Hazardous Building Materials Assessment (Pre-construction)

Roof Assembly Replacement
St. Martin of Tours
60 Gray Road South, Stoney Creek, Ontario

Prepared for:

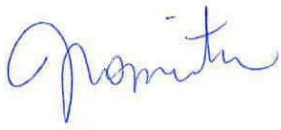
Hamilton-Wentworth Catholic District School Board c/o LANHACK Consultants Inc.
1709 Upper James Street
Hamilton, Ontario, L9B 1K7

April 10, 2026

Pinchin File: 368268.005

Issued to:	**Hamilton-Wentworth Catholic District School Board c/o LANHACK Consultants Inc.**
Issued on:	**April 10, 2026**
Pinchin File:	**368268.005**
Issuing Office:	**Hamilton, ON**
Primary Pinchin Contact:	**Jessica Cozzitorto** **289.925.8543** **jcozzitorto@pinchin.com**

Author: Jarrett Deneau, B.Sc.
Senior Project Technologist



Project Manager: Jessica Cozzitorto, C. Tech.
Team Leader

Reviewer: Damian Palus, C. E. T.
Operations Manager

EXECUTIVE SUMMARY

Hamilton-Wentworth Catholic District School Board c/o LANHACK Consultants Inc. (Client) retained Pinchin Ltd. (Pinchin) to conduct a hazardous building materials assessment at St. Martin of Tours located at 60 Gray Road South, Stoney Creek, Ontario. Pinchin performed the assessment on March 17, 2026 and March 18, 2026.

The objective of the assessment was to identify specified hazardous building materials in preparation for building renovation activities. The proposed work as identified by the Client includes for roof replacement of the Gymnasium. Building materials outside of the scope (floors, etc.) are not included in this report.

The results of this assessment are intended for use with a properly developed scope of work or performance specifications and safe work procedures.

SUMMARY OF FINDINGS

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

Asbestos:

- Caulking
- Flooring mastic

Lead:

- Batteries of emergency lights contain solid lead.

Silica: Crystalline silica is present in concrete and other materials such as masonry and mortar.

Mercury: Mercury vapour is present in lamp tubes.

Polychlorinated Biphenyls (PCBs): PCBs are not present.

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

SUMMARY OF RECOMMENDATIONS

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

1. Prepare a scope of work or specifications and safe work procedures for the hazardous materials removal required for the planned work.
2. Do not disturb suspected hazardous building materials discovered during the planned work, which have not been identified in this report and arrange for further evaluation and testing.
3. Remove and properly dispose of asbestos-containing materials prior to demolition or renovation activities.
4. Recycle mercury-containing lamp tubes when removed from service.
5. Follow appropriate safe work procedures when handling or disturbing asbestos, lead, and silica.

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

TABLE OF CONTENTS

APPENDICES

1.0 INTRODUCTION AND SCOPE

Hamilton-Wentworth Catholic District School Board c/o LANHACK Consultants Inc. (Client) retained Pinchin Ltd. (Pinchin) to conduct a hazardous building materials assessment at St. Martin of Tours located at 60 Gray Road South, Stoney Creek, Ontario.

Pinchin performed the assessment on March 17, 2026 and March 18, 2026.

The assessor was unaccompanied during the assessment. The assessed area was unoccupied at the time of the assessment.

The objective of the assessment was to identify specified hazardous building materials in preparation for building renovation activities. The proposed work as identified by the Client includes renovations for roof assembly replacement of the Gymnasium. Building materials outside of the scope (floors, etc.) are not included in this report.

The results of this assessment are intended for use with a properly developed scope of work or performance specification.

1.1 Scope of Assessment

The **assessed area** is limited to the portion(s) of the building to be renovated, as described by the Client, and identified in the drawings in Appendix I.

The assessment was performed to establish the type of specified hazardous building materials, locations and approximate quantities incorporated in the structure(s) and its finishes.

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

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

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

- Arsenic
- Acrylonitrile

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

2.0 METHODOLOGY

Pinchin conducted a room-by-room assessment to identify the hazardous building materials as defined in the scope.

The assessment included limited destructive testing of wall and ceiling finishes (drywall or plaster) to view concealed conditions at representative areas as permitted by the current building use. Limited destructive testing of flooring was conducted where possible (under ceramic tiles, carpets, or multiple layers of flooring). Destructive testing of exterior building finishes, masonry walls (chases, shafts etc.), and structural surrounds was not conducted.

Limited destructive testing of masonry block walls (core holes) was conducted to investigate for loose fill vermiculite insulation. Sampling of roofing materials was conducted.

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

3.0 BACKGROUND INFORMATION

3.1 Building Description

Description Item	Details
Use	Elementary School
Number of Floors	The building is one storey.
Total Area	The assessed area is 7,000 square feet.
Year of Construction	The building was constructed in 1966. And addition was constructed in 2013. The portion of the building assessed was constructed in 1966.
Structure	Concrete block, pre-cast concrete block.
Exterior Cladding	Not assessed
HVAC	Forced air
Roof	Modified bitumen
Flooring	Vinyl floor tile (not assessed)
Interior Walls	Concrete block, Plaster

Description Item	Details
Ceilings	None in assessed area.

3.2 Existing Reports

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

- "*Asbestos Assessment Report, St. Martin of Tours*", dated July 11, 2025. Prepared by Pinchin Ltd., File No. 320582.004.

4.0 FINDINGS

The following section summarizes the findings of the assessment and provides a general description of the hazardous building materials identified. For details on approximate quantities, condition, friability, accessibility, and locations of hazardous building materials; refer to the Hazardous Material Summary / Sample Log and All Data Report in Appendices V and VI.

Any quantities listed in this report or data tables are estimated based on visual approximations only and are subject to variation.

4.1 Asbestos

4.1.1 Pipe Insulation

Pipes in the assessed area are either insulated with non-asbestos fibreglass or are uninsulated (photo 1).

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

Photo 1

4.1.2 Duct Insulation and Mastic

Ducts are uninsulated (photo 1).

Photo 1

4.1.3 Mechanical Equipment Insulation

Mechanical equipment (HVAC unit) is insulated with non-asbestos fibreglass and foil-face (photo 1).

Photo 1

4.1.4 Vermiculite

Destructive testing was conducted of a representative selection of masonry block walls, including creating penetrations at four locations. The locations of destructive testing have been indicated on the drawings in Appendix I.

Loose fill vermiculite was not observed within the cavities (photos 1 and 2).

Photo 1

Photo 2

4.1.5 Plaster

Plaster present on walls in the assessed area does not contain asbestos (samples S0008A-C, photo 1).

Photo 1

4.1.6 Vinyl Floor Tiles, Baseboard, and Stair Flooring

The following is a summary of vinyl floor tiles sampled.

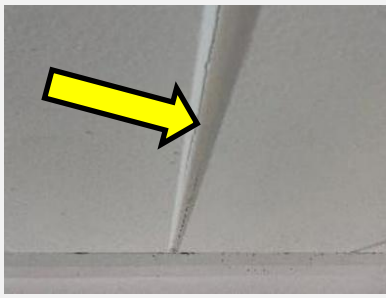
Description	Sample Location (Location #)	Sample Number	Asbestos (Tile / Adhesive)	Photo
12x12 beige with dark flecks 12x12 black with white streaks Floor mastic	Gymnasium (Location 1009)	V0000 V9000	No/Yes	

Vinyl floor tiles were presumed to be non-asbestos based on historical knowledge of the date of installation.

4.1.7 Sealants, Caulking, and Putty

The following is a summary of sealants, caulking, and putties sampled.

Material, Description and Application	Sample Location (Location #)	Sample Number	Asbestos	Photo
Caulking, grey on brick	Roof (Location 2000)	S0005A-C	No	
Mastic, grey and tar paper	Roof (Location 2000)	S0006A-C	No	

Material, Description and Application	Sample Location (Location #)	Sample Number	Asbestos	Photo
				
Caulking, grey on window frame	Gymnasium (Location 1009)	S0007A-C	Yes	
Caulking, grey at seams of Siporex decking	Gymnasium (Location 1009)	S0010A-C	Yes	 

Material, Description and Application	Sample Location (Location #)	Sample Number	Asbestos	Photo
Caulking, grey at top of wall	Gymnasium (Location 1009)	S0011A-C	Yes	 

4.1.8 Roofing Products

The materials associated with the roofing do not contain asbestos (samples S0004A-C, photos 1 and 2).

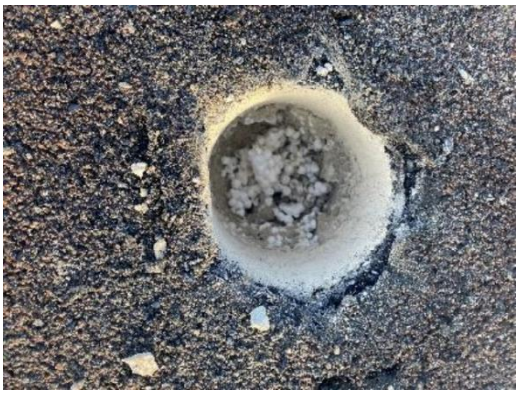


Photo 1

Photo 2

4.1.9 Other Building Materials

The following is a summary of other materials sampled.

Description	Sample Location (Location #)	Sample Number	Asbestos	Photo
Siporex decking	Gymnasium (Location 1009)	S0009A-C	No	
Paint on concrete block walls	Gymnasium (Location 1009)	S0012A-G	No	
Mortar in concrete block walls	Gymnasium (Location 1009)	S0013A-C	No	

4.1.10 Excluded Materials

The following is a list of materials which may contain asbestos and was excluded from the assessment. These materials are presumed to contain asbestos until otherwise proven by sampling and analysis:

- Electrical components
- Paper products
- Soffit and fascia boards
- Fire resistant doors
- Vibration dampers on HVAC equipment
- Sealants on pipe threads

4.2 Lead

4.2.1 Paints and Surface Coatings

Refer to the lab report(s) in Appendix II-B and the Hazardous Material Summary / Sample Log in Appendix V for details on paints sampled and their locations.

The following table summarizes the analytical results of paints sampled.

Sample Number	Colour, Substrate Description	Sample Location	Lead (%)	Photo
L0001	Yellow on gas pipe line	Roof (Location 2000)	0.0032	
L0002	Paint on pre-cast beam	Gymnasium (Location 1009)	0.00087	
L0003	Paint on block wall	Gymnasium (Location 1009)	0.0054	

Sample Number	Colour, Substrate Description	Sample Location	Lead (%)	Photo
L0004	Paint on metal deck	Gymnasium (Location 1009)	0.00023	
L0005	White on Siporex decking	Gymnasium (Location 1009)	0.00048	

Paints containing lead equal to or less than 0.009% (90 mg/kg) are assumed to be insignificant relating to potential exposure from construction disturbance in accordance with the EACC guideline.

4.2.2 Lead Products and Applications

Lead-containing batteries are present in emergency lighting (photo 1).

Photo 1

4.2.3 Excluded Lead Materials

Lead is known to be present in several materials which were not assessed or sampled. The following materials, where found, should be presumed to contain lead.

- Electrical components, including wiring connectors, grounding conductors, and solder
- Solder on pipe connections

4.3 Silica

Crystalline silica is assumed to be a component of the following materials where present in the building.

- Concrete
- Masonry and mortar
- Plaster

4.4 Mercury

4.4.1 Lamps

Mercury vapour is present in fluorescent lamp tubes.

4.4.2 Mercury-Containing Devices

Thermostats inspected did not contain liquid mercury ampules.

Mercury-containing devices were not found during the assessment.

4.5 Polychlorinated Biphenyls

4.5.1 Caulking and Sealants

The following table presents a summary of caulking sampled:

Material, Colour, Application	Sample Location (Location #)	Sample Number	PCB (mg/kg)
Caulking on brick	Roof (Location 2000)	P0001	<0.2
Caulking, composite	Gymnasium (Location 1009)	P0002	1.0

Results greater than or equal to 50 mg/kg is considered a PCB-containing solid.

4.5.2 Lighting Ballasts

Based on information from the Client and confirmed by visual observations (e.g., evidence of T-5 or T-8 fixtures with electronic ballasts) the fixtures will not contain PCB ballasts.

4.5.3 Transformers

Transformers were not found during the assessment.

4.6 Mould and Water Damage

Visible mould growth and water damage was not found during the assessment.

5.0 RECOMMENDATIONS

5.1 General

1. Prepare performance specifications for the hazardous material removal required for the planned work. The specifications should define the outline of work, risk levels, personal protective equipment, safe work practices and disposal requirements. The specifications should also describe any air monitoring, site reviews and project close-out documentation that is required for regulatory compliance.
2. If suspected hazardous building materials are discovered during the planned work, which are not identified in this report, do not disturb, and arrange for further testing and evaluation.
3. Provide this report to the contractor prior to bidding or commencing work.
4. Retain a qualified consultant to specify, observe and document the successful removal of hazardous materials.
5. Update the asbestos inventory upon completion of the abatement and removal of asbestos-containing materials and any other relevant findings.

5.2 Construction Work

The following recommendations are made regarding the construction work involving the hazardous materials identified.

5.2.1 Asbestos

Remove asbestos-containing materials (ACM) prior to renovation, alteration, or maintenance if ACM may be disturbed by the work. If the identified ACM will not be removed prior to commencement of the work, any potential disturbance of ACM must follow asbestos precautions appropriate for the type of work being performed.

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

5.2.2 Lead

Exposure from construction disturbance of paints containing lead equal to or less than 0.009% (90 mg/kg) is assumed to be insignificant in accordance with the EACC guideline.

Items painted with paints containing elevated levels of lead may be a hazardous waste. Test lead-painted materials for leachable lead and other metals prior to disposal. Metallic components coated with lead paint do not require leachate testing and can be disposed of as non-hazardous construction and demolition (C&D) waste.

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

5.2.3 Silica

Construction disturbance of silica-containing products 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 applicable regulations and guidelines.

5.2.4 Mercury

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

6.0 TERMS AND LIMITATIONS

This work was performed subject to the Terms and Limitations presented or referenced in the proposal for this project.

Information provided by Pinchin is intended for Client use only. Pinchin will not provide results or information to any party unless disclosure by Pinchin is required by law. Any use by a third party of reports or documents authored by Pinchin or any reliance by a third party on or decisions made by a third party based on the findings described in said documents, is the sole responsibility of such third parties. Pinchin accepts no responsibility for damages suffered by any third party as a result of decisions made or actions conducted. No other warranties are implied or expressed.

7.0 REFERENCES

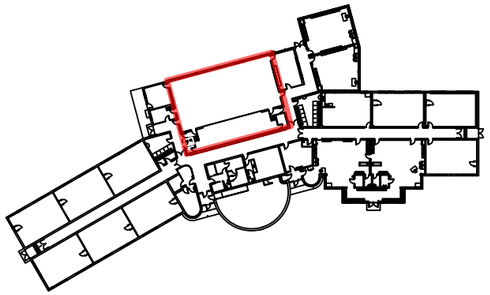
The following legislation and documents were referenced in completing the assessment and this report:

1. Asbestos on Construction Projects and in Buildings and Repair Operations, Ontario Regulation 278/05.
2. Designated Substances, Ontario Regulation 490/09.
3. Lead on Construction Projects, Ministry of Labour Guidance Document.

4. The Environmental Abatement Council of Canada (EACC) Lead Guideline for Construction, Renovation, Maintenance or Repair.
5. Ministry of the Environment Regulation, R.R.O. 1990 Reg. 347 as amended.
6. Ministry of the Environment Regulation, R.R.O. 1990 Reg. 362 as amended.
7. Silica on Construction Projects, Ministry of Labour Guidance Document.
8. Alert – Mould in Workplace Buildings, Ontario Ministry of Labour.
9. PCB Regulations, SOR/2008-273, Canadian Environmental Protection Act.
10. Surface Coating Materials Regulations, SOR/2016-193, Canada Consumer Product Safety Act.
11. Consolidated Transportation of Dangerous Goods Regulations, including Amendment SOR/2019-101, Transportation of Dangerous Goods Act.
12. Mould Guidelines for the Canadian Construction Industry, Standard Construction Document CCA 82 – 2004 (Revised 2018), Canadian Construction Association.
13. The Environmental Abatement Council of Canada (EACC) Mould Abatement Guidelines.

APPENDIX I

Drawings



KEY PLAN

S0012D
S0013D
L0003
S0011A
P0002
S0012C
S0013C
S0011B
S0011C
S0007A-C
S0010C
S0009C
S0012E
S0013E
S0012F
S0013F
L0005
S0012G
S0013G
S0009B
S0010B
S0008A
S0009A
L0004
L0002
S0010A
S0008B
S0012B
S0013B
S0012A
S0013A
S0008C
CK
1035
1008
1012
1009
1011
1007
1034
1014
1032
1033
1029
1023
1022
1028
1001
1015

LEGEND

- (X) PINCHIN LOCATION NUMBER
- ASSESSED AREA
- ASBESTOS BULK SAMPLE
- LEAD BULK SAMPLE
- PCB BULK SAMPLE
- (V) VERMICULITE DRILLHOLE

ASBESTOS-CONTAINING MATERIALS:

- [CK] CAULKING

FOR CLARITY, THE FOLLOWING ASBESTOS-CONTAINING MATERIALS, ARE PRESENT IN THE ASSESSED AREA, BUT HAVE NOT BEEN HATCHED ON THE DRAWING:

- FLOORING MASTIC

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

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

PINCHIN

Hamilton-Wentworth Catholic District School Board
Believing, Achieving, Serving

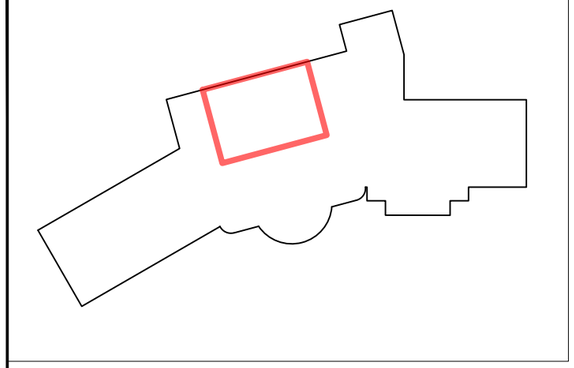
PROJECT NAME:
HAZARDOUS BUILDING MATERIALS ASSESSMENT

CLIENT NAME:
HAMITLON-WENTWORTH CATHOLIC DISTRICT SCHOOL BOARD

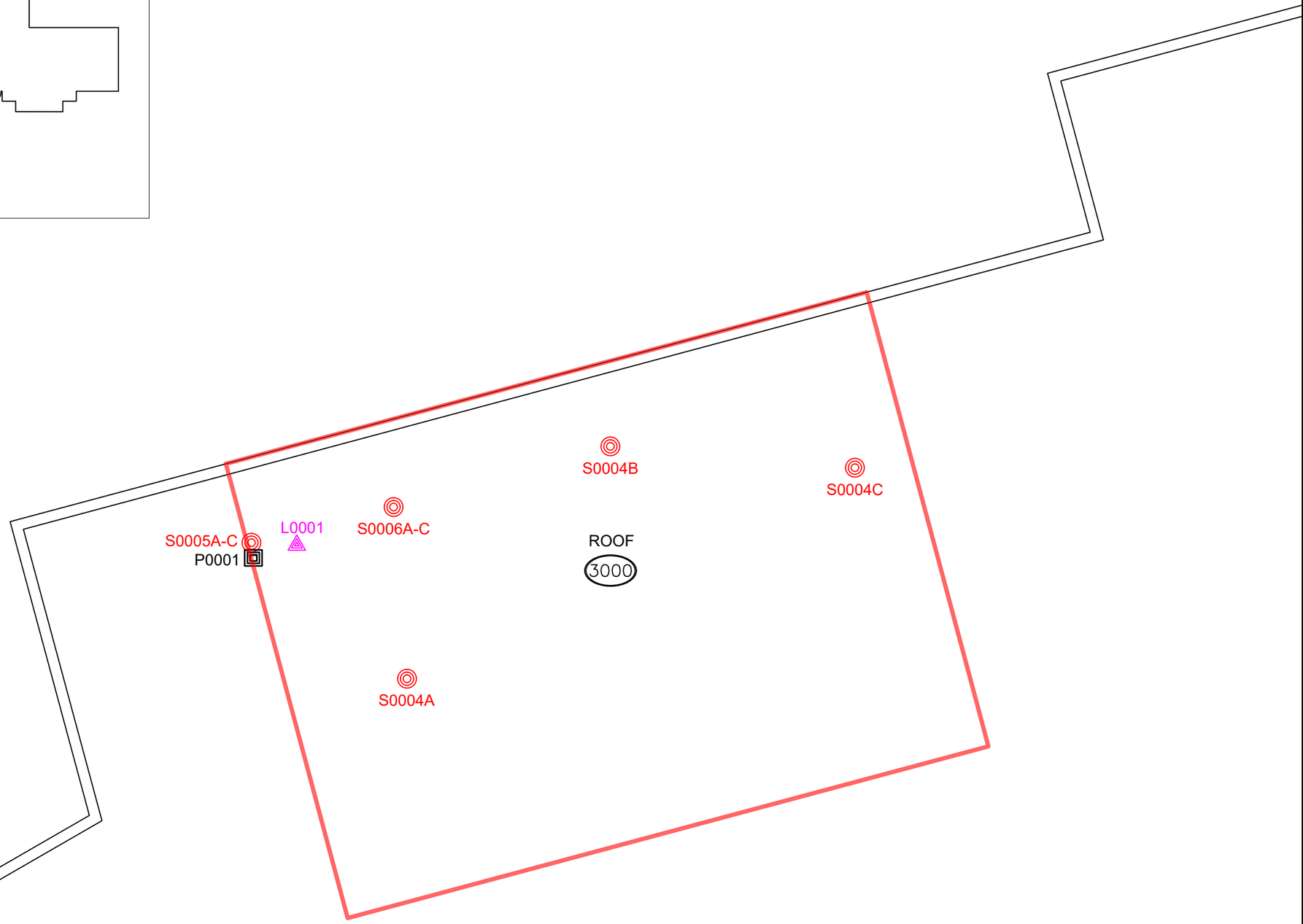
PROJECT LOCATION:
ST. MATRIN OF TOURS ES
60 GRAY ROAD SOUTH,
STONEY CREEK, ONTARIO

FIGURE NAME:
MAIN FLOOR

PROJECT NUMBER:	SCALE:
368268.005	NOT TO SCALE
DRAWN BY:	REVIEWED BY:
KU	AA
DATE:	FIGURE NUMBER:
APRIL 2026	1 OF 2



KEY PLAN



N

LEGEND

- X — PINCHIN LOCATION NUMBER
- ASSESSED AREA
- ASBESTOS BULK SAMPLE
- LEAD BULK SAMPLE
- PCB BULK SAMPLE
- VERMICULITE DRILLHOLE

ASBESTOS-CONTAINING MATERIALS:

- CK — CAULKING

FOR CLARITY, THE FOLLOWING ASBESTOS-CONTAINING MATERIALS, ARE PRESENT IN THE ASSESSED AREA, BUT HAVE NOT BEEN HATCHED ON THE DRAWING:

- FLOORING MASTIC

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

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

PINCHIN

Hamilton-Wentworth Catholic District School Board
Believing, Achieving, Serving

PROJECT NAME:
HAZARDOUS BUILDING MATERIALS ASSESSMENT

CLIENT NAME:
HAMITLON-WENTWORTH CATHOLIC DISTRICT SCHOOL BOARD

PROJECT LOCATION:
ST. MATRIN OF TOURS ES
60 GRAY ROAD SOUTH,
STONEY CREEK, ONTARIO

FIGURE NAME:
ROOF

PROJECT NUMBER:	SCALE:
368268.005	NOT TO SCALE
DRAWN BY:	REVIEWED BY:
KU	AA
DATE:	FIGURE NUMBER:
APRIL 2026	2 OF 2

APPENDIX II-A

Asbestos Analytical Certificates

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project No.:	**0368268.005**		
Prepared For:	**A. Altena**		
Lab Reference No.:	**b359413**		
Analyst(s):	**C. Luong**		
Date Received:	**March 20, 2026**	**Samples Submitted:**	**3**
Date Analyzed:	**April 8, 2026**	**Phases Analyzed:**	**16**

The Pinchin Ltd. Mississauga asbestos laboratory is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program (NVLAP Lab Code 101270-0) for the 'EPA – 40 CFR Appendix E to Subpart E of Part 763, Interim Method of 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 17025:2017. The Pinchin asbestos laboratory uses the aforementioned methods of analysis for all bulk materials. Please be advised that bulk materials do not include debris, dust, and tape-lift samples, and the analysis and reporting of these materials does not conform with Pinchin Ltd.'s NVLAP accreditation.

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 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.

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.

This report relates only to the items tested.

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project No.: **0368268.005**
Prepared For: **A. Altena**

Lab Reference No.: **b359413**
Date Analyzed: **April 8, 2026**

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0004A Roof,Roofing Material,Loc:2000,Roof	6 Phases: a) Homogeneous, light grey, hard, cementitious material.	None Detected	Vermiculite 10-25% Other Non-Fibrous > 75%
	b) Homogeneous, black, brittle, tar material.	None Detected	Tar and other non-fibrous > 75%
	c) Homogeneous, black, layered, tar material.	None Detected	Tar and other non-fibrous > 75%
	d) Homogeneous, black, tar material with fibres.	None Detected	Man-Made Vitreous Fibres 25-50% Tar and other non-fibrous 50-75%
	e) Homogeneous, black, thick, tar material.	None Detected	Tar and other non-fibrous > 75%
	f) Homogeneous, black, layered, roofing material with stone.	None Detected	Synthetic Fibres 50-75% Tar and other non-fibrous 25-50%
Comments:	This sample was analyzed from interior to exterior, with phase a) as the innermost layer (or bottom where identified on sample). Phase a) is large in size. A representative portion was taken and analyzed.		

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project No.: **0368268.005**
Prepared For: **A. Altena**

Lab Reference No.: **b359413**
Date Analyzed: **April 8, 2026**

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0004B Roof,Roofing Material,Loc:2000,Roof	5 Phases: a) Homogeneous, white, foam, insulation material.		Not Analyzed
	b) Homogeneous, light grey, hard, cementitious material.	None Detected	Vermiculite 10-25% Other Non-Fibrous > 75%
	c) Homogeneous, black, layered, roofing material with stone.	None Detected	Synthetic Fibres 50-75% Tar and other non-fibrous 25-50%
	d) Homogeneous, black, soft, tar material.	None Detected	Tar and other non-fibrous > 75%
	e) Homogeneous, black, shiny, tar material.	None Detected	Tar and other non-fibrous > 75%
Comments:	Due to the condition of the sample, the order of phases reported may not reflect the actual order in situ. Insulation materials not suspected to contain asbestos were not analyzed as per Pinchin's SOP. This sample is large in size. A representative portion was taken and analyzed.		

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project No.: **0368268.005**
Prepared For: **A. Altena**

Lab Reference No.: **b359413**
Date Analyzed: **April 8, 2026**

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0004C Roof,Roofing Material,Loc:2000,Roof	7 Phases: a) Homogeneous, white, foam, insulation material.		Not Analyzed
	b) Homogeneous, light grey, hard, cementitious material.	None Detected	Vermiculite 10-25% Other Non-Fibrous > 75%
	c) Homogeneous, black, brittle, tar material with small stones.	None Detected	Tar and other non-fibrous > 75%
	d) Homogeneous, black, layered, tar material.	None Detected	Tar and other non-fibrous > 75%
	e) Homogeneous, black, tar material with fibres.	None Detected	Man-Made Vitreous Fibres 25-50% Tar and other non-fibrous 50-75%
	f) Homogeneous, black, soft, thick, tar material.	None Detected	Tar and other non-fibrous > 75%
	g) Homogeneous, black, layered, roofing material with stone.	None Detected	Synthetic Fibres 25-50% Tar and other non-fibrous 50-75%
Comments:	This sample was analyzed from interior to exterior, with phase a) as the innermost layer (or bottom where identified on sample). Insulation materials not suspected to contain asbestos were not analyzed as per Pinchin's SOP. This sample is large in size. A representative portion was taken and analyzed.		

Reviewed by: **Reporting Analyst:**

Analyzed by: C.L

Reviewed by:

Report Sent by:

remaining to BV

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

116

Special Instructions:

Client Name:				**Project Address:**	ON	
Portfolio/Building No:				**Pinchin File:**	368268.005	
Submitted by:	Adam Altena			**Email:**	aaltena@pinchin.com	
CC Email:				**CC Email:**	jcozzitorto@pinchin.com	
Date Submitted:	March	19	2026	**Required by:**	March	27	2026
# of Samples:	38 ~~43~~			**Priority:**	5 Day Turnaround		
Year of Building Construction (*Mandatory, Years ONLY*):							
Do NOT Stop on Positive (Sample Numbers):							
Pinchin Group Company (*Mandatory Field*):					Pinchin		
HMIS2 Building Reference #:					161836/202621653035013		

To be Completed by Lab Personnel Only:

Lab Reference #:	b359413 NB	**Time:**	24 hour clock		
Received by:	MAR 20 2026 CL	**Date:**	Month	Day	Year
Name(s) of Analyst(s):	C.L		April	08	2026

Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
S	0004	A	Roof,Roofing Material,Loc:2000,Roof a)ND b)ND c)ND d)ND e)ND f)ND
S	0004	B	Roof,Roofing Material,Loc:2000,Roof a)-NA- b)ND c)ND d)ND e)ND
S	0004	C	Roof,Roofing Material,Loc:2000,Roof a)- NA- b)ND c)ND d)ND e)ND f)ND g)ND
S	0005	A	Wall,Caulking,Caulking On Brick,Loc:2000,Roof
S	0005	B	Wall,Caulking,Caulking On Brick,Loc:2000,Roof
S	0005	C	Wall,Caulking,Caulking On Brick,Loc:2000,Roof

Your Project #: 368268.005
Your C.O.C. #: NA

Attention: Adam Altena

Pinchin Ltd
2360 Meadowpine Blvd
Unit # 2
Mississauga, ON
CANADA L5N 6S2

Report Date: 2026/03/27
Report #: R8715264
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C630016
Received: 2026/03/23, 14:17

Sample Matrix: Bulk
Samples Received: 35

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Asbestos by PLM - 0.5 RDL (1)	35	N/A	2026/03/27	COR3SOP-00002	EPA 600R-93/116

Remarks:

Bureau Veritas is accredited to ISO/IEC 17025 for specific parameters on scopes of accreditation. Unless otherwise noted, procedures used by Bureau Veritas are based upon recognized Provincial, Federal or US method compendia such as CCME, EPA, APHA or the Quebec Ministry of Environment.

All work recorded herein has been done in accordance with procedures and practices ordinarily exercised by professionals in Bureau Veritas' profession using accepted testing methodologies, quality assurance and quality control procedures (except where otherwise agreed by the client and Bureau Veritas in writing). All data is in statistical control and has met quality control and method performance criteria unless otherwise noted. All method blanks are reported; unless indicated otherwise, associated sample data are not blank corrected. Where applicable, unless otherwise noted, Measurement Uncertainty has not been accounted for when stating conformity to the referenced standard.

Bureau Veritas liability is limited to the actual cost of the requested analyses, unless otherwise agreed in writing. There is no other warranty expressed or implied. Bureau Veritas has been retained to provide analysis of samples provided by the Client using the testing methodology referenced in this report. Interpretation and use of test results are the sole responsibility of the Client and are not within the scope of services provided by Bureau Veritas, unless otherwise agreed in writing. Bureau Veritas is not responsible for the accuracy or any data impacts, that result from the information provided by the customer or their agent.

Solid sample results, except biota, are based on dry weight unless otherwise indicated. Organic analyses are not recovery corrected except for isotope dilution methods.
Results relate to samples tested. When sampling is not conducted by Bureau Veritas, results relate to the supplied samples tested.
This Certificate shall not be reproduced except in full, without the written approval of the laboratory.

Bureau Veritas' Asbestos Laboratory is accredited by NVLAP for bulk asbestos analysis by polarized light microscopy, NVLAP Code 600136-0.

This report may not be reproduced, except in full, without the written approval of Bureau Veritas. This report may not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any other agency of the U.S. Government.

Bureau Veritas' scope of accreditation includes EPA -- 40 CFR Appendix E to Subpart E of Part 763, "Interim Method for the Determination of Asbestos in Bulk Insulation Samples" and EPA-600/R-93/116: "Method for the Determination of Asbestos in Bulk Building Materials".
Reference Method suffix “m” indicates test methods incorporate validated modifications from specific reference methods to improve performance.
* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.
(1) P.O.B. - Percent of Bulk

When Asbestos data is reported with other data, this report contains data that are not covered by the NVLAP accreditation.

Your Project #: 368268.005
Your C.O.C. #: NA

Attention: Adam Altena

Pinchin Ltd
2360 Meadowpine Blvd
Unit # 2
Mississauga, ON
CANADA L5N 6S2

Report Date: 2026/03/27
Report #: R8715264
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C630016
Received: 2026/03/23, 14:17

Encryption Key

Please direct all questions regarding this Certificate of Analysis to:
Elora Di Bratto, Project Manager
Email: Elora.Di-Bratto@bureauveritas.com
Phone# (905) 817-5700

==========

This report has been generated and distributed using a secure automated process.
Bureau Veritas has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per ISO/IEC 17025, signing the reports. For Service Group specific validation, please refer to the Validation Signatures page if included, otherwise available by request. For Department specific Analyst/Supervisor validation names, please refer to the Test Summary section if included, otherwise available by request. This report is authorized by Rodney Major, General Manager responsible for Ontario Environmental laboratory operations.

Bureau Veritas Job #: C630016
Report Date: 2026/03/27

Pinchin Ltd
Client Project #: 368268.005
Sampler Initials: AA

Asbestos Analytical Results

EPA/600R-93/116 by Polarized Light Microscopy

S0005A WALL,CAULKING,CAULKING ON BRICK,LOC:2000,ROOF

Bureau Veritas ID: BBBG89 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey caulking	Not Detected		Non-Fibrous

S0005B WALL,CAULKING,CAULKING ON BRICK,LOC:2000,ROOF

Bureau Veritas ID: BBBG90 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey caulking	Not Detected		Non-Fibrous

S0005C WALL,CAULKING,CAULKING ON BRICK,LOC:2000,ROOF

Bureau Veritas ID: BBBG91 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey caulking	Not Detected		Non-Fibrous

The limit of quantitation is 0.50%, although asbestos may be qualitatively detected at concentrations less than 0.50%. Samples for which asbestos is detected at <0.50% are reported as trace, “<0.50%”. “Not Detected” indicates that no asbestos fibres were observed.

Calibrated Visual Estimate (%)
Date Format : yyyy/mm/dd

Bureau Veritas Job #: C630016
Report Date: 2026/03/27

Pinchin Ltd
Client Project #: 368268.005
Sampler Initials: AA

Asbestos Analytical Results

EPA/600R-93/116 by Polarized Light Microscopy

S0006A MECHANICAL EQUIPMENT,MASTIC,GREY MASTIC AND TAR PAPER,LOC:2000,ROOF

Bureau Veritas ID: BBBG92 Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	20	Homogeneous grey mastic	Not Detected		Non-Fibrous
Layer 2	80	Homogeneous black tar	Not Detected		Non-Fibrous

S0006B MECHANICAL EQUIPMENT,MASTIC,GREY MASTIC AND TAR PAPER,LOC:2000,ROOF

Bureau Veritas ID: BBBG93 Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	20	Homogeneous grey mastic	Not Detected		Non-Fibrous
Layer 2	80	Homogeneous black tar	Not Detected		Non-Fibrous

The limit of quantitation is 0.50%, although asbestos may be qualitatively detected at concentrations less than 0.50%. Samples for which asbestos is detected at <0.50% are reported as trace, “<0.50%”. “Not Detected” indicates that no asbestos fibres were observed.

Calibrated Visual Estimate (%)
Date Format : yyyy/mm/dd

Bureau Veritas Job #: C630016
Report Date: 2026/03/27

Pinchin Ltd
Client Project #: 368268.005
Sampler Initials: AA

Asbestos Analytical Results

EPA/600R-93/116 by Polarized Light Microscopy

S0006C MECHANICAL EQUIPMENT,MASTIC,GREY MASTIC AND TAR PAPER,LOC:2000,ROOF

Bureau Veritas ID: BBBG94 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	50	Homogeneous grey mastic	Not Detected		Non-Fibrous
Layer 2	50	Homogeneous black tar	Not Detected		Non-Fibrous

S0007A WALL,WINDOW FRAME,CAULKING,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBG95 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey caulking	**Chrysotile** 2%		Non-Fibrous

S0007B WALL,WINDOW FRAME,CAULKING,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBG96 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1			N/A		
	Comment:	Not Analyzed - Positive Stop			

The limit of quantitation is 0.50%, although asbestos may be qualitatively detected at concentrations less than 0.50%. Samples for which asbestos is detected at <0.50% are reported as trace, “<0.50%”. “Not Detected” indicates that no asbestos fibres were observed.

Calibrated Visual Estimate (%)
Date Format : yyyy/mm/dd

Bureau Veritas Job #: C630016
Report Date: 2026/03/27

Pinchin Ltd
Client Project #: 368268.005
Sampler Initials: AA

Asbestos Analytical Results

EPA/600R-93/116 by Polarized Light Microscopy

S0007C WALL,WINDOW FRAME,CAULKING,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBG97 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1			N/A		

Comment: Not Analyzed - Positive Stop

S0008A WALL,PLASTER,ABOVE STAGE,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBG98 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey plaster	Not Detected		Non-Fibrous

S0008B WALL,PLASTER,ABOVE STAGE,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBG99 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey plaster	Not Detected		Non-Fibrous

The limit of quantitation is 0.50%, although asbestos may be qualitatively detected at concentrations less than 0.50%. Samples for which asbestos is detected at <0.50% are reported as trace, “<0.50%”. “Not Detected” indicates that no asbestos fibres were observed.

Calibrated Visual Estimate (%)
Date Format : yyyy/mm/dd

Bureau Veritas Job #: C630016
Report Date: 2026/03/27

Pinchin Ltd
Client Project #: 368268.005
Sampler Initials: AA

Asbestos Analytical Results

EPA/600R-93/116 by Polarized Light Microscopy

S0008C WALL,PLASTER,ABOVE STAGE,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH00 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey plaster	Not Detected		Non-Fibrous

S0009A STRUCTURE,DECK,CONCRETE (PRECAST),SIPOREX DECKING,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH01 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey cementitious material	Not Detected		Non-Fibrous

S0009B STRUCTURE,DECK,CONCRETE (PRECAST),SIPOREX DECKING,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH02 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey cementitious material	Not Detected		Non-Fibrous

The limit of quantitation is 0.50%, although asbestos may be qualitatively detected at concentrations less than 0.50%. Samples for which asbestos is detected at <0.50% are reported as trace, “<0.50%”. “Not Detected” indicates that no asbestos fibres were observed.

Calibrated Visual Estimate (%)
Date Format : yyyy/mm/dd

Bureau Veritas Job #: C630016
Report Date: 2026/03/27

Pinchin Ltd
Client Project #: 368268.005
Sampler Initials: AA

Asbestos Analytical Results

EPA/600R-93/116 by Polarized Light Microscopy

S0009C STRUCTURE,DECK,CONCRETE (PRECAST),SIPOREX DECKING,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH03 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey cementitious material	Not Detected		Non-Fibrous

S0010A STRUCTURE,DECK,CAULKING,CAULKING AT SEAMS OF SIPOREX DECKING,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH04 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey caulking	**Chrysotile** 2%		Non-Fibrous

S0010B STRUCTURE,DECK,CAULKING,CAULKING AT SEAMS OF SIPOREX DECKING,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH05 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1			N/A		
	Comment:	Not Analyzed - Positive Stop			

The limit of quantitation is 0.50%, although asbestos may be qualitatively detected at concentrations less than 0.50%. Samples for which asbestos is detected at <0.50% are reported as trace, "<0.50%". "Not Detected" indicates that no asbestos fibres were observed.

Calibrated Visual Estimate (%)
Date Format : yyyy/mm/dd

Bureau Veritas Job #: C630016
Report Date: 2026/03/27

Pinchin Ltd
Client Project #: 368268.005
Sampler Initials: AA

Asbestos Analytical Results

EPA/600R-93/116 by Polarized Light Microscopy

S0010C STRUCTURE,DECK,CAULKING,CAULKING AT SEAMS OF SIPOREX DECKING,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH06 Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1			N/A		

Comment: Not Analyzed - Positive Stop

S0011A WALL,CAULKING,AT TOP OF WALL,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH07 Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous white/grey caulking	**Chrysotile** 2%		Non-Fibrous

S0011B WALL,CAULKING,AT TOP OF WALL,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH08 Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1			N/A		

Comment: Not Analyzed - Positive Stop

The limit of quantitation is 0.50%, although asbestos may be qualitatively detected at concentrations less than 0.50%. Samples for which asbestos is detected at <0.50% are reported as trace, “<0.50%”. “Not Detected” indicates that no asbestos fibres were observed.

Calibrated Visual Estimate (%)
Date Format : yyyy/mm/dd

Bureau Veritas Job #: C630016
Report Date: 2026/03/27

Pinchin Ltd
Client Project #: 368268.005
Sampler Initials: AA

Asbestos Analytical Results

EPA/600R-93/116 by Polarized Light Microscopy

S0011C WALL,CAULKING,AT TOP OF WALL,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH09 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1			N/A		

Comment: Not Analyzed - Positive Stop

S0012A WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH10 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Non-homogeneous white/blue/grey paint/cementitious material	Not Detected		Non-Fibrous

S0012B WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH11 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Non-homogeneous white/blue/grey paint/cementitious material	Not Detected		Non-Fibrous

The limit of quantitation is 0.50%, although asbestos may be qualitatively detected at concentrations less than 0.50%. Samples for which asbestos is detected at <0.50% are reported as trace, “<0.50%”. “Not Detected” indicates that no asbestos fibres were observed.

Calibrated Visual Estimate (%)
Date Format : yyyy/mm/dd

Bureau Veritas Job #: C630016
Report Date: 2026/03/27

Pinchin Ltd
Client Project #: 368268.005
Sampler Initials: AA

Asbestos Analytical Results

EPA/600R-93/116 by Polarized Light Microscopy

S0012C WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH12 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Non-homogeneous white/blue/grey paint/cementitious material	Not Detected		Non-Fibrous

S0012D WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH13 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Non-homogeneous white/blue/grey paint/cementitious material	Not Detected		Non-Fibrous

S0012E WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH14 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Non-homogeneous white/blue/grey paint/cementitious material	Not Detected		Non-Fibrous

The limit of quantitation is 0.50%, although asbestos may be qualitatively detected at concentrations less than 0.50%. Samples for which asbestos is detected at <0.50% are reported as trace, “<0.50%”. “Not Detected” indicates that no asbestos fibres were observed.

Calibrated Visual Estimate (%)
Date Format : yyyy/mm/dd

Bureau Veritas Job #: C630016
Report Date: 2026/03/27

Pinchin Ltd
Client Project #: 368268.005
Sampler Initials: AA

Asbestos Analytical Results

EPA/600R-93/116 by Polarized Light Microscopy

S0012F WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH15 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Non-homogeneous white/blue/grey paint/cementitious material	Not Detected		Non-Fibrous

S0012G WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH16 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Non-homogeneous white/blue/grey paint/cementitious material	Not Detected		Non-Fibrous

S0013A WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH17 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey mortar	Not Detected		Non-Fibrous

The limit of quantitation is 0.50%, although asbestos may be qualitatively detected at concentrations less than 0.50%. Samples for which asbestos is detected at <0.50% are reported as trace, “<0.50%”. “Not Detected” indicates that no asbestos fibres were observed.

Calibrated Visual Estimate (%)
Date Format : yyyy/mm/dd

Bureau Veritas Job #: C630016
Report Date: 2026/03/27

Pinchin Ltd
Client Project #: 368268.005
Sampler Initials: AA

Asbestos Analytical Results

EPA/600R-93/116 by Polarized Light Microscopy

S0013B WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH18 Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey mortar	Not Detected		Non-Fibrous

S0013C WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH19 Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey mortar	Not Detected		Non-Fibrous

S0013D WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH20 Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey mortar	Not Detected		Non-Fibrous

The limit of quantitation is 0.50%, although asbestos may be qualitatively detected at concentrations less than 0.50%. Samples for which asbestos is detected at <0.50% are reported as trace, “<0.50%”. “Not Detected” indicates that no asbestos fibres were observed.

Calibrated Visual Estimate (%)
Date Format : yyyy/mm/dd

Bureau Veritas Job #: C630016
Report Date: 2026/03/27

Pinchin Ltd
Client Project #: 368268.005
Sampler Initials: AA

Asbestos Analytical Results

EPA/600R-93/116 by Polarized Light Microscopy

S0013E WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH21 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey mortar	Not Detected		Non-Fibrous

S0013F WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH22 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey mortar	Not Detected		Non-Fibrous

S0013G WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM

Bureau Veritas ID: BBBH23 — Date Analyzed: 2026/03/27

	P.O.B	Sample Morphology	Asbestos	Other Fibres	Particulate
Layer 1	100	Homogeneous grey mortar	Not Detected		Non-Fibrous

The limit of quantitation is 0.50%, although asbestos may be qualitatively detected at concentrations less than 0.50%. Samples for which asbestos is detected at <0.50% are reported as trace, “<0.50%”. “Not Detected” indicates that no asbestos fibres were observed.

Calibrated Visual Estimate (%)
Date Format : yyyy/mm/dd

TEST SUMMARY

Bureau Veritas ID: BBBG89 **Collected:** 2026/03/19
Sample ID: S0005A WALL,CAULKING,CAULKING ON BRICK,LOC:2000,ROOF **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBG90 **Collected:** 2026/03/19
Sample ID: S0005B WALL,CAULKING,CAULKING ON BRICK,LOC:2000,ROOF **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBG91 **Collected:** 2026/03/19
Sample ID: S0005C WALL,CAULKING,CAULKING ON BRICK,LOC:2000,ROOF **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBG92 **Collected:** 2026/03/19
Sample ID: S0006A MECHANICAL EQUIPMENT,MASTIC,GREY MASTIC AND TAR PAPER,LOC:2000,ROOF **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBG93 **Collected:** 2026/03/19
Sample ID: S0006B MECHANICAL EQUIPMENT,MASTIC,GREY MASTIC AND TAR PAPER,LOC:2000,ROOF **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBG94 **Collected:** 2026/03/19
Sample ID: S0006C MECHANICAL EQUIPMENT,MASTIC,GREY MASTIC AND TAR PAPER,LOC:2000,ROOF **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBG95 **Collected:** 2026/03/19
Sample ID: S0007A WALL,WINDOW FRAME,CAULKING,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

TEST SUMMARY

Bureau Veritas ID: BBBG95 Dup
Sample ID: S0007A WALL,WINDOW FRAME,CAULKING,LOC:1009,GYMNASIUM
Matrix: Bulk
Collected: 2026/03/19
Shipped:
Received: 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBG96
Sample ID: S0007B WALL,WINDOW FRAME,CAULKING,LOC:1009,GYMNASIUM
Matrix: Bulk
Collected: 2026/03/19
Shipped:
Received: 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBG97
Sample ID: S0007C WALL,WINDOW FRAME,CAULKING,LOC:1009,GYMNASIUM
Matrix: Bulk
Collected: 2026/03/19
Shipped:
Received: 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBG98
Sample ID: S0008A WALL,PLASTER,ABOVE STAGE,LOC:1009,GYMNASIUM
Matrix: Bulk
Collected: 2026/03/19
Shipped:
Received: 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBG99
Sample ID: S0008B WALL,PLASTER,ABOVE STAGE,LOC:1009,GYMNASIUM
Matrix: Bulk
Collected: 2026/03/19
Shipped:
Received: 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH00
Sample ID: S0008C WALL,PLASTER,ABOVE STAGE,LOC:1009,GYMNASIUM
Matrix: Bulk
Collected: 2026/03/19
Shipped:
Received: 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH01
Sample ID: S0009A STRUCTURE,DECK,CONCRETE (PRECAST),SIPOREX DECKING,LOC:1009,GYMNASIUM
Matrix: Bulk
Collected: 2026/03/19
Shipped:
Received: 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

TEST SUMMARY

Bureau Veritas ID: BBBH02 **Collected:** 2026/03/19
Sample ID: S0009B STRUCTURE,DECK,CONCRETE (PRECAST),SIPOREX DECKING,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH03 **Collected:** 2026/03/19
Sample ID: S0009C STRUCTURE,DECK,CONCRETE (PRECAST),SIPOREX DECKING,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH03 Dup **Collected:** 2026/03/19
Sample ID: S0009C STRUCTURE,DECK,CONCRETE (PRECAST),SIPOREX DECKING,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH04 **Collected:** 2026/03/19
Sample ID: S0010A STRUCTURE,DECK,CAULKING,CAULKING AT SEAMS OF SIPOREX DECKING,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH05 **Collected:** 2026/03/19
Sample ID: S0010B STRUCTURE,DECK,CAULKING,CAULKING AT SEAMS OF SIPOREX DECKING,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH06 **Collected:** 2026/03/19
Sample ID: S0010C STRUCTURE,DECK,CAULKING,CAULKING AT SEAMS OF SIPOREX DECKING,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH07 **Collected:** 2026/03/19
Sample ID: S0011A WALL,CAULKING,AT TOP OF WALL,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

TEST SUMMARY

Bureau Veritas ID: BBBH08 **Collected:** 2026/03/19
Sample ID: S0011B WALL,CAULKING,AT TOP OF WALL,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH09 **Collected:** 2026/03/19
Sample ID: S0011C WALL,CAULKING,AT TOP OF WALL,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH10 **Collected:** 2026/03/19
Sample ID: S0012A WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH11 **Collected:** 2026/03/19
Sample ID: S0012B WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH12 **Collected:** 2026/03/19
Sample ID: S0012C WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH13 **Collected:** 2026/03/19
Sample ID: S0012D WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH13 Dup **Collected:** 2026/03/19
Sample ID: S0012D WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

TEST SUMMARY

Bureau Veritas ID: BBBH14 **Collected:** 2026/03/19
Sample ID: S0012E WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH15 **Collected:** 2026/03/19
Sample ID: S0012F WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH16 **Collected:** 2026/03/19
Sample ID: S0012G WALL,PAINT,PAINT ON BLOCK,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH17 **Collected:** 2026/03/19
Sample ID: S0013A WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH18 **Collected:** 2026/03/19
Sample ID: S0013B WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH19 **Collected:** 2026/03/19
Sample ID: S0013C WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH20 **Collected:** 2026/03/19
Sample ID: S0013D WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

TEST SUMMARY

Bureau Veritas ID: BBBH21 **Collected:** 2026/03/19
Sample ID: S0013E WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH22 **Collected:** 2026/03/19
Sample ID: S0013F WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH23 **Collected:** 2026/03/19
Sample ID: S0013G WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas ID: BBBH23 Dup **Collected:** 2026/03/19
Sample ID: S0013G WALL,MORTAR,MORTAR ON BLOCK WALL,LOC:1009,GYMNASIUM **Shipped:**
Matrix: Bulk **Received:** 2026/03/23

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Asbestos by PLM - 0.5 RDL	MIC	A122919	N/A	2026/03/27	Jon Delos Santos

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

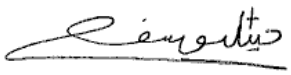
GENERAL COMMENTS

Results relate only to the items tested.

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

VALIDATION SIGNATURE PAGE

The analytical data and all QC contained in this report were reviewed and validated by:



Dina Yousif, Analyst 2

Bureau Veritas has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per ISO/IEC 17025, signing the reports. For Service Group specific validation, please refer to the Validation Signatures page if included, otherwise available by request. For Department specific Analyst/Supervisor validation names, please refer to the Test Summary section if included, otherwise available by request. This report is authorized by Rodney Major, General Manager responsible for Ontario Environmental laboratory operations.

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

C630016
2026/03/23 14:17

NONT-2026-03-3869

Analyzed by:_____

Reviewed by:_____

Report Sent by:_____

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

Special Instructions:

4ABC Kept @ Pinchin

Client Name:				**Project Address:**	ON		
Portfolio/Building No:				**Pinchin File:**	368268.005		
Submitted by:	Adam Altena			**Email:**	aaltena@pinchin.com		
CC Email:				**CC Email:**	jcozzitorto@pinchin.com		
Date Submitted:	March	19	2026	**Required by:**	March	27	2026
# of Samples:	38			**Priority:**	5 Day Turnaround		
Year of Building Construction (*Mandatory, Years ONLY*):							
Do NOT Stop on Positive (Sample Numbers):							
Pinchin Group Company (*Mandatory Field*):				Pinchin			
HMIS2 Building Reference #:				161836/202621653035013			
To be Completed by Lab Personnel Only:							
Lab Reference #:				**Time:**	24 hour clock		
Received by:	MAR 20 2026 CM			**Date:**	Month	Day	Year
Name(s) of Analyst(s):							

Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
S	0004	A	Roof,Roofing Material,Loc:2000,Roof
S	0004	B	Roof,Roofing Material,Loc:2000,Roof
S	0004	C	Roof,Roofing Material,Loc:2000,Roof
S	0005	A	Wall,Caulking,Caulking On Brick,Loc:2000,Roof
S	0005	B	Wall,Caulking,Caulking On Brick,Loc:2000,Roof
S	0005	C	Wall,Caulking,Caulking On Brick,Loc:2000,Roof

Ar Analyzed 20260323 Aos 20260324

14:17

Page 1 of 4

Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
S	0006	A	Mechanical Equipment,Mastic,Grey Mastic And Tar Paper,Loc:2000,Roof
S	0006	B	Mechanical Equipment,Mastic,Grey Mastic And Tar Paper,Loc:2000,Roof
S	0006	C	Mechanical Equipment,Mastic,Grey Mastic And Tar Paper,Loc:2000,Roof
S	0007	A	Wall,Window Frame,Caulking,Loc:1009,Gymnasium
S	0007	B	Wall,Window Frame,Caulking,Loc:1009,Gymnasium
S	0007	C	Wall,Window Frame,Caulking,Loc:1009,Gymnasium
S	0008	A	Wall,Plaster,Above Stage,Loc:1009,Gymnasium
S	0008	B	Wall,Plaster,Above Stage,Loc:1009,Gymnasium
S	0008	C	Wall,Plaster,Above Stage,Loc:1009,Gymnasium
S	0009	A	Structure,Deck,Concrete (precast),Siporex Decking,Loc:1009,Gymnasium
S	0009	B	Structure,Deck,Concrete (precast),Siporex Decking,Loc:1009,Gymnasium
S	0009	C	Structure,Deck,Concrete (precast),Siporex Decking,Loc:1009,Gymnasium
S	0010	A	Structure,Deck,Caulking,Caulking At Seams Of Siporex Decking,Loc:1009,Gymnasium
S	0010	B	Structure,Deck,Caulking,Caulking At Seams Of Siporex Decking,Loc:1009,Gymnasium
S	0010	C	Structure,Deck,Caulking,Caulking At Seams Of Siporex Decking,Loc:1009,Gymnasium

Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
S	0011	A	Wall,Caulking,At Top Of Wall,Loc:1009,Gymnasium
S	0011	B	Wall,Caulking,At Top Of Wall,Loc:1009,Gymnasium
S	0011	C	Wall,Caulking,At Top Of Wall,Loc:1009,Gymnasium
S	0012	A	Wall,Paint,Paint On Block,Loc:1009,Gymnasium
S	0012	B	Wall,Paint,Paint On Block,Loc:1009,Gymnasium
S	0012	C	Wall,Paint,Paint On Block,Loc:1009,Gymnasium
S	0012	D	Wall,Paint,Paint On Block,Loc:1009,Gymnasium
S	0012	E	Wall,Paint,Paint On Block,Loc:1009,Gymnasium
S	0012	F	Wall,Paint,Paint On Block,Loc:1009,Gymnasium
S	0012	G	Wall,Paint,Paint On Block,Loc:1009,Gymnasium
S	0013	A	Wall,Mortar,Mortar On Block Wall,Loc:1009,Gymnasium
S	0013	B	Wall,Mortar,Mortar On Block Wall,Loc:1009,Gymnasium
S	0013	C	Wall,Mortar,Mortar On Block Wall,Loc:1009,Gymnasium
S	0013	D	Wall,Mortar,Mortar On Block Wall,Loc:1009,Gymnasium
S	0013	E	Wall,Mortar,Mortar On Block Wall,Loc:1009,Gymnasium

Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
S	0013	F	Wall,Mortar,Mortar On Block Wall,Loc:1009,Gymnasium
S	0013	G	Wall,Mortar,Mortar On Block Wall,Loc:1009,Gymnasium

Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and 40 CFR, Part 763, Subpart E, App.E

NVLAP Lab Code: 200664-0

Customer: Pinchin Ltd.
6-875 Main St West
Suite 200
Hamilton, Ontario L8S 4P9

Attn: Emily Balfour
Michael Maiorana

Project: 230748, 60 Grays Road, Stoney Creek, Ontario, Hamilton-Wentworth Catholic School Board, St. Martin of Tours Catholic Elementary School

Lab Order ID: 71919568
Analysis ID: 71919568_PLM
Date Received: 7/25/2019
Date Reported: 7/30/2019

Sample ID / *Lab Sample ID*	Description / *Lab Notes*	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes / Treatment
S0001A	Textured plaster on bulkhead, Classroom, Location 1015	None Detected		100% Other	Gray Non Fibrous Heterogeneous
71919568PLM_1					Crushed
S0001B	Textured plaster on bulkhead, Classroom, Location 1018	None Detected		100% Other	Gray Non Fibrous Heterogeneous
71919568PLM_2					Crushed
S0001C	Textured plaster on bulkhead, Classroom, Location 1020	None Detected		100% Other	Gray Non Fibrous Heterogeneous
71919568PLM_3					Crushed
S0001D	Textured plaster on wall, Resource Work Room, Location 1024	None Detected		100% Other	Gray Non Fibrous Heterogeneous
71919568PLM_4					Crushed
S0001E	Textured plaster on column, Resource Room, Location 1008	None Detected		100% Other	Gray Non Fibrous Heterogeneous
71919568PLM_5					Crushed
S0001F	Textured plaster on bulkhead, Early Childhood Education, Location 1002	None Detected		100% Other	Gray Non Fibrous Heterogeneous
71919568PLM_6					Crushed
S0001G	Textured plaster on bulkhead, Classroom, Location 1005	None Detected		100% Other	Gray Non Fibrous Heterogeneous
71919568PLM_7					Crushed
S0002A	Rough plaster on beam, Corridor, Location 1033	None Detected		100% Other	Gray Non Fibrous Heterogeneous
71919568PLM_8					Crushed

Disclaimer: Due to the nature of the EPA 600 method, asbestos may not be detected in samples containing low levels of asbestos. We strongly recommend that analysis of floor tiles, vermiculite, and/or heterogeneous soil samples be conducted by TEM for confirmation of "None Detected" by PLM. This report relates only to the samples tested and may not be reproduced, except in full, without the written approval of SAI. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%.

Bart Huber (10)

Analyst

Approved Signatory

Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and 40 CFR, Part 763, Subpart E, App.E

NVLAP Lab Code: 200664-0

Customer: Pinchin Ltd.
6-875 Main St West
Suite 200
Hamilton, Ontario L8S 4P9

Attn: Emily Balfour
Michael Maiorana

Project: 230748, 60 Grays Road, Stoney Creek, Ontario, Hamilton-Wentworth Catholic School Board, St. Martin of Tours Catholic Elementary School

Lab Order ID: 71919568
Analysis ID: 71919568_PLM
Date Received: 7/25/2019
Date Reported: 7/30/2019

Sample ID *Lab Sample ID*	Description *Lab Notes*	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes Treatment
S0002B *71919568PLM_9*	Rough plaster on beam, Corridor, Location 1033	**None Detected**		**100% Other**	Gray Non Fibrous Heterogeneous Crushed
S0002C *71919568PLM_10*	Rough plaster on beam, Corridor, Location 1033	**None Detected**		**100% Other**	Gray Non Fibrous Heterogeneous Crushed

Bart Huber (10)

Analyst

Approved Signatory

1191956B

Client:	Pinchin Ltd.	***Instructions:**	*Version 1-15-2012*
Contact:	Emily Balfour	*Use Column "B" for your contact info*	
Address:	6-875 Main Street West, Suite 200, Hamilton ON L8S 4P9		**Invoice to:**
Phone:	905-577-6206	*To See an Example Click the bottom Example Tab.*	ap@pinchin.com
Fax:	905-577-6207		
Email:	ebalfour@pinchin.com mmaiorana@pinchin.com	***Enter samples between "<<" and ">>"***	
Project:	230748, 60 Grays Road, Stoney Creek, Ontario,Hamilton-Wentworth Catholic School Board,St. Martin of Tours Catholic Elementary School	***Begin Samples with a "<< "above the first sample and end with a ">>" below the last sample.*** *Only Enter your data on the first sheet "Sheet1"*	***Scientific Analytical Institute***
Client Notes:			
P.O. #.	230748	*Note: Data 1 and Data 2 are optional*	***4604 Dundas Dr.***
Date Submitted:	July 24,2019	*fields that do not show up on the official*	***Greensboro, NC 27407***
		report, however they will be included	***Phone: 336.292.3888***
Analysis:	PLM - Stop Positive	*in the electronic data returned to you*	***Fax: 336.292.3313***
TurnAroundTime:	4days	*to facilitate your reintegration of the report data.*	***Email: lab@sailab.com***

Sample Number	Data 1 (Lab use only)	Sample Description	Data 2 (Lab use only)
<<			
S0001A		Textured plaster on bulkhead, Classroom, Location 1015	
S0001B		Textured plaster on bulkhead, Classroom, Location 1018	
S0001C		Textured plaster on bulkhead, Classroom, Location 1020	
S0001D		Textured plaster on wall, Resource Work Room, Location 1024	
S0001E		Textured plaster on column, Resource Room, Location 1008	
S0001F		Textured plaster on bulkhead, Early Childhood Education, Location 1002	
S0001G		Textured plaster on bulkhead, Classroom, Location 1005	
S0002A		Rough plaster on beam, Corridor, Location 1033	
S0002B		Rough plaster on beam, Corridor, Location 1033	
S0002C		Rough plaster on beam, Corridor, Location 1033	
>>			

B Shelley 7/25 10:30A

Accepted ☒

Rejected ☐

APPENDIX II-B

Lead Analytical Certificates

Your Project #: 368268.005
Your C.O.C. #: N/A

Attention: Jessica Cozzitorto

Pinchin Ltd
2360 Meadowpine Blvd
Unit # 2
Mississauga, ON
CANADA L5N 6S2

Report Date: 2026/03/27
Report #: R8715062
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C629203
Received: 2026/03/20, 14:30

Sample Matrix: Bulk
Samples Received: 5

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Metals in Paint	5	2026/03/26	2026/03/26	CAM SOP-00408	EPA 6010D m

Remarks:

Bureau Veritas is accredited to ISO/IEC 17025 for specific parameters on scopes of accreditation. Unless otherwise noted, procedures used by Bureau Veritas are based upon recognized Provincial, Federal or US method compendia such as CCME, EPA, APHA or the Quebec Ministry of Environment.

All work recorded herein has been done in accordance with procedures and practices ordinarily exercised by professionals in Bureau Veritas' profession using accepted testing methodologies, quality assurance and quality control procedures (except where otherwise agreed by the client and Bureau Veritas in writing). All data is in statistical control and has met quality control and method performance criteria unless otherwise noted. All method blanks are reported; unless indicated otherwise, associated sample data are not blank corrected. Where applicable, unless otherwise noted, Measurement Uncertainty has not been accounted for when stating conformity to the referenced standard.

Bureau Veritas liability is limited to the actual cost of the requested analyses, unless otherwise agreed in writing. There is no other warranty expressed or implied. Bureau Veritas has been retained to provide analysis of samples provided by the Client using the testing methodology referenced in this report. Interpretation and use of test results are the sole responsibility of the Client and are not within the scope of services provided by Bureau Veritas, unless otherwise agreed in writing. Bureau Veritas is not responsible for the accuracy or any data impacts, that result from the information provided by the customer or their agent.

Solid sample results, except biota, are based on dry weight unless otherwise indicated. Organic analyses are not recovery corrected except for isotope dilution methods.
Results relate to samples tested. When sampling is not conducted by Bureau Veritas, results relate to the supplied samples tested.

Reference Method suffix “m” indicates test methods incorporate validated modifications from specific reference methods to improve performance.
* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

Your Project #: 368268.005
Your C.O.C. #: N/A

Attention: Jessica Cozzitorto

Pinchin Ltd
2360 Meadowpine Blvd
Unit # 2
Mississauga, ON
CANADA L5N 6S2

Report Date: 2026/03/27
Report #: R8715062
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C629203
Received: 2026/03/20, 14:30

Encryption Key

Please direct all questions regarding this Certificate of Analysis to:
Elora Di Bratto, Project Manager
Email: Elora.Di-Bratto@bureauveritas.com
Phone# (905) 817-5700

==========

This report has been generated and distributed using a secure automated process.
Bureau Veritas has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per ISO/IEC 17025, signing the reports. For Service Group specific validation, please refer to the Validation Signatures page if included, otherwise available by request. For Department specific Analyst/Supervisor validation names, please refer to the Test Summary section if included, otherwise available by request. This report is authorized by Rodney Major, General Manager responsible for Ontario Environmental laboratory operations.

ELEMENTS BY ATOMIC SPECTROSCOPY (BULK)

Bureau Veritas ID		BAZT33			BAZT34			
Sampling Date								
COC Number		N/A			N/A			
	UNITS	L0001, PIPING, METAL, YELLOW ON GAS PIPE, LOC: 2000, ROOF	RDL	MDL	L0002, STRUCTURE, CONCRETE (PRECAST), PAINT ON BEAM, LOC: 100	RDL	MDL	QC Batch
Metals								
Lead (Pb)	%	0.0032	0.0010	0.00030	0.00087	0.00010	0.000030	A122297

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Bureau Veritas ID		BAZT35	BAZT36			
Sampling Date						
COC Number		N/A	N/A			
	UNITS	L0003, WALL, CONCRETE BLOCK, PAINT ON BLOCK, LOC:1009, GYMNA	L0004, STRUCTURE, METAL, WHITE ON METAL DECK, LOC: 1009, GYM	RDL	MDL	QC Batch
Metals						
Lead (Pb)	%	0.0054	0.00023	0.00010	0.000030	A122297

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Bureau Veritas ID		BAZT37			
Sampling Date					
COC Number		N/A			
	UNITS	L0005, STRUCTURE, CONCRETE (PRECAST), WHITE ON SIPOREX DECK	RDL	MDL	QC Batch
Metals					
Lead (Pb)	%	0.00048	0.00016	0.000048	A122297

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

Bureau Veritas Job #: C629203
Report Date: 2026/03/27

Pinchin Ltd
Client Project #: 368268.005
Sampler Initials: AA

TEST SUMMARY

Bureau Veritas ID: BAZT33 **Collected:**
Sample ID: L0001, PIPING, METAL, YELLOW ON GAS PIPE, LOC: 2000, ROOF **Shipped:**
Matrix: Bulk **Received:** 2026/03/20

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Metals in Paint	ICP	A122297	2026/03/26	2026/03/26	Medhat Nasr

Bureau Veritas ID: BAZT34 **Collected:**
Sample ID: L0002, STRUCTURE, CONCRETE (PRECAST), PAINT ON BEAM, LOC: 100 **Shipped:**
Matrix: Bulk **Received:** 2026/03/20

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Metals in Paint	ICP	A122297	2026/03/26	2026/03/26	Medhat Nasr

Bureau Veritas ID: BAZT35 **Collected:**
Sample ID: L0003, WALL, CONCRETE BLOCK, PAINT ON BLOCK, LOC:1009, GYMNA **Shipped:**
Matrix: Bulk **Received:** 2026/03/20

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Metals in Paint	ICP	A122297	2026/03/26	2026/03/26	Medhat Nasr

Bureau Veritas ID: BAZT36 **Collected:**
Sample ID: L0004, STRUCTURE, METAL, WHITE ON METAL DECK, LOC: 1009, GYM **Shipped:**
Matrix: Bulk **Received:** 2026/03/20

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Metals in Paint	ICP	A122297	2026/03/26	2026/03/26	Medhat Nasr

Bureau Veritas ID: BAZT37 **Collected:**
Sample ID: L0005, STRUCTURE, CONCRETE (PRECAST), WHITE ON SIPOREX DECK **Shipped:**
Matrix: Bulk **Received:** 2026/03/20

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Metals in Paint	ICP	A122297	2026/03/26	2026/03/26	Medhat Nasr

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

GENERAL COMMENTS

Sample BAZT33 [L0001, PIPING, METAL, YELLOW ON GAS PIPE, LOC: 2000, ROOF] : Metals Analysis: Due to limited amount of sample available for analysis, a smaller than usual portion of the sample was used. Detection limits were adjusted accordingly.

Sample BAZT37 [L0005, STRUCTURE, CONCRETE (PRECAST), WHITE ON SIPOREX DECK] : Metals Analysis: Due to limited amount of sample available for analysis, a smaller than usual portion of the sample was used. Detection limits were adjusted accordingly.

Results relate only to the items tested.

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

QUALITY ASSURANCE REPORT

			Method Blank		QC Standard	
QC Batch	**Parameter**	**Date**	**Value**	**UNITS**	**% Recovery**	**QC Limits**
A122297	Lead (Pb)	2026/03/26	<0.00010	%	101	75 - 125

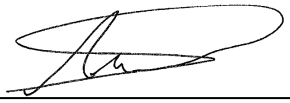
QC Standard: A sample of known concentration prepared by an external agency under stringent conditions. Used as an independent check of method accuracy.

Method Blank: A blank matrix containing all reagents used in the analytical procedure. Used to identify laboratory contamination.

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

VALIDATION SIGNATURE PAGE

The analytical data and all QC contained in this report were reviewed and validated by:



Arabee Pereira, Consulting Scientist

Bureau Veritas has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per ISO/IEC 17025, signing the reports. For Service Group specific validation, please refer to the Validation Signatures page if included, otherwise available by request. For Department specific Analyst/Supervisor validation names, please refer to the Test Summary section if included, otherwise available by request. This report is authorized by Rodney Major, General Manager responsible for Ontario Environmental laboratory operations.

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

C629203
2026/03/20 14:30

6740 Campobello Road, Mississauga, Ontario L5N 2L8
Phone: 905-817-5700 Fax: 905-817-5779 Toll Free: 800-563-6266
CAM FCD-01191/6

CHAIN OF CUSTODY RECORD

Invoice Information	Report Information (if differs from invoice)	Project Information (where applicable)	Turnaround Time (TAT) Required
Company Name: Pinchin Ltd.	Company Name:	Quotation #:	[X] Regular TAT (5-7 days) Most analyses
Contact Name: Adam Altena	Contact Name:	P.O. #/ AFE#:	PLEASE PROVIDE ADVANCE NOTICE FOR RUSH PROJECTS
Address:	Address:	Project #: 368268.005	Rush TAT (Surcharges will be applied)
		Site Location:	[ ] 1 Day [ ] 2 Days [ ] 3-4 Days
Phone: Fax:	Phone: Fax:	Site #:	
Email: aaltena@pinchin.com jcozzitorto@pinchin.com	Email:	Site Location Province:_____ ON	Date Required: March 27 2026
MOE REGULATED DRINKING WATER OR WATER INTENDED FOR HUMAN CONSUMPTION MUST BE SUBMITTED ON THE BUREAU VERITAS DRINKING WATER CHAIN OF CUSTODY		Sampled By:_____ Adam Altena	Rush Confirmation #:

Regulation 153	Other Regulations
[ ] Table 1 [ ] Res/Park [ ] Med/ Fine	[ ] CCME [ ] Sanitary Sewer Bylaw
[ ] Table 2 [ ] Ind/Comm [ ] Coarse	[ ] MISA [ ] Storm Sewer Bylaw
[ ] Table 3 [ ] Agri/ Other	[ ] PWQO Region
[ ] Table _____	[ ] Other (Specify)
FOR RSC (PLEASE CIRCLE) Y / N	[ ] REG 558 (MIN. 3 DAY TAT REQUIRED)
	[ ] REG 406 Table _____

Include Criteria on Certificate of Analysis: Y / N

SAMPLES MUST BE KEPT COOL (< 10 °C) FROM TIME OF SAMPLING UNTIL DELIVERY TO BUREAU VERITAS

Analysis Requested

SAMPLE IDENTIFICATION	DATE SAMPLED (YYYY/MM/DD)	TIME SAMPLED (HH:MM)	MATRIX	# OF CONTAINERS SUBMITTED	FIELD FILTERED (CIRCLE) Metals / Hg / CrVI	BTEX/ PHC F1	PHCs F2 - F4	VOCs	REG 153 METALS & INORGANICS	REG 153 ICPMS METALS	REG 153 METALS (Hg, Cr VI, ICPMS Metals, HWS - B)	Lead (Pb) in Paints	PCBs	HOLD- DO NOT ANALYZE
L0001, Piping, Metal, Yellow On Gas Pipe,Loc:2000,Roof			BULK									X		
L0002, Structure, Concrete (precast), Paint On Beam,Loc:100			BULK									X		
L0003, Wall, Concrete Block, Paint On Block,Loc:1009,Gymna			BULK									X		
L0004, Structure, Metal, White On Metal Deck,Loc:1009,Gyn			BULK									X		
L0005, Structure, Concrete (precast), White On Siporex Deck			BULK									X		

LABORATORY USE ONLY

CUSTODY SEAL Y / N		COOLER TEMPERATURES
Present	Intact	

COOLING MEDIA PRESENT: Y / N

COMMENTS

NONT-2026-03-3751

RELINQUISHED BY: (Signature/Print)	DATE: (YYYY/MM/DD)	TIME: (HH:MM)	RECEIVED BY: (Signature/Print)	DATE: (YYYY/MM/DD)	TIME: (HH:MM)	BV JOB #
Adam Altena	2026-03-19	14:00	ANMOL PRASHAR	2026/03/20	14:30	

APPENDIX II-C

PCB Analytical Certificates

Your Project #: 368268.005
Your C.O.C. #: N/A

Attention: Jessica Cozzitorto

Pinchin Ltd
2360 Meadowpine Blvd
Unit # 2
Mississauga, ON
CANADA L5N 6S2

Report Date: 2026/03/27
Report #: R8715094
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C629229
Received: 2026/03/20, 14:30

Sample Matrix: Solid
Samples Received: 2

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Polychlorinated Biphenyl in Solids (1)	2	2026/03/26	2026/03/27	CAM SOP-00309	EPA 8082A m

Remarks:

Bureau Veritas is accredited to ISO/IEC 17025 for specific parameters on scopes of accreditation. Unless otherwise noted, procedures used by Bureau Veritas are based upon recognized Provincial, Federal or US method compendia such as CCME, EPA, APHA or the Quebec Ministry of Environment.

All work recorded herein has been done in accordance with procedures and practices ordinarily exercised by professionals in Bureau Veritas' profession using accepted testing methodologies, quality assurance and quality control procedures (except where otherwise agreed by the client and Bureau Veritas in writing). All data is in statistical control and has met quality control and method performance criteria unless otherwise noted. All method blanks are reported; unless indicated otherwise, associated sample data are not blank corrected. Where applicable, unless otherwise noted, Measurement Uncertainty has not been accounted for when stating conformity to the referenced standard.

Bureau Veritas liability is limited to the actual cost of the requested analyses, unless otherwise agreed in writing. There is no other warranty expressed or implied. Bureau Veritas has been retained to provide analysis of samples provided by the Client using the testing methodology referenced in this report. Interpretation and use of test results are the sole responsibility of the Client and are not within the scope of services provided by Bureau Veritas, unless otherwise agreed in writing. Bureau Veritas is not responsible for the accuracy or any data impacts, that result from the information provided by the customer or their agent.

Solid sample results, except biota, are based on dry weight unless otherwise indicated. Organic analyses are not recovery corrected except for isotope dilution methods.
Results relate to samples tested. When sampling is not conducted by Bureau Veritas, results relate to the supplied samples tested.

Reference Method suffix “m” indicates test methods incorporate validated modifications from specific reference methods to improve performance.
* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.
(1) Analysis was conducted according to Bureau Veritas method CAM SOP-00309 and modified where applicable based on the sample matrix. This test is not Standards Council of Canada accredited for this matrix.

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

Your Project #: 368268.005
Your C.O.C. #: N/A

Attention: Jessica Cozzitorto

Pinchin Ltd
2360 Meadowpine Blvd
Unit # 2
Mississauga, ON
CANADA L5N 6S2

Report Date: 2026/03/27
Report #: R8715094
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C629229
Received: 2026/03/20, 14:30

Encryption Key

Please direct all questions regarding this Certificate of Analysis to:
Elora Di Bratto, Project Manager
Email: Elora.Di-Bratto@bureauveritas.com
Phone# (905) 817-5700

==========

This report has been generated and distributed using a secure automated process.
Bureau Veritas has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per ISO/IEC 17025, signing the reports. For Service Group specific validation, please refer to the Validation Signatures page if included, otherwise available by request. For Department specific Analyst/Supervisor validation names, please refer to the Test Summary section if included, otherwise available by request. This report is authorized by Rodney Major, General Manager responsible for Ontario Environmental laboratory operations.

POLYCHLORINATED BIPHENYLS BY GC-ECD (SOLID)

Bureau Veritas ID		BAZU17			BAZU18			
Sampling Date								
COC Number		N/A			N/A			
	UNITS	P0001, CAULKING ON BRICK, LOC:2000, ROOF	RDL	MDL	P0002, CAULKING COMPOSITE, LOC: 1009, GYMNASIUM	RDL	MDL	QC Batch
PCBs								
Aroclor 1262	ug/g	<0.2	0.2	0.2	<0.1	0.1	0.1	A122542
Aroclor 1016	ug/g	<0.2	0.2	0.2	<0.1	0.1	0.1	A122542
Aroclor 1221	ug/g	<0.2	0.2	0.2	<0.1	0.1	0.1	A122542
Aroclor 1232	ug/g	<0.2	0.2	0.2	<0.1	0.1	0.1	A122542
Aroclor 1242	ug/g	<0.2	0.2	0.2	<0.1	0.1	0.1	A122542
Aroclor 1248	ug/g	<0.2	0.2	0.2	<0.1	0.1	0.1	A122542
Aroclor 1254	ug/g	<0.2	0.2	0.2	1.0	0.1	0.1	A122542
Aroclor 1260	ug/g	<0.2	0.2	0.2	<0.1	0.1	0.1	A122542
Aroclor 1268	ug/g	<0.2	0.2	0.2	<0.1	0.1	0.1	A122542
Total PCB	ug/g	<0.2	0.2	0.2	1.0	0.1	0.1	A122542
Surrogate Recovery (%)								
Decachlorobiphenyl	%	78			83			A122542

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

Bureau Veritas Job #: C629229
Report Date: 2026/03/27

Pinchin Ltd
Client Project #: 368268.005
Sampler Initials: AA

TEST SUMMARY

Bureau Veritas ID: BAZU17
Sample ID: P0001, CAULKING ON BRICK, LOC:2000, ROOF
Matrix: Solid

Collected:
Shipped:
Received: 2026/03/20

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Polychlorinated Biphenyl in Solids	GC/ECD	A122542	2026/03/26	2026/03/27	Svitlana Shaula

Bureau Veritas ID: BAZU18
Sample ID: P0002, CAULKING COMPOSITE, LOC: 1009, GYMNASIUM
Matrix: Solid

Collected:
Shipped:
Received: 2026/03/20

Test Description	Instrumentation	Batch	Extracted	Date Analyzed	Analyst
Polychlorinated Biphenyl in Solids	GC/ECD	A122542	2026/03/26	2026/03/27	Svitlana Shaula

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

GENERAL COMMENTS

PCB analysis: Values were calculated on a wet weight basis.

Results relate only to the items tested.

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

QUALITY ASSURANCE REPORT

			Matrix Spike		SPIKED BLANK		Method Blank		RPD	
QC Batch	Parameter	Date	% Recovery	QC Limits	% Recovery	QC Limits	Value	UNITS	Value (%)	QC Limits
A122542	Decachlorobiphenyl	2026/03/26	86	30 - 130	88	30 - 130	91	%		
A122542	Aroclor 1016	2026/03/26					<0.1	ug/g		
A122542	Aroclor 1221	2026/03/26					<0.1	ug/g		
A122542	Aroclor 1232	2026/03/26					<0.1	ug/g		
A122542	Aroclor 1242	2026/03/26					<0.1	ug/g		
A122542	Aroclor 1248	2026/03/26					<0.1	ug/g		
A122542	Aroclor 1254	2026/03/26					<0.1	ug/g		
A122542	Aroclor 1260	2026/03/26	88	30 - 130	91	30 - 130	<0.1	ug/g	0.96	50
A122542	Aroclor 1262	2026/03/26					<0.1	ug/g		
A122542	Aroclor 1268	2026/03/26					<0.1	ug/g		
A122542	Total PCB	2026/03/26	88	30 - 130	91	30 - 130	<0.1	ug/g	0.96	50

Duplicate: Paired analysis of a separate portion of the same sample. Used to evaluate the variance in the measurement.

Matrix Spike: A sample to which a known amount of the analyte of interest has been added. Used to evaluate sample matrix interference.

Spiked Blank: A blank matrix sample to which a known amount of the analyte, usually from a second source, has been added. Used to evaluate method accuracy.

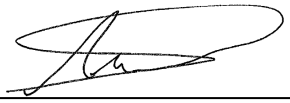
Method Blank: A blank matrix containing all reagents used in the analytical procedure. Used to identify laboratory contamination.

Surrogate: A pure or isotopically labeled compound whose behavior mirrors the analytes of interest. Used to evaluate extraction efficiency.

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

VALIDATION SIGNATURE PAGE

The analytical data and all QC contained in this report were reviewed and validated by:



Arabee Pereira, Consulting Scientist

Bureau Veritas has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per ISO/IEC 17025, signing the reports. For Service Group specific validation, please refer to the Validation Signatures page if included, otherwise available by request. For Department specific Analyst/Supervisor validation names, please refer to the Test Summary section if included, otherwise available by request. This report is authorized by Rodney Major, General Manager responsible for Ontario Environmental laboratory operations.

Bureau Veritas 6740 Campobello Road, Mississauga, Ontario, L5N 2L8 Tel: (905) 817-5700 Toll-Free: 800-563-6266 Fax: (905) 817-5777 www.bvna.com

C629229
2026/03/20 14:30

NONT-2026-03-3753

6740 Campobello Road, Mississauga, Ontario L5N 2L8
Phone: 905-817-5700 Fax: 905-817-5779 Toll Free: 800-563-6266
CAM FCD-01191/6

CHAIN OF CUSTODY RECORD

Invoice Information	Report Information (if differs from invoice)	Project Information (where applicable)	Turnaround Time (TAT) Required
Company Name: Pinchin Ltd.	Company Name:	Quotation #:	[X] Regular TAT (5-7 days) Most analyses
Contact Name: Adam Altena	Contact Name:	P.O. #/ AFE#:	PLEASE PROVIDE ADVANCE NOTICE FOR RUSH PROJECTS
Address:	Address:	Project #: 368268.005	Rush TAT (Surcharges will be applied)
		Site Location:	[ ] 1 Day [ ] 2 Days [ ] 3-4 Days
Phone: Fax:	Phone: Fax:	Site #:	
Email: aaltena@pinchin.com jcozzitorto@pinchin.com	Email:	Site Location Province: ON	Date Required: March 27 2026
MOE REGULATED DRINKING WATER OR WATER INTENDED FOR HUMAN CONSUMPTION MUST BE SUBMITTED ON THE BUREAU VERITAS DRINKING WATER CHAIN OF CUSTODY		Sampled By: Adam Altena	Rush Confirmation #:

Regulation 153

[ ] Table 1 [ ] Res/Park [ ] Med/ Fine
[ ] Table 2 [ ] Ind/Comm [ ] Coarse
[ ] Table 3 [ ] Agri/ Other
[ ] Table _____
FOR RSC (PLEASE CIRCLE) Y / N

Other Regulations

[ ] CCME [ ] Sanitary Sewer Bylaw
[ ] MISA [ ] Storm Sewer Bylaw
[ ] PWQO Region
[ ] Other (Specify)
[ ] REG 558 (MIN. 3 DAY TAT REQUIRED)
[ ] REG 406 Table _____

Include Criteria on Certificate of Analysis: Y / N

SAMPLES MUST BE KEPT COOL (< 10 °C) FROM TIME OF SAMPLING UNTIL DELIVERY TO BUREAU VERITAS

LABORATORY USE ONLY

CUSTODY SEAL Y / N

Present	Intact	COOLER TEMPERATURES
		NA

COOLING MEDIA PRESENT: Y / N

SAMPLE IDENTIFICATION	DATE SAMPLED (YYYY/MM/DD)	TIME SAMPLED (HH:MM)	MATRIX	# OF CONTAINERS SUBMITTED	FIELD FILTERED (CIRCLE) Metals / Hg / CrVI	BTEX/ PHC F1	PHCs F2 - F4	VOCs	REG 153 METALS & INORGANICS	REG 153 ICPMS METALS	REG 153 METALS (Hg, Cr VI, ICPMS Metals, HWS - B)	Lead (Pb) in Paints	PCBs	HOLD- DO NOT ANALYZE	COMMENTS
P0001, Caulking On Brick,Loc:2000,Roof			BULK										X		
P0002, Caulking Composite,Loc:1009,Gymnasium			BULK										X		

RELINQUISHED BY: (Signature/Print)	DATE: (YYYY/MM/DD)	TIME: (HH:MM)	RECEIVED BY: (Signature/Print)	DATE: (YYYY/MM/DD)	TIME: (HH:MM)	BV JOB #
Adam Altena	2026-03-19	14:00	[illegible]	2026/03/20	14:30	

APPENDIX III
Methodology

1.0 GENERAL

An investigation was conducted to identify the type of Hazardous Building Materials incorporated in the structure and its finishes.

Information regarding the location and condition of hazardous building materials encountered and visually estimated quantities were recorded. The locations of any samples collected were recorded on small-scale plans. As-built drawings and previous reports were referenced where provided.

Sample collection was conducted in accordance with our Standard Operating Procedures.

The following methodologies appropriate to each hazardous building material were applied where those materials were included in the scope of work.

1.1 Asbestos

The investigation for asbestos included 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, or a material that has already become crushed, pulverized, or powdered.

A separate set of samples was collected of each type of homogenous material suspected to contain asbestos. A homogenous material is defined by the US EPA 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 were determined by visual examination and available information on the phases of construction and prior renovations.

Samples were collected at a rate that is in compliance with the requirements of local regulations and guidelines. The sampling strategy was also based on known ban dates and phase out dates of the use of asbestos; sampling of certain building materials is not conducted after specific construction dates. In addition, to be conservative, several years past these dates are added to account for some uncertainty in the exact start / finish date of construction and associated usage of ACM. In some cases, manufactured products such as asbestos cement pipe were visually identified without sample confirmation.

The asbestos analysis of select materials was completed using a stop-positive approach. Only one result meeting the regulated criteria was 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 stopped analyzing samples from a homogeneous material once a result equal to or greater than the regulated criteria is detected in any of the samples of that material. All samples of a homogeneous material were analyzed if no asbestos is detected. In some cases, all samples were analyzed in the sample set regardless of result.

The analysis was performed in accordance with Test Method EPA/600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials, July 1993.

Analytical results were compared to the following criteria:

Jurisdiction*	Friable	Non-Friable
BC	0.5%[1]	0.5%
Alberta	Any Amount[2]	Any Amount[2]
Saskatchewan	>0.5%[1]	>1%
Manitoba	0.1%[1]	1%
Ontario	**0.5%**	**0.5%**
Nova Scotia	0.5%[1]	0.5%
New Brunswick, Prince Edward Island, Newfoundland and Labrador	1%	1%
Yukon, Nunavut, Northwest Territories	1%	1%
Federal	1%	1%

* If there is a conflict between federal and provincial criteria, the more stringent will apply.

Where building materials are described in the report as “non-asbestos” or “does not contain asbestos”, this means that either no asbestos was detected by the analytical method utilized in any of the multiple samples or, if detected, it is below the lower limit of an asbestos-containing material in the applicable regulation. Additionally, these terms are used for materials which historically are known to not include asbestos in their manufacturing.

Asbestos materials were evaluated to determine any remedial work based on the Evaluation Criteria and Basis of Recommendations presented in Annex A.

1.2 Lead

Samples of distinctive paint finishes, and surface coatings present in more than a limited application, where removal of the paint is possible were collected. The samples were collected by scraping the painted finish to include base and covering applications.

Analysis for lead in paints or surface coatings was performed in accordance with regulated or industry accepted methods, including flame atomic absorption or inductively coupled plasma.

[1] Or any amount if vermiculite
[2] The Government of Alberta in their guideline document entitled the “Alberta Asbestos Abatement Manual” (August 2019), defines an Asbestos-Containing Material as a product or building material that contains asbestos in any quantity or percentage.

Analytical results were compared to the following criteria.

Jurisdiction*	Units (%)	Units (ppm) / (mg/kg)
British Columbia**	0.009	90
Alberta	0.009	90
Saskatchewan**	0.009	90
Manitoba	0.009	90
Ontario	**0.009**	**90**
Nova Scotia	0.009	90
New Brunswick	0.009	90
Prince Edward Island	0.009	90
Newfoundland	0.009	90
Yukon	0.009	90
Nunavut, Northwest Territories	0.1	1,000
Federal	0.009	90

* If there is a conflict between federal and provincial criteria, the more stringent will apply.

** WorkSafe BC and Saskatchewan occupational health and safety regulations do not numerically define what would be considered a lead-containing paint or coating, however the Surface Coating Materials Regulation criteria of 0.009% (90 ppm) is referenced.

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

Where included in the scope of work, select paint samples including the substrate (e.g., wood, concrete, plaster) were submitted for waste characterization analysis following CGSB 164-GP-IMP or TCLP Method 1311. Analytical results were compared against local provincial requirements.

1.3 Silica

Building materials known to contain crystalline silica (e.g. concrete, cement, tile, brick, masonry, mortar) were identified by visual inspection only. Pinchin did not perform sampling of these materials for laboratory analysis of crystalline silica content.

1.4 Mercury

Building materials, products or equipment (e.g. thermostats, barometers, pressure gauges, lamp 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.

1.5 Polychlorinated Biphenyls

The potential for light ballasts to contain PCBs was based on the age of the building and visual observations of the type of fixture and lamp.

The potential for oil filled transformers to contain PCBs was 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 was compared to known ban dates of PCBs and Environment Canada publications. Fluids (mineral oil, hydraulic, Aroclor or Askarel) in transformers or other equipment were not sampled for PCB content.

Non-liquid forms (caulking, sealants, or paints) were sampled and submitted for PCB analysis. Sampling of certain building materials is not conducted after specific construction dates.

Sample results are compared to the criteria as stated in the PCB Regulation SOR/2008-273.

1.6 Visible Mould

The presence of mould or water damage was determined by visual inspection of exposed building surfaces. If any mould growth or water damage was concealed within building cavities it was not addressed in this assessment.

METHODOLOGY ANNEX A EVALUATION CRITERIA

1.0 EVALUATION CRITERIA AND BASIS OF RECOMMENDATIONS

The detailed asbestos assessment provides information regarding the location, condition, accessibility and friability of the asbestos-containing materials (ACM). In order to make recommendations for compliance with current regulations, Pinchin developed the following criteria.

2.0 EVALUATION OF CONDITION

2.1 Friable Sprayed or Trowelled Fireproofing, Thermal Insulation and Texture Finishes (Surfacing Materials)

To evaluate the condition of ACM sprayed or trowelled on fireproofing, sprayed or trowelled thermal insulation (non-mechanical), or texture, decorative or acoustic finishes, the following criteria are applied:

Good	Surface of material shows no significant signs of damage, deterioration or delamination. Good condition includes unencapsulated or unpainted fireproofing or texture finishes, where no or limited delamination or damage is observed, or encapsulated fireproofing or texture finishes where the encapsulant or paint has been applied after the damage or fallout occurred.
Poor	A sprayed material that shows signs of significant damage or is significantly delaminating or deteriorating. This may be limited to surface delamination or some portion of the substrate may be exposed.

In Locations where damage exists in isolated areas, both good and poor condition may be applicable. The extent of each condition will be recorded. Fair condition is not utilized in the evaluation of ACM sprayed or trowelled fireproofing, sprayed or trowelled thermal insulation (non-mechanical), or texture, decorative or acoustic finishes.

The evaluation of the above products above ceilings may be limited by the number of observations and by building components such as ducts or full height walls that obstruct the above ceiling observations.

2.2 Friable Mechanical or Thermal System Insulation (TSI)

To evaluate the condition of mechanical insulation on vessels, boilers, breeching, ducts, pipes, fan units, equipment etc. the following criteria are applied:

Good	Insulation is completely covered in jacketing and exhibits no evidence of damage or deterioration. No insulation is exposed. Includes conditions where the jacketing has minor damage (i.e. scuffs or stains), but the jacketing is not penetrated.

Fair	Minor penetrating damage to jacketed insulation (cuts, tears, nicks, deterioration or delamination) or undamaged insulation that has never been jacketed. Insulation is exposed but not showing surface disintegration. The extent of missing insulation ranges from minor to none. Damage can be repaired.
Poor	Original insulation jacket is missing, damaged, deteriorated or delaminated. Insulation is exposed and significant areas have been dislodged. Damage cannot be readily repaired. Includes components where insulation may have been removed incompletely.

The evaluation of mechanical insulation may be limited by the number of observations made and building components such as ducts or full height walls that obstruct observations. It is often not possible to observe each foot of mechanical insulation from all angles.

2.3 Potentially Friable Materials and Miscellaneous Friable Materials

Potentially friable ACM are products that are basically non-friable while in place but have the potential to generate friable dust upon removal or if significantly disturbed without appropriate procedures. These products may become friable if damaged. Potentially friable materials include materials such as acoustic ceiling tiles and plaster. To evaluate the condition of potentially friable materials, the following criteria are applied:

Good	No significant damage or deterioration. Still serving its intended use as a building material or finish.
Fair	Showing signs of some cracking or breakage, but is not deteriorating (e.g. cracked plaster, broken but in place ceiling tile, missing tile or section of plaster etc.). The condition is such that it is still serving its intended use as a building material or finish but may require repair for mainly cosmetic purposes.
Poor	Significant deterioration or breaking apart of the material. Material has deteriorated to the point it is not serving its intended use as building material or finish. Material has deteriorated to a point it has become friable. Normally potentially friable ACM in Poor condition is not repairable and requires at least localized removal and replacement.

2.4 Non-Friable Materials

Non-friable ACM cover a wide range of products with a wide variation in their tendency to release dust or asbestos fibres to the air. Many of these materials, (particularly where the matrix is an unweathered bitumen, asphalt or tar material) do not release fibres except in very unusual circumstances or during significant disturbance (e.g. use of abrasive power tools). Others with a cementitious matrix (asbestos-cement products) can more readily release dust due to abrasion, demolition, weathering, etc. The

potential for asbestos release from non-friable ACM is always lower than from friable ACM. To evaluate the condition of non-friable Materials, the following criteria are applied:

Good	No significant damage or deterioration. Still serving its intended use as a building material or finish.
Fair	Showing signs of some cracking or breakage but is not deteriorating (e.g. cracked vinyl floor tile, missing piece of tile or transite, etc.). The condition is such that it is still serving its intended use as a building material or finish but may require repair for mainly cosmetic purposes.
Poor	Significant deterioration or breaking apart of the material to the point at which it cannot be repaired, and it will require at least local removal. Material has deteriorated to the point it is not serving its intended use as building material or finish. Material may have deteriorated to a point where traffic or disturbance may cause it to become friable.

2.5 Evaluation of ACM Debris

The identification of the exact location or presence of debris on the top of ceiling tiles is limited by the number of observations made and the presence of building components such as ducts or full height walls that obstruct observations.

The presence of fallen or dislodged ACM is noted separately from the ACM source and is referred to as Debris. Debris may be friable if from a friable ACM source or a badly deteriorated non-friable ACM source. Debris may also be non-friable (such as fallen pieces of transite sheet or mastic fittings, or broken, dislodged floor tiles).

Debris	Debris may be friable or non-friable but is always identified as “debris” as the component of an observation and quantified as Poor condition.

2.6 Evaluation of Presumed Asbestos-Containing Material (PACM)

Presumed asbestos-containing materials (PACM), are building materials that may contain asbestos but were not sampled or analyzed due to inaccessibility or the need to perform destructive testing to obtain a reasonable sample set. Evaluation of these materials is based on the assumption that these PACM are asbestos-containing.

A list of PACM is provided in the report and they are generally not included in the detailed room by room reports. Typically, they are excluded because they are inaccessible or present in very small quantities. If PACM are evaluated, Pinchin uses the criteria that correspond with the type (and friability) of the material listed above.

3.0 EVALUATION OF ACCESSIBILITY

The accessibility of building materials known or suspected of being ACM is rated according to the following criteria:

Access (A)	Common areas of the building within reach of all building users (approximately 8 '-9' from floor or standard ceiling height). Includes other areas where occupant activities may result in disturbance of material that is not normally within reach from floor level, but may be disturbed by common activities (e.g. gymnasiums, workshops, warehouses.)
Access (B)	Areas of the building accessed primarily by Maintenance/Caretaking/Janitorial Staff and within reach without use of a ladder. Includes areas within reach in Boiler Rooms, Electrical Rooms, Janitors Closets, Elevator Rooms, Mechanical Rooms, etc. Includes materials within reach from fixed ladders or catwalks, mezzanines, and accessible pipe chases.
Access (C) and Visible	Areas of the building above 8' - 9' where use of a ladder or scaffold is required to reach the ACM. Only includes ACM that are visible to view without the removal or opening of other building components such as ceiling tiles or service access panels.
Access (C) and not Visible / Limited Visibility	Areas of the building above 8' - 9' where use of a ladder or scaffold is required to reach the ACM. Includes ACM that are not visible or partially visible to view and require the removal of a building component to see, such as ceilings tiles or access panels to view and access. Includes rarely entered crawl spaces, attic spaces, etc. Observations will be limited to the extent visible from the access points.
Access (D)	Areas of the building behind inaccessible solid ceiling systems, walls or equipment etc. where demolition of the ceiling, wall or equipment etc. is required to reach the ACM. Material inaccessible due to height or location or is only accessed under unusual situations. Evaluation of condition and extent of ACM is limited or impossible, depending on the surveyor's ability to visually examine materials in Access D.

4.0 ACTION MATRIX AND DEFINITIONS

Pinchin's evaluation of the viability of a specific asbestos control option is based on the consideration of the friability, condition, accessibility and visibility of a material. The logic used is that damaged ACM located in an area frequently accessed by all building occupants is of a higher priority than damaged ACM located in an infrequently accessed service area. The action matrix considers the potential for fibre release (primarily from friable ACM) and the possible concerns from regulatory bodies and many building occupants to all damaged ACM (including non-friable).

In any building with asbestos, many current regulations require an Asbestos Management Program be implemented. Depending on the condition and the accessibility, more active measures such as repair or removal may be recommended. The following matrix provides guidance for recommended Actions in the absence of renovation or demolition. In the event of construction or maintenance activity which will disturb ACM more aggressive control or removal will be required.

4.1 Action Matrix

The following tables outline the action decisions based on the relationship of assessed factors. Table I applies to friable ACM. Table II applies to non-friable ACM.

Table I Decision Matrix for Friable ACM

	Condition			
Access	**Good**	**Fair**	**Poor**	**Debris**
(A)	Action 5[1]	Action 5[2]	Action 3	Action 1
(B)	Action 7	Action 6[3]	Action 3	Action 1
(C) Visible	Action 7	Action 6	Action 3	Action 2
(C) Not Visible / Limited Visibility	Action 7	Action 7	Action 4	Action 2
(D)	Action 7	Action 7	Action 7	Action 7

Table II Decision Matrix for Potentially Friable and Non-Friable ACM

	Condition			
Access	**Good**	**Fair**	**Poor**	**Debris**
(A)	Action 7	Action 7[4]	Action 3	Action 1
(B)	Action 7	Action 7	Action 3	Action 1
(C) Visible	Action 7	Action 7	Action 4	Action 2
(C) Not Visible / Limited Visibility	Action 7	Action 7	Action 4	Action 2
(D)	Action 7	Action 7	Action 7	Action 7

[1] If friable ACM in access (A)/Good condition is not proactively removed Action 7 (Manage) is recommended.
[2] If friable ACM in access (A)/Fair condition is not proactively removed repair is recommended.
[3] If friable ACM in access (B)/Fair condition is likely to be disturbed after repair proactive removal is recommended.
[4] Action 7 is recommended for all non-friable ACM in Fair condition however some clients may wish to repair or take some action primarily for cosmetic reasons

4.2 Action Definitions

The following are the definitions in the Action Matrix Table presented above:

Action Definitions	
Action 1	Clean-Up of ACM Debris Restrict access that is likely to cause a disturbance of the ACM Debris and clean up ACM Debris. Utilize appropriate asbestos precautions.
Action 2	Precautions for Access Which may Disturb ACM Debris Use appropriate means to isolate the debris or to limit entry to the area which may disturb the material. At locations where ACM Debris can remain in place in lieu of removal or clean-up (e.g. Debris on top of ceiling tiles or behind lockable door), Utilize appropriate asbestos precautions to enter the area if this will disturb debris. The precautions will be required until the ACM Debris has been cleaned up.
Action 3	ACM Removal Remove ACM. Utilize asbestos procedures appropriate to the scope of the removal work. Until it is removed, restrict access to the material so it is not disturbed.
Action 4	Precautions for Work Which may Disturb ACM in Poor Condition. Utilize appropriate asbestos precautions if ACM may be disturbed by work on or near ACM. This does not require restricting access to the area, only control of work which may contact or disturb the ACM. Removal is the only viable option if work will disturb ACM.
Action 5	Proactive ACM Removal Remove friable ACM where the presence of friable asbestos in Good condition is not desirable. If friable ACM in Fair condition is not removed, then Repair friable ACM.
Action 6	ACM Repair Repair friable ACM in Fair condition which is not likely to be damaged again or disturbed by normal use of the area or room. Pinchin recommends proactive removal if friable ACM is likely to be damaged or disturbed during normal use of the area or room.
Action 7	Asbestos Management Program with Routine Surveillance Implement an Asbestos Management Program, including routine surveillance of ACM. Reassess materials regularly (typically once per year).

APPENDIX IV

Location Summary Report

HMIS
HAZARDOUS MATERIALS INVENTORY SYSTEM

LOCATIONS LIST

PINCHIN
1.855.PINCHIN www.pinchin.com

Client:Hamilton-Wentworth Catholic District Sch **Site: 60 Gray Road South, Stoney Creek, ON**
Building Name: St. Martin of Tours
Survey Date: 2018-08-02 **Last Re-Assessment:**
Building Phases: A: 1966 , B: 2013

Location No.	Name or Description	Area ft²	Floor No.	Bldg. Phase	Notes
1009	Gymnasium	3500	1	A	
2000	Roof	3500	R	A	

APPENDIX V

Hazardous Materials Summary Report / Sample Log

HMIS
HAZARDOUS MATERIALS INVENTORY SYSTEM

HAZARDOUS MATERIALS SUMMARY / SAMPLE LOG

PINCHIN
1.855.PINCHIN www.pinchin.com

Client:Hamilton-Wentworth Catholic District Sch **Site: 60 Gray Road South, Stoney Creek, ON** **Building Name: St. Martin of Tours** **Survey Date: 2018-08-02**

HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Type	Positive	Friability
Asbestos	S0004 ABC	Other | Roof | Roofing Material |	2000	A	0	0	0	0	None Detected	No	
Asbestos	S0005 ABC	Wall | | Caulking | Caulking On Brick	2000	A	0	0	0	0	None Detected	No	
Asbestos	S0006 ABC	Mechanical Equipment | | Mastic | Grey Mastic And Tar Paper	2000	A	0	0	0	0	None Detected	No	
Asbestos	S0007 ABC	Wall | Window Frame | Caulking |	1009	A	0	50	0	0	Chrysotile	Yes	NF
Asbestos	S0008 ABC	Wall | | Plaster | Above Stage	1009	A	0	0	0	0	None Detected	No	
Asbestos	S0009 ABC	Structure | Deck | Concrete (precast) | Siporex Decking	1009	A	0	0	0	0	None Detected	No	
Asbestos	S0010 ABC	Structure | Deck | Caulking | Caulking At Seams Of Siporex Decking	1009	A	2100	0	0	0	Chrysotile	Yes	NF
Asbestos	S0011 ABC	Wall | | Caulking | At Top Of Wall	1009	A	250	0	0	0	Chrysotile	Yes	NF
Asbestos	S0012 ABCDEFG	Wall | | Paint | Paint On Block	1009	A	0	0	0	0	None Detected	No	
Asbestos	S0013 ABCDEFG	Wall | | Mortar | Mortar On Block Wall	1009	A	0	0	0	0	None Detected	No	
Asbestos	V9000	Floor | | Mastic |	1009	A	0	0	0	100	Confirmed Asbestos	Yes	NF
Asbestos	V0000	Floor | | Vinyl Floor Tile (no Mastic) | 12x12 Beige With Dark Flecks And 12x12 Black With White Streaks	1009	A	0	0	0	0	Non Asbestos	No	
Paint	L0001	Piping | Metal | Yellow On Gas Pipe	2000	A	0	0	0	0		No	-
Paint	L0002	Structure | Concrete (precast) | Paint On Beam	1009	A	0	0	0	0		No	-
Paint	L0003	Wall | Concrete Block | Paint On Block	1009	A	0	0	0	0		No	-
Paint	L0004	Structure | Metal | White On Metal Deck	1009	A	0	0	0	0		No	-
Paint	L0005	Structure | Concrete (precast) | White On Siporex Deck	1009	A	0	0	0	0		No	-
PCB	P0001	Caulking | Caulking On Brick	2000	A	0	0	0	0	-	No	-
PCB	P0002	Caulking | Caulking Composite	1009	A	0	0	0	0	-	No	-
Hg	V9000	Light Fixture	1009	A	0	0	60	0	Hg	Yes	-

Legend:

Sample number	
S####	Asbestos sample collected
L####	Paint sample collected
P####	PCB sample collected
M####	Mould sample collected
V####	Material visually similar to numbered sample collected
V0000	Known non Hazardous Material
V9000	Material is visually identified as Hazardous Material
V9500	Material is presumed to be Hazardous Material
[Loc. No.]	Abated Material

Units	
SF	Square feet
LF	Linear feet
EA	Each
%	Percentage

NF	Non Friable material.
F	Friable material
PF	Potentially Friable material

APPENDIX VI

HMIS All Data Report

HMIS
HAZARDOUS MATERIALS INVENTORY SYSTEM

ALL DATA REPORT

PINCHIN
1.855.PINCHIN www.pinchin.com

Client: Hamilton-Wentworth Catholic District Sch **Site: Elementary** **Building Name: St. Martin of Tours**
Location: #1009 : Gymnasium **Floor: 1** **Room #:** **Area (sqft): 3500**
Survey Date: 2018-08-02 **Last Re-Assessment: 0000-00-00**

ASBESTOS

System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not found															
Floor		Wood, Stage			A	Y										
Floor		Mastic		Vinyl Floor Tile	D	N		100(7)			%	V9000	Confirmed Asbestos		Confirmed Asbestos	NF
Floor[1]		Vinyl Floor Tile (No Mastic), 12x12 beige with dark flecks and 12x12 black with white streaks			A	Y						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile, 12x12 Beige with Dark Streak (previously sampled)			A	Y		100			%	V9000	[None]	[Abated]	[Abated]	
Piping[2]		Fibreglass		Polyvinyl chloride (PVC)	C	Y										
Structure	Deck	Concrete (precast), Siporex decking			C	Y						S0009ABC	None Detected	N.D.	None	
Structure	Deck	Caulking, Caulking at seams of siporex decking			C	Y		2100(7)			LF	S0010ABC	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Plaster, Above stage			C	Y						S0008ABC	None Detected	N.D.	None	
Wall		Masonry, Concrete block			A	Y										
Wall		Paint, Paint on block			A	Y						S0012ABCDEFG	None Detected	N.D.	None	
Wall		Mortar, Mortar on block wall			A	Y						S0013ABCDEFG	None Detected	N.D.	None	
Wall		Caulking, At top of wall			C	Y		250(7)			LF	S0011ABC	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall	Window frame	Caulking			A	Y		50(7)			SF	S0007ABC	Chrysotile	0.5-5%	Confirmed Asbestos	NF

1 - New install
2 - Ceiling Level

Client: Hamilton-Wentworth Catholic District Sch **Site: Elementary** **Building Name: St. Martin of Tours**
Location: #1009 : Gymnasium **Floor: 1** **Room #:** **Area (sqft): 3500**
Survey Date: 2018-08-02 **Last Re-Assessment: 0000-00-00**

PAINT

System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Structure	Concrete (precast)				L0002	Paint on beam	Pb: 0.00087 %	No
Wall	Concrete Block				L0003	Paint on block	Pb: 0.0054 %	No
Structure	Metal				L0004	White on metal deck	Pb: 0.00023 %	No
Structure	Concrete (precast)				L0005	White on siporex deck	Pb: 0.00048 %	No

Client: Hamilton-Wentworth Catholic District Sch **Site: Elementary** **Building Name: St. Martin of Tours**
Location: #1009 : Gymnasium **Floor: 1** **Room #:** **Area (sqft): 3500**
Survey Date: 2018-08-02 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	**Quantity**	**Unit**	**Sample**	**Hazard**
Light Fixture	60	EA	V9000	Confirmed Mercury

Client: Hamilton-Wentworth Catholic District Sch **Site: Elementary** **Building Name: St. Martin of Tours**
Location: #1009 : Gymnasium **Floor: 1** **Room #:** **Area (sqft): 3500**
Survey Date: 2018-08-02 **Last Re-Assessment: 0000-00-00**

PCB							
Component	**Good**	**Poor**	**Unit**	**Sample**	**Sample Description**	**Amount**	**PCB**
Caulking			Kg	P0002	Caulking composite	1.0 mg/kg	No

Client: Hamilton-Wentworth Catholic District Sch **Site: Elementary** **Building Name: St. Martin of Tours**
Location: #2000 : Roof **Floor: R** **Room #:** **Area (sqft): 3500**
Survey Date: 2018-08-02 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Mechanical Equipment		Mastic, Grey mastic and tar paper			A	Y						S0006ABC	None Detected	N.D.	None	
Other	Roof	Roofing material			A	Y						S0004ABC	None Detected	N.D.	None	
Wall		Caulking, Caulking on brick			A	Y						S0005ABC	None Detected	N.D.	None	

Client: Hamilton-Wentworth Catholic District Sch **Site: Elementary** **Building Name: St. Martin of Tours**
Location: #2000 : Roof **Floor: R** **Room #:** **Area (sqft): 3500**
Survey Date: 2018-08-02 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Piping	Metal				L0001	Yellow on Gas pipe	Pb: 0.0032 %	No

Client: Hamilton-Wentworth Catholic District Sch **Site: Elementary** **Building Name: St. Martin of Tours**
Location: #2000 : Roof **Floor: R** **Room #:** **Area (sqft): 3500**
Survey Date: 2018-08-02 **Last Re-Assessment: 0000-00-00**

PCB							
Component	Good	Poor	Unit	Sample	Sample Description	Amount	PCB
Caulking			Kg	P0001	Caulking on brick	<0.2 mg/kg	No

Legend:

Sample number	
S####	Asbestos sample collected
L####	Paint sample collected
P####	PCB sample collected
M####	Mould sample collected
V####	Material is visually identified to be identical to S####
V0000	Known non hazardous material
V9000	Material visually identified as a Hazardous Material
V9500	Material is presumed to be a hazardous material

Units	
SF	Square feet
LF	Linear feet
EA	Each
%	Percentage
LF	Linear feet

Other	
A	Access
V	Visible
AP	Air Plenum
F	Friable material
NF	Non Friable material
PF	Potentially Friable material
Pb	Lead
Hg	Mercury
As	Arsenic
Cr	Chromium

Access	
A	Accessible to all building occupants
B	Accessible to maintenance and operations staff without a ladder
C	Accessible to maintenance and operations staff with a ladder. Also rarely entered, locked areas
D	Not normally accessible

Condition	
Good	No visible damage or deterioration
Fair	Minor, repairable damage, cracking, delamination or deterioration
Poor	Irreparable damage or deterioration with exposed and missing material

Visible	
Y	The material is visible when standing on the floor of the room, without the removal or opening of other building components (e.g. ceiling tiles or access panels).
N	The material is not visible to view when standing on the floor of the room and requires the removal of a building component (e.g. ceilings tiles or access panels) to view and access. Includes rarely entered crawlspaces, attic spaces, etc. Observations will be limited to the extent visible from the access points.
L	The material is partially visible to view when standing on the floor of the room and requires the removal of a building component (e.g. ceiling system or access panels) to view completely and access. Includes partially viewed access points to crawlspaces, attic spaces, etc. without entering. Observations are limited to the extent visible from the access points.

Air Plenum	
Yes or No	The material is in a return air plenum or in a direct airstream or there is evidence of air erosion (e.g. duct for heating or cooling blowing directly on or across an ACM). This field is only completed where Air Plenum consideration is required by regulation.

Colour Coding	
	The material is a hazardous material, either by analytical results or by visible identification.
	The material is presumed to be a hazardous material, based on visual appearance, and was not sampled due to limited access or the non-destructive nature of sampling.

Action					
(1)	Clean up of ACM Debris	(2)	Precautions for Access Which may Disturb ACM Debris	(3)	ACM removal
(4)	Precautions for Work Which may Disturb ACM in Poor Condition	(5)	Proactive ACM removal (Minimum repair required for fair condition)	(6)	ACM repair
(7)	Management program and surveillance				