DATE: AUGUST 2020	DRW BY: ZA
CAD FILE: FIG5	SCALE: Not to Scale	CHK BY: YH



APPENDIX V

SITE PHOTOGRAPHS

Rain leader in north
warehouse with
parging cement fitting



Transite Pipe Rain
leader in south
warehouse area



Water lines in the
washrooms with
parging cement fitting



DJC sample location -
wall between north &
central warehouse



DJC sample location -
wall between north &
central warehouse



Exterior man-door
caulking sample
location

