



St. Eugene 120 Parkdale Avenue South, Hamilton, Ontario

Prepared for:

Hamilton-Wentworth Catholic District School Board

90 Mulberry Street Hamilton, Ontario, L8N 3R9

August 23, 2022

Pinchin File: 303992.004



St. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario Hamilton-Wentworth Catholic District School Board

Issued to: Hamilton-Wentworth Catholic District

School Board

Issued on: August 23, 2022
Pinchin File: 303992.004
Issuing Office: Hamilton Office

Pinchin Contact: Emily Balfour, Project Manager

365.889.5147

ebalfour@pinchin.com



August 23, 2022

Pinchin File: 303992.004

Author: Emily Balfour

Project Manager 365.889.5147

ebalfour@pinchin.com

Reviewer: Damian Palus, C.E.T.

Operations Manager

289.678.0694

dpalus@pinchin.com

© 2022 Pinchin Ltd. Page i

St. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario Hamilton-Wentworth Catholic District School Board

August 23, 2022 Pinchin File: 303992.004

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.

© 2022 Pinchin Ltd. Page ii



St. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario Hamilton-Wentworth Catholic District School Board

August 23, 2022 Pinchin File: 303992.004

TABLE OF CONTENTS

1.0	INTRO	DDUCTION AND SCOPE
	1.1	Scope of Assessment
2.0	BACK	GROUND INFORMATION
	2.1 2.2	Building Year of Construction and Additions Existing Reports
3.0	FINDI	NGS
	3.1 3.2	Excluded Asbestos Materials
4.0	RECC	MMENDATIONS
	4.1 4.2 4.3	General
5.0	TERM	S AND LIMITATIONS
6.0	REFE	RENCES

APPENDICES

APPENDIX I Asbestos Analytical Certificates

APPENDIX II Location List

APPENDIX III Hazardous Materials Summary / Sample Log Report

APPENDIX IV All Data Report

APPENDIX V Drawings

St. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario

August 23, 2022 Pinchin File: 303992.004

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. Eugene, located at 120 Parkdale Avenue South, Hamilton, Ontario.

The reassessment was performed by Matt Pitman, Project Technologist on May 11, 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.

Additional objectives completed in 2020 included sampling of selected presumed asbestos-containing materials and performing an intrusive investigation for the presence of vermiculite in masonry block walls.

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	1951
Year(s) of Additions	1957, 1960, 1975

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. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario, August 2018, Prepared by Pinchin Ltd., Pinchin File: 224334.
- Asbestos Reassessment, St. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario, August 2019, Prepared by Pinchin Ltd., Pinchin File: 243241.

© 2022 Pinchin Ltd. Page 1 of 8

St. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario Hamilton-Wentworth Catholic District School Board

- August 23, 2022 Pinchin File: 303992.004
- Asbestos Reassessment, St. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario,
 March 2020, Prepared by Pinchin Ltd., Pinchin File: 272113.
- Asbestos Reassessment, St. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario,
 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.

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 (where inaccessible)	Friable
Adhesives and duct mastics	Non-friable
Caulking and butyl seals	Non-friable
Paper products	Non-friable
Soffit and fascia boards	Non-friable
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

© 2022 Pinchin Ltd. Page 2 of 8

St. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario Hamilton-Wentworth Catholic District School Board

August 23, 2022
Pinchin File: 303992.004

Material	Friability	
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 both the historical assessments performed by Pinchin, have been included on the drawings.

Material and Application	Asbestos Type/Friability	Photo		
Non-asbestos texture finish was previously identified in the Entrance/Stairwell.	None			
Parging cement is present on pipe fittings (elbows, valves, tees, hangers etc.)	Chrysotile/Friable			
Sweatwrap insulation (brown layered paper) is present on straight sections of pipes.	None			
Non-asbestos paper insulation is present on straight sections of pipes.	None			
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			
© 2022 Pinchin Ltd.	•	Page 3 of 8		



St. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario Hamilton-Wentworth Catholic District School Board August 23, 2022 Pinchin File: 303992.004

Material and Application	Asbestos Type/Friability	Photo
Brown puck adhesive, once present on the backside of the glue-on ceiling tiles, remains present above new ceiling tiles.	None	
An intrusive investigation of accessible masonry block walls was conducted in 2020, and no vermiculite was present in locations investigated.	None	
All 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 renovation.	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	
Transite board is present as a ceiling finish in stairwells.	Presumed/Non-friable	

© 2022 Pinchin Ltd. Page 4 of 8



St. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario Hamilton-Wentworth Catholic District School Board August 23, 2022 Pinchin File: 303992.004

Material and Application	Asbestos Type/Friability	Photo
Transite pipe is present as rainwater leaders.	Presumed/Non-friable	
Vinyl floor tiles, 12"x12", grey multi- fleck, are present.	None (tile) Chrysotile/Non- friable (mastic)	
Vinyl floor tiles, 12"x12", cream, are present.	None (tile) Chrysotile/Non- friable (mastic)	

© 2022 Pinchin Ltd. Page 5 of 8

St. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario Hamilton-Wentworth Catholic District School Board August 23, 2022 Pinchin File: 303992.004

Material and Application	Asbestos Type/Friability	Photo
Vinyl floor tiles, 12"x12", brown/cream, are present.	None (tile) Chrysotile/Non- friable (mastic)	
Vinyl floor tiles, 12"x12", grey oatmeal, are present.	None (tile) Chrysotile/Non- friable (mastic)	
Vinyl floor tiles, 9"x9", tan with dark streaks, are present.	Presumed/Non- friable (tile) Presumed/Non- friable (mastic)	
Vinyl floor tiles, 9"x9", grey with white and black streaks, are concealed beneath newer tiles.	Chrysotile/Non- friable (tile) Chrysotile/Non- friable (mastic)	
Vinyl floor tiles, 9"x9", brown with black and white streaks, are concealed beneath newer tiles.	Chrysotile/Non- friable (tile) Chrysotile/Non- friable (mastic)	
Vinyl floor tiles, 12"x12", beige with brown and white streaks, are present.	None (tile) None (mastic)	
Brown and yellow mastic is present behind baseboards.	None	
Remaining vinyl floor tiles were presumed to be non-asbestos	None (tile)	Page 6 of

© 2022 Pinchin Ltd.

Page 6 of 8



St. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario Hamilton-Wentworth Catholic District School Board

August 23, 2022 Pinchin File: 303992.004

Material and Application	Asbestos Type/Friability	Photo
based on historical knowledge of the date of installation.	Presumed/Non- friable (mastic)	
Mastic underneath newer tiles are presumed to contain asbestos until sampling proves otherwise.		
Textured paint/primer is present on walls.	None	
A coating/compound is underneath the paint in the Corridor (Location 4010). This coating/compound is presumed to be throughout the school until further sampling confirms otherwise.	Chrysotile/Non-friable	The Succeed / Ensemble Avec
Black sink undercoating is present.	Chrysotile/Non-friable	

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.

© 2022 Pinchin Ltd. Page 7 of 8

St. Eugene, 120 Parkdale Avenue South, Hamilton, Ontario Hamilton-Wentworth Catholic District School Board

August 23, 2022 Pinchin File: 303992.004

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 re-assessment 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 asbestoscontaining 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. 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.

\pinchin.com\ham\Job\303000s\0303992.000 HWCDSB,Various2022Projects,ASB,CONS\0303992.004 HWCDSB,AllFacilities,2022,ASB,REASSMT\Deliverables\Elementary\St. Eugene\Report\303992.004 St. Eugene ACM Reassessment Report HWCDSB August 23 2022.docx

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

© 2022 Pinchin I td. Page 8 of 8

APPENDIX I
Asbestos Analytical Certificates



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

Attn: Leslie Cantar





Customer: Pinchin Ltd.

6-875 Main St West

Suite 200

Hamilton, Ontario L8S 4P9

Project: 224334 St Eugene Lab Order ID: 51820605

Analysis ID: 51820605 PLM

Date Received: 8/13/2018 **Date Reported:** 8/22/2018

Sample ID	Description	Asbestos	Fibrous	Non-Fibrous	Attributes
Lab Sample ID	Lab Notes	Aspestos	Components	Components	Treatment
S0012A	Parging cement,pipe fitting,Loc:1020,Storage/Elect rical	60% Chrysotile		40% Other	Gray Fibrous Homogeneous
51820605PLM_1					Teased
S0012B	Parging cement,pipe fitting,Loc:1020,Storage/Elect rical	Not Analyzed			
51820605PLM_2					
S0012C	Parging cement,pipe fitting,Loc:1020,Storage/Elect rical	Not Analyzed			
51820605PLM_3					
S0013A	Brown paper,pipe insulation:Loc:1020,Storage/E lectrical	< 0.5% Chrysotile	95% Cellulose	5% Other	Brown Fibrous Homogeneous
51820605PLM_4					Ashed, Teased
S0013B	Brown paper,pipe insulation:Loc:1020,Storage/E lectrical	< 0.5% Chrysotile	95% Cellulose	5% Other	Brown Fibrous Homogeneous
51820605PLM_5					Ashed, Teased
S0013C	Brown paper,pipe insulation:Loc:1020,Storage/E lectrical	< 0.5% Chrysotile	95% Cellulose	5% Other	Brown Fibrous Homogeneous
51820605PLM_6					Ashed, Teased
S0014A - A	Rough plaster,debris;Loc:1005,Boiler Room	None Detected		100% Other	White Non Fibrous Homogeneous
51820605PLM_7	finish				Crushed
S0014A - B	Rough plaster,debris;Loc:1005,Boiler Room	None Detected		80% Other 20% Quartz	Gray Non Fibrous Homogeneous
51820605PLM_20	base 1			23/0 Quartz	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%.

Bethany Nichols (33)

Analyst



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





Customer: Pinchin Ltd.

6-875 Main St West

Suite 200

Hamilton, Ontario L8S 4P9

Project: 224334 St Eugene Attn: Leslie Cantar Lab Order ID: 51820605

> **Analysis ID:** 51820605 PLM

Date Received: 8/13/2018 **Date Reported:** 8/22/2018

Sample ID	Description	A ab actor	Fibrous	Non-Fibrous	Attributes
Lab Sample ID	Lab Notes	Asbestos	Components	Components	Treatment
S0014A - C	Rough plaster,debris;Loc:1005,Boiler Room	None Detected		80% Other 20% Perlite	Gray Non Fibrous Homogeneous
51820605PLM_21	base 2				Crushed
S0014B - A	Rough plaster,debris;Loc:1005,Boiler Room	None Detected		100% Other	White Non Fibrous Homogeneous
51820605PLM_8	finish				Crushed
S0014B - B	Rough plaster,debris;Loc:1005,Boiler Room	None Detected		80% Other 20% Quartz	Gray Non Fibrous Homogeneous
51820605PLM_22	base 1				Crushed
S0014B - C	Rough plaster,debris;Loc:1005,Boiler Room	None Detected		80% Other 20% Perlite	Gray Non Fibrous Homogeneous
51820605PLM_23	base 2				Crushed
S0014C - A	Rough plaster,debris;Loc:1005,Boiler Room	None Detected		100% Other	White Non Fibrous Homogeneous
51820605PLM_9	finish				Crushed
S0014C - B	Rough plaster,debris;Loc:1005,Boiler Room	None Detected		80% Other 20% Quartz	Gray Non Fibrous Homogeneous
51820605PLM_24	base 1				Crushed
S0014C - C	Rough plaster,debris;Loc:1005,Boiler Room	None Detected		80% Other 20% Perlite	Gray Non Fibrous Homogeneous
51820605PLM_25	base 2		2373 Terme		Crushed
S0015A	Textured paint/primer;Loc:1023,Quiet Room	None Detected		100% Other	White Non Fibrous Heterogeneous
51820605PLM_10					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%.

Bethany Nichols (33)

Analyst



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





Customer: Pinchin Ltd.

6-875 Main St West

Suite 200

Hamilton, Ontario L8S 4P9

Project: 224334 St Eugene Attn: Leslie Cantar Lab Order ID: 51820605

> **Analysis ID:** 51820605 PLM

Date Received: 8/13/2018 **Date Reported:** 8/22/2018

Sample ID	Description	Asbestos	Fibrous	Non-Fibrous	Attributes
Lab Sample ID	Lab Notes	Aspestos	Components	Components	Treatment
S0015B	Textured paint/primer;Loc:1023,Quiet Room	None Detected		100% Other	White Non Fibrous Heterogeneous
51820605PLM_11					Crushed
S0015C	Textured paint/primer;Loc:1023,Quiet Room	None Detected		100% Other	White Non Fibrous Heterogeneous
51820605PLM_12					Crushed
S0016A - A	Smooth plaster,ceiling:Loc:1023,Quiet Room	None Detected		100% Other	White Non Fibrous Homogeneous
51820605PLM_13	finish				Crushed
S0016A - B	Smooth plaster,ceiling:Loc:1023,Quiet Room	None Detected		80% Other 20% Quartz	Gray Non Fibrous Homogeneous
51820605PLM_26	base				Crushed
S0016B - A	Smooth plaster,ceiling:Loc:1023,Quiet Room	None Detected		100% Other	White Non Fibrous Homogeneous
51820605PLM_14	finish				Crushed
S0016B - B	Smooth plaster,ceiling:Loc:1023,Quiet Room	None Detected		80% Other 20% Quartz	Gray Non Fibrous Homogeneous
51820605PLM_27	base - small sample				Crushed
S0016C - A	Smooth plaster,ceiling:Loc:1023,Quiet Room	None Detected		100% Other	White Non Fibrous Homogeneous
51820605PLM_15	finish				Crushed
S0016C - B	Smooth plaster,ceiling:Loc:1023,Quiet Room	None Detected		80% Other 20% Quartz	Gray Non Fibrous Homogeneous
51820605PLM_28	base - small sample			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	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%.

Bethany Nichols (33)

Analyst



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





Customer: Pinchin Ltd.

6-875 Main St West

Suite 200

Hamilton, Ontario L8S 4P9

Project: 224334 St Eugene Attn: Leslie Cantar Lab Order ID: 51820605

> **Analysis ID:** 51820605 PLM

Date Received: 8/13/2018 **Date Reported:** 8/22/2018

South Sout	Sample ID	Description	A aboutos	Fibrous	Non-Fibrous	Attributes
None Detected None Detected None Detected None Detected None Detected None Fibrous Homogeneous	Lab Sample ID	Lab Notes	Aspestos	Components	Components	Treatment
South Sout	S0016D - A	plaster,ceiling:Loc:2014,Offic	None Detected		100% Other	Non Fibrous
None Detected Solution Solu	51820605PLM_16	finish				Crushed
Smooth Plaster, celling: Loc: 2014, Offic Plaster, celling: Loc: 3011, Corri	S0016D - B	plaster,ceiling:Loc:2014,Offic	None Detected			Non Fibrous
None Detected 100% Other	51820605PLM_29	base				Crushed
Smooth plaster,ceiling:Loc:2014,Offic e/Storage None Detected Smooth plaster,ceiling:Loc:3011,Corri dor None Detected None Detected Smooth Smooth Plaster,ceiling:Loc:3011,Corri dor None Detected Smooth Plaster,ceiling:Loc:3009,Class room Smooth Smooth Plaster,ceiling:Loc:3009,Class room Smooth Smoo	S0016E - A	plaster,ceiling:Loc:2014,Offic	None Detected		100% Other	Non Fibrous
Solution Solution	51820605PLM_17	finish				Crushed
South Sout	S0016E - B	plaster,ceiling:Loc:2014,Offic	None Detected			Non Fibrous
None Detected None Detected None Detected None Detected None Detected None Fibrous Homogeneous	51820605PLM_30	base				Crushed
South Sout	S0016F - A	plaster,ceiling:Loc:3011,Corri	None Detected		100% Other	Non Fibrous
None Detected Some Detecte	51820605PLM_18	textured finish				Crushed
S0016F - C Smooth plaster,ceiling:Loc:3011,Corri dor None Detected None Detected 100% Other White Non Fibrous Heterogeneous Crushed None Detected None Detected None Detected None Detected None Detected None Detected Order None Detected None Detected	S0016F - B	plaster,ceiling:Loc:3011,Corri	None Detected			Non Fibrous
S0016F - C plaster,ceiling:Loc:3011,Corri dor None Detected 100% Other Heterogeneous S0016G - A Smooth plaster,ceiling:Loc:3009,Class room None Detected None Detected 100% Other White Non Fibrous Homogeneous None Detected 100% Other Crushed	51820605PLM_31	base			-	Crushed
S0016G - A Smooth plaster,ceiling:Loc:3009,Class room None Detected None Detected None Detected None Detected	S0016F - C	plaster,ceiling:Loc:3011,Corri	None Detected		100% Other	Non Fibrous
S0016G - A plaster, ceiling: Loc: 3009, Class room None Detected Non Fibrous Homogeneous	51820605PLM_32	compound				Crushed
51820605PLM_19 finish Crushed	S0016G - A	plaster,ceiling:Loc:3009,Class	None Detected		100% Other	Non Fibrous
	51820605PLM_19	finish				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%.

Bethany Nichols (33)

Analyst



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

Attn: Leslie Cantar





Customer: Pinchin Ltd.

6-875 Main St West

Suite 200

Hamilton, Ontario L8S 4P9

Project: 224334 St Eugene Lab Order ID: 51820605

Analysis ID: 51820605 PLM

Date Received: 8/13/2018 **Date Reported:** 8/22/2018

Sample ID	Description	A shostos	Fibrous	Non-Fibrous	Attributes
Lab Sample ID	Lab Notes	Asbestos	Components	Components	Treatment
S0016G - B	Smooth plaster,ceiling:Loc:3009,Class room	None Detected		80% Other 20% Ouartz	Gray Non Fibrous Homogeneous
51820605PLM_33	base				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%.

Bethany Nichols (33)

Analyst

5182060

Version 1-15-2012

Client: Pinchin Ltd. Contact: Leslie Cantar

Address: 6-875 Main St W, Hamilton, ON

289.237.4294 Phone: Fax: 905.577.6207 Email: Icantar@pinchin.com

Project: 224334 St Eugene

Stop positive on all samples. **Client Notes:** Do not analyze parging cement in samples S0013A-C!

P.O. #. 224334 St Eugene **Date Submitted:** 08-09-2018

PLM BULK EPA 600 Analysis:

TurnAroundTime: 6+ Days

*Instructions: Use Column "B" for your contact info

To See an Example Click the bottom Example Tab.

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"

Note: Data 1 and Data 2 are optional fields that do not show up on the official report, however they will be included in the electronic data returned to you to facilitate your reintegration of the report data. Scientific Analytical Institute



4604 Dundas Dr. Greensboro, NC 27407 Phone: 336.292.3888 Fax: 336.292.3313 Email: lab@sailab.com

Sample Number	Data 1 (Lab use only)	Sample Description	Data 2 (Lab use onlyl)
<<			
S0012A		Parging cement, pipe fitting, Loc: 1020, Storage/Electri	cal
0012B		Parging cement, pipe fitting, Loc: 1020, Storage/Electri	cal
0012C	1	Parging cement, pipe fitting, Loc:1020, Storage/Electri	cal
0013A		Brown paper,pipe insulation:Loc:1020,Storage/Elect	rical
0013B		Brown paper,pipe insulation:Loc:1020,Storage/Elect	rical
0013C		Brown paper,pipe insulation:Loc:1020,Storage/Elect	rical
0014A		Rough plaster, debris; Loc: 1005, Boiler Room	
0014B		Rough plaster, debris; Loc: 1005, Boiler Room	
0014C		Rough plaster, debris; Loc: 1005, Boiler Room	
0015A		Textured paint/primer;Loc:1023,Quiet Room	
0015B	574	Textured paint/primer;Loc:1023,Quiet Room	
0015C		Textured paint/primer;Loc:1023,Quiet Room	3.0
0016A		Smooth plaster, ceiling: Loc: 1023, Quiet Room	
0016B	-	Smooth plaster, ceiling: Loc: 1023, Quiet Room	.1
0016C		Smooth plaster,ceiling:Loc:1023,Quiet Room	
0016D		Smooth plaster,ceiling:Loc:2014,Office/Storage	
0016E		Smooth plaster, ceiling: Loc: 2014, Office/Storage	
0016F		Smooth plaster,ceiling:Loc:3011,Corridor	
0016G		Smooth plaster,ceiling:Loc:3009,Classroom	
>			1

Accepted P
Rejected Accepted A



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

Michael Maiorana

Attn: Emily Balfour





Page 1 of 2

Customer: Pinchin Ltd.

Project:

P-F-002 r15 1/16/2021

6-875 Main St West

Suite 200

Hamilton, Ontario L8S 4P9

230748,120 Parkdale Ave South, Hamilton, Ontario, Hamilton-Wentworth Catholic

School Board, St. Eugene Catholic Elementary School

	Lab Order ID:	71920132
	NVLAP Lab Code: 200664-0	(ab ID # 173190
Ξ,	NVLAP	PHANG CREDITEDLASS

Analysis ID: 71920132 PLM **Date Received:** 7/31/2019 **Date Reported: 8/6/2019**

Lab Sample ID	Sample ID	Description	A abouto a	Fibrous	Non-Fibrous	Attributes
None Detected 100% Other	Lab Sample ID	Lab Notes	Asbestos	Components	Components	Treatment
None Detected 100% Other White None Fibrous Heterogeneous	S0017A	ceiling, Corridor, Location	None Detected		100% Other	Non Fibrous
SO017B Column, Classroom, Location 2005 None Detected 100% Other Heterogeneous Crushed	71920132PLM_1					Crushed
None Detected Drywall joint compound on wall, Classroom, Location 2008 None Detected 100% Other White Non Fibrous Heterogeneous Crushed	S0017B	column, Classroom, Location	None Detected		100% Other	Non Fibrous
None Detected 100% Other Heterogeneous	71920132PLM_2					Crushed
None Detected 100% Other White Non Fibrous Heterogeneous	S0017C	wall, Classroom, Location	None Detected		100% Other	Non Fibrous
SOO18A wall, Classroom, Location 3007 None Detected 100% Other Heterogeneous	71920132PLM_3					Crushed
Solition	S0018A	wall, Classroom, Location	None Detected		100% Other	Non Fibrous
SO018B Ceiling, Entrance/Stairwell, Location 3006 None Detected 100% Other None Fibrous Heterogeneous	71920132PLM_4					Crushed
S0018C Drywall joint compound on wall, Office, Location 3005 None Detected S0019A Brown ceiling tile mastic, Corridor, Location 3011 None Detected None Detected None Detected Brown Non Fibrous Heterogeneous Dissolved Brown Non Fibrous Heterogeneous Crushed None Detected None Detected	S0018B	ceiling, Entrance/Stairwell,	None Detected		100% Other	Non Fibrous
S0018C Drywari John Composition on wall, Office, Location 3005 None Detected	71920132PLM_5					Crushed
S0019A Brown ceiling tile mastic, Corridor, Location 3011 None Detected 100% Other Brown Non Fibrous Heterogeneous Dissolved Brown Non Fibrous Horogeneous October Brown Non Fibrous Non Fibrous	S0018C		None Detected		100% Other	Non Fibrous
S0019A Brown ceiling tile mastic, Corridor, Location 3011 None Detected 100% Other Non Fibrous Heterogeneous T1920132PLM_7 Brown ceiling tile mastic, Brown Non Fibrous None Detected None Detected None Fibrous None Fibrous	71920132PLM_6					Crushed
Brown ceiling tile mastic, SOO10B Corridor Location 3011	S0019A		None Detected		100% Other	Non Fibrous
SOO1 OP Corridor Location 3011	71920132PLM_7					Dissolved
	S0019B		None Detected		100% Other	Non Fibrous
71920132PLM_8 Dissolved	71920132PLM_8					Dissolved

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 betterogeneous 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%.

Scientific Analytical Institute, Inc. 4604 Dundas Dr. Greensboro, NC 27407 (336) 292-3888

	Charmei	Dozier	(9)	
--	---------	--------	-----	--



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

Michael Maiorana

Attn: Emily Balfour





Customer: Pinchin Ltd.

6-875 Main St West

Suite 200

Hamilton, Ontario L8S 4P9

Project:

230748,120 Parkdale Ave South, Hamilton, Ontario, Hamilton-Wentworth Catholic

School Board, St. Eugene Catholic Elementary School

Ε,	NVLAP Lab Code: 200664-0	Lab ID # 173190
	Lab Order ID:	71920132
	Analysis ID:	71920132_PLN

Date Received:	7/31/2019
Date Reported:	8/6/2019

Sample ID Lab Sample ID	Description Lab Notes	- Asbestos	Fibrous Components	Non-Fibrous Components	Attributes Treatment
S0019C	Brown ceiling tile mastic, Corridor, Location 3011	None Detected		100% Other	Brown Non Fibrous Heterogeneous
71920132PLM_9					Dissolved

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%.

Charmel Dozier (9)

Analyst

71920132 Version 1-15-2012

Client:	Pinchin Ltd.	*Instructions:	Version 1-15-2012
Contact:	Emily Balfour	Use Column "B" for your contact info	A
	6-875 Main Street West, Suite 200,		
Address:	Hamilton ON L8S 4P9	The state of the s	Landan Inc.
Phone:	905-577-6206	To See an Example Click the	Invoice to:
Fax:	905-577-6207	bottom Example Tab.	ap@pinchin.com
Email:	ebalfour@pinchin.com		
	mmaiorana@pinchin.com	Enter samples between "<<" and ">>"	
	230748,120 Parkdale Ave South,		
	Hamilton, Ontario, Hamilton-		
	Wentworth Catholic School		
	Board,St. Eugene Catholic	and a second second second second	Scientific
Project:	Elementary School	Begin Samples with a "<< "above the first sample	Analytical
Client Notes:	,	and end with a ">>" below the last sample.	Institute
Chefft Notes.		Only Enter your data on the first sheet "Sheet1"	
P.O. #.	230748	Note: Data 1 and Data 2 are optional	4604 Dundas Dr.
Date Submitted:	July 30,2019	fields that do not show up on the official	Greensboro, NC 27407
Date Submitted.	July 30,2019		Phone: 336.292.3888
	Ec. 25	report, however they will be included	PHONE: 330.292.3000
March 200	PLM - Stop Positive EXCEPT		Fax: 336.292.3313
Analysis:	S0017 & S0018	in the electronic data returned to you	Email: lab@sailab.com
TurnAroundTime:	4days	to facilitate your reintegration of the report data.	Email. lab@strablee

Sample Number	Data 1 (Lab use only)	Sample Description	Data 2 (Lab use only/)
<<		A contract of the contract of	
S0017A		Drywall joint compound on ceiling, Corridor	r, Location 1012
S0017B		Drywall joint compound on column, Classro	oom, Location 2005
S0017C	•	Drywall joint compound on wall, Classroom	n, Location 2008
S0018A		Drywall joint compound on wall, Classroom	n, Location 3007
S0018B		Drywall joint compound on ceiling, Entranc	e/Stairwell, Location 3006
S0018C		Drywall joint compound on wall, Office, Loc	cation 3005
S0019A		Brown ceiling tile mastic, Corridor, Location	n 3011
S0019B		Brown ceiling tile mastic, Corridor, Location	
S0019C		Brown ceiling tile mastic, Corridor, Location	n 3011
>>		and the state of t	Rejected
			(Soundara 7/31 10:300



Project Name: Hamilton-Wentworth Catholic School Board

St. Eugene Catholic Elementary School

120 Parkdale Ave South, Hamilton, Ontario

Project No.: 0271567.000

Prepared For: E. Balfour / M. Maiorana

Lab Reference No.: b226777 Revised

Analyst(s): J. Dacquel

Date Received: February 14, 2020 # Samples submitted: 18
Date Analyzed: February 25 & March 2, 2020 # Phases analyzed: 36

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.

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 – 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 17025:2005.

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.



Project Name: Hamilton-Wentworth Catholic School Board

St. Eugene Catholic Elementary School 120 Parkdale Ave South, Hamilton, Ontario

Project No.: 0271567.000

Prepared For: E. Balfour / M. Maiorana

Lab Reference No.: b226777 Revised

Date Analyzed: February 25 & March 2, 2020

SAMPLE	SAMPLE	% COM	IPOSITION (VISUAL ESTIMATE)			
IDENTIFICATION	DESCRIPTION	ASBESTOS	OTHER	OTHER		
S0020A Black sink undercoating, Kitchen, Location 1014	Homogeneous, black, tar material.	Chrysotile	5-10% Tar and other non-fibrous	> 75%		
S0020B Black sink undercoating, Kitchen, Location 1014			Not Analyzed			
Comments:	Analysis was stopped due to a	a previous positive resul	t.			
S0020C Black sink undercoating, Kitchen, Location 1014			Not Analyzed			
Comments:	Analysis was stopped due to a	a previous positive resul	t.			
S0021A Sweatwrap, Girl's Washroom, Location 1003	Homogeneous, beige, sweatwrap insulation.	None Detected	Cellulose Cotton Hair Synthetic Fibres Non-Fibrous Material	> 75% < 0.5% 0.5-5% 5-10% 0.5-5%		
S0021B Sweatwrap, Girl's Washroom, Location 1003	Homogeneous, beige, sweatwrap insulation.	None Detected	Cellulose Cotton Hair Synthetic Fibres Non-Fibrous Material	> 75% < 0.5% 0.5-5% 5-10% 0.5-5%		
S0021C Sweatwrap, Girl's Washroom, Location 1003	Homogeneous, beige, sweatwrap insulation.	None Detected	Cellulose Cotton Hair Synthetic Fibres Non-Fibrous Material	> 75% < 0.5% 0.5-5% 5-10% 0.5-5%		



Project Name: Hamilton-Wentworth Catholic School Board

St. Eugene Catholic Elementary School 120 Parkdale Ave South, Hamilton, Ontario

Project No.: 0271567.000

Prepared For: E. Balfour / M. Maiorana

Lab Reference No.: b226777 Revised

Date Analyzed: February 25 & March 2, 2020

SAMPLE	SAMPLE	% COMPOSITI	ON (VISUAL ESTIMATE)
IDENTIFICATION	DESCRIPTION	ASBESTOS	OTHER
S0022A Baseboard mastic, Corridor, Location 4010	4 Phases: a) Homogeneous, brown, adhesive material.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, yellow, adhesive material.	None Detected	Non-Fibrous Material > 75%
	c) Homogeneous, grey, hard, cementitious material.	None Detected	Non-Fibrous Material > 75%
	d) Homogeneous, white, soft, cementitious material.	Chrysotile 0.5-5%	Non-Fibrous Material > 75%
Comments:	Phase b) is small in size.		
S0022B Baseboard mastic, Corridor, Location 4010	3 Phases: a) Homogeneous, brown, adhesive material.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, grey, hard, cementitious material.	None Detected	Non-Fibrous Material > 75%
	c) Homogeneous, white, soft, cementitious material.	Chrysotile 0.5-5%	Non-Fibrous Material > 75%



Project Name: Hamilton-Wentworth Catholic School Board

St. Eugene Catholic Elementary School 120 Parkdale Ave South, Hamilton, Ontario

Project No.: 0271567.000

Prepared For: E. Balfour / M. Maiorana

Lab Reference No.: b226777 Revised

Date Analyzed: February 25 & March 2, 2020

SAMPLE	SAMPLE	% COMPOSITION	ON (VISUAL ESTIMATE)	
IDENTIFICATION	DESCRIPTION	ASBESTOS	OTHER	
S0022C Baseboard mastic, Corridor, Location 4010	4 Phases: a) Homogeneous, brown, adhesive material.	None Detected	Non-Fibrous Material > 75	;%
	b) Homogeneous, off-white, soft, cementitious material.	None Detected	Non-Fibrous Material > 75	i%
	c) Homogeneous, grey, hard, cementitious material.	None Detected	Non-Fibrous Material > 75	;%
	d) Homogeneous, white, soft, cementitious material.	Chrysotile 0.5-5%	Non-Fibrous Material > 75	;%
S0023A Baseboard mastic, Corridor, Location 2011	3 Phases: a) Homogeneous, brown, adhesive material.	None Detected	Non-Fibrous Material > 75	;%
	b) Homogeneous, yellow, adhesive material.	None Detected	Non-Fibrous Material > 75	i%
	c) Homogeneous, grey, hard, cementitious material.	None Detected	Non-Fibrous Material > 75	;%



Project Name: Hamilton-Wentworth Catholic School Board

St. Eugene Catholic Elementary School 120 Parkdale Ave South, Hamilton, Ontario

Project No.: 0271567.000

Prepared For: E. Balfour / M. Maiorana

Lab Reference No.: b226777 Revised

Date Analyzed: February 25 & March 2, 2020

SAMPLE	SAMPLE	% COMPOSIT	ION (VISUAL ESTIMATE)	
IDENTIFICATION	DESCRIPTION	ASBESTOS	OTHER	
S0023B Baseboard mastic, Corridor, Location 2011	3 Phases: a) Homogeneous, brown, adhesive material.	None Detected	Non-Fibrous Material	> 75%
	b) Homogeneous, yellow, adhesive material.	None Detected	Non-Fibrous Material	> 75%
	c) Homogeneous, grey, hard, cementitious material.	None Detected	Non-Fibrous Material	> 75%
S0023C Baseboard mastic, Corridor, Location 2011	3 Phases: a) Homogeneous, brown, adhesive material.	None Detected	Non-Fibrous Material	> 75%
	b) Homogeneous, brown, adhesive material.	None Detected	Non-Fibrous Material	> 75%
	c) Homogeneous, grey, hard, cementitious material.	None Detected	Non-Fibrous Material	> 75%
S0024A Baseboard mastic, east wall, Gymnasium, Location 1001	3 Phases: a) Homogeneous, brown, adhesive material.	None Detected	Non-Fibrous Material	> 75%
Location 1001	b) Homogeneous, yellow, adhesive material.	None Detected	Non-Fibrous Material	> 75%
	c) Non-homogeneous, grey and white, hard, cementitious material.	None Detected	Non-Fibrous Material	> 75%



Project Name: Hamilton-Wentworth Catholic School Board

St. Eugene Catholic Elementary School 120 Parkdale Ave South, Hamilton, Ontario

Project No.: 0271567.000

Prepared For: E. Balfour / M. Maiorana

Lab Reference No.: b226777 Revised

Date Analyzed: February 25 & March 2, 2020

SAMPLE	SAMPLE	% COMPOS	SITION (VISUAL ESTIMATE)	
IDENTIFICATION	DESCRIPTION	ASBESTOS	OTHER	
S0024B Baseboard mastic, west wall, Gymnasium, Location 1001	3 Phases: a) Homogeneous, brown, adhesive material.	None Detected	Non-Fibrous Material	> 75%
Location 1001	b) Homogeneous, yellow, adhesive material.	None Detected	Non-Fibrous Material	> 75%
	c) Non-homogeneous, grey and white, hard, cementitious material.	None Detected	Non-Fibrous Material	> 75%
S0024C Baseboard mastic, south wall, Gymnasium, Location 1001	3 Phases: a) Homogeneous, brown, adhesive material.	None Detected	Non-Fibrous Material	> 75%
	b) Homogeneous, yellow, adhesive material.	None Detected	Non-Fibrous Material	> 75%
	c) Non-homogeneous, grey and white, hard, cementitious material.	None Detected	Non-Fibrous Material	> 75%
S0025A Textured paint on concrete block, stairwell, Library, Location 1011	Non-homogeneous, green, off- white and white, textured, coating material.	None Detected	Non-Fibrous Material	> 75%
S0025B Textured paint on concrete block, stairwell, Library, Location 1011	Non-homogeneous, green, off- white and white, textured, coating material.	None Detected	Non-Fibrous Material	> 75%



Project Name: Hamilton-Wentworth Catholic School Board

St. Eugene Catholic Elementary School 120 Parkdale Ave South, Hamilton, Ontario

Project No.: 0271567.000

Prepared For: E. Balfour / M. Maiorana

Lab Reference No.: b226777 Revised

Date Analyzed: February 25 & March 2, 2020

BULK SAMPLE ANALYSIS

SAMPLE	SAMPLE	% COMPOSITION	ON (VISUAL ESTIMATE)	
IDENTIFICATION	DESCRIPTION	ASBESTOS	OTHER	
Textured paint on	Non-homogeneous, green, off- white and white, textured, coating material.	None Detected	Non-Fibrous Material > 7	'5%

Reviewed by: Reporting Analyst:



Analyzed by:__

Reviewed by: J

Report Sent by:



prohest by....

Reviews by.

Report Sendby....

Instructions:

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

MARCH 2,2000

Client Name:	Hamilton-Wentworth Catholic School Board St. Eugene Catholic Elementary School			Project Address:	120 Parkdale Ontario	n, Hamilton,	
Portfolio/Building No:				Pinchin File:	230748	计	
Submitted by:	Emily Balfour			Email:	ebalfour@pinchin.com		
CC Results to:	Michael Maiorana			CC Email:	mmaiorana@pinchin.com		
Invoice to:	Accounts Pay	able		Invoice Email:	ap@pinchin.c	ap@pinchin.com	
Date Submitted:	February	13	2020	Required by:	February	21	2020
# of Samples:	18			Priority:	5 Day	/ Turnarou	und
Year of Building Constr	1951						
Do NOT Stop on Positiv							
Pinchin Group Compan	Pinchin						

Lab Referen	ce #:	1 7	Time: 24 hour clock						
Received by	':	THERE IS	1 2020 FER 1 & 2020 Date:	Month	Day	Year			
Name(s) of Analyst(s):		7/10/	acopy	703.	25,20	,2020			
Sample Prefix	Sample No.	Sample Suffix	Sample Description/Lo	cation (Man	datory)				
	S0020	A	Black sink undercoating, Kitchen, Location	n 1014					
	S0020	В	Black sink undercoating, Kitchen, Location 1014						
	S0020	С	Black sink undercoating, Kitchen, Location 1014						
	S0021	A	Sweatwrap, Girl's Washroom, Location 1003						
	S0021	В	Sweatwrap, Girl's Washroom, Location 1003						
	S0021	С	Sweatwrap, Girl's Washroom, Location 10	003					

ozzo emailed respromo





6226777

	Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
		S0022	А	Baseboard mastic, Corridor, Location 4010 3. WO 6. NO C. MO 4. (HOS)
MARCH	2	\$0022	В	Baseboard mastic, Corridor, Location 4010 CHOSS A CHOSS CHOSS A CHOSS CHOSS A CHOSS CHOSS A CHOSS CHO
90.		\$0022	€ C 	Baseboard mastic, Corridor, Location 4010 A.) A.D. A.D. A.D. A.D. A.D. A.D. A.D. A
		S0023	А	Baseboard mastic, Corridor, Location 2011
		S0023	В	Baseboard mastic, Corridor, Location 2011
		S0023	С	Baseboard mastic, Corridor, Location 2011
	W MACO COLUMN SAFACTOR OF THE CONTRACTOR OF THE	S0024	Α	Baseboard mastic, east wall-Gymnasium, Location 1001
		S0024	В	Baseboard mastic, west wall, Gymnasium, Location 1001
		S0024	С	Baseboard mastic, south wall, Gymnasium, Location 1001
		S0025	Α	Textured paint on concrete block, stairwell, Library, Location 1011
		S0025	В	Textured paint on concrete block, stairwell, Library, Location 1011
		S0025	С	Textured paint on concrete block, stairwell, Library, Location 1011

36 32

Cheryl Hendsbee

From:

Emily Balfour

Sent:

Thursday, February 27, 2020 3:38 PM

To:

Cheryl Hendsbee Michael Maiorana

Cc: Subject:

RE: Certificate of Analysis b226777 / 271567

Follow Up Flag:

Follow up

Flag Status:

Flagged

Hi Cheryl,

Could we please get sample S0022B phase c and S0022C phase d analyzed?

Thanks!

Emily Balfour Project Technologist, Hazardous Materials

Project Technologist, Hazardous Materials Pinchin Ltd. | C:365.889.5147

From: Cheryl Hendsbee <chendsbee@Pinchin.com>

Sent: Tuesday, February 25, 2020 11:39 AM **To:** Emily Balfour <ebalfour@Pinchin.com>

Cc: Michael Maiorana <mmaiorana@Pinchin.com>
Subject: Certificate of Analysis b226777 / 271567

Good Day,

Please find your Certificate of Analysis attached.

If you have any questions or require assistance please don't hesitate to contact us at asbestoslabinguiry@pinchin.com

Thank you.

Cheryl Hendsbee

Administrative Assistant, Environmental Asbestos Services

Pinchin Ltd.

2470 Milltower Court, Mississauga ON L5N 7W5

pinchin.com | T: 905.363.1321

APPENDIX II Location List



LOCATIONS LIST



Client:Hamilton-Wentworth Catholic District Sch Site: 120 Parkdale Avenue South, Hamilton, ON

Building Name: St. Eugene
Survey Date: 2018-08-01

Last Re-Assessment: 2022-05-11

Survey Date	:. 2010-00-01	Last Re-Assessment			it. 2022-03-11
Location No.	Name or Description	Area ft²	Floor No.	Bldg. Phase	Notes
1	Presumed ACM	0		Α	
1001	Gymnasium	0	1	A	
1002	Gymnasium Storage	0	1	A	
1003	Girls Washroom	0	1	A	
1004	Chair Storage	0	1	A	
1005	Boiler Room	0	1	A	
1006	Storage	0	1	A	
1007	Boys Washroom	0	1	A	
1007	Classroom 18	0	1	A	
1008	Classroom 19	0	1	A	
1010	Washroom Vestibule	0	1	A	
	Library (Meeting Room and	U	1	A	
1011	Learning Commons)	0	1	Α	
1012	Corridor	0	1	Α	
1013	Gym Corridor	0	1	A	
1013	Kitchen	0	1	A	
1015	Storage	0	1	A	
1015	Boys Washroom	U	1	A	
1016	(Storage/Showers)	0	1	Α	
1017	Boys Washroom	0	1	Α	
1017	HC Washroom	0	1	A	
1018	Girls Washroom	0	1	A	
		0	1		
1020	Storage/Electrical	_		A	
1021	Front Stairwell	0	1	A	
1022	Washroom Vestibule	0	1	A	
1023	Quiet Room	0	1	A	
2001	Staff Room	0	1	A	
2002	Janitor	0	1	A	
2003	Classroom 1	0	1	A	
2004	Classroom 8	0	1	A	
2005	Classroom 7	0	1	A	
2006	Classroom 6	0	1	Α	
2007	Classroom 5	0	1	Α	
2008	Classroom 4	0	1	Α	
2009	Classroom 3	0	1	Α	
2010	Classroom 10	0	1	Α	
2011	Corridor	0	1	Α	
2012	West Stairwell	0	1	Α	
2013	East Stairwell	0	1	Α	
2014	Office/Storage	0	1	Α	
3001	Classroom 20	0	1	Α	
3002	Classroom 21	0	1	Α	
3003	Classroom 22	0	2	Α	
3004	Office	0	2	Α	
3005	Office	0	2	Α	
3006	Entrance/Stairwell	0	2	Α	
3007	Classroom 24	0	2	Α	
3008	Classroom 25	0	2	Α	
3009	Classroom 26	0	2	Α	
3010	Reading Recovery	0	2	Α	
3011	Corridor	0	2	Α	
4001	Classroom 11	0	2	А	
4002	Classroom 12	0	2	Α	
4003	Classroom 13	0	2	Α	
4004	Classroom 14	0	2	А	
4005	Classroom 15	0	2	Α	
4006	Classroom 17	0	2	А	
4007	Office and Washroom	0	2	A	
4008	Office and Washroom	0	2	A	
4009	Classroom 16	0	2	A	
4010	Corridor	0	2	A	
4011	Classroom 10	0	2	A	
4012	Classroom and Janitor's Closet	0	2	A	
2022-08		, ,		Pinchin Ltd 2022	Page 1 of 2



LOCATIONS LIST



Location No.	Name or Description	Area ft²	Floor No.	Bldg. Phase	Notes
4013	Storage/Book Room	0	2	Α	

APPENDIX III

Hazardous Materials Summary / Sample Log Report





Client:Hamilton-Wentworth Catholic

Site: 120 Parkdale Avenue South, Hamilton, ON Building Name: St. Eugene

Survey Date: 2018-08-01 **District Sch** System/Component/Material/Sample Bldg. **HAZMAT** ΙF SF % Friability Sample No Locations EA Type **Positive** Description Phase Floor | | Mastic | 12" X 12". Grev Oatmeal. V0001 1011 Α 0 0 100 Chrysotile NF **Asbestos** Yes Sampled As Mte1 Ceiling | | Texture Coat | Sampled As S001, 17-None 3006 0 0 Asbestos S0002 0 0 No iul-13 Detected 1002.1003.1004.1006.1007.1008.1009.1010.1011 1012,1013,1014,1015,1016,1017,1018,1019,1020 None V0003 Ceiling, Wall | | Plaster | Smooth Plaster (mte3) 1021,1022,1023,2001,2002,2006,2007,2008,2009 0 0 0 100 **Asbestos** Α No Detected 2011.2012.2013.3001.3002.3003.3004.3005.3006 3007.3008.3010.4007.4008.4010 Floor | | Mastic | 9" X 9" Vinyl Floor Tile, Grey V0004 With White And Black Streaks, And Mastic 1006,1021,2001,2002,4007,4008 0 0 0 100 Chrysotile NF **Asbestos** Α Yes (mte4) Ceiling | | Ceiling Tiles (lay-in) | 2' X 4' Long None **Asbestos** S0006 1011,1013,2012,2013 Α 0 0 0 0 No Fissure And Random Pinhole (mte6abc) Detected Floor | | Mastic | Vinyl Floor Tile Mastic (mte9) **Asbestos** V0009 1012.2010.3003 Α 0 0 0 100 Chrysotile Yes NF Floor I I Mastic I 9" X 9" Vinvl Floor Tile And 2012,2013,3006,4001,4002,4003,4004,4005,4006 V0011 Mastic, Brown With Black And White Streaks 0 0 0 100 Yes NF **Asbestos** Chrysotile 4009,4010,4011,4012,4013 (mte11) **Asbestos** S0012 ABC Piping | | Parging Cement | 1001.1020 0 14 0 Chrysotile Yes Α **Asbestos** S0013 ABC Piping | | Paper | 1020 Α 20 0 0 0 Chrysotile No Ceiling, Wall, Ceiling | | Plaster | Rough None Asbestos S0014 ABC 1005,1008 Α Ω 0 0 100 No Textured Detected None **Asbestos** S0015 ABC Wall | | Paint Primer | Textured Paint/primer 1023 Α 0 0 100 No Detected S0016 1023,2011,2014,3001,3002,3003,3009,3011,4001 None Asbestos Ceiling, Wall | | Plaster | Α 0 0 0 100 No ABCDEFG 4003,4004,4005,4006,4009,4011,4012 Detected Ceiling, Wall | Column | Drywall And Joint None **Asbestos** S0017 ABC 1012,2005,2008 Α 0 0 0 100 No Compound I Detected None Asbestos S0018 ABC Ceiling, Wall | | Drywall And Joint Compound | 3004.3005.3006.3007 0 0 100 Nο Α Detected None S0019 ABC 0 0 0 0 **Asbestos** Ceiling | | Mastic | 3011 Α No Detected **Asbestos** S0020 ABC Other | Sink | Mastic, Black | Undercoating 1014 0 0 Chrysotile Yes NF Α None **Asbestos** S0021 ABC Piping | Domestic Cold Water | Sweatwrap | 1002,1003,1004 0 0 0 100 No Detected NF **Asbestos** S0022 ABC Other | | Wall Covering | 1.4010 Α 0 0 0 100 Chrysotile Yes None S0023 ABC Other | | Adhesive/mastic | 2011 0 0 0 100 No **Asbestos** Α Detected None Asbestos S0024 ABC Other | | Adhesive/mastic | 1001 Α Ω 0 0 100 No Detected None

S0025 ABC

Other | | Paint |

Asbestos

1011

No

0

0

100

Detected





HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Туре	Positive	Friability
Asbestos	V9500	Ceiling Cement Product Beneath Stairs	2012,2013	А	0	399	0	0	Presumed Asbestos	Yes	NF
Asbestos	V9500	Floor Mastic	1003,1004,1007,1008,1009,1010,1014,1018,1022 2003,2014,3001,3002,3004,3005	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Floor Vinyl Floor Tile And Mastic 9x9 Tan With Dark Streaks	1011	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other Door, Window Caulking	1	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other Electrical Equipment Cement Product Transite Components Of Electrical And Switchgear Equipment	1	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other Sink Mastic, Black	1	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other Electrical Wire Textile Woven Jacketing And Insulation On Older Wiring	1	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Piping Rain Water Leader Cement Product	1001,1013	А	22	0	0	0	Presumed Asbestos	Yes	NF
Asbestos	V9500	Structure Roof Roofing Material	1	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Wall Interior Vermiculite/concrete Block Walls In Inaccessible Locations	1	А	0	0	0	100	Presumed Asbestos	Yes	F
Asbestos	V0000	Ceiling Ceiling Tiles (lay-in) 2x4 Pattern Not Determined (installed 2016)	4011	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling Ceiling Tiles (lay-in) 2x4 Random Pinhole (installed 2016)	2003,2004,2005,2006,2007,2008,2010,2011,2012 2013,2014,3003,3004,3005,3006,3011	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling Ceiling Tiles (lay-in) 2x4 Random Pinhole And Flecks (installed 2016)	4001,4002,4003,4004,4005,4006,4007,4009,4010 4012,4013	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling Ceiling Tiles (lay-in) 2x4 Long Fissure And Random Pinhole (installed 2016)	4008	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling Beam Deck Joist Steel	1001	Α	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Carpet	2014,4007,4008	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Ceramic Tiles	1007,1016,1017,1019,3006,3011	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Concrete (poured)	1005,1020	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Mastic (installed 2012)	2004,2005,2006,2007,2008,2009,2011,3007,3008 3009,3010	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Terrazzo	2012,2013,3006	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Beige Multi-fleck (installed 2012)	3007	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12	1018	Α	0	0	0	0	Non	No	



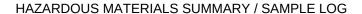


HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Туре	Positive	Friability
		Beige Multi-fleck (installed Post 1990)							Asbestos		
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Blue Multi Fleck (installed 2012)	2007	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Blue Multi-fleck (installed 2012)	2004,2006,2008,3010	Α	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Brown (installed 2016)	3001,3002,4001,4002,4003,4004,4005,4006,4007 4008,4009,4011	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Brown Marble (installed 2012)	3009	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Brown Multi-fleck (installed 2012)	2005	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Brown/cream (installed 2016)	1021,4012	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Cream (installed 2016)	1012,1022,2010	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Cream (installed Post 1990)	4010	Α	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Cream (newly Installed 2016)	1010	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Dark Grey	1011	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Grey Multi Fleck (installed 2012)	2013	Α	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Grey Multi-fleck (installed 2012)	2009,2011,2012	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Grey Oatmeal (previously Sampled)	1011	Α	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Grey With White And Grey Flecks (installed Post-1990)	1003	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Grey/brown Multi-fleck (installed 2012)	3008	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Pink/grey Flecks (installed Post-2011)	1008,1009	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 White W Green Streaks (installed Post 1990)	1014	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 White With Black Fleck (installed Post 1990)	3004,3005	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 White With Black Streaks (installed Post-1990)	1004	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 White With Grey Streaks (installed Post-1990)	1001	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Brown/cream (installed 2016)	4013	А	0	0	0	0	Non Asbestos	No	





HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Туре	Positive	Friability
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Grey Multi-fleck	1006	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Grey Multi-fleck (installed 2016)	3003	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) Beneath Flooring (installed Post 1990)	2014	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile And Mastic 12x12 Beige With Brown And White Streaks (previously Sampled)	1001,1002,1013,1015	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Other Adhesive/mastic Baseboard, Sample S0022a-c (lab Ref No. B226777)	4010	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Piping Fibreglass	1002,1003,1004,1005,1007,1008,1009,1010,1012 1013,1014,1015,1018,1019,1022,1023,2001,2004 2011,2014	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Wall Ceramic Tiles	1007,1016,1017,1019	Α	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Wall Drywall (no Compound)	3010	Α	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Wall Masonry	1001,1002,1003,1004,1005,1006,1013,1014,1015 1020,2003,2004,2005,2006,2007,2008,2009,2010 2011,3001,4001,4002,4003,4004,4005,4006,4009 4011,4012,4013	A	0	0	0	0	Non Asbestos	No	







Legend:

Sample nu	ımber
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 IV
All Data Report





Client: Hamilton-Wentworth Catholic District Sch

Location: #1 : Presumed ACM Survey Date: 2018-08-01 Site: Elementary Floor:

·

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Other	Door	Caulking			Α	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Other	Electrical Equipment	Cement Product, Transite components of electrical and switchgear equipment			В	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Other	Electrical Wire	Textile, Woven Jacketing and Insulation on Older Wiring	Insulation		В	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Other		Wall covering, coating on block		Paint	D	N		100			%	V0022	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Other	Sink	Mastic, Black			Α	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Other	Window	Caulking			Α	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Structure	Roof	Roofing material			С	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall	Interior	Vermiculite/concrete block walls, in inaccessible locations			D	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	F





Client: Hamilton-Wentworth Catholic District Sch Location: #1001 : Gymnasium

Site: Elementary Floor: 1

Building Name: St. Eugene Room #:

													(] - / .			
Survey Da	ite: 2018-08-0	1						Last Re	-Assessme	ent: 2022-0	5-11					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Beam Deck Joist	Steel			С	Y						V0000	Non-Asbestos		None	
Floor ¹		Vinyl Floor Tile, 9"x9" Tan with Dark Grey Streaks			Α	Y		100			SF	V9500	[None]		[Abated]	
Floor		Vinyl Floor Tile and Mastic, 12x12 Beige with Brown and White Streaks (previously sampled)			Α	Y						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 White with Grey Streaks (Installed Post-1990)			Α	Υ						V0000	Non-Asbestos		None	
Other		Adhesive/mastic, baseboard			D	N		33			%	S0024ABC	None Detected	N.D.	None	
Piping		Parging Cement	Fitting		С	Υ		6			EA	V0012	Chrysotile	50-75%	Confirmed Asbestos	F
Piping	Rain Water Leader	Cement Product			С	Υ		20			LF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	

^{1 -} Stairs in foyer in North East of Gym





Client: Hamilton-Wentworth Catholic District Sch Location: #1002 : Gymnasium Storage

Site: Elementary Floor: 1

Building Name: St. Eugene

Room #:

Area (sqft): 0

Survey Date: 2018-08-01

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic, 12x12 Beige with Brown and White Streaks (previously sampled)			А	Y						V0000	Non-Asbestos		None	
Piping	Domestic Cold Water	Sweatwrap			С	Υ		100			%	V0021	None Detected	N.D.	None	
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ		100			%	V0003	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	

Client: Hamilton-Wentworth Catholic District Sch

Site: Elementary

Floor: 1

Building Name: St. Eugene

Location: #1003 : Girls Washroom

Room #:

Area (sqft): 0

Survey Date: 2018-08-01

Last Re-Assessment: 2022-05-11

	ASBESTOS															
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Grey with White and Grey Flecks (Installed Post-1990)			Α	Y						V0000	Non-Asbestos		None	
Piping	Domestic Cold Water	Sweatwrap			С	Υ		33			%	S0021ABC	None Detected	N.D.	None	
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	
Wall		Masonry			A	Υ						V0000	Non-Asbestos		None	



Building Name: St. Eugene



Client: Hamilton-Wentworth Catholic District Sch Site: Elementary

Location: #1004 : Chair Storage Floor: 1 Room #: Area (sqft): 0

Survey Date: 2018-08-01 Last Re-Assessment: 2022-05-11

· . · . · . · . · . · . · . · . ·	ACPECTOR															
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 White with Black Streaks (Installed Post-1990)			Α	Υ						V0000	Non-Asbestos		None	
Piping	Domestic Cold Water	Sweatwrap			С	Υ		100			%	V0021	None Detected	N.D.	None	
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	
Wall		Masonry			A	Υ						V0000	Non-Asbestos		None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #1005 : Boiler Room Survey Date: 2018-08-01 Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Area (sqft): 0

KUUIII #.

Last Re-Assessment: 2022-05-11

	ASBESTOS															
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster, Rough textured			С	Υ						S0014ABC	None Detected	N.D.	None	
Floor		Concrete (poured)			Α	Υ						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Plaster, Rough textured			Α	Υ						S0014	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	

Client: Hamilton-Wentworth Catholic District Sch

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Area (sqft): 0

Location: #1006 : Storage Survey Date: 2018-08-01

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V0004	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey multi-fleck			Α	Υ						V0000	Non-Asbestos		None	
Piping		Not Insulated			С	Υ										
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	





Client: Hamilton-Wentworth Catholic District Sch Site: Elementary

Location: #1007 : Boys Washroom Floor: 1 Room #: Area (sqft): 0

Survey Date: 2018-08-01 Last Re-Assessment: 2022-05-11

	2020 00 02	-							, 1000001110	0	·					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Ceramic Tiles			Α	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	
Wall		Masonry			Α	Υ										
Wall		Ceramic Tiles			Α	Υ						V0000	Non-Asbestos		None	

Building Name: St. Eugene





Client: Hamilton-Wentworth Catholic District Sch

Location: #1008 : Classroom 18

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Area (sqft): 0

Survey Da	te: 2018-08-01	L						Last Re	-Assessme	nt: 2022-0	5-11		,			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Ceiling ¹		Plaster			Α	Υ		100			%	V0014	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Pink/Grey Flecks (Installed Post-2011)			Α	Υ						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			A	Υ						V0003	None Detected	N.D.	None	

^{1 -} Above cubbies.

Client: Hamilton-Wentworth Catholic District Sch

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

Survey Date: 2018-08-01

Location: #1009 : Classroom 19

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Pink/Grey Flecks (Installed Post-2011)			Α	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	





Client: Hamilton-Wentworth Catholic District Sch Location: #1010 : Washroom Vestibule Site: Elementary Floor: 1

Building Name: St. Eugene

Room #:

Area (sqft): 0

Survey Date: 2018-08-01

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Cream (Newly Installed 2016)			Α	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	

Client: Hamilton-Wentworth Catholic District Sch

Site: Elementary

Floor: 1

Building Name: St. Eugene

Location: #1011 : Library (Meeting Room and Learning Commons)

Room #:

Area (sqft): 0

Survey Date: 2018-08-01

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Long Fissure Random Pinhole			С	Υ						S0006	None Detected	N.D.	None	
Floor	Virul Floor Tile and Mactic (NO tan with															
Floor		Vinyl Floor Tile and Mastic, 9x9 tan with dark streaks			Α	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Mastic		Vinyl Floor Tile	D	N		100			%	V0001	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Grey Oatmeal (previously sampled)			Α	Υ						V0000	Non-Asbestos		None	
Other		Paint, textured			Α	Υ		33			%	S0025ABC	None Detected	N.D.	None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #1012 : Corridor

Survey Date: 2018-08-01

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			С	Υ		100			%	S0017A	None Detected		None	
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Cream (Installed 2016)			Α	Υ						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	

Client: Hamilton-Wentworth Catholic District Sch

Location: #1013 : Gym Corridor Survey Date: 2018-08-01 Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

ASBESTOS Component Material AP* Friable System Item Covering Α* ٧* Good Fair Poor Unit Sample Asbestos Type Amount Hazard Ceiling Tiles (lay-in), 2x4 Long Fissure С Υ Ceiling V0006 None Detected N.D. None Random Pinhole Vinyl Floor Tile and Mastic, 12x12 Beige Floor with Brown and White Streaks Α Υ V0000 Non-Asbestos None (previously sampled) Presumed Cement Product С Ν 1 LF V9500 Presumed Asbestos NF Piping Asbestos Piping Fibreglass Insulation С N V0000 Non-Asbestos None Rain Water Presumed С Piping Cement Product Ν V9500 Presumed Asbestos NF Leader Asbestos Wall Plaster Α Υ V0003 None Detected N.D. None Wall Masonry Α V0000 Non-Asbestos None





Client: Hamilton-Wentworth Catholic District Sch

Location: #1014 : Kitchen Survey Date: 2018-08-01

Location: #1015 : Storage

Survey Date: 2018-08-01

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

Area (sqft): 0

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 White w Green Streaks (Installed Post 1990)			Α	Υ						V0000	Non-Asbestos		None	
Other	Sink	Mastic, Black, Undercoating			А	N		2			EA	S0020ABC	Chrysotile	5-10%	Confirmed Asbestos	NF
Piping		Fibreglass	Insulation		С	Y						V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	

Client: Hamilton-Wentworth Catholic District Sch

Site: Elementary

Building Name: St. Eugene

Floor: 1

Room #:

Last Re-Assessment: 2022-05-11

ASBESTOS Component Material Item Covering Α* ٧* AP* Good Fair Poor Unit Sample Asbestos Type Amount Hazard Friable System С Ceiling Plaster Υ V0003 None Detected N.D. None Vinyl Floor Tile and Mastic, 12x12 Beige Floor with Brown and White Streaks Α Υ V0000 Non-Asbestos None (previously sampled) Piping Fibreglass Insulation С Υ V0000 Non-Asbestos None Wall Masonry Α Υ V0000 Non-Asbestos None





Client: Hamilton-Wentworth Catholic District Sch

Location: #1016 : Boys Washroom

Floor: 1

Site: Elementary

Building Name: St. Eugene

Room #:

Area (sqft): 0

Survey Date: 2018-08-01

(Storage/Showers)

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Ceramic Tiles			Α	Υ						V0000	Non-Asbestos		None	
Piping		Fibreglass			С	Υ										
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	
Wall		Ceramic Tiles			A	Υ						V0000	Non-Asbestos		None	

Client: Hamilton-Wentworth Catholic District Sch

Location: #1017 : Boys Washroom

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Survey Da	te: 2018-08-0 1	L						Last Re	-Assessme	ent: 2022-0	5-11					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Ceramic Tiles			Α	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	
Wall		Ceramic Tiles			Α	Υ						V0000	Non-Ashestos		None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #1018 : HC Washroom

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Area (sqft): 0

Survey Da	te: 2018-08-0 1	L						Last Re	-Assessme	nt: 2022-0	5-11		,			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Beige Multi-Fleck (Installed Post 1990)			Α	Υ						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	

Client: Hamilton-Wentworth Catholic District Sch

Location: #1019 : Girls Washroom

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Area (sqft): 0

Survey Date: 2018-08-01 Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling																
Floor	oor Ceramic Tiles A Y V0000 Non-Asbestos None															
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	
Wall		Ceramic Tiles			Α	Υ						V0000	Non-Asbestos		None	





Client: Hamilton-Wentworth Catholic District Sch Location: #1020 : Storage/Electrical Site: Elementary Floor: 1 Building Name: St. Eugene

Room #:

Area (sqft): 0

Survey Date: 2018-08-01

Last Re-Assessment: 2022-05-11

· . · .		=														
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Concrete (poured)			Α	Υ						V0000	Non-Asbestos		None	
Piping ¹		Parging Cement	Fitting		С	Υ		8			EA	S0012ABC	Chrysotile	50-75%	Confirmed Asbestos	F
Piping		Paper	Insulation		Α	Υ		20			LF	S0013ABC	Chrysotile	<0.5%	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	

^{1 -} Limited access due to stored materials.

Client: Hamilton-Wentworth Catholic District Sch

Site: Elementary

Building Name: St. Eugene

Location: #1021 : Front Stairwell

Survey Date: 2018-08-01

Floor: 1

Room #: Area (sqft): 0

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V0004	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown/cream (Installed 2016)			Α	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #1022 : Washroom Vestibule

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Area (sqft): 0

Survey Da	te: 2018-08-01	L						Last Re	-Assessme	ent: 2022-0	5-11		,			
	Plaster C Y V0003 None Detected N.D. None															
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Cream (Installed 2016)			Α	Υ						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	

Client: Hamilton-Wentworth Catholic District Sch

Site: Elementary

Building Name: St. Eugene

Room #:

Area (sqft): 0

Location: #1023 : Quiet Room

Survey Date: 2018-08-01

Floor: 1 Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ		33			%	S0016ABC	None Detected	N.D.	None	
Floor		Ceramic Tiles			Α	Υ										
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	
Wall		Paint Primer, Textured paint/primer			Α	Υ		33			%	S0015ABC	None Detected	N.D.	None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #2001 : Staff Room

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Area (sqft): 0

Survey Da	ite: 2018-08-01	L						Last Re	-Assessme	ent: 2022-0	5-11		,			
	ASBESTOS System Component Material Item Covering A* V* AP* Good Fair Poor Unit Sample Asbestos Type Amount Hazard Friable Ceiling Plaster C Y V0003 None Detected N.D. None Floor Mastic															
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V0004	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown/Grey (2012)			Α	Υ										
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	

Client: Hamilton-Wentworth Catholic District Sch

Location: #2002 : Janitor Survey Date: 2018-08-01

Site: Elementary

Building Name: St. Eugene

Floor: 1 Room #:

Last Re-Assessment: 2022-05-11

	. ,		=														
								AS	BESTOS								
	System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
	Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
	Floor		Mastic			D	N		100			%	V0004	Chrysotile	5-10%	Confirmed Asbestos	NF
	Floor		Vinyl Floor Tile (No Mastic), 12x12 White with Grey Fleck			А	Y										
П	Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #2003 : Classroom 1 Survey Date: 2018-08-01

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 White with Grey Fleck (Installed Post 1990)			Α	Υ										
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	

Client: Hamilton-Wentworth Catholic District Sch

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

Survey Date: 2018-08-01

Location: #2004 : Classroom 8

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Floor		Mastic, (Installed 2012)			D	N						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Blue Multi-Fleck (Installed 2012)			Α	Υ						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		С	N						V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #2005 : Classroom 7 Survey Date: 2018-08-01 Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

·		=														
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Floor		Mastic, (Installed 2012)			D	N						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown Multi-Fleck (Installed 2012)			Α	Υ						V0000	Non-Asbestos		None	
Wall	Column	Drywall and joint compound			Α	Υ		100			%	S0017B	None Detected		None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	

Client: Hamilton-Wentworth Catholic District Sch

Location: #2006 : Classroom 6

Survey Date: 2018-08-01

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

	Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016) C Y V0000 Non-Asbestos None V0000 Non-Asbestos None															
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling						Υ						V0000	Non-Asbestos		None	
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic, (Installed 2012)			D	N						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Blue Multi-Fleck (Installed 2012)			Α	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ		100			%	V0003	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	





Client: Hamilton-Wentworth Catholic District Sch Location: #2007 : Classroom 5

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Survey Da	ite: 2018-08-0 1	1						Last Re	-Assessme	ent: 2022-0	5-11		` . ,			
							AS	BESTOS								
System	Component	Material	Item	Covering	Α*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)										V0000	Non-Asbestos		None	
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic, (Installed 2012)			D	N						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Blue Multi Fleck (Installed 2012)			Α	Υ						V0000	Non-Asbestos		None	
Piping		Fibreglass			С	Υ										
Wall		Plaster			Α	Υ		100			%	V0003	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #2008 : Classroom 4

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Survey Da	ate: 2018-08-0 1	1						Last Re	-Assessme	ent: 2022-0	5-11		(1 /			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic, (Installed 2012)			D	N						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Blue Multi-Fleck (Installed 2012)			Α	Υ						V0000	Non-Asbestos		None	
Piping		Fibreglass			С	Υ										
Wall		Drywall and joint compound			Α	Υ		100			%	S0017C	None Detected		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #2009 : Classroom 3

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Area (sqft): 0

													` . ,			
Survey Da	ate: 2018-08-0	1						Last Re	-Assessm	ent: 2022-0	5-11					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Carpet			Α	Υ										
Floor		Mastic, (Installed 2012)			D	N						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Grey Multi-Fleck (Installed 2012)			Α	Y						V0000	Non-Asbestos		None	
Wall		Wood			Α	Υ										
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	

Client: Hamilton-Wentworth Catholic District Sch

Location: #2010 : Classroom 10 Survey Date: 2018-08-01

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Cream (Installed 2016)			Α	Υ						V0000	Non-Asbestos		None	
Wall		Wood			Α	Υ										
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	





Area (sqft): 0

Client: Hamilton-Wentworth Catholic District Sch Site: Elementary

Location: #2011 : Corridor Floor: 1 Room #:

Survey Date: 2018-08-01 Last Re-Assessment: 2022-05-11

Cu. roy Do	uc. 2010 00 01								AJJUJJIIIU							
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Ceiling		Plaster			С	N						V0003	None Detected	N.D.	None	
Floor		Mastic, (Installed 2012)			D	N						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Grey Multi-Fleck (Installed 2012)			Α	Υ						V0000	Non-Asbestos		None	
Other		Adhesive/mastic, baseboard			D	N		33			%	S0023ABC	None Detected	N.D.	None	
Piping		Fibreglass	Insulation		С	N						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ		100			%	V0016	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	

Building Name: St. Eugene





Client: Hamilton-Wentworth Catholic District Sch Site:

Location: #2012 : West Stairwell Survey Date: 2018-08-01 Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	Α*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Long Fissure Random Pinhole			С	Υ						V0006	None Detected	N.D.	None	
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Ceiling		Cement Product, Beneath Stairs			С	Υ		200			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Terrazzo			Α	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Grey Multi-Fleck (Installed 2012)			A	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	





Site: Elementary Client: Hamilton-Wentworth Catholic District Sch

Location: #2013 : East Stairwell

Survey Date: 2018-08-01

Floor: 1

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Long Fissure Random Pinhole			С	Y						V0006	None Detected	N.D.	None	
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)			С	Y						V0000	Non-Asbestos		None	
Ceiling		Cement Product, Beneath Stairs			С	Υ		199			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Grey Multi Fleck (Installed 2012)			А	Y						V0000	Non-Asbestos		None	
Floor		Terrazzo			Α	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	





Site: Elementary Client: Hamilton-Wentworth Catholic District Sch

Area (sqft): 0 Location: #2014 : Office/Storage Floor: 1 Room #: Survey Date: 2018-08-01

Last Re-Assessment: 2022-05-11

Building Name: St. Eugene

Area (sqπ):	
-------------	--

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Ceiling		Plaster			С	Υ						S0016DE	None Detected	N.D.	None	
Floor		Carpet			Α	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N						V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), Beneath Flooring (Installed Post 1990)			Α	N						V0000	Non-Asbestos		None	
Piping		Fibreglass	Insulation		С	N						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						S0016	None Detected	N.D.	None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #3001 : Classroom 20 Survey Date: 2018-08-01

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

241107 24101 2020 00 01																
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown (Installed 2016)			Α	Y						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ		100			%	V0016	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	

Client: Hamilton-Wentworth Catholic District Sch

Location: #3002 : Classroom 21

Site: Elementary

Floor: 1

Building Name: St. Eugene

Room #:

Area (sqft): 0

Survey Date: 2018-08-01 Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ		100			%	V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown (Installed 2016)			Α	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ										
Wall		Plaster			Α	Υ		100			%	V0016	None Detected	N.D.	None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #3003 : Classroom 22 Survey Date: 2018-08-01

Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Ceiling		Plaster			С	N						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey multi-fleck (Installed 2016)			Α	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ		100			%	V0016	None Detected	N.D.	None	

Client: Hamilton-Wentworth Catholic District Sch

Location: #3004 : Office Survey Date: 2018-08-01 Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N						V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 White with Black Fleck (Installed Post 1990)			Α	Υ						V0000	Non-Asbestos		None	
Wall		Drywall and joint compound			Α	Υ		100			%	V0018	None Detected	N.D.	None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #3005 : Office Floor: 2

Site: Elementary **Building Name: St. Eugene** Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

Survey Da	ite: 2018-08-0	1						Last Re	-Assessme	ent: 2022-0	5-11		,			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic			D	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 White with Black Fleck (Installed Post 1990)			Α	Υ						V0000	Non-Asbestos		None	
Wall		Drywall and joint compound			Α	Υ		100			%	S0018C	None Detected	N.D.	None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	

Client: Hamilton-Wentworth Catholic District Sch

Site: Elementary Floor: 2

Building Name: St. Eugene Room #:

Location: #3006 : Entrance/Stairwell

Area (sqft): 0

Survey Date: 2018-08-01

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Ceiling		Drywall and joint compound			С	Υ		100			%	S0018B	None Detected	N.D.	None	
Ceiling		Texture Coat			С	N						S0002	None Detected		None	
Floor		Ceramic Tiles			Α	Υ						V0000	Non-Asbestos		None	
Floor		Terrazzo			Α	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #3007 : Classroom 24 Survey Date: 2018-08-01

Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Υ						V0003	None Detected	N.D.	None	
Floor		Mastic, (Installed 2012)			D	N						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Beige Multi-Fleck (Installed 2012)			Α	Υ						V0000	Non-Asbestos		None	
Wall		Drywall and joint compound			Α	Υ		100			%	S0018A	None Detected	N.D.	None	
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	

Client: Hamilton-Wentworth Catholic District Sch

Location: #3008 : Classroom 25

Survey Date: 2018-08-01

Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Floor		Mastic, (Installed 2012)			D	N						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Grey/Brown Multi-Fleck (Installed 2012)			Α	Υ						V0000	Non-Asbestos		None	
Structure		Concrete (poured)			С	Υ										
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #3009 : Classroom 26 Survey Date: 2018-08-01 Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Area (sqft): 0

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	Α*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Floor		Mastic, (Installed 2012)			D	N						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown Marble (Installed 2012)			Α	Υ						V0000	Non-Asbestos		None	
Structure		Concrete (poured)			С	Υ										
Wall		Plaster			Α	Υ		99	1		%	S0016G	None Detected	N.D.	None	

Client: Hamilton-Wentworth Catholic District Sch

Site: Elementary

Building Name: St. Eugene

Floor: 2 Room #:

Area (sqft): 0

Survey Date: 2018-08-01

Location: #3010 : Reading Recovery

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Floor		Ceramic Tiles			Α	Υ										
Floor		Mastic, (Installed 2012)			D	N						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Blue Multi-Fleck (Installed 2012)			Α	Υ						V0000	Non-Asbestos		None	
Structure		Concrete (poured)			С	Υ										
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	
Wall		Drywall (no compound)			Α	Υ						V0000	Non-Asbestos		None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #3011 : Corridor Survey Date: 2018-08-01

Location: #4001 : Classroom 11

Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random Pinhole (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Ceiling		Mastic, brown (from glue-on ceiling tiles)			С	N						S0019ABC	None Detected	N.D.	None	
Floor		Ceramic Tiles			Α	Υ						V0000	Non-Asbestos		None	
Wall		Plaster			Α	Υ						S0016F	None Detected	N.D.	None	

Client: Hamilton-Wentworth Catholic District Sch

Site: Elementary Floor: 2

Building Name: St. Eugene

Room #:

Area (sqft): 0

Survey Date: 2018-08-01 Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random pinhole and flecks (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown (Installed 2016)			Α	Y						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 9x9 Brown with Black and White Streaks			Α	Υ		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Plaster			Α	Υ		100			%	V0016	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #4002 : Classroom 12

Survey Date: 2018-08-01

Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random pinhole and flecks (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown (Installed 2016)			А	Υ						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 9x9 Brown with Black and White Streaks			А	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	

Client: Hamilton-Wentworth Catholic District Sch

Location: #4003 : Classroom 13

Survey Date: 2018-08-01

Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

ASBESTOS System Component Material Item Covering Α* ٧* AP* Good Fair Poor Unit Sample Asbestos Type Amount Hazard Friable Ceiling Tiles (lay-in), 2x4 Random С Υ Ceiling V0000 Non-Asbestos None pinhole and flecks (Installed 2016) Confirmed D Ν Floor Mastic 100 V0011 Chrysotile 5-10% NF Asbestos Vinyl Floor Tile (No Mastic), 12x12 Υ Floor Α V0000 Non-Asbestos None Brown (Installed 2016) Vinyl Floor Tile (No Mastic), 12x12 Confirmed Floor Α Ν 100 % V0011 Chrysotile 5-10% NF Brown with Black and White Streaks Asbestos Wall Plaster Α Υ 100 % V0016 None Detected N.D. None Wall Masonry V0000 Non-Asbestos None Α Υ





Client: Hamilton-Wentworth Catholic District Sch

Location: #4004 : Classroom 14

Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Area (sqft): 0

Survey Da	ite: 2018-08-01	L						Last Re	-Assessme	ent: 2022-0	5-11		` . ,			
							AS	BESTOS								
System	Component	Material	Item	Covering	Α*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random pinhole and flecks (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown (Installed 2016)			Α	Y						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown with Black and White Streaks			Α	Υ		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Plaster			Α	Υ		100			%	V0016	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	

Client: Hamilton-Wentworth Catholic District Sch

Location: #4005 : Classroom 15

Survey Date: 2018-08-01

Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random pinhole and flecks (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown (Installed 2016)			Α	Υ						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 9x9 Brown with Black and White Streaks			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Plaster			Α	Υ		100			%	V0016	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #4006 : Classroom 17

Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Area (sqft): 0

Survey Da	te: 2018-08-0	1						Last Re	-Assessme	ent: 2022-0	5-11					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random pinhole and flecks (Installed 2016)			С	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown (Installed 2016)			Α	Υ						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 9x9 Brown with Black and White Streaks			А	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Plaster			Α	Υ		100			%	V0016	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	

Client: Hamilton-Wentworth Catholic District Sch Location: #4007 : Office and Washroom

Survey Date: 2018-08-01

Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 Random pinhole and flecks (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Ceiling		Plaster			С	Υ		100			%	V0003	None Detected	N.D.	None	
Floor		Carpet			Α	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0004	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown (Installed 2016)			Α	Υ						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 9x9 Grey with Black and White Streak			Α	N		100			%	V0004	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	



Survey Date: 2018-08-01

ALL DATA REPORT



Client: Hamilton-Wentworth Catholic District Sch Location: #4008 : Office and Washroom Site: Elementary Floor: 2

mentary Building Name: St. Eugene Room #:

Last Re-Assessment: 2022-05-11

Area (sqft): 0

	ASBESTOS															
System	Component	Material	Item	Covering	Α*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 long fissure and random pinhole (Installed 2016)		_	С	Υ						V0000	Non-Asbestos		None	
Floor		Carpet			Α	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0004	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown (Installed 2016)			Α	Υ						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 9x9 Grey with Black and White Streak			Α	N		100			%	V0004	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	

Client: Hamilton-Wentworth Catholic District Sch Location: #4009 : Classroom 16

Sch Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Area (sqft): 0

Survey Date: 2018-08-01 Last Re-Assessment: 2022-05-11

	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 Random pinhole and flecks (Installed 2016)			С	Y						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown (Installed 2016)			Α	Υ						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 9x9 Brown with Black and White Streaks			Α	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Plaster			Α	Υ		100			%	V0016	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	





Client: Hamilton-Wentworth Catholic District Sch S

Location: #4010 : Corridor Survey Date: 2018-08-01 Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

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 Random pinhole and flecks (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Cream (Installed Post 1990)			Α	Υ						V0000	Non-Asbestos		None	
Other		Adhesive/mastic, baseboard, sample S0022A-C (lab ref no. b226777)			D	N						V0000	Non-Asbestos		None	
Other		Wall covering, coating on block		Paint	D	N		33			%	S0022ABC	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Plaster			Α	Υ						V0003	None Detected	N.D.	None	

Client: Hamilton-Wentworth Catholic District Sch

Location: #4011 : Classroom 10 Survey Date: 2018-08-01 Site: Elementary

Floor: 2

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

	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 Pattern Not Determined (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown (Installed 2016)			Α	Y						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 9x9 Brown with Black and White Streaks			С	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Plaster			Α	Υ		100			%	V0016	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	





Client: Hamilton-Wentworth Catholic District Sch

Site: Elementary

Building Name: St. Eugene Room #:

Area (sqft): 0

Location: #4012 : Classroom and Janitor's Closet Survey Date: 2018-08-01

Floor: 2

Last Re-Assessment: 2022-05-11

,																
	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 Random pinhole and flecks (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown/cream (Installed 2016)			Α	Y						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 9x9 Brown with Black and White Streaks			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Plaster			Α	Υ		100			%	V0016	None Detected	N.D.	None	
Wall		Masonry			Α	Υ						V0000	Non-Asbestos		None	

Client: Hamilton-Wentworth Catholic District Sch Location: #4013 : Storage/Book Room

Survey Date: 2018-08-01

Site: Elementary

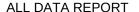
Floor: 2

Building Name: St. Eugene

Room #:

Last Re-Assessment: 2022-05-11

	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 Random pinhole and flecks (Installed 2016)			С	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 brown/cream (Installed 2016)			Α	Υ						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 9x9 Brown with Black and White Streaks			А	N		100			%	V0011	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Masonry			Α	Υ		·				V0000	Non-Asbestos		None	







Legend:

	egena.								
Sa	ample number	Units				Other			
S#	#### Asbestos sample collected	SF	Square feet			Α	Access		
V #	Material visually similar to numbered sample collected	LF	Linear feet			V	Visible		
V0	0000 Known non-asbestos material	EA	Each			AP	Air Plenum		
V9	Visually identified as an asbestos material	%	Percentage			F	Friable material		
V9	Material is presumed to be an asbestos material					NF	Non Friable material		
						PF	Potentially Friable material		
Ac	ccess			Conditi	ion				
Α	Accessible to all building occupants			Good	No visible damage or deterio	ration			
_	a state of the sta								

Accessible to maintenance and operations staff without a ladder

Accessible to maintenance and operations staff with a ladder. Also rarely entered,

locked areas

Not normally accessible

Visible

Υ

Ν

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).

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.

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.

Fair Minor, repairable damage, cracking, delamination or deterioration

Poor Irreparable damage or deterioration with exposed and missing material

Air Plenum

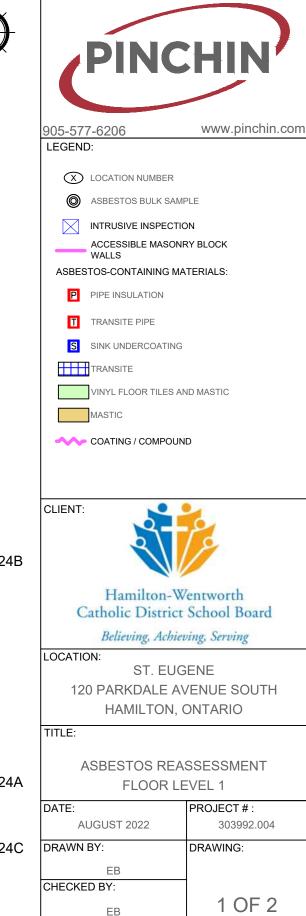
The material is in a return air plenum or in a direct airstream or there is evidence of air Yes erosion (e.g. duct for heating or cooling blowing directly on or across an ACM). This or No field is only completed where Air Plenum consideration is required by regulation.

APPENDIX V
Drawings

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

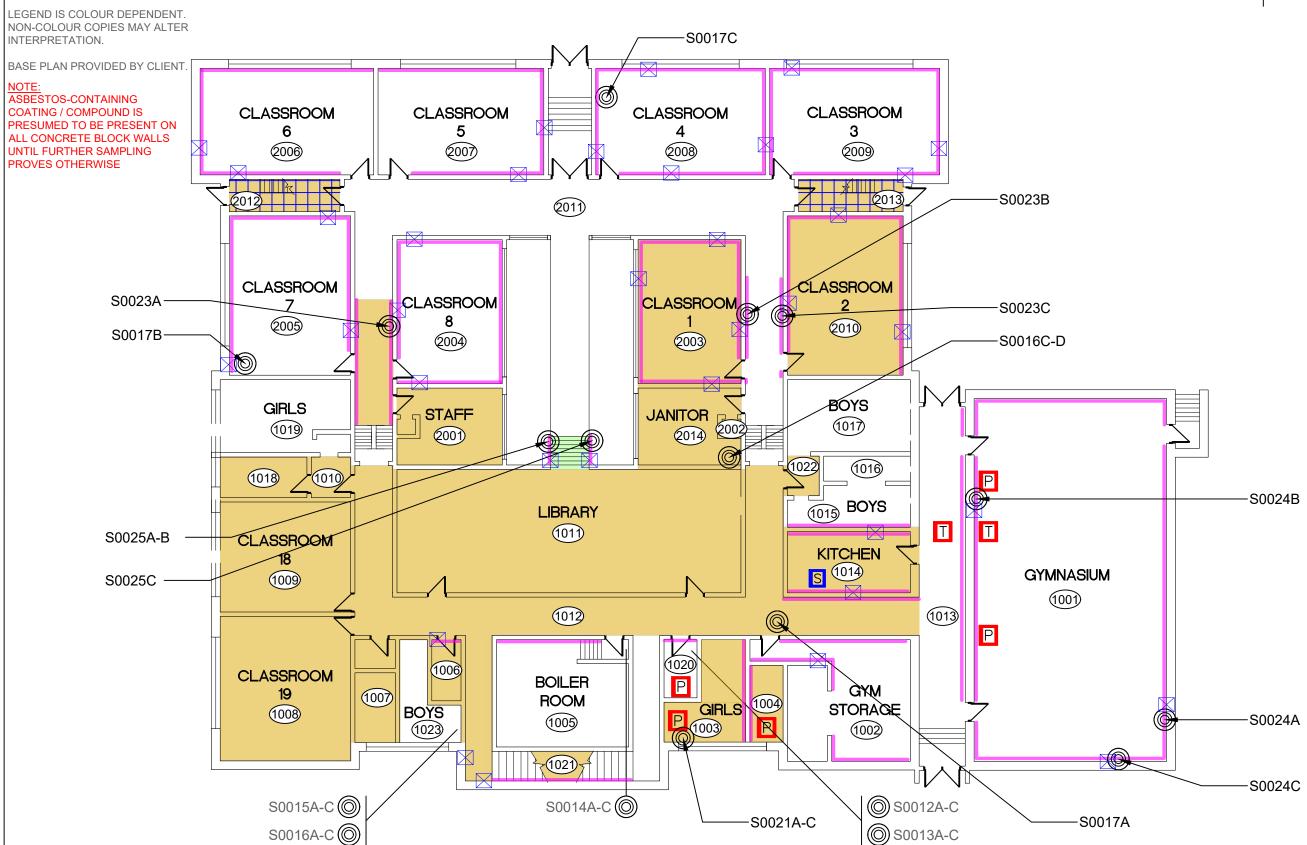






SCALE:

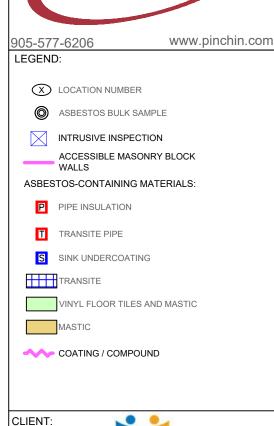
NTS



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.







Believing, Achieving, Serving

LOCATION:

ST. EUGENE 120 PARKDALE AVENUE SOUTH HAMILTON, ONTARIO

Hamilton-Wentworth

Catholic District School Board

TITLE:

ASBESTOS REASSESSMENT FLOOR LEVEL 2

DATE:	PROJECT #:
AUGUST 2022	303992.004
DRAWN BY:	DRAWING:
EB	
CHECKED BY:	0.05.0
EB	2 OF 2
SCALE:	
NTS	

