



Asbestos Reassessment

Canadian Martyrs
1355 Main Street West,
Hamilton, Ontario

Prepared for:

**Hamilton-Wentworth Catholic
District School Board**

90 Mulberry Street
Hamilton, Ontario, L8N 3R9

August 18, 2022

Pinchin File: 303992.004



Asbestos Reassessment

Canadian Martyrs, 1355 Main Street West, Hamilton, Ontario
Hamilton-Wentworth Catholic District School Board

August 18, 2022
Pinchin File: 303992.004

Issued to: Hamilton-Wentworth Catholic District
School Board
Issued on: August 18, 2022
Pinchin File: 303992.004
Issuing Office: Hamilton, ON
Pinchin Contact: Emily Balfour, Project Manager
365.889.5147
ebalfour@pinchin.com



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



EXECUTIVE SUMMARY

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

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

Summary of Recommendations

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

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

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



Asbestos Reassessment

Canadian Martyrs, 1355 Main Street West, Hamilton, Ontario
Hamilton-Wentworth Catholic District School Board

August 18, 2022
Pinchin File: 303992.004

TABLE OF CONTENTS

| | | |
|-----|---|----|
| 1.0 | INTRODUCTION AND SCOPE | 1 |
| 1.1 | Scope of Assessment | 1 |
| 2.0 | BACKGROUND INFORMATION | 1 |
| 2.1 | Building Year of Construction and Additions | 1 |
| 2.2 | Existing Reports..... | 1 |
| 2.3 | Inaccessible Locations | 2 |
| 3.0 | FINDINGS | 2 |
| 3.1 | Excluded Asbestos Materials | 2 |
| 3.2 | Confirmed/Presumed Asbestos-Containing Materials and Confirmed Non-Asbestos Materials | 3 |
| 4.0 | RECOMMENDATIONS..... | 9 |
| 4.1 | General | 9 |
| 4.2 | Remedial Work | 9 |
| 4.3 | On-going Management and Maintenance | 9 |
| 5.0 | TERMS AND LIMITATIONS | 9 |
| 6.0 | REFERENCES..... | 10 |

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 |



Asbestos Reassessment

Canadian Martyrs, 1355 Main Street West, Hamilton, Ontario
Hamilton-Wentworth Catholic District School Board

August 18, 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 Canadian Martyrs, located at 1355 Main Street West, Hamilton, Ontario.

The reassessment was performed by Emily Balfour, Project Manager on May 16, 2022.

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

1.1 Scope of Assessment

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

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

2.0 BACKGROUND INFORMATION

2.1 Building Year of Construction and Additions

| Item | Details |
|----------------------|------------------|
| Year of Construction | 1930 |
| Year(s) of Additions | 1964, 1969, 2002 |

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, Canadian Martyrs, 1355 Main Street West, Hamilton, Ontario, September 2018, Prepared by Pinchin Ltd. Pinchin File: 224334.
- Asbestos Reassessment, Canadian Martyrs, 1355 Main Street West, Hamilton, Ontario, September 2019, Prepared by Pinchin Ltd. Pinchin File: 243241.
- Asbestos Reassessment, Canadian Martyrs, 1355 Main Street West, Hamilton, Ontario, July 2020, Prepared by Pinchin Ltd. Pinchin File: 272113.



Asbestos Reassessment

Canadian Martyrs, 1355 Main Street West, Hamilton, Ontario
Hamilton-Wentworth Catholic District School Board

August 18, 2022
Pinchin File: 303992.004

- Asbestos Reassessment, Canadian Martyrs, 1355 Main Street West, Hamilton, Ontario, July 2021, Prepared by Pinchin Ltd. Pinchin File: 286533.001.

2.3 Inaccessible Locations

The following rooms or areas, were not accessible to the surveyor and are therefore not included in the report:

| Location and Location # | Reason |
|----------------------------------|---------|
| Stairwell Unused (Location 1011) | Locked |
| Storage (Location 1012) | Blocked |
| Storage (Location 1013) | Blocked |
| Stairwell Unused (Location 1014) | Locked |

3.0 FINDINGS

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

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

3.1 Excluded Asbestos Materials

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

| Material | Friability |
|--|-------------|
| Roofing, felts and tar | Non-friable |
| Concrete floor levelling compound | Non-friable |
| Elevator and lift brakes | Non-friable |
| Electrical components or wiring within control centers, breakers, motors or lights, insulation on wiring | Non-friable |



Asbestos Reassessment



Canadian Martyrs, 1355 Main Street West, Hamilton, Ontario
Hamilton-Wentworth Catholic District School Board

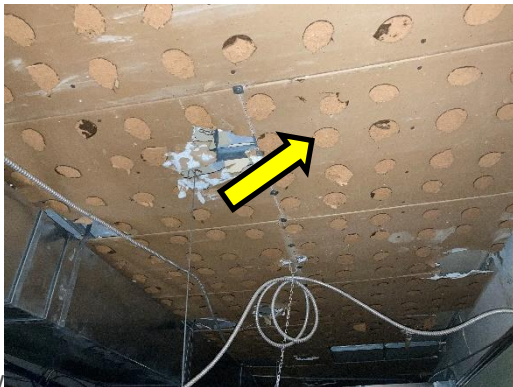

August 18, 2022
Pinchin File: 303992.004



| Material | Friability |
|--|-------------|
| Refractory materials and insulations in boilers, incinerators and stacks | Friable |
| Insulation under metal clad boilers and vessels | Friable |
| Vermiculite in concrete block wall cavities | Friable |
| Adhesives and duct mastics | Non-friable |
| Caulking | Non-friable |
| Fibre reinforced paints and coatings | Non-friable |
| Paper products | Non-friable |
| Soffit and fascia boards | Non-friable |
| Mechanical packing, ropes and gaskets | Non-friable |
| Exterior cladding | Non-friable |
| Fire resistant doors or metal clad finishes | Non-friable |
| Vibration dampers on HVAC equipment | Non-friable |
| Ceramic tile thin-set | Non-friable |


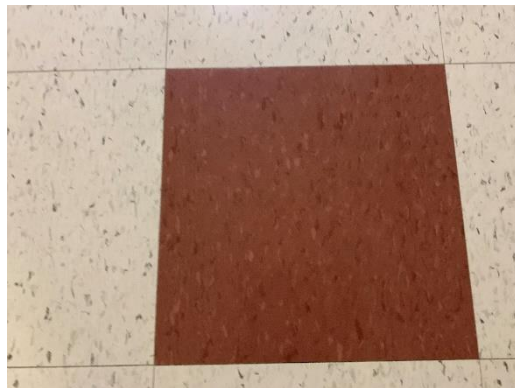

3.2 Confirmed/Presumed Asbestos-Containing Materials and Confirmed Non-Asbestos Materials



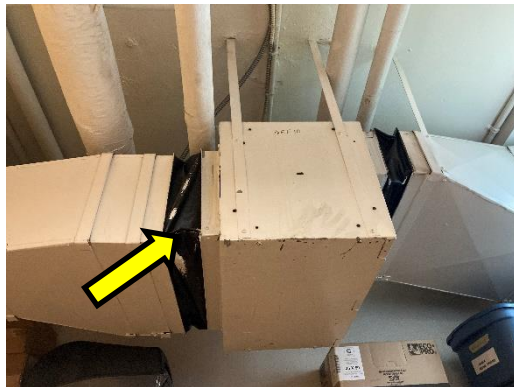
This section includes materials that have been confirmed asbestos-containing by sample analysis or presumed asbestos-containing by visual identification. Refer to the drawings in Appendix V for the locations of confirmed and presumed ACMs indicated via hatching or symbols. The locations of samples from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

| Material and Application | Asbestos Type/Friability | Photo |
|--|---------------------------|---|
| <p>Parging cement is present on pipe fittings (elbows, valves, tees, hangers etc.)</p> | <p>Chrysotile/Friable</p> |  |
| <p>A white corrugated paper insulation (trade name Aircell), containing chrysotile asbestos, is present on straight sections of pipes.</p> | <p>Chrysotile/Friable</p> |  |
| <p>Remaining pipes are either uninsulated or insulated with non-asbestos fibreglass or elastomeric insulation (Armaflex).</p> | <p>None</p> | |
| <p>Ducts are either uninsulated or insulated with non-asbestos fibreglass (foil-faced or canvas).</p> | <p>None</p> | |
| <p>Mechanical equipment is either uninsulated or insulated with non-asbestos fibreglass.</p> | <p>None</p> | |

| Material and Application | Asbestos Type/Friability | Photo |
|---|--------------------------|--|
| Puck adhesive, formerly above glue-on ceiling tiles is present. | Presumed/Non-friable |  |
| All ceiling tiles are presumed to be non-asbestos based on sample analysis, 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 | |
| <p>Textured plaster present on walls throughout the building does not contain asbestos.</p> <p>Textured plaster soffit in the Vestibule (Location 1025) does not contain asbestos.</p> | None | |
| Textured plaster ceiling in the Gymnasium (Location 1010) is presumed to contain asbestos. | Presumed/Friable |  |
| Smooth plaster present on ceilings throughout the building does not contain asbestos. | None | |

| Material and Application | Asbestos Type/Friability | Photo |
|---|--------------------------|--|
| Non-asbestos drywall joint compound is present on wall and ceiling finishes. | None | |
| Asbestos in drywall joint compound was banned in Canada in 1980. Drywall joint compound in the McMaster University space was installed after 1986 (1980 plus a reasonable non-compliance period based on our experience) and is assumed to contain no asbestos. | None | |
| Transite pipe is present as a rain water leader. | Presumed/Non-friable |  |
| Acoustic Transite panels are present in the Gymnasium (Location 1010). | Presumed/Non-friable |  |

| Material and Application | Asbestos Type/Friability | Photo |
|--|--|--|
| Vinyl floor tiles, 12"x12", beige with brown and white streaks, are present. | Chrysotile/Non-friable (tile) None (mastic) |  |
| Vinyl floor tiles, 12"x12", white with grey flecks, are present. | Presumed/Non-friable (tile) Presumed/Non-friable (mastic) |  |
| Vinyl floor tiles, 12"x12", yellow with white specks, are present. | Presumed/Non-friable (tile) Presumed/Non-friable (mastic) |  |
| Vinyl floor tiles, 12"x12", brown with brown streaks, are present. | Presumed/Non-friable (tile) Presumed/Non-friable (mastic) | |

| Material and Application | Asbestos Type/Friability | Photo |
|---|--|--|
| Vinyl floor tiles, 12"x12", cream with brown streaks, are present. | Presumed/Non-friable (tile) Presumed/Non-friable (mastic) |  |
| Vinyl floor tiles, 12"x12", brown with white and black streaks, are present. | Presumed/Non-friable (tile) Presumed/Non-friable (mastic) |  |
| <p>Remaining vinyl floor tiles were presumed to be non-asbestos based on sample analysis or historical knowledge of the date of installation.</p> <p>Mastic underneath new flooring is presumed to contain asbestos until further sampling can prove otherwise.</p> | <p>None (tile)</p> <p>Presumed/Non-friable (mastic)</p> | |
| Vibration dampener is present on ductwork in the Kiln Room (Location 1020). | Presumed/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

Remedial work is not recommended.

4.3 On-going Management and Maintenance

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

4.3.1 Asbestos

Maintain the Asbestos Management Program (AMP).

Perform a reassessment of asbestos materials on an annual basis.

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

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

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

5.0 TERMS AND LIMITATIONS

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

Information provided by Pinchin is intended for Client use only. Pinchin will not provide results or information to any party unless disclosure by Pinchin is required by law. Any use by a third party of reports or documents authored by Pinchin or any reliance by a third party on or decisions made by a third party based on the findings described in said documents, is the sole responsibility of such third parties. 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.



Asbestos Reassessment

Canadian Martyrs, 1355 Main Street West, Hamilton, Ontario
Hamilton-Wentworth Catholic District School Board

August 18, 2022
Pinchin File: 303992.004

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,REASMT\Deliverables\Elementary\Canadian Martyrs\Report\303992.004 Canadian Martyrs ACM Reassessment Report HWCDSB Aug 18
2022.docx

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

APPENDIX I
Asbestos Analytical Certificates



Bulk Asbestos Analysis

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

Attn: Emily Balfour
Michael Maiorana

Project: 230748,1355 Main Street West, Hamilton, Ontario,Hamilton-Wentworth Catholic
School Board,Canadian Martyrs Catholic Elementary School

Lab Order ID: 71919278
Analysis ID: 71919278_PLM
Date Received: 7/23/2019
Date Reported: 7/25/2019

| Sample ID | Description | Asbestos | Fibrous Components | Non-Fibrous Components | Attributes |
|---------------|---|---------------|--------------------|------------------------|--------------------------------------|
| Lab Sample ID | Lab Notes | | | | Treatment |
| S0001A | Textured Plaster on Wall, Corridor, Location 1024 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_1 | | | | | Crushed |
| S0001B | Textured Plaster on Wall, Custodian Office, Location 1022 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_2 | | | | | Crushed |
| S0001C | Textured Plaster on Wall, Storage, Location 1019 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_3 | | | | | Crushed |
| S0001D | Textured Plaster on Wall, Office, Location 2018 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_4 | | | | | Crushed |
| S0001E | Textured Plaster on Wall, Office, Location 2008 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_5 | | | | | Crushed |
| S0001F | Textured Plaster on Wall, Classroom, Location 3007 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_6 | | | | | Crushed |
| S0001G | Textured Plaster on Wall, Corridor, Location 3011 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_7 | | | | | Crushed |
| S0002A - A | Smooth Plaster Ceiling, Custodian Office, Location 1022 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_8 | 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 SAL. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%.

Bart Huber (39)

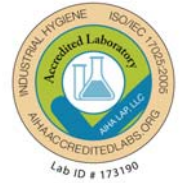
Analyst

Approved Signatory



Bulk Asbestos Analysis

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



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

Attn: Emily Balfour
Michael Maiorana

Project: 230748,1355 Main Street West, Hamilton, Ontario,Hamilton-Wentworth Catholic
School Board,Canadian Martyrs Catholic Elementary School

Lab Order ID: 71919278
Analysis ID: 71919278_PLM
Date Received: 7/23/2019
Date Reported: 7/25/2019

| Sample ID | Description | Asbestos | Fibrous Components | Non-Fibrous Components | Attributes |
|----------------|---|---------------|--------------------|------------------------|--------------------------------------|
| Lab Sample ID | Lab Notes | | | | Treatment |
| S0002A - B | Smooth Plaster Ceiling, Custodian Office, Location 1022 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_30 | base | | | | Crushed |
| S0002B - A | Smooth Plaster Ceiling, Kiln Room, Location 1020 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_9 | finish | | | | Crushed |
| S0002B - B | Smooth Plaster Ceiling, Kiln Room, Location 1020 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_31 | base | | | | Crushed |
| S0002C - A | Smooth Plaster Ceiling, HC Washroom, Location 1018 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_10 | finish | | | | Crushed |
| S0002C - B | Smooth Plaster Ceiling, HC Washroom, Location 1018 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_32 | base | | | | Crushed |
| S0002D - A | Smooth Plaster Ceiling, Girl's Washroom, Location 2007 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_11 | finish | | | | Crushed |
| S0002D - B | Smooth Plaster Ceiling, Girl's Washroom, Location 2007 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_33 | base | | | | Crushed |
| S0002E - A | Smooth Plaster Ceiling, Women's Washroom, Location 2015 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_12 | 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%.

Bart Huber (39)

Analyst

Approved Signatory



Bulk Asbestos Analysis

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



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

Attn: Emily Balfour
Michael Maiorana

Lab Order ID: 71919278
Analysis ID: 71919278_PLM
Date Received: 7/23/2019
Date Reported: 7/25/2019

Project: 230748,1355 Main Street West, Hamilton, Ontario,Hamilton-Wentworth Catholic School Board,Canadian Martyrs Catholic Elementary School

| Sample ID | Description | Asbestos | Fibrous Components | Non-Fibrous Components | Attributes |
|----------------|---|---------------|--------------------|------------------------|--------------------------------------|
| Lab Sample ID | Lab Notes | | | | Treatment |
| S0002E - B | Smooth Plaster Ceiling, Women's Washroom, Location 2015 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_34 | base | | | | Crushed |
| S0002F - A | Smooth Plaster Ceiling, Classroom, Location 3007 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_13 | finish | | | | Crushed |
| S0002F - B | Smooth Plaster Ceiling, Classroom, Location 3007 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_35 | base | | | | Crushed |
| S0002G - A | Smooth Plaster Ceiling, Boy's Washroom, Location 3004 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_14 | finish | | | | Crushed |
| S0002G - B | Smooth Plaster Ceiling, Boy's Washroom, Location 3004 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_36 | base | | | | Crushed |
| S0003A | Rough Plaster Ceiling, Boiler Room, Location 1021 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_15 | | | | | Crushed |
| S0003B | Rough Plaster Ceiling, Boiler Room, Location 1021 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_16 | | | | | Crushed |
| S0003C | Rough Plaster Ceiling, Boiler Room, Location 1021 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_17 | | | | | Crushed |

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

Bart Huber (39)

Analyst

Approved Signatory



Bulk Asbestos Analysis

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



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

Attn: Emily Balfour
Michael Maiorana

Project: 230748,1355 Main Street West, Hamilton, Ontario,Hamilton-Wentworth Catholic
School Board,Canadian Martyrs Catholic Elementary School

Lab Order ID: 71919278
Analysis ID: 71919278_PLM
Date Received: 7/23/2019
Date Reported: 7/25/2019

| Sample ID | Description | Asbestos | Fibrous Components | Non-Fibrous Components | Attributes |
|----------------|--|---------------|--------------------|------------------------|--------------------------------------|
| Lab Sample ID | Lab Notes | | | | Treatment |
| S0004A | Drywall Joint Compound on Wall, Kihn Room, Location 1020 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_18 | | | | | Crushed |
| S0004B | Drywall Joint Compound on Wall, HC Washroom, Location 1018 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_19 | | | | | Crushed |
| S0004C | Drywall Joint Compound on Wall, Storage, Location 1015 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_20 | | | | | Crushed |
| S0005A - A | Smooth Plaster Bulkhead, Girl's Changeroom and Washroom, Location 1008 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_21 | finish | | | | Crushed |
| S0005A - B | Smooth Plaster Bulkhead, Girl's Changeroom and Washroom, Location 1008 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_37 | base | | | | Crushed |
| S0005B - A | Smooth Plaster Bulkhead, Boy's Changeroom and Washroom, Location 1009 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_22 | finish | | | | Crushed |
| S0005B - B | Smooth Plaster Bulkhead, Boy's Changeroom and Washroom, Location 1009 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_38 | base | | | | Crushed |
| S0005C - A | Smooth Plaster Ceiling, Class 16 Stairwell, Location 2012 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_23 | 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%.

Bart Huber (39)

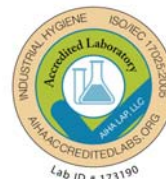
Analyst

Approved Signatory



Bulk Asbestos Analysis

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



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

Attn: Emily Balfour
Michael Maiorana

Lab Order ID: 71919278
Analysis ID: 71919278_PLM
Date Received: 7/23/2019
Date Reported: 7/25/2019

Project: 230748,1355 Main Street West, Hamilton, Ontario,Hamilton-Wentworth Catholic School Board,Canadian Martyrs Catholic Elementary School

| Sample ID | Description | Asbestos | Fibrous Components | Non-Fibrous Components | Attributes |
|----------------|--|---------------|--------------------|------------------------|--------------------------------------|
| Lab Sample ID | Lab Notes | | | | Treatment |
| S0005C - B | Smooth Plaster Ceiling, Class 16 Stairwell, Location 2012 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71919278PLM_39 | base | | | | Crushed |
| S0006A | Drywall Joint Compound on Wall, Girls Washroom, Location 2007 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_24 | | | | | Crushed |
| S0006B | Drywall Joint Compound on Wall, Classroom, Location 2003 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_25 | | | | | Crushed |
| S0006C | Drywall Joint Compound on Wall, Office, Location 2018 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_26 | | | | | Crushed |
| S0007A | Drywall Joint Compound on Wall, Elevator Corridor, Location 3010 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_27 | | | | | Crushed |
| S0007B | Drywall Joint Compound on Wall, Elevator Corridor, Location 3010 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_28 | | | | | Crushed |
| S0007C | Drywall Joint Compound on Wall, Classroom, Location 3009 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71919278PLM_29 | | | | | 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 SAL. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%.


Bart Huber (39)

Analyst

Approved Signatory

71919278

Version 1-15-2012

| | | | |
|------------------------|--|---|---|
| Client: | Pinchin Ltd. | *Instructions: Use Column "B" for your contact info To See an Example Click the bottom Example Tab. Enter samples between "<<" and ">>" 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. | Invoice to: |
| Contact: | Emily Balfour | | ap@pinchin.com |
| Address: | 6-875 Main Street West, Suite 200, Hamilton ON L8S 4P9 | | |
| Phone: | 905-577-6206 | | |
| Fax: | 905-577-6207 | | |
| Email: | ebalfour@pinchin.com mmaiorana@pinchin.com | | |
| Project: | 230748, 1355 Main Street West, Hamilton, Ontario, Hamilton- Wentworth Catholic School Board, Canadian Martyrs Catholic Elementary School | |  Scientific Analytical Institute |
| Client Notes: | | | |
| P.O. #. | 230748 | | 4604 Dundas Dr. |
| Date Submitted: | July 22, 2019 | | Greensboro, NC 27407 |
| Analysis: | PLM - Stop Positive | | Phone: 336.292.3888 |
| TurnAroundTime: | 4days | | Fax: 336.292.3313 |
| | | | Email: lab@sailab.com |

| Sample Number | Data 1 (Lab use only) | Sample Description | Data 2 (Lab use only) |
|---------------|-----------------------|---|-----------------------|
| << | | | |
| S0001A | | Textured Plaster on Wall, Corridor, Location 1024 | |
| S0001B | | Textured Plaster on Wall, Custodian Office, Location 1022 | |
| S0001C | | Textured Plaster on Wall, Storage, Location 1019 | |
| S0001D | | Textured Plaster on Wall, Office, Location 2018 | |
| S0001E | | Textured Plaster on Wall, Office, Location 2008 | |
| S0001F | | Textured Plaster on Wall, Classroom, Location 3007 | |
| S0001G | | Textured Plaster on Wall, Corridor, Location 3011 | |
| S0002A | | Smooth Plaster Ceiling, Custodian Office, Location 1022 | |
| S0002B | | Smooth Plaster Ceiling, Kiln Room, Location 1020 | |
| S0002C | | Smooth Plaster Ceiling, HC Washroom, Location 1018 | |
| S0002D | | Smooth Plaster Ceiling, Girl's Washroom, Location 2007 | |
| S0002E | | Smooth Plaster Ceiling, Women's Washroom, Location 2015 | |

Accepted ☒Rejected ☐
 (Sauldara 7/23
 10:30a

71919278

| | |
|--------|--|
| S0002F | Smooth Plaster Ceiling, Classroom, Location 3007 |
| S0002G | Smooth Plaster Ceiling, Boy's Washroom, Location 3004 |
| S0003A | Rough Plaster Ceiling, Boiler Room, Location 1021 |
| S0003B | Rough Plaster Ceiling, Boiler Room, Location 1021 |
| S0003C | Rough Plaster Ceiling, Boiler Room, Location 1021 |
| S0004A | Drywall Joint Compound on Wall, Kiln Room, Location 1020 |
| S0004B | Drywall Joint Compound on Wall, HC Washroom, Location 1018 |
| S0004C | Drywall Joint Compound on Wall, Storage, Location 1015 |
| S0005A | Smooth Plaster Bulkhead, Girl's Changeroom and Washroom, Location 1008 |
| S0005B | Smooth Plaster Bulkhead, Boy's Changeroom and Washroom, Location 1009 |
| S0005C | Smooth Plaster Ceiling, Class 16 Stairwell, Location 2012 |
| S0006A | Drywall Joint Compound on Wall, Girls Washroom, Location 2007 |
| S0006B | Drywall Joint Compound on Wall, Classroom, Location 2003 |
| S0006C | Drywall Joint Compound on Wall, Office, Location 2018 |
| S0007A | Drywall Joint Compound on Wall, Elevator Corridor, Location 3010 |
| S0007B | Drywall Joint Compound on Wall, Elevator Corridor, Location 3010 |
| S0007C | Drywall Joint Compound on Wall, Classroom, Location 3009 |

>>



Bulk Asbestos Analysis

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

Attn: Emily Balfour
Michael Maiorana

Project: 230748,1355 Main Street West, Hamilton, Ontario,Hamilton-Wentworth Catholic
School Board,Canadian Martyrs Catholic Elementary School

Lab Order ID: 71922668
Analysis ID: 71922668_PLM
Date Received: 8/29/2019
Date Reported: 9/4/2019

| Sample ID | Description | Asbestos | Fibrous Components | Non-Fibrous Components | Attributes |
|---------------|---|---------------|--------------------|------------------------|--------------------------------------|
| Lab Sample ID | Lab Notes | | | | Treatment |
| S0008A - A | Textured plaster on soffit, Corridor, Location 1025 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71922668PLM_1 | finish | | | | Crushed |
| S0008A - B | Textured plaster on soffit, Corridor, Location 1025 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71922668PLM_4 | base | | | | Crushed |
| S0008B - A | Textured plaster on soffit, Corridor, Location 1025 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71922668PLM_2 | finish | | | | Crushed |
| S0008B - B | Textured plaster on soffit, Corridor, Location 1025 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71922668PLM_5 | base | | | | Crushed |
| S0008C - A | Textured plaster on soffit, Corridor, Location 1025 | None Detected | | 100% Other | White Non Fibrous Homogeneous |
| 71922668PLM_3 | finish | | | | Crushed |
| S0008C - B | Textured plaster on soffit, Corridor, Location 1025 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71922668PLM_6 | 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%.

Bart Huber (6)

Analyst

Approved Signatory

71922668

Version 1-15-2012

Client: Pinchin Ltd.
Contact: Emily Balfour
 6-875 Main Street West, Suite 200,
 Hamilton ON L8S 4P9
Address:
Phone: 905-577-6206
Fax: 905-577-6207
Email: ebalfour@pinchin.com
mmajorana@pinchin.com
 230748, 1355 Main Street West,
 Hamilton, Ontario, Hamilton-
 Wentworth Catholic School
 Board, Canadian Martyrs Catholic
 Elementary School
Project:
Client Notes:
P.O. #. 230748 - CM
Date Submitted: August 28, 2019
Analysis: PLM - Stop Positive
TurnAroundTime: 3 Days

***Instructions:**

Use Column "B" for your contact info

To See an Example Click the
bottom Example Tab.

Enter samples between "<<" and ">>"

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.

Invoice to:ap@pinchin.com

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 only) |
|---------------|-----------------------|---|-----------------------|
| << | | | |
| S0008A | | Textured plaster on soffit, Corridor, Location 1025 | |
| S0008B | | Textured plaster on soffit, Corridor, Location 1025 | |
| S0008C | | Textured plaster on soffit, Corridor, Location 1025 | |
| >> | | | |

Accepted ☒Rejected ☐

M. Ivo-Futelle
 8-29 10:30



Pinchin Ltd. Asbestos Laboratory *Certificate of Analysis*

| | | | |
|--------------------|---|----------------------|--------------|
| Project Name: | Hamilton-Wentworth Catholic School Board, Canadian Martyrs Catholic Elementary School, 1355 Main Street West, Hamilton, Ontario | | |
| Project No.: | 0272113.000 | | |
| Prepared For: | E. Balfour / M. Maiorana | | |
| Lab Reference No.: | b230635 | Date Received: | May 21, 2020 |
| Analyst(s): | K. Cockburn | Date Analyzed: | June 1, 2020 |
| | | # Samples submitted: | 6 |
| | | # Phases analyzed: | 2 |

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.*



Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: Hamilton-Wentworth Catholic School Board,
Canadian Martyrs Catholic Elementary School,
1355 Main Street West, Hamilton, Ontario

Project No.: 0272113.000
Prepared For: E. Balfour / M. Maiorana

Lab Reference No.: b230635
Date Analyzed: June 1, 2020

BULK SAMPLE ANALYSIS

| SAMPLE IDENTIFICATION | SAMPLE DESCRIPTION | % COMPOSITION (VISUAL ESTIMATE) | |
|--|---|---------------------------------|-----------------------------|
| | | ASBESTOS | OTHER |
| S0009A Parging cement, Boy's Washroom, Location 1023 | Homogeneous, grey, soft, parging cement. | Chrysotile 50-75% | Non-Fibrous Material 25-50% |
| S0009B Parging cement, Boy's Washroom, Location 1023 | | | Not Analyzed |
| Comments: | Analysis was stopped due to a previous positive result. | | |
| S0009C Parging cement, Custodian Office, Location 1022 | | | Not Analyzed |
| Comments: | Analysis was stopped due to a previous positive result. | | |
| S0010A Aircell, Boy's Washroom, Location 1023 | Homogeneous, off-white, layered, corrugated paper. | Chrysotile > 75% | Non-Fibrous Material 5-10% |
| S0010B Aircell, Boy's Washroom, Location 1023 | | | Not Analyzed |
| Comments: | Analysis was stopped due to a previous positive result. | | |
| S0010C Aircell, Custodian Office, Location 1022 | | | Not Analyzed |
| Comments: | Analysis was stopped due to a previous positive result. | | |

Reviewed by:

Reporting Analyst:



Analyzed by:

Reviewed by:

Report Sent by:

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

| | | | |
|---|---|-------------------------|--|
| Client Name: | Hamilton-Wentworth Catholic School Board | Project Address: | 1355 Main Street West, Hamilton, Ontario |
| Portfolio/Building No: | Canadian Martyrs Catholic Elementary School | Pinchin File: | 272113 |
| Submitted by: | Emily Balfour | Email: | ebalfour@pinchin.com |
| CC Results to: | Michael Maiorana | CC Email: | mmaiorana@pinchin.com |
| Invoice to: | Accounts Payable | Invoice Email: | ap@pinchin.com |
| Date Submitted: | May 19 2020 | Required by: | May 26 2020 |
| # of Samples: | 6 | Priority: | 5 Day Turnaround |
| Year of Building Construction (Mandatory Field): | | 1930 | |
| Do NOT Stop on Positive (Sample Numbers): | | | |
| Pinchin Group Company (Mandatory Field): | | Pinchin | |

To be Completed by Lab Personnel Only:

| Lab Reference #: | b230635 ch. | | Time: | 24 hour clock | | |
|-------------------------------|---------------|---------------|--|---------------|-----|------|
| Received by: | MAY 21 2020 | | Date: | Month | Day | Year |
| Name(s) of Analyst(s): | Hc 2020/06/01 | | | | | |
| Sample Prefix | Sample No. | Sample Suffix | Sample Description/Location (Mandatory) | | | |
| | S0009 | A | Parging cement, Boy's Washroom, Location 1023 CH 50757 | | | |
| | S0009 | B | Parging cement, Boy's Washroom, Location 1023 - NA | | | |
| | S0009 | C | Parging cement, Custodian Office, Location 1022 - NA - | | | |
| | S0010 | A | Aircell, Boy's Washroom, Location 1023 CH > 757 | | | |
| | S0010 | B | Aircell, Boy's Washroom, Location 1023 - NA - | | | |
| | S0010 | C | Aircell, Custodian Office, Location 1022 - NA - | | | |

APPENDIX II
Location List

Client: Hamilton-Wentworth Catholic District Sch
Building Name: Canadian Martyrs
Survey Date: 2018-07-09

Site: 1355 Main Street West, Hamilton, ON
Last Re-Assessment: 2022-05-16

| Location No. | Name or Description | Area ft ² | Floor No. | Bldg. Phase | Notes |
|--------------|-------------------------------|----------------------|-----------|-------------|--|
| 1000 | Presumed Materials | 0 | | A | |
| 1001 | Stairwell | 0 | | A | |
| 1002 | Kindergarten | 0 | | A | |
| 1003 | Kindergarten Entrance | 0 | | A | |
| 1004 | Washroom | 0 | | A | |
| 1005 | Washroom | 0 | | A | |
| 1006 | Elevator Corridor | 0 | | A | |
| 1007 | Stairwell | 0 | | A | |
| 1008 | Girls Changeroom and Washroom | 0 | | A | |
| 1009 | Boys Changeroom and Washroom | 0 | | A | |
| 1010 | Gymnasium | 0 | | A | |
| 1011 | Stairwell Unused | 0 | | A | NO ACCESS |
| 1012 | Storage | 0 | | A | NO ACCESS |
| 1013 | Storage | 0 | | A | NO ACCESS |
| 1014 | Stairwell | 0 | | A | NO ACCESS |
| 1015 | Storage | 0 | | A | |
| 1016 | Server Room | 0 | | A | |
| 1017 | Girls Washroom | 0 | | A | |
| 1018 | HC Washroom | 0 | | A | |
| 1019 | Storage | 0 | | A | |
| 1020 | Kiln Room | 0 | | A | |
| 1021 | Boiler Room | 0 | | A | |
| 1022 | Custodian Office | 0 | | A | |
| 1023 | Boys Washroom | 0 | | A | |
| 1024 | Corridor | 0 | | A | |
| 1025 | Vestibule | 0 | | A | |
| 1026 | Computer Lab | 0 | | A | |
| 1027 | Library | 0 | | A | |
| 2001 | Corridor | 0 | | A | |
| 2002 | Classroom, room no. 10 | 0 | | A | |
| 2003 | Classroom | 0 | | A | |
| 2004 | Elevator | 0 | | A | |
| 2005 | Classroom | 0 | | A | |
| 2006 | Classroom | 0 | | A | |
| 2007 | Girls Washroom | 0 | | A | |
| 2008 | Office | 0 | | A | |
| 2009 | Office Washroom | 0 | | A | |
| 2010 | Office | 0 | | A | |
| 2011 | Office | 0 | | A | |
| 2012 | Class 16 Stairwell | 0 | | A | |
| 2013 | Class 15 Stairwell | 0 | | A | |
| 2014 | Copy Room | 0 | | A | |
| 2015 | Womens Washroom | 0 | | A | |
| 2016 | Vestibule | 0 | | A | |
| 2017 | Staff Room | 0 | | A | |
| 2018 | Office | 0 | | A | |
| 2019 | Office | 0 | | A | |
| 2020 | Mens Washroom | 0 | | A | |
| 3001 | McMaster University | 0 | | A | Locations 3002, 3012, 3014, and 3015 have been amalgamated into 3001 |
| 3003 | Classroom | 0 | | A | |
| 3004 | Boys Washroom | 0 | | A | |
| 3006 | Classroom | 0 | | A | |
| 3007 | Classroom | 0 | | A | |
| 3008 | Classroom | 0 | | A | |
| 3009 | Classroom | 0 | | A | |
| 3010 | Elevator Corridor | 0 | | A | |
| 3011 | Corridor | 0 | | A | |
| 3013 | Classroom | 0 | | A | |
| 3016 | Roof Access | 0 | | A | |

APPENDIX III

Hazardous Materials Summary / Sample Log Report

Client: Hamilton-Wentworth Catholic District Sch

Site: 1355 Main Street West, Hamilton, ON

Building Name: Canadian Martyrs

Survey Date: 2018-07-09

| HAZMAT | Sample No | System/Component/Material/Sample Description | Locations | Bldg. Phase | LF | SF | EA | % | Type | Positive | Friability |
|----------|-------------------|---|---|-------------|----|-----|-----|-----|--------------------|----------|------------|
| Asbestos | S0001 ABCDEFGF | Wall Plaster | 1001,1016,1017,1018,1019,1020,1022,1023,1024 2001,2007,2008,2009,2010,2011,2014,2015,2016 2017,2018,2020,3006,3007,3008,3009,3011 | A | 0 | 0 | 0 | 97 | None Detected | No | |
| Asbestos | S0002 ABCDEFGF | Ceiling Plaster | 1004,1005,1016,1017,1018,1019,1020,1022,1023 2007,2009,2010,2011,2015,2016,2017,2020,3004 3006,3007 | A | 0 | 0 | 0 | 100 | None Detected | No | |
| Asbestos | S0003 ABC | Ceiling Plaster | 1021 | A | 0 | 200 | 0 | 0 | None Detected | No | |
| Asbestos | S0004 ABC | Wall Drywall And Joint Compound | 1015,1016,1018,1019,1020 | A | 0 | 100 | 0 | 100 | None Detected | No | |
| Asbestos | S0005 ABC | Ceiling Bulkhead Plaster | 1008,1009,2012,2013 | A | 0 | 0 | 0 | 100 | None Detected | No | |
| Asbestos | S0006 ABC | Wall Drywall And Joint Compound | 2002,2003,2007,2014,2018 | A | 0 | 200 | 0 | 69 | None Detected | No | |
| Asbestos | S0007 ABC | Wall Drywall And Joint Compound | 3008,3009,3010,3011 | A | 0 | 0 | 0 | 55 | None Detected | No | |
| Asbestos | S0008 ABC | Structure Soffit Plaster | 1025 | A | 0 | 10 | 0 | 0 | None Detected | No | |
| Asbestos | S0009 ABC | Piping Parging Cement | 1008,1009,1015,1016,1017,1018,1020,1022,1023 1024,2014 | A | 0 | 0 | 115 | 100 | Chrysotile | Yes | F |
| Asbestos | S0010 ABC | Piping Aircell | 1020,1022,1023 | A | 75 | 0 | 0 | 0 | Chrysotile | Yes | F |
| Asbestos | V9000 | Floor Vinyl Floor Tile 12"x12" Beige With Brown And White Streaks (previously Sampled) | 1003 | A | 0 | 0 | 0 | 100 | Confirmed Asbestos | Yes | NF |
| Asbestos | V9000 | Floor Vinyl Floor Tile (no Mastic) 12"x12" Beige With Brown And White Streaks (previously Sampled), 12x12 Beige With Brown And White Streaks (previously Sampled) | 1002,1009 | A | 0 | 0 | 0 | 100 | Confirmed Asbestos | Yes | NF |
| Asbestos | V9500 | Ceiling Mastic Ceiling Tile Mastic, From Glue-on Ceiling Tiles | 2001,3011 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Ceiling Plaster Textured | 1010 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | PF |
| Asbestos | V9500 | Duct Mastic | 1000 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Duct Expansion Joint Textile | 1020 | A | 0 | 0 | 2 | 0 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Floor Adhesive/mastic Vinyl Baseboards | 1000 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Floor Floor Levelling Compound | 1000 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | F |
| Asbestos | V9500 | Floor Mastic | 1002,1004,1006,1008,1010,1015,1016,2002,2003 2004,2005,2006,2012,2013,2014,2017,3006,3007 3008,3009,3010 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |

| HAZMAT | Sample No | System/Component/Material/Sample Description | Locations | Bldg. Phase | LF | SF | EA | % | Type | Positive | Friability |
|----------|-----------|---|--|-------------|----|----|----|-----|-------------------|----------|------------|
| Asbestos | V9500 | Floor Vinyl Floor Tile (no Mastic) 12"x12" Brown With Brown Streaks, 12"x12" Brown With Brown And White Streaks, 12"x12" Brown With White And Black Streaks, 12"x12" Cream With Brown Streaks, 12"x12" White With Black Speck, 12"x12" White With Grey Flecks, 12"x12" Yellow With White Specks | 1002,1008,1010,1015,1016,2002,2003,2012,2013 2014 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Mechanical Equipment Boiler Thermal Insulation | 1000 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | F |
| Asbestos | V9500 | Other Caulking | 1000 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Other Roofing Material | 1000 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Other Electrical Equipment Textile | 1000 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Other Fire Door Thermal Insulation | 1021 | A | 0 | 0 | 1 | 0 | Presumed Asbestos | Yes | F |
| Asbestos | V9500 | Piping Rain Water Leader Cement Product | 1015,3016 | A | 3 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Piping Gasket | 1000 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Wall Cement Product | 1010 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Wall Vermiculite/concrete Block Walls | 1000 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | F |
| Asbestos | V0000 | Ceiling Ceiling Tiles (lay-in) 2'x4' Long Fissure Random Pinhole (date Stamp 2002) | 2001 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Ceiling Ceiling Tiles (lay-in) 2'x4' Long Fissure Random Pinhole (previously Sampled) | 2014 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Ceiling Ceiling Tiles (lay-in) 2'x4' Short Fissure Random Pinhole (date Stamp 2002) | 1006,1024,2004,2005,2006,2008,2018,3001,3003 3010,3011,3013 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Ceiling Acoustic Tile Ceiling Tiles (lay-in) 2016 Date Stamp | 1025 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Duct Not Insulated | 1025,1026 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Floor Laminate | 1004,1005 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Floor Mastic (previously Sampled) | 1003,1005,1009,2018,3001,3013 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Floor Terrazzo | 3011 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Floor Vinyl Floor Tile (no Mastic) 12"x12" Light Grey Multi Fleck (previously Sampled) | 2017,3006,3007,3008,3009 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Floor Vinyl Floor Tile (no Mastic) 12"x12" | 1006,3003,3010 | A | 0 | 0 | 0 | 100 | Non | No | |

| HAZMAT | Sample No | System/Component/Material/Sample Description | Locations | Bldg. Phase | LF | SF | EA | % | Type | Positive | Friability |
|----------|-----------|---|---------------------|-------------|----|----|----|-----|--------------|----------|------------|
| | | Multi Coloured (installed 2001) | | | | | | | Asbestos | | |
| Asbestos | V0000 | Floor Vinyl Floor Tile (no Mastic) 12"x12" Multi-coloured (installed 2001) | 2004,2005,2006,3013 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Floor Vinyl Floor Tile (no Mastic) 12"x12" Pink Marble (previously Sampled) | 2018 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Floor Vinyl Floor Tile And Mastic | 1025,1026 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Floor Vinyl Floor Tile And Mastic 12"x12" Pink Marble (previously Sampled) | 2011 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Piping All Not Insulated | 1025,1026 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Piping Drain Polyvinyl Chloride (pvc) | 1025,1026 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Structure Metal | 1025,1026 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Wall Drywall And Joint Compound | 1027 | A | 0 | 0 | 0 | 25 | Non Asbestos | No | |
| Asbestos | V0000 | Wall Drywall And Joint Compound (previously Sampled) | 3013 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Wall Drywall And Joint Compound New | 3001 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Wall Drywall And Joint Compound Part Of 2002 Addition | 1007 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Wall Drywall And Joint Compound Perimeter Wall (previously Sampled) | 3003 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Wall Masonry | 1025,1026 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |

Legend:

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

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

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

APPENDIX IV
All Data Report

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1000 : Presumed Materials
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------------------|----------------------|-----------------------------------|------|----------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Duct | | Mastic | | | C | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Adhesive/mastic, vinyl baseboards | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Floor Levelling Compound | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | F |
| Mechanical Equipment | Boiler | Thermal Insulation | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | F |
| Other | | Caulking | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Other | | Roofing material | | | C | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Other | Electrical Equipment | Textile | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Gasket | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Vermiculite/concrete block walls | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | F |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1001 : Stairwell
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Short Fissure Random Pinhole | | | C | Y | | 100 | | | % | | | | | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Piping | | Fibreglass | | | C | N | | | | | | | | | | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1002 : Kindergarten
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-----------|---|------|----------|----|----|-----|--------|------|------|------|--------|--------------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" White with Grey Flecks | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Beige with Brown and White Streaks (previously sampled) | | | A | Y | | 100(7) | | | % | V9000 | Confirmed Asbestos | | Confirmed Asbestos | NF |
| Structure | | Concrete (precast) | | | C | N | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1003 : Kindergarten Entrance
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-----------|---|------|----------|----|----|-----|--------|------|------|------|--------|--------------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Floor | | Mastic, (previously sampled) | | | D | N | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Vinyl Floor Tile, 9"x9" Beige Streaked (previously sampled) | | | A | Y | | 100 | | | % | V9000 | [None] | | [Abated] | |
| Floor | | Vinyl Floor Tile, 12"x12" Beige with Brown and White Streaks (previously sampled) | | | A | Y | | 100(7) | | | % | V9000 | Confirmed Asbestos | | Confirmed Asbestos | NF |
| Structure | | Concrete (precast) | | | C | N | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1004 : Washroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Smooth | | | C | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Laminate | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Beige with Brown and White Streaks (previously sampled) | | | A | Y | | 100 | | | % | V9000 | [None] | | [Abated] | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1005 : Washroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|----------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Smooth | | | C | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Floor | | Laminate | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic, (previously sampled) | | | D | N | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Beige with Brown and White Streaks (previously sampled) | | | A | Y | | 100 | | | % | V9000 | [None] | | [Abated] | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1006 : Elevator Corridor
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Short Fissure Random Pinhole (date stamp 2002) | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Multi Coloured (installed 2001) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1007 : Stairwell
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Structure | | Concrete (precast) | | | C | Y | | | | | | | | | | |
| Wall | | Drywall and joint compound, Part of 2002 Addition | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1008 : Girls Changeroom and Washroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-----------|--|------|----------|----|----|-----|--------|------|------|------|--------|-------------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | Bulkhead | Plaster | | | C | Y | | 100 | | | % | S0005A | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Yellow with White Specks | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Fibreglass | | | C | Y | | | | | | | | | | |
| Piping | | Parging Cement | | | C | Y | | 20(7) | | | EA | V0009 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Structure | | Concrete (precast) | | | C | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1009 : Boys Changeroom and Washroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-----------|---|------|----------|----|----|-----|--------|------|------|------|--------|--------------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | Bulkhead | Plaster | | | C | Y | | 100 | | | % | S0005B | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Floor | | Mastic, (previously sampled) | | | D | N | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Beige with Brown and White Streaks (previously sampled) | | | A | Y | | 100(7) | | | % | V9000 | Confirmed Asbestos | | Confirmed Asbestos | NF |
| Piping | | Fibreglass | | | C | Y | | | | | | | | | | |
| Piping | | Parging Cement | | | C | Y | | 20(7) | | | EA | V0009 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Structure | | Concrete (precast) | | | C | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1010 : Gymnasium
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Textured | | | C | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | PF |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Brown with Brown Streaks | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Cream with Brown Streaks | | | A | Y | | 99(7) | 1(7) | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Fibreglass | | | C | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |
| Wall | | Cement Product | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1011 : Stairwell Unused
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS - NO ACCESS | | | | | | | | | | | | | | | | |
|----------------------|-----------|----------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1012 : Storage
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS - NO ACCESS | | | | | | | | | | | | | | | | |
|----------------------|-----------|----------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1013 : Storage
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS - NO ACCESS | | | | | | | | | | | | | | | | |
|----------------------|-----------|----------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1014 : Stairwell
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS - NO ACCESS | | | | | | | | | | | | | | | | |
|----------------------|-----------|----------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1015 : Storage
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-----------|--|------|----------|----|----|-----|--------|------|------|------|--------|-------------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Brown with White and Black Streaks | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Cement Product | | | C | Y | | 3(7) | | | LF | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Parging Cement | | | C | Y | | 100(7) | | | % | V0009 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Structure | | Concrete (precast) | | | C | Y | | | | | | | | | | |
| Wall | | Drywall and joint compound | | | A | Y | | 100 | | | SF | S0004C | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1016 : Server Room
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|--------|------|------|------|--------|-------------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Smooth | | | C | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Brown with White and Black Streaks | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Parging Cement | | | B | Y | | 3(7) | | | EA | V0009 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Wall | | Drywall and joint compound | | | A | Y | | 100 | | | % | V0004 | None Detected | N.D. | None | |
| Wall | | Plaster | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1017 : Girls Washroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--------------------------|---------|------------|----|----|-----|------|------|------|------|--------|---------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Smooth | | | C | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Ceramic Tiles, 6"x6" | | | A | Y | | | | | | | | | | |
| Piping | | Parging Cement | Fitting | | C | Y | | 3(7) | | | EA | V0009 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | Y | | | | | | | | | | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1018 : HC Washroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|----------------------------|---------|------------|----|----|-----|------|------|------|------|--------|---------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | S0002C | None Detected | N.D. | None | |
| Floor | | Ceramic Tiles | | | A | Y | | | | | | | | | | |
| Piping | | Parging Cement | Fitting | | C | Y | | 7(7) | | | EA | V0009 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | Y | | | | | | | | | | |
| Wall | | Drywall and joint compound | | | A | Y | | 100 | | | % | S0004B | None Detected | N.D. | None | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1019 : Storage
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|----------------------------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Wall | | Drywall and joint compound | | | A | Y | | 100 | | | % | V0004 | None Detected | N.D. | None | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | S0001C | None Detected | N.D. | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1020 : Kiln Room
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------------|----------------------------|----------|------------|----|----|-----|-------|------|------|------|--------|-------------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Smooth | | | C | Y | | 100 | | | % | S0002B | None Detected | N.D. | None | |
| Duct | Expansion Joint | Textile | | | C | Y | | 2(7) | | | EA | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Piping | | Parging Cement | Fitting | | C | Y | | 8(7) | | | EA | V0009 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Piping | | Aircell | Straight | Canvas | C | Y | | 15(7) | | | LF | V0010 | Chrysotile | >75% | Confirmed Asbestos | F |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | Y | | | | | | | | | | |
| Wall | | Drywall and joint compound | | | A | Y | | 100 | | | % | S0004A | None Detected | N.D. | None | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1021 : Boiler Room
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-----------|--------------------|------|----------|----|----|-----|------|------|------|------|----------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 200 | | | SF | S0003ABC | None Detected | N.D. | None | |
| Floor | | Concrete (poured) | | | A | Y | | | | | | | | | | |
| Other | Fire Door | Thermal Insulation | | | D | N | | 1(7) | | | EA | V9500 | Presumed Asbestos | | Presumed Asbestos | F |
| Piping | | Fibreglass | | | C | Y | | | | | | | | | | |
| Structure | | Concrete (precast) | | | C | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1022 : Custodian Office
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--------------------------|----------|------------|----|----|-----|-------|------|------|------|--------|---------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Smooth | | | C | Y | | 100 | | | % | S0002A | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Piping | | Parging Cement | Fitting | | C | Y | | 13(7) | | | EA | S0009C | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Piping | | Aircell | Straight | Canvas | C | Y | | 20(7) | | | LF | S0010C | Chrysotile | >75% | Confirmed Asbestos | F |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | Y | | | | | | | | | | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | S0001B | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1023 : Boys Washroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--------------------------|----------|------------|----|----|-----|-------|------|------|------|---------|---------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Smooth | | | C | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Ceramic Tiles, 6"x6" | | | A | Y | | | | | | | | | | |
| Piping | | Parging Cement | Fitting | | C | Y | | 20(7) | | | EA | S0009AB | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Piping | | Aircell | Straight | Canvas | B | Y | | 40(7) | | | LF | S0010AB | Chrysotile | >75% | Confirmed Asbestos | F |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | Y | | | | | | | | | | |
| Wall | | Plaster | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1024 : Corridor
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Short Fissure Random Pinhole (date stamp 2002) | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Piping | | Fibreglass | Insulation | Polyvinyl chloride (PVC) | C | N | | | | | | | | | | |
| Piping | | Parging Cement | | | C | N | | 18(7) | | | EA | V0009 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Wall | | Plaster | | | A | Y | | 100 | | | % | S0001A | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1025 : Vestibule
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|---------------|---|------|----------|----|----|-----|------|------|------|------|----------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | Acoustic Tile | Ceiling Tiles (lay-in), 2016 date stamp | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Duct | | Not Insulated | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Vinyl Floor Tile and Mastic | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Piping | | Not Insulated | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | Drain | Polyvinyl chloride (PVC) | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Structure | | Metal | | | C | N | | | | | | V0000 | Non-Asbestos | | None | |
| Structure | Soffit | Plaster | | | C | Y | | 10 | | | SF | S0008ABC | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1026 : Computer Lab
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-----------|-----------------------------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | None Found | | | | | | | | | | | | | | |
| Duct | | Not Insulated | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Vinyl Floor Tile and Mastic | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Piping | All | Not Insulated | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | Drain | Polyvinyl chloride (PVC) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Structure | | Metal | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1027 : Library
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-----------|----------------------------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | None Found | | | | | | | | | | | | | | |
| Duct | | Not Insulated | | | C | Y | | | | | | | | | | |
| Floor | | Carpet | | | A | Y | | | | | | | | | | |
| Piping | | Not Insulated | | | C | Y | | | | | | | | | | |
| Structure | | Metal | | | C | Y | | | | | | | | | | |
| Wall | | Drywall and joint compound | | | A | Y | | 25 | | | % | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2001 : Corridor
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Long Fissure Random Pinhole (date stamp 2002) | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Ceiling | | Mastic, from glue-on ceiling tiles | | | C | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | N | | | | | | | | | | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2002 : Classroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #: 10
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-----------|--|------|------------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" White with Black Speck | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | N | | | | | | | | | | |
| Structure | | Concrete (precast) | | | C | Y | | | | | | | | | | |
| Wall | | Drywall and joint compound | | | A | Y | | 200 | | | SF | V0006 | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2003 : Classroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-----------|--|------|------------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" White with Black Speck | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | Y | | | | | | | | | | |
| Structure | | Concrete (precast) | | | C | Y | | | | | | | | | | |
| Wall | | Drywall and joint compound | | | A | Y | | 50 | | | % | S0006B | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2004 : Elevator
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Short Fissure Random Pinhole (date stamp 2002) | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Multi-Coloured (installed 2001) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2005 : Classroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Short Fissure Random Pinhole (date stamp 2002) | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Multi-Coloured (installed 2001) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Piping | | Fibreglass | Insulation | Polyvinyl chloride (PVC) | C | N | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2006 : Classroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Short Fissure Random Pinhole (date stamp 2002) | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Multi-Coloured (installed 2001) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Piping | | Fibreglass | Insulation | Polyvinyl chloride (PVC) | C | N | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2007 : Girls Washroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|----------------------------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | S0002D | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Wall | | Drywall and joint compound | | | A | Y | | 100 | | | % | S0006A | None Detected | N.D. | None | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2008 : Office
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Short Fissure Random Pinhole (date stamp 2002) | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Piping | | Fibreglass | Insulation | Polyvinyl chloride (PVC) | C | N | | | | | | | | | | |
| Wall | | Plaster | | | A | Y | | 100 | | | % | S0001E | None Detected | N.D. | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2009 : Office Washroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|-------------------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2010 : Office
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|-------------------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2011 : Office
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|------------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, 12"x12" Pink Marble (previously sampled) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | Y | | | | | | | | | | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2012 : Class 16 Stairwell
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | S0005C | None Detected | N.D. | None | |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Brown with Brown and White Streaks | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2013 : Class 15 Stairwell
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | V0005 | None Detected | N.D. | None | |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Brown with Brown and White Streaks | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2014 : Copy Room
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Long Fissure Random Pinhole (previously sampled) | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Brown with Brown and White Streaks | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Parging Cement | Fitting | | C | N | | 3(7) | | | EA | V0009 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | N | | | | | | | | | | |
| Wall | | Drywall and joint compound | | | A | Y | | 25 | | | % | V0006 | None Detected | N.D. | None | |
| Wall | | Plaster, Textured | | | A | Y | | 75 | | | % | V0001 | None Detected | N.D. | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2015 : Womens Washroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|-------------------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Smooth | | | C | Y | | 100 | | | % | S0002E | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2016 : Vestibule
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|-------------------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2017 : Staff Room
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|------------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Smooth | | | C | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Light Grey Multi Fleck (previously sampled) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | Y | | | | | | | | | | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2018 : Office
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Short Fissure Random Pinhole (date stamp 2002) | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic, (previously sampled) | | | D | N | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Pink Marble (previously sampled) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Wall | | Drywall and joint compound | | | A | Y | | 100 | | | % | S0006C | None Detected | N.D. | None | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | S0001D | None Detected | N.D. | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2020 : Mens Washroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|-------------------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #3001 : McMaster University
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Short Fissure Random Pinhole (date stamp 2002) | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic, (previously sampled) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Piping | | Fibreglass | Insulation | Polyvinyl chloride (PVC) | C | N | | | | | | | | | | |
| Wall | | Drywall and joint compound, New | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Locations 3002, 3012, 3014, and 3015 have been amalgamated into 3001

Client: Hamilton-Wentworth Catholic District Sch
Location: #3003 : Classroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Short Fissure Random Pinhole (date stamp 2002) | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | | | | | | | | | |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Multi Coloured (installed 2001) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Piping | | Fibreglass | Insulation | Polyvinyl chloride (PVC) | C | N | | | | | | | | | | |
| Wall | | Drywall and joint compound, Perimeter Wall (previously sampled) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #3004 : Boys Washroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|-----------------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Smooth | | | C | Y | | 100 | | | % | S0002G | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #3006 : Classroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|------------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Smooth | | | C | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Light Grey Multi Fleck (previously sampled) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | Y | | | | | | | | | | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #3007 : Classroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|------------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Smooth | | | C | Y | | 100 | | | % | S0002F | None Detected | N.D. | None | |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Light Grey Multi Fleck (previously sampled) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | N | | | | | | | | | | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | S0001F | None Detected | N.D. | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #3008 : Classroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-----------|---|------|------------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Light Grey Multi Fleck (previously sampled) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | Y | | | | | | | | | | |
| Structure | Deck | Concrete (poured) | | | C | Y | | | | | | | | | | |
| Wall | | Drywall and joint compound | | | A | Y | | 25 | | | % | V0007 | None Detected | N.D. | None | |
| Wall | | Plaster, Textured | | | A | Y | | 75 | | | % | V0001 | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #3009 : Classroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-----------|---|------|------------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Light Grey Multi Fleck (previously sampled) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Piping | | Polyvinyl chloride (PVC) | | Fibreglass | C | Y | | | | | | | | | | |
| Structure | Deck | Concrete (poured) | | | C | Y | | | | | | | | | | |
| Wall | | Drywall and joint compound | | | A | Y | | 25 | | | % | S0007C | None Detected | N.D. | None | |
| Wall | | Plaster, Textured | | | A | Y | | 75 | | | % | V0001 | None Detected | N.D. | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #3010 : Elevator Corridor
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Short Fissure Random Pinhole (date stamp 2002) | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Multi Coloured (installed 2001) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Wall | | Drywall and joint compound | | | A | Y | | 100 | | | % | S0007AB | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #3011 : Corridor
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Short Fissure Random Pinhole (date stamp 2002) | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Ceiling | | Mastic, ceiling tile mastic | | | C | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Terrazzo | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Piping | | Fibreglass | Insulation | Polyvinyl chloride (PVC) | C | N | | | | | | | | | | |
| Wall | | Drywall and joint compound | | | A | Y | | 25 | | | % | V0007 | None Detected | N.D. | None | |
| Wall | | Plaster, Textured | | | A | Y | | 100 | | | % | S0001G | None Detected | N.D. | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #3013 : Classroom
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

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), 2'x4' Short Fissure Random Pinhole (date stamp 2002) | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic, (previously sampled) | | | D | N | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Vinyl Floor Tile (No Mastic), 12"x12" Multi-Coloured (installed 2001) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Piping | | Fibreglass | Insulation | Polyvinyl chloride (PVC) | C | N | | | | | | | | | | |
| Wall | | Drywall and joint compound, (previously sampled) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #3016 : Roof Access
Survey Date: 2018-07-09

Site: Elementary
Floor:

Building Name: Canadian Martyrs
Room #:
Last Re-Assessment: 2022-05-16

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-------------------|-------------------|------|----------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Duct | | Not Insulated | | | C | Y | | | | | | | | | | |
| Floor | | Concrete (poured) | | | A | Y | | | | | | | | | | |
| Piping | Rain Water Leader | Cement Product | | | C | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Structure | Deck | Steel | | | C | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Legend:



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

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

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

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

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



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

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

APPENDIX V
Drawings

BASE PLAN PROVIDED BY CLIENT.



 LOCATION NUMBER
 ASBESTOS BULK SAMPLE

P PIPE INSULATION

VINYL FLOOR TILES

 CEILING TILE MASTIC

VINYL FLOOR TILES AND MASTIC

MASTIC

 TEXTURED PLASTER CEILING

T TRANSITE

D VILTATION DAMPER

Believing, Achieving, Serving

CANADIAN MARTYRS
1355 MAIN STREET WEST
HAMILTON, ONTARIO

ASBESTOS REASSESSMENT
FLOOR LEVEL 1

| | |
|------------|------------|
| PROJECT #: | 303992.004 |
|------------|------------|

EB

EB

SCALE: NTS

1 OF 3

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

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

BASE PLAN PROVIDED BY CLIENT.



905-577-6206 www.pinchin.com

LEGEND:

- (X) LOCATION NUMBER
- ⊙ ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

- P PIPE INSULATION
- TRANSITE WALL PANELS
- VINYL FLOOR TILES
- CEILING TILE MASTIC
- VINYL FLOOR TILES AND MASTIC
- MASTIC
- TEXTURED PLASTER CEILING
- T TRANSITE
- D VILTATION DAMPER

CLIE



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

LOCATION:

CANADIAN MARTYRS
1355 MAIN STREET WEST
HAMILTON, ONTARIO

TITLE:

ASBESTOS REASSESSMENT
FLOOR LEVEL 2

DATE:
AUGUST 2022

PROJECT # :
303992.004

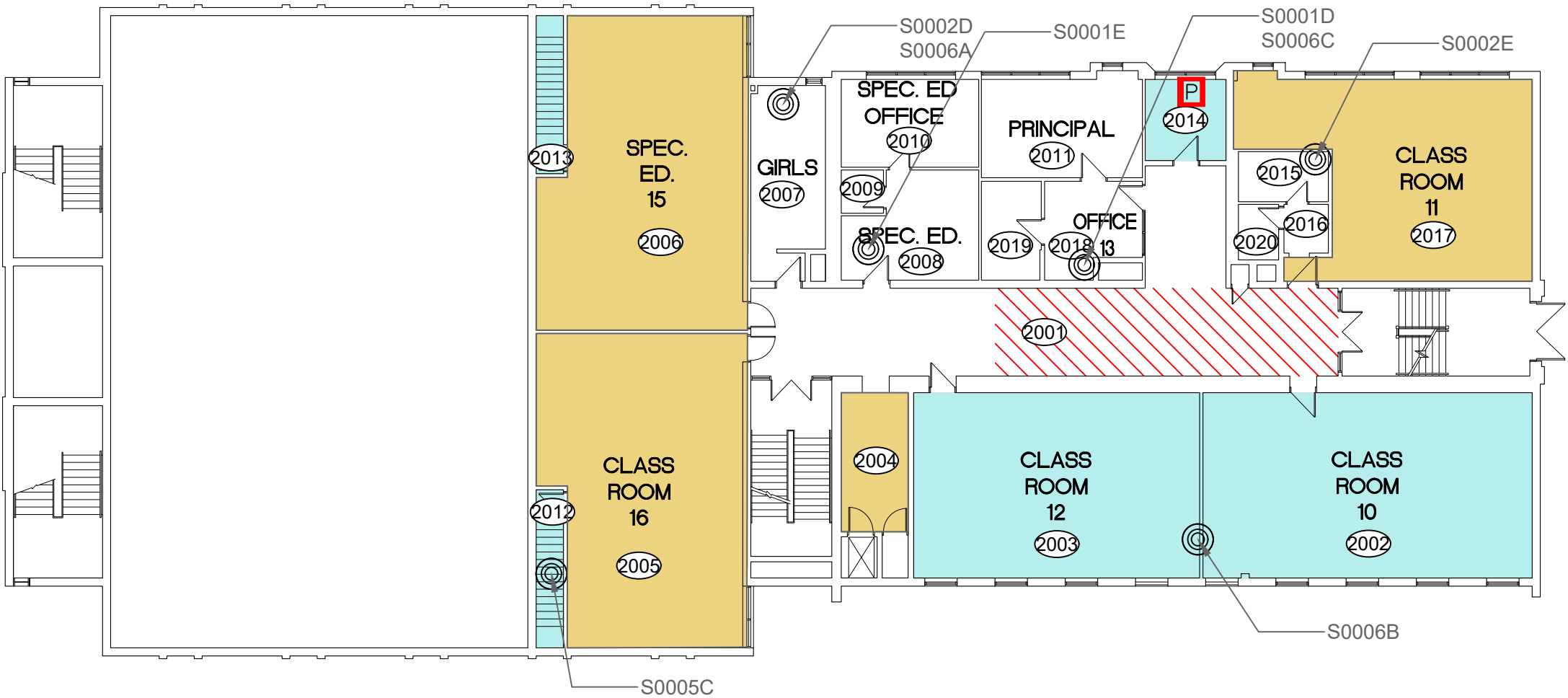
DRAWN BY:
EB

CHECKED BY:
EB

SCALE:
NTS

DRAWING:

2 OF 3



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

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

BASE PLAN PROVIDED BY CLIENT.



905-577-6206 www.pinchin.com

LEGEND:

- (X) LOCATION NUMBER
- ⊙ ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

- PIPE INSULATION
- TRANSITE WALL PANELS
- VINYL FLOOR TILES
- CEILING TILE MASTIC
- VINYL FLOOR TILES AND MASTIC
- MASTIC
- TEXTURED PLASTER CEILING
- TRANSITE
- VILTATION DAMPER

CLIE



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

LOCATION:

CANADIAN MARTYRS
1355 MAIN STREET WEST
HAMILTON, ONTARIO

TITLE:

ASBESTOS REASSESSMENT
FLOOR LEVEL 3

DATE:
AUGUST 2022

PROJECT # :
303992.004

DRAWN BY:
EB

CHECKED BY:
EB

SCALE:
NTS

DRAWING:

3 OF 3

