



# Asbestos Reassessment

St. Lawrence  
88 Macaulay Street East,  
Hamilton, Ontario

Prepared for:

**Hamilton-Wentworth Catholic  
District School Board**

90 Mulberry Street  
Hamilton, Ontario, L8N 3R9

August 30, 2022

Pinchin File: 303992.004



## Asbestos Reassessment

St. Lawrence, 88 Macaulay Street East, Hamilton, Ontario  
Hamilton-Wentworth Catholic District School Board

August 30, 2022  
Pinchin File: 303992.004

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## **EXECUTIVE SUMMARY**

Hamilton-Wentworth Catholic District School Board (Client) retained Pinchin Ltd. (Pinchin) to conduct an asbestos building materials reassessment at the subject building.

The objective of the reassessment was to evaluate the condition and quantity of previously reported asbestos-containing materials (ACM), and develop corrective action plans as required for the purposes of long-term management. The results of this reassessment are not intended for construction, renovation, demolition or project tendering purposes.

### **Summary of Recommendations**

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

- Perform a reassessment of asbestos materials on an annual basis.
- Perform a pre-construction assessment and remove all asbestos-containing materials (ACM) prior to alteration or maintenance work if ACM may be disturbed by the work.
- Follow appropriate safe work procedures when handling or disturbing asbestos.
- Sample any presumed ACM prior to alteration or maintenance work if presumed ACM may be disturbed by the work.

*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.*



## Asbestos Reassessment

St. Lawrence, 88 Macaulay Street East, Hamilton, Ontario  
Hamilton-Wentworth Catholic District School Board

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Hamilton-Wentworth Catholic District School Board

August 30, 2022  
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## 1.0 INTRODUCTION AND SCOPE

Hamilton-Wentworth Catholic District School Board (Client) retained Pinchin Ltd. (Pinchin) to conduct an asbestos building materials reassessment at St. Lawrence, located at 88 Macaulay Street East, Hamilton, Ontario.

The reassessment was performed by Luke Thompson, Project Technologist on May 30, 2022.

The objectives of the reassessment were to document the locations, quantities and conditions of previously identified asbestos-containing building materials, and develop corrective action plans as required. This reassessment is only to be used for the purposes of long-term management and routine maintenance. The results of this reassessment are not to be used for construction, renovation, demolition or project tendering purposes.

### 1.1 Scope of Assessment

The objective of the reassessment was to evaluate the condition and quantity of previously reported asbestos-containing materials (ACM's), and develop corrective action plans as required.

Refer to the Asbestos Building Materials Reassessment Methodology report and Annex A dated 2022, Pinchin File 303992.004, for the methodology used during the reassessment.

## 2.0 BACKGROUND INFORMATION

### 2.1 Building Year of Construction and Additions

Item	Details
Year of Construction	1967
Year(s) of Additions	2010

### 2.2 Existing Reports

#### 2.2.1 Review of Previous Reports

Pinchin previously prepared the following report, which has been reviewed and relied upon as part of this assessment:

- Asbestos Assessment, St. Lawrence, September 2018, Prepared by Pinchin Ltd., Pinchin File: 224334.
- Asbestos Assessment, St. Lawrence, September 2019, Prepared by Pinchin Ltd., Pinchin File: 243241.



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- Asbestos Assessment, St. Lawrence, August 2020, Prepared by Pinchin Ltd., Pinchin File: 272113.
- Asbestos Assessment, St. Lawrence, July 2021, Prepared by Pinchin Ltd., Pinchin File: 286533.001

### 3.0 FINDINGS

The following section summarizes the findings of the reassessment and provides a general description of the asbestos materials identified. For details on quantities, assessment, sample numbers, friability, condition, and locations of asbestos materials; refer to the Hazardous Materials Summary / Sample Log Report and All Data Report in Appendices III and IV, respectively.

Previous analytical sample results have been relied upon and were included in the original asbestos assessment report completed by MTE Consultants Inc. Additional samples results where collected by Pinchin have been included in Appendix I.

#### 3.1 Excluded Asbestos Materials

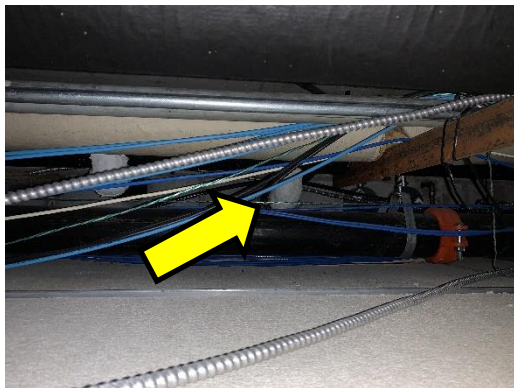
A number of materials which might contain asbestos were not sampled during this reassessment due to limitations in scope and methodology. Where present, these materials are assumed to contain asbestos until otherwise proven by sampling and analysis. These materials are not shown on the drawings in Appendix V. Excluded materials presumed to contain asbestos include:


Material	Friability
Roofing, felts and tar	Non-friable
Concrete floor levelling compound	Non-friable
Electrical components or wiring within control centers, breakers, motors or lights, insulation on wiring	Non-friable
Vermiculite in concrete block wall cavities	Friable
Adhesives and duct mastics	Non-friable
Caulking and butyl seals	Non-friable
Fibre reinforced paints and coatings	Non-friable
Paper products	Non-friable
Soffit and fascia boards	Non-friable



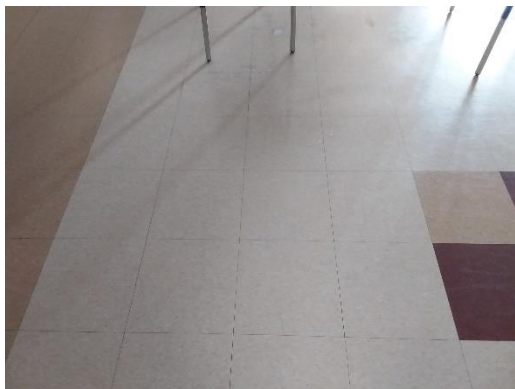
Material	Friability
Mechanical packing, ropes and gaskets	Non-friable
Vinyl baseboards	Non-friable
Exterior cladding	Non-friable
Fire resistant doors or metal clad finishes	Non-friable
Vibration dampers on HVAC equipment	Non-friable
Ceramic tile thin-set	Non-friable

### 3.2 Confirmed/Presumed Asbestos-Containing Materials and Confirmed Non-Asbestos Materials

This section includes materials that have been confirmed asbestos-containing by sample analysis or presumed asbestos-containing by visual identification. Refer to the drawings in Appendix V for the locations of confirmed and presumed ACMs indicated via hatching or symbols. The locations of samples from the historical assessments, performed by Pinchin, have been included on the drawings.

Material and Application	Asbestos Type/Friability	Photo
Non-asbestos fireproofing is present on structural steel including beams, trusses, joists, corrugated steel deck in Custodian Storage (Location 1009) and Electrical Room (Location 1010).	None	
Non-asbestos fireproofing is present on structural steel in Classroom 2 (Location 1001).	None	
Parging cement is present on pipe fittings (elbows, valves, tees, hangers etc.)	Chrysotile/Friable	

Material and Application	Asbestos Type/Friability	Photo
Remaining pipes are either uninsulated or insulated with non-asbestos fibreglass or elastomeric insulation (Armaflex).	None	
Ducts are either uninsulated or insulated with non-asbestos fibreglass (foil-faced or canvas).	None	
Mechanical equipment is either uninsulated or insulated with non-asbestos fibreglass.	None	
24"x48" lay-in ceiling tiles, with a textured pinhole pattern are present.	Amosite/Non-friable	
All remaining ceiling tiles were determined to be non-asbestos by sample analysis or are presumed to be non-asbestos based on the date of manufacture determined from the date stamp applied to the top of the tiles or the age of the materials determined from the age of the building addition (2010).	None	
Plaster present on walls and ceilings does not contain asbestos.	None	
Non-asbestos drywall joint compound is present on wall and ceiling finishes.	None	

Material and Application	Asbestos Type/Friability	Photo
Asbestos in drywall joint compound was banned in Canada in 1980. Drywall joint compound in the 2010 addition was installed after 1986 (1980 plus a reasonable non-compliance period based on our experience) and is assumed to contain no asbestos.	None	
Transite board is present as a ceiling finish underneath stairs.	Presumed/Non-friable	
Vinyl floor tiles, 12"x12", dark green with white, are present.	Chrysotile/Non-friable (tile) Presumed/Non-friable (mastic)	
<p>Remaining vinyl floor tiles were presumed to be non-asbestos based on historical knowledge of the date of installation (2010).</p> <p>Mastic underneath new flooring is presumed to contain asbestos until sampling proves otherwise, with the exception of mastic in the addition which is non-asbestos based on the date of construction.</p>	None (tile) Presumed/Non-friable (mastic)	



## **4.0 RECOMMENDATIONS**

### **4.1 General**

Perform a detailed intrusive assessment prior to building renovation or demolition operations. The assessment should include; destructive testing (i.e. coring and/or removal of building finishes and components), sampling of other hazardous materials (lead, mercury, PCBs, mould, etc.), and materials not tested in this study (i.e. excluded asbestos materials).

### **4.2 Remedial Work**

There is no remedial work recommended.

### **4.3 On-going Management and Maintenance**

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

#### **4.3.1 Asbestos**

Maintain the Asbestos Management Program (AMP).

Perform a reassessment of asbestos materials on an annual basis.

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

Sample presumed ACM prior to alteration or maintenance work if the presumed ACM may be disturbed by the work.

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

## **5.0 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.



## **Asbestos Reassessment**

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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.

### **6.0 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.

J:\303000s\0303992.000 HWCDSB,Various2022Projects,ASB,CONS\0303992.004 HWCDSB,AllFacilities,2022,ASB,REASSMT\Deliverables\Elementary\St. Lawrence\Report\303992.004 St. Lawrence Reassessment Report HWCDSB Aug 30 2022.docx

Template: Master Report for Asbestos Reassessment, HAZ, April 23, 2019

**APPENDIX I**  
**Asbestos Analytical Certificates**



## Pinchin Ltd. Asbestos Laboratory Certificate of Analysis

**Project Name:** Hamilton-Wentworth Catholic School Board  
St. Lawrence Catholic Elementary School  
88 Macaulay Street East, Hamilton, Ontario

**Project No.:** 0230748.000

**Prepared For:** E. Balfour / M. Maiorana

**Lab Reference No.:** b215640

**Analyst(s):** C. Luong

**# Samples submitted:** 12 **Date Received:** August 9, 2019

**# Phases analyzed:** 13 **Date Analyzed:** August 14, 2019

### Method of Analysis:

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

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

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

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

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-600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples,' and the 'EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials'; and meets all requirements of ISO/IEC 17025:2005.

This report relates only to the items tested.

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



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88 Macaulay Street East, Hamilton, Ontario  
**Project No.:** 0230748.000  
**Prepared For:** E. Balfour / M. Maiorana

**Lab Reference No.:** b215640  
**Date Analyzed:** August 14, 2019

### BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0001A Smooth plaster on ceiling, Boiler Room, Location 1003	Homogeneous, grey, hard, cementitious, plaster material.	Actinolite/Tremolite < 0.5%	Vermiculite 25-50% Other Non-Fibrous 50-75%
S0001B Smooth plaster on ceiling, Boiler Room, Location 1003	Homogeneous, grey, hard, cementitious, plaster material.	Actinolite/Tremolite < 0.5%	Vermiculite 25-50% Other Non-Fibrous 50-75%
S0001C Smooth plaster on ceiling, Boiler Room, Location 1003	Homogeneous, grey, hard, cementitious, plaster material.	None Detected	Vermiculite 25-50% Other Non-Fibrous 50-75%
S0002A Drywall joint compound on wall, Classroom, Location 2007	Homogeneous, off-white, drywall joint compound.	None Detected	Non-Fibrous Material > 75%
S0002B Drywall joint compound on wall, Classroom, Location 2007	Homogeneous, off-white, drywall joint compound.	None Detected	Non-Fibrous Material > 75%
S0002C Drywall joint compound on wall, Classroom, Location 2007	Homogeneous, off-white, drywall joint compound.	None Detected	Non-Fibrous Material > 75%
S0003A Fibrous sprayed fireproofing, Custodian Storage, Location 1009	Homogeneous, grey, fibrous material.	None Detected	Man-made Vitreous Fibres 50-75% Non-Fibrous Material 25-50%



## Pinchin Ltd. Asbestos Laboratory Certificate of Analysis

**Project Name:** Hamilton-Wentworth Catholic School Board  
St. Lawrence Catholic Elementary School  
88 Macaulay Street East, Hamilton, Ontario

**Project No.:** 0230748.000

**Prepared For:** E. Balfour / M. Maiorana

**Lab Reference No.:** b215640

**Date Analyzed:** August 14, 2019

### BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0003B Fibrous sprayed fireproofing, Custodian Storage, Location 1009	Homogeneous, grey, fibrous material.	None Detected	Man-made Vitreous Fibres 50-75% Non-Fibrous Material 25-50%
S0003C Fibrous sprayed fireproofing, Custodian Storage, Location 1009	Homogeneous, grey, fibrous material.	None Detected	Man-made Vitreous Fibres 50-75% Non-Fibrous Material 25-50%
S0004A Drywall joint compound on bulhead, Library, Location 1006	2 Phases: a) Homogeneous, off-white, drywall joint compound.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, white, drywall joint compound.	None Detected	Non-Fibrous Material > 75%
S0004B Drywall joint compound on bulhead, Library, Location 1006	Homogeneous, white, drywall joint compound.	None Detected	Non-Fibrous Material > 75%
S0004C Drywall joint compound on bulhead, Library, Location 1006	Homogeneous, white, drywall joint compound.	None Detected	Non-Fibrous Material > 75%

**Reviewed by:**

**Reporting Analyst:**



Analyzed by: CL

Reviewed by: KB

Report Sent by: JR

**Instructions:**

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

Client Name:	Hamilton-Wentworth Catholic School Board	Project Address:	88 Macaulay Street East, Hamilton, Ontario
Portfolio/Building No:	St. Lawrence Catholic Elementary School	Pinchin File:	230748
Submitted by:	Emily Balfour	Email:	ebalfour@pinchin.com
CC Results to:	Michael Maiorana	CC Email:	mmaiorana@pinchin.com
Invoice to:	Accounts Payable	Invoice Email:	ap@pinchin.com
Date Submitted:	August 9 2019	Required by:	August 16 2019
# of Samples:	12	Priority:	5 Day Turnaround
Year of Building Construction (Mandatory Field):	1967		
Do NOT Stop on Positive (Sample Numbers):			
Pinchin Group Company (Mandatory Field):	Pinchin		

**To be Completed by Lab Personnel Only:**

Lab Reference #:	0215640.		Time:	24 hour clock		
Received by:	AUG 09 2019		Date:	Month	Day	Year
Name(s) of Analyst(s):	CL			Aug	14	2019
Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)			
	S0001	A	Smooth plaster on ceiling, Boiler Room, Location 1003 AC/TR < 0.57.			
	S0001	B	Smooth plaster on ceiling, Boiler Room, Location 1003 AC/TR < 0.57.			
	S0001	C	Smooth plaster on ceiling, Boiler Room, Location 1003 ND			
	S0002	A	Drywall joint compound on wall, Classroom, Location 2007 ND			
	S0002	B	Drywall joint compound on wall, Classroom, Location 2007 ND			

Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
	S0002	C	Drywall joint compound on wall, Classroom, Location 2007 ND
	S0003	A	Fibrous sprayed fireproofing, Custodian Storage, Location 1009 ND
	S0003	B	Fibrous sprayed fireproofing, Custodian Storage, Location 1009 ND
	S0003	C	Fibrous sprayed fireproofing, Custodian Storage, Location 1009 ND
	S0004	A	Drywall joint compound on bulhead, Library, Location 1006 a) ND b) ND
	S0004	B	Drywall joint compound on bulhead, Library, Location 1006 ND
	S0004	C	Drywall joint compound on bulhead, Library, Location 1006 ND

**APPENDIX II**  
**Location List**

**Client:** Hamilton-Wentworth Catholic District Sch  
**Building Name:** St. Lawrence  
**Survey Date:** 2018-07-26

**Site:** 88 Macaulay Street East, Hamilton, ON  
**Last Re-Assessment:** 2022-05-30

Location No.	Name or Description	Area ft <sup>2</sup>	Floor No.	Bldg. Phase	Notes
1	General	0		A	
1001	Classroom 2	0		A	
1002	Classroom 4	0		A	
1003	Boiler Room	0		A	
1004	Storage	0		A	
1005	Library Office	0		A	
1006	Library	0		A	
1007	Classroom 8	0		A	
1008	Classroom 10	0		A	
1009	Custodian Storage	0		A	
1010	Electrical Room	0		A	
1011	Stairwell B	0		A	
1012	Classroom 11	0		A	
1013	Classroom 9	0		A	
1014	Classroom 7	0		A	
1015	Girls Washroom	0		A	
1016	Stairwell A	0		A	
1017	Boys Washroom	0		A	
1018	Staff Washroom	0		A	
1019	Staff Washroom	0		A	
1020	Classroom	0		A	
1021	Classroom	0		A	
1022	Classroom	0		A	
1023	Stairwell C	0		A	
1024	Corridor	0		A	
1025	Sink Room	0		A	
2001	Custodian Storage	0		A	
2002	Storage	0		A	
2003	Classroom 12	0		A	
2004	Classroom 14	0		A	
2005	Classroom 16	0		A	
2006	Classroom 18	0		A	
2007	Classroom 20	0		A	
2008	Classroom	0		A	
2009	Classroom 24	0		A	
2010	Classroom 23	0		A	
2011	Classroom 21	0		A	
2012	Classroom 19	0		A	
2013	Boys Washroom	0		A	
2014	Sink Room	0		A	
2015	Girls Washroom	0		A	
2016	Classroom 17	0		A	
2017	Classroom 15	0		A	
2018	Classroom 13	0		A	
2019	Corridor	0		A	
2020	2010 Addition	0		A	

**APPENDIX III**

**Hazardous Materials Summary / Sample Log Report**

**Client:** Hamilton-Wentworth Catholic District Sch

**Site:** 88 Macaulay Street East, Hamilton, ON

**Building Name:** St. Lawrence

**Survey Date:** 2018-07-26

HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Type	Positive	Friability
Asbestos	S0001 ABC	Ceiling     Plaster	1003	A	0	0	0	100	Actinolite	No	
Asbestos	S0002 ABC	Wall, Ceiling   Bulkhead   Drywall And Joint Compound	2007	A	0	0	0	100	None Detected	No	
Asbestos	S0003 ABC	Structure     Fireproofing (fibrous)	1009,1010	A	0	0	0	0	None Detected	No	
Asbestos	S0004 ABC	Ceiling   Bulkhead   Drywall And Joint Compound	1006	A	0	0	0	0	None Detected	No	
Asbestos	V9000	Ceiling   Acoustic Tile   Ceiling Tiles (lay-in)   2x4 Textured Pinhole (previously Sampled)	1001,1002,1011,1021,1022,1023	A	0	100	0	100	Confirmed Asbestos	Yes	PF
Asbestos	V9000	Floor     Vinyl Floor Tile (no Mastic)   12x12 Dark Green With White (previously Sampled)	2001,2002	A	0	0	0	100	Confirmed Asbestos	Yes	NF
Asbestos	V9000	Piping   Bulkhead   Parging Cement   (previously Sampled)	1001,1002,1008,1012,1015,1017,1020,1021,1022,1024	A	0	0	52	0	Confirmed Asbestos	Yes	F
Asbestos	V9500	Floor     Adhesive/mastic   Vinyl Baseboards	1	A	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Floor     Mastic	1001,1002,1004,1006,1007,1008,1012,1013,1014,1020,1021,1022,2001,2002,2003,2004,2005,2006,2007,2008,2009,2010,2011,2012,2016,2017,2018	A	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Floor     Mastic, Yellow	1009,1010	A	0	40	0	0	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other   Door, Window   Caulking	1	A	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other   Electrical Equipment   Cement Product   Transite Components In Electrical And Switchgear Equipment	1	A	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other   Electrical Wire   Textile   Woven Jacketing And Insulation On Older Wiring	1	A	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Structure   Stairs   Cement Product   Underneath Stairs	1011,1016	A	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Structure   Roof   Roofing Material	1	A	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Wall   Interior   Vermiculite/concrete Block Walls	1	A	0	0	0	100	Presumed Asbestos	Yes	F
Asbestos	V0000	Ceiling     Ceiling Tiles (lay-in)	2020	A	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Ceiling   Acoustic Tile   Ceiling Tiles (lay-in)   12x12 Pinhole (date Stamped 2010)	2005	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling   Acoustic Tile   Ceiling Tiles (lay-in)   2x4 Gypsum	1015,1017,2006	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling   Acoustic Tile   Ceiling Tiles (lay-in)   2x4 Long Fissure Random Pinhole (previously	1018,1019	A	0	0	0	0	Non Asbestos	No	

HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Type	Positive	Friability
		Sampled)									
Asbestos	V0000	Ceiling   Acoustic Tile   Ceiling Tiles (lay-in)   2x4 Older Honeycomb Pinhole (previously Sampled)	2013	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling   Acoustic Tile   Ceiling Tiles (lay-in)   2x4 Pinhole (date Stamped 2010)	1001	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling   Acoustic Tile   Ceiling Tiles (lay-in)   2x4 Pinhole (date Stamp 2010)	1002	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling   Acoustic Tile   Ceiling Tiles (lay-in)   2x4 Pinhole (date Stamped 2010)	1012,1013,1014,1018,1019,1020,1021,1022,2003 2004,2008,2012,2016,2017	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling   Acoustic Tile   Ceiling Tiles (lay-in)   2x4 Short Fissure Random Pinhole (date Stamp 03/22/14)	1024	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling   Acoustic Tile   Ceiling Tiles (lay-in)   2x4 Short Fissure Random Pinhole (installed 2014)	2019	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling   Acoustic Tile   Ceiling Tiles (lay-in)   2x4 Short Fissure Random Pinhole (previously Sampled)	1004,1006,1012,1013,1014,1020,1021,1022,2003 2004,2005,2006,2008,2012,2013,2015,2016,2017	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling     Plaster   (previously Sampled)	1011,1016	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling     Plaster   Lower Ceiling (previously Sampled)	1023	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling   Beam Deck Joist   Steel	1009,1010	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor     Carpet	1006	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor     Ceramic Tiles	1017,2013,2015,2020	A	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor     Ceramic Tiles   12x24	1018,1019	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor     Ceramic Tiles   4x4	1015	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor     Concrete (poured)	1003,1009,1010	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor     Terrazzo	1011,1015,1016,1017,1023,1024,1025,2013,2014 2015,2019	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12x12 Brown Speckled (installed 2010)	1006	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12x12 Green With Specks (installed 2010)	1007,1008,1012,1013	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12x12 White With Specks (installed 2010)	1013	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12x12	1007,1008,1012	A	0	0	0	0	Non	No	

HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Type	Positive	Friability
		White With Specks (installed 2010)							Asbestos		
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12x12 Yellow Fleck And Multi-coloured Design	2017	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12x12 Yellow Fleck And Multi-coloured Design (installed 2010)	2003,2018	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12x12 Yellow Fleck And Multi-coloured Design (installed 2010)	1001,1002,1014,1020,1021,1022,2004,2005,2006 2007,2008,2009,2010,2011,2012,2016	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Other     Fireproofing (cementitious)   (previously Sampled)	1001	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Other   Exterior   Masonry	1	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Piping     Fibreglass	1003,1004,1006,1007,1008,1009,1010,1012,1013 1014,1015,1017,1018,1019,1020,1021,1022,1024 2003,2004,2006,2007,2008,2009,2010,2011,2012 2015,2016,2017,2018,2020	A	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Piping     Fibreglass   Within Sprinkler Room	1001,1002	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Piping   Rain Water Leader   Metal   Vertical	1022	A	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Piping     Not Insulated	1010	A	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Wall     Ceramic Tiles	2013,2015	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Wall     Concrete (precast)	2020	A	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Wall     Drywall And Joint Compound   Added In 2010	1018,1019	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Wall     Masonry	1001,1002,1003,1004,1006,1007,1008,1009,1011 1012,1013,1014,1015,1016,1017,1020,1021,1022 1023,1024,1025,2001,2002,2003,2004,2005,2006 2007,2008,2009,2010,2011,2012,2013,2014,2015 2016,2017,2018,2019	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Wall     Masonry   Concrete Block	1010	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Wall     Plaster   (previously Sampled)	2001,2002,2006	A	0	0	0	0	Non Asbestos	No	

## Legend:

Sample number		Units			
S####	Asbestos sample collected	SF	Square feet	NF	Non Friable material.
L####	Paint sample collected	LF	Linear feet	F	Friable material
P####	PCB sample collected	EA	Each	PF	Potentially Friable material
M####	Mould sample collected	%	Percentage		
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				

**APPENDIX IV**  
**All Data Report**

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1 : General  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Floor		Adhesive/mastic, vinyl baseboards			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Other	Door	Caulking			A	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Other	Electrical Equipment	Cement Product, Transite components in electrical and switchgear equipment			B	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Other	Electrical Wire	Textile, Woven jacketing and insulation on older wiring			B	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Other	Exterior	Masonry			A	Y						V0000	Non-Asbestos		None	
Other	Window	Caulking			A	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Structure	Roof	Roofing material			C	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall	Interior	Vermiculite/concrete block walls			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	F

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1001 : Classroom 2  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (Date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100(7)			%	V9000	Confirmed Asbestos		Confirmed Asbestos	PF
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Other		Fireproofing (Cementitious), (previously sampled)			C	N						V0000	Non-Asbestos		None	
Piping		Fibreglass, Within Sprinkler Room	Insulation		C	N						V0000	Non-Asbestos		None	
Piping	Bulkhead	Parging Cement, (previously sampled)	Fitting		D	N		7(7)			EA	V9000	Confirmed Asbestos		Confirmed Asbestos	F
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1002 : Classroom 4  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamp 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100(7)			%	V9000	Confirmed Asbestos		Confirmed Asbestos	PF
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass, Within Sprinkler Room	Insulation		C	N						V0000	Non-Asbestos		None	
Piping		Parging Cement, (previously sampled)	Fitting		D	N		2(7)			EA	V9000	Confirmed Asbestos		Confirmed Asbestos	F
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1003 : Boiler Room  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			C	Y		100			%	S0001ABC	Actinolite	<0.5%	None	
Floor		Concrete (poured)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	Y						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1004 : Storage  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown Speckled (installed 2010)			A	Y										
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1006 : Library  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Bulkhead	Drywall and joint compound			C	Y						S0004ABC	None Detected	N.D.	None	
Floor		Carpet			A	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown Speckled (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1007 : Classroom 8  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100			%	V9000	[None]		[Abated]	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 White with Specks (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Green with Specks (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1008 : Classroom 10  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100			%	V9000	[None]		[Abated]	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 White with Specks (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Green with Specks (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Piping		Parging Cement, (previously sampled)	Fitting		C	N		2(7)			EA	V9000	Confirmed Asbestos		Confirmed Asbestos	F
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1009 : Custodian Storage  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Beam Deck Joist	Steel			C	Y						V0000	Non-Asbestos		None	
Floor		Concrete (poured)			A	Y						V0000	Non-Asbestos		None	
Floor		Mastic, Yellow			D	N		20(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Piping		Fibreglass	Insulation		C	Y						V0000	Non-Asbestos		None	
Structure		Fireproofing (Fibrous)			C	Y						S0003ABC	None Detected	N.D.	None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1010 : Electrical Room  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Beam Deck Joist	Steel			C	Y						V0000	Non-Asbestos		None	
Floor		Concrete (poured)			A	Y						V0000	Non-Asbestos		None	
Floor		Mastic, Yellow			D	N		20(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Piping		Fibreglass	Insulation		C	Y						V0000	Non-Asbestos		None	
Piping		Not Insulated			C	Y		100			%	V0000	Non-Asbestos		None	
Structure		Fireproofing (Fibrous)			C	Y						V0003	None Detected	N.D.	None	
Wall		Masonry, Concrete block			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1011 : Stairwell B  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster, (previously sampled)			C	N						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100(7)			SF	V9000	Confirmed Asbestos		Confirmed Asbestos	PF
Floor		Terrazzo			A	Y						V0000	Non-Asbestos		None	
Structure	Stairs	Cement Product, underneath stairs			A	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1012 : Classroom 11  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 White with Specks (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Green with Specks (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Piping		Parging Cement, (previously sampled)	Fitting		C	N		2(7)			EA	V9000	Confirmed Asbestos		Confirmed Asbestos	F
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1013 : Classroom 9  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 White with Specks (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Green with Specks (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1014 : Classroom 7  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100			%	V9000	[None]		[Abated]	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Piping		Parging Cement, (previously sampled)	Fitting		C	N						V9000	[None]		[Abated]	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1015 : Girls Washroom  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Gypsum			C	Y						V0000	Non-Asbestos		None	
Floor		Ceramic Tiles, 4x4			A	Y						V0000	Non-Asbestos		None	
Floor		Terrazzo			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Piping		Parging Cement, (previously sampled)	Fitting		C	N		3(7)			EA	V9000	Confirmed Asbestos		Confirmed Asbestos	F
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1016 : Stairwell A  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster, (previously sampled)			C	N						V0000	Non-Asbestos		None	
Floor		Terrazzo			A	Y						V0000	Non-Asbestos		None	
Structure	Stairs	Cement Product, underneath stairs			A	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1017 : Boys Washroom  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Gypsum			C	Y						V0000	Non-Asbestos		None	
Floor		Ceramic Tiles			A	Y						V0000	Non-Asbestos		None	
Floor		Terrazzo			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Piping	Bulkhead	Parging Cement, (previously sampled)	Fitting		D	N		7(7)			EA	V9000	Confirmed Asbestos		Confirmed Asbestos	F
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1018 : Staff Washroom  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Long Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Ceramic Tiles, 12x24			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Drywall and joint compound, added in 2010			A	Y						V0000	Non-Asbestos		None	

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1019 : Staff Washroom  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Long Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Ceramic Tiles, 12x24			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Drywall and joint compound, added in 2010			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1020 : Classroom  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Piping		Parging Cement, (previously sampled)	Fitting		D	N		2(7)			EA	V9000	Confirmed Asbestos		Confirmed Asbestos	F
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1021 : Classroom  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100(7)			%	V9000	Confirmed Asbestos		Confirmed Asbestos	PF
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Piping	Bulkhead	Parging Cement, (previously sampled)	Fitting		D	N		7(7)			EA	V9000	Confirmed Asbestos		Confirmed Asbestos	F
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1022 : Classroom  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100(7)			%	V9000	Confirmed Asbestos		Confirmed Asbestos	PF
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Piping		Parging Cement, (previously sampled)	Fitting		C	N			2(7)		EA	V9000	Confirmed Asbestos		Confirmed Asbestos	F
Piping	Rain Water Leader	Metal, Vertical			C	N		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1023 : Stairwell C  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster, Lower Ceiling (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100(7)			%	V9000	Confirmed Asbestos		Confirmed Asbestos	PF
Floor		Terrazzo			A	Y						V0000	Non-Asbestos		None	
Structure	Stairs	Wood, underneath stairs			A	Y										
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1024 : Corridor  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (date stamp 03/22/14)			C	Y						V0000	Non-Asbestos		None	
Floor		Terrazzo			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Piping		Parging Cement, (previously sampled)	Fitting		C	N		16(7)	2(7)		EA	V9000	Confirmed Asbestos		Confirmed Asbestos	F
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

## ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #1025 : Sink Room  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100			%	V9000	[None]		[Abated]	
Floor		Terrazzo			A	Y						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2001 : Custodian Storage  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), (previously sampled)			C	Y		100			%	V9000	[None]		[Abated]	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Dark Green with White (previously sampled)			A	Y		100(7)			%	V9000	Confirmed Asbestos		Confirmed Asbestos	NF
Wall		Plaster, (previously sampled)			A	Y						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2002 : Storage  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100			%	V9000	[None]		[Abated]	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Dark Green with White (previously sampled)			A	Y		100(7)			%	V9000	Confirmed Asbestos		Confirmed Asbestos	NF
Wall		Plaster, (previously sampled)			A	Y						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2003 : Classroom 12  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N						V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (Installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2004 : Classroom 14  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2005 : Classroom 16  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 12x12 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2006 : Classroom 18  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Gypsum			C	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Plaster, (previously sampled)			A	Y						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2007 : Classroom 20  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100			%	V9000	[None]		[Abated]	
Ceiling	Bulkhead	Drywall Compound			C	Y		100			%	V0002	None Detected	N.D.	None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Drywall and joint compound			A	Y						S0002ABC	None Detected	N.D.	None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2008 : Classroom  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2009 : Classroom 24  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100			%	V9000	[None]		[Abated]	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2010 : Classroom 23  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100			%	V9000	[None]		[Abated]	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2011 : Classroom 21  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100			%	V9000	[None]		[Abated]	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2012 : Classroom 19  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2013 : Boys Washroom  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Older Honeycomb Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Ceramic Tiles			A	Y						V0000	Non-Asbestos		None	
Floor		Terrazzo			A	Y						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	
Wall		Ceramic Tiles			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2014 : Sink Room  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y					SF	V9000	[None]		[Abated]	
Floor		Terrazzo			A	Y						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2015 : Girls Washroom  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Ceramic Tiles			A	Y						V0000	Non-Asbestos		None	
Floor		Terrazzo			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	
Wall		Ceramic Tiles			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2016 : Classroom 17  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2017 : Classroom 15  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Pinhole (date stamped 2010)			C	Y						V0000	Non-Asbestos		None	
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled)			C	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2018 : Classroom 13  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Textured Pinhole (previously sampled)			C	Y		100			%	V9000	[None]		[Abated]	
Floor		Mastic			D	N		97(7)	3(7)		%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Yellow Fleck and Multi-Coloured Design (Installed 2010)			A	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		C	N						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2019 : Corridor  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (installed 2014)			C	Y						V0000	Non-Asbestos		None	
Floor		Terrazzo			A	Y						V0000	Non-Asbestos		None	
Wall		Masonry			A	Y						V0000	Non-Asbestos		None	

# ALL DATA REPORT

**Client:** Hamilton-Wentworth Catholic District Sch  
**Location:** #2020 : 2010 Addition  
**Survey Date:** 2018-07-26

**Site:** Elementary  
**Floor:**

**Building Name:** St. Lawrence  
**Room #:**  
**Last Re-Assessment:** 2022-05-30

**Area (sqft):** 0

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in)			C	Y		100			%	V0000	Non-Asbestos		None	
Floor		Ceramic Tiles			A	Y		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			C	N		100			%	V0000	Non-Asbestos		None	
Wall		Concrete (precast)			A	Y		100			%	V0000	Non-Asbestos		None	

## Legend:



Sample number		Units		Other	
S####	Asbestos sample collected	SF	Square feet	A	Access
V####	Material visually similar to numbered sample collected	LF	Linear feet	V	Visible
V0000	Known non-asbestos material	EA	Each	AP	Air Plenum
V9000	Visually identified as an asbestos material	%	Percentage	F	Friable material
V9500	Material is presumed to be an asbestos material			NF	Non Friable material
				PF	Potentially Friable material

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.

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 known to contain regulated concentrations of asbestos; either by analytical results or visible identification (use of the V9000 code).
	The material is presumed to contain asbestos; based on visual appearances; typically a material known to historically contain asbestos; however, not sampled due to limited access or the destructive nature of the 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				

**APPENDIX V**  
**Drawings**

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

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

BASE PLAN PROVIDED BY CLIENT.



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LEGEND:

- (X) LOCATION NUMBER
- ⊙ ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

- P** PARING CEMENT
- T** TRANSITE
- CEILING TILES
- VINYL FLOOR TILES & MASTIC
- FLOOR MASTIC

CLIENT:



LOCATION:

ST. LAWRENCE  
88 MACAULAY STREET EAST  
HAMILTON, ONTARIO

TITLE:

ASBESTOS REASSESSMENT  
FLOOR LEVEL 1

DATE:

AUGUST 2022

PROJECT # :

303992.004

DRAWN BY:

EB

CHECKED BY:

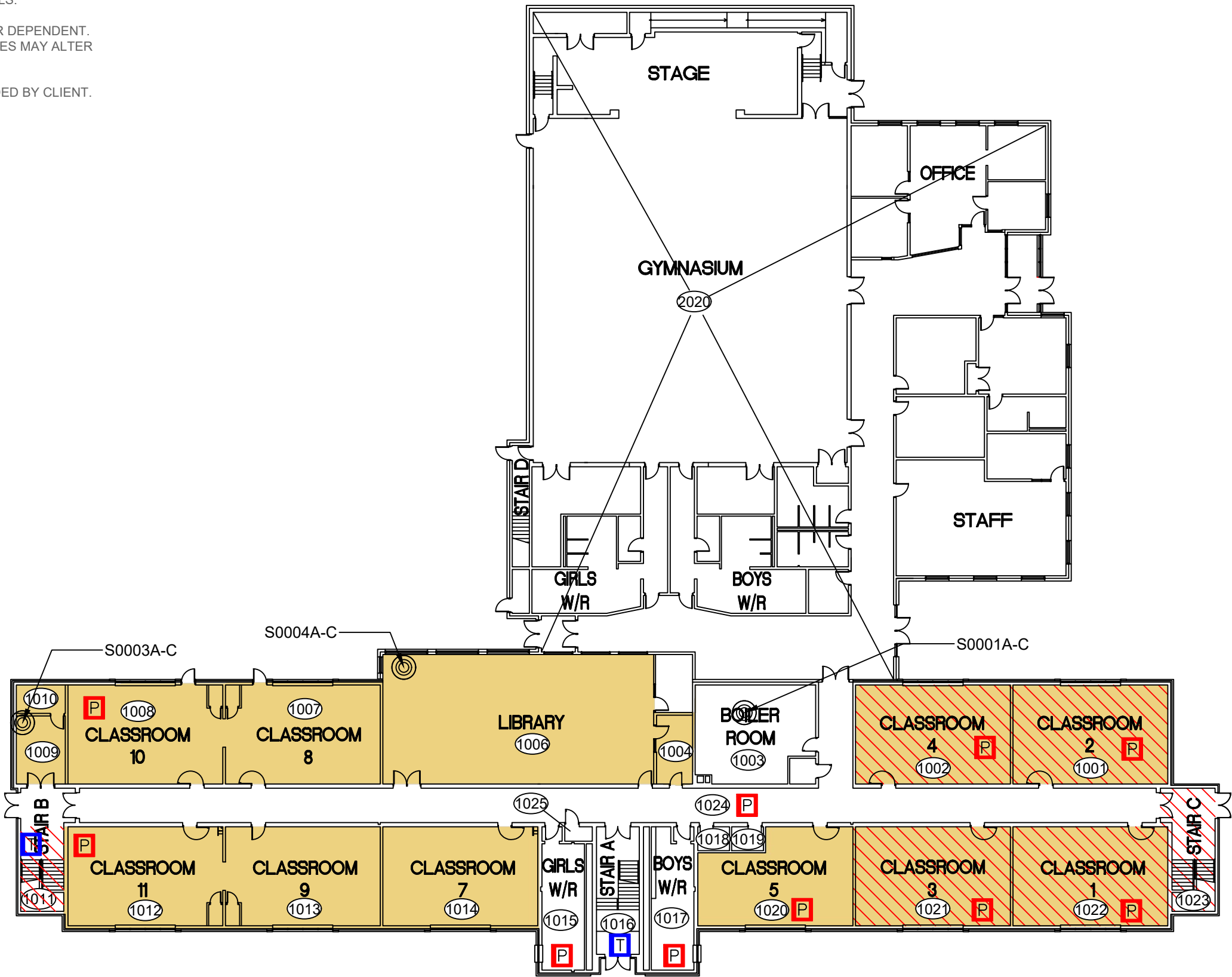
EB

SCALE:

NTS

DRAWING:

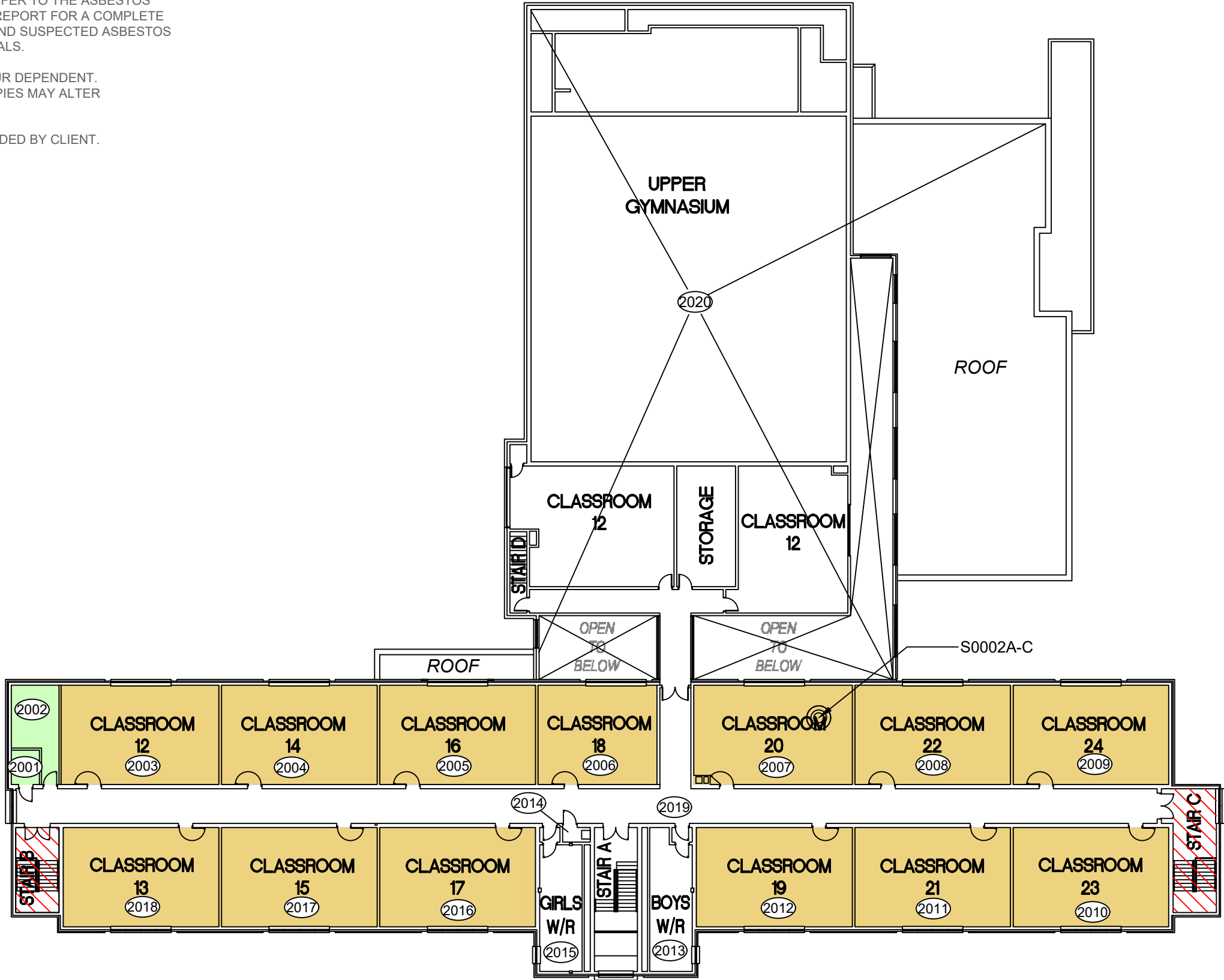
1 OF 2



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BASE PLAN PROVIDED BY CLIENT.



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LEGEND:

- (X) LOCATION NUMBER
- ⊙ ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

- PARGING CEMENT
- TRANSITE
- CEILING TILES
- VINYL FLOOR TILES & MASTIC
- FLOOR MASTIC

CLIENT:



LOCATION:

ST. LAWRENCE  
88 MACAULAY STREET EAST  
HAMILTON, ONTARIO

TITLE:

ASBESTOS REASSESSMENT  
FLOOR LEVEL 2

DATE:

AUGUST 2022

PROJECT # :

303992.004

DRAWN BY:

EB

CHECKED BY:

EB

SCALE:

NTS

DRAWING:

2 OF 2