



Asbestos Reassessment

St. Margaret Mary
25 Brentwood Drive, Hamilton,
Ontario

Prepared for:

**Hamilton-Wentworth Catholic
District School Board**

90 Mulberry Street
Hamilton, Ontario, L8N 3R9

August 23, 2022

Pinchin File: 303992.004



Asbestos Reassessment

St. Margaret Mary, 25 Brentwood Drive, Hamilton, Ontario
Hamilton-Wentworth Catholic District School Board

August 23, 2022
Pinchin File: 303992.004

Issued to: Hamilton-Wentworth Catholic District
School Board

Issued on: August 23, 2022

Pinchin File: 303992.004

Issuing Office: Hamilton, ON

Pinchin Contact: Emily Balfour, Project Manager
365.889.5147
ebalfour@pinchin.com



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

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

St. Margaret Mary, 25 Brentwood Drive, Hamilton, Ontario
Hamilton-Wentworth Catholic District School Board

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Hamilton-Wentworth Catholic District School Board

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1.0 INTRODUCTION AND SCOPE

Hamilton-Wentworth Catholic District School Board (Client) retained Pinchin Ltd. (Pinchin) to conduct an asbestos building materials reassessment at St. Margaret Mary, located at 25 Brentwood Drive, Hamilton, Ontario.

The reassessment was performed by Matt Pitman, Project Technologist on May 11, 2022.

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

1.1 Scope of Assessment

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

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 | 1957 |
| Year(s) of Additions | 1962, 1964, 1969 |

2.2 Existing Reports

2.2.1 Review of Previous Reports

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

- Asbestos Assessment, St. Margaret Mary, 25 Brentwood Drive, Hamilton, Ontario, September 2018, Prepared by Pinchin Ltd., Pinchin File: 224334.
- Asbestos Reassessment, St. Margaret Mary, 25 Brentwood Drive, Hamilton, Ontario, September 2019, Prepared by Pinchin Ltd., Pinchin File: 224334.



Asbestos Reassessment

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- Asbestos Reassessment, St. Margaret Mary, 25 Brentwood Drive, Hamilton, Ontario, September 2020, Prepared by Pinchin Ltd., Pinchin File: 272113.
- Asbestos Reassessment, St. Margaret Mary, 25 Brentwood Drive, Hamilton, Ontario, July 2021, Prepared by Pinchin Ltd., Pinchin File: 286533.001.

3.0 FINDINGS

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

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

3.1 Excluded Asbestos Materials


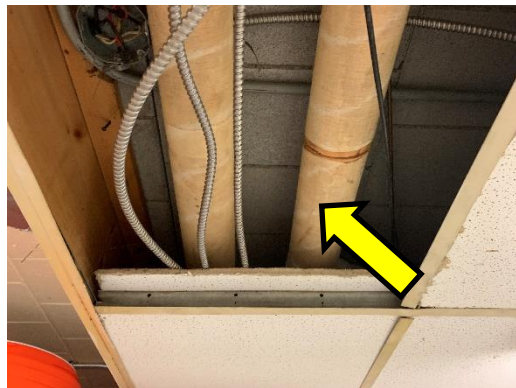
A number of materials which might contain asbestos were not sampled during this reassessment due to limitations in scope and methodology. Where present, these materials are assumed to contain asbestos until otherwise proven by sampling and analysis. These materials are not shown on the drawings in Appendix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


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




| Material | Friability |
|---|-------------|
| Vinyl baseboards | Non-friable |
| Exterior cladding | Non-friable |
| Fire resistant doors or metal clad finishes | Non-friable |
| Vibration dampers on HVAC equipment | Non-friable |




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



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


| Material and Application | Asbestos Type/Friability | Photo |
|---|--------------------------|--|
| Parging cement is present on pipe fittings (elbows, valves, tees, hangers etc.) | Chrysotile/Friable |  |
| A white corrugated paper insulation (trade name Aircell), is present on straight sections of pipes. | Chrysotile/Friable |  |
| Remaining pipes are either uninsulated or insulated with | None | |

| Material and Application | Asbestos Type/Friability | Photo |
|---|--------------------------|--|
| non-asbestos fibreglass or elastomeric insulation (Armaflex). | | |
| Ducts are either uninsulated or insulated with non-asbestos fibreglass (foil-faced or canvas). | None | |
| Mechanical equipment is either uninsulated or insulated with non-asbestos fibreglass. | None | |
| All ceiling tiles were determined to be non-asbestos by sample analysis or are presumed to be non-asbestos based on the date of manufacture determined from the date stamp applied to the top of the tiles or the age of the materials determined from the age of the building or the renovation. | None | |
| Smooth plaster present on walls and ceilings does not contain asbestos. | None | |
| Non-asbestos drywall joint compound is present as a wall finish. | None | |
| Transite board is present as a ceiling finish. | Presumed/Non-friable |  |

| Material and Application | Asbestos Type/Friability | Photo |
|--|--|--|
| Vinyl floor tiles, 12"x12", light grey multi-fleck, are present. | Presumed/Non-friable (tile) Presumed/Non-friable (mastic) |  |
| Vinyl floor tiles, 9"x9", pink with white and brown streak, are present. | Presumed/Non-friable (tile) Presumed/Non-friable (mastic) |  |
| Vinyl floor tiles, 9"x9", green with white streaks, are present. | Presumed/Non-friable (tile) Presumed/Non-friable (mastic) |  |

| Material and Application | Asbestos Type/Friability | Photo |
|--|--|--|
| Vinyl floor tiles, 9"x9", grey with white and black streaks, are present. | Presumed/Non-friable (tile) Presumed/Non-friable (mastic) |  |
| Vinyl floor tiles, 9"x9", white with grey 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) |  |

| Material and Application | Asbestos Type/Friability | Photo |
|---|--|---|
| Vinyl floor tiles, 12"x12", grey with white and black streaks, are present. | Presumed/Non-friable (tile) Presumed/Non-friable (mastic) |  |
| Vinyl floor tiles, 9"x9", blue with white streaks, are present. | Presumed/Non-friable (tile) Presumed/Non-friable (mastic) |  |
| <p>Remaining vinyl floor tiles were presumed to be non-asbestos based on historical knowledge of the date of installation.</p> <p>Mastic underneath new floor tiles is presumed to contain asbestos until sampling can prove otherwise.</p> | <p>None (tile)</p> <p>Presumed/Non-friable (mastic)</p> | |

| Material and Application | Asbestos Type/Friability | Photo |
|--|--------------------------|--|
| Gold mastic is present as a sink undercoating. | Presumed/Non-friable |  |

Additional notes on the drywall joint compound discussed above:

- Drywall (gypsum board) and drywall joint compound is present as a wall finish in the building. As per the methodology, drywall joint compound is sampled at exterior walls, columns or other locations that are unlikely to have been renovated in an attempt to determine the presence of asbestos in the original drywall compound. A total of 3 samples of drywall joint compound were collected (samples S0002A-C, lab reference no. 71920487) and it was found that all samples do not contain asbestos. Therefore, drywall joint compound present on drywall finishes should be considered to be non-asbestos.

4.0 RECOMMENDATIONS

4.1 General

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

4.2 Remedial Work

There is no remedial work recommended.

4.3 On-going Management and Maintenance

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



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Hamilton-Wentworth Catholic District School Board

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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.

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.

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HWCDSB,AIfacilities,2022,ASB,REASSMT\Deliverables\Elementary\St. Margaret Mary\Report\303992.004 St. Margaret Mary ACM Reassessment Report HWCDSB Aug 23
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, 25 Brentwood Dr, Hamilton, Ontario, Hamilton-Wentworth Catholic School Board, St. Margaret Mary

Lab Order ID: 71920487
Analysis ID: 71920487_PLM
Date Received: 8/5/2019
Date Reported: 8/14/2019

| Sample ID | Description | Asbestos | Fibrous Components | Non-Fibrous Components | Attributes |
|----------------|--|---------------|--------------------|------------------------|---------------------------------------|
| Lab Sample ID | Lab Notes | | | | Treatment |
| S0001A - A | Smooth plaster wall, Washroom, Location 1011 | None Detected | | 100% Other | White Non Fibrous Heterogeneous |
| 71920487PLM_1 | finish | | | | Crushed |
| S0001A - B | Smooth plaster wall, Washroom, Location 1011 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71920487PLM_9 | base | | | | Crushed |
| S0001B - A | Smooth plaster wall, Foyer, Location 1010 | None Detected | | 100% Other | White Non Fibrous Heterogeneous |
| 71920487PLM_2 | finish | | | | Crushed |
| S0001B - B | Smooth plaster wall, Foyer, Location 1010 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71920487PLM_10 | base | | | | Crushed |
| S0001C - A | Smooth plaster wall, Washroom, Location 1012 | None Detected | | 100% Other | White Non Fibrous Heterogeneous |
| 71920487PLM_3 | finish | | | | Crushed |
| S0001C - B | Smooth plaster wall, Washroom, Location 1012 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71920487PLM_11 | base | | | | Crushed |
| S0001D - A | Smooth plaster wall, Storage, Location 2008 | None Detected | | 100% Other | White Non Fibrous Heterogeneous |
| 71920487PLM_4 | finish | | | | Crushed |
| S0001D - B | Smooth plaster wall, Storage, Location 2008 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71920487PLM_12 | 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%.

Jalen Moore (13)

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, 25 Brentwood Dr, Hamilton, Ontario, Hamilton-Wentworth Catholic School Board, St. Margaret Mary

Lab Order ID: 71920487
Analysis ID: 71920487_PLM
Date Received: 8/5/2019
Date Reported: 8/14/2019

| Sample ID | Description | Asbestos | Fibrous Components | Non-Fibrous Components | Attributes |
|----------------|---|---------------|--------------------|------------------------|---------------------------------------|
| Lab Sample ID | Lab Notes | | | | Treatment |
| S0001E - A | Smooth plaster ceiling, Boys Washroom, Location 2006 | None Detected | | 100% Other | White Non Fibrous Heterogeneous |
| 71920487PLM_5 | finish | | | | Crushed |
| S0001E - B | Smooth plaster ceiling, Boys Washroom, Location 2006 | None Detected | | 100% Other | Gray Non Fibrous Heterogeneous |
| 71920487PLM_13 | base | | | | Crushed |
| S0002A | Drywall joint compound on wall, Kindergarten, Location 1023 | None Detected | | 100% Other | White Non Fibrous Heterogeneous |
| 71920487PLM_6 | | | | | Crushed |
| S0002B | Drywall joint compound on wall, Classroom, Location 1025 | None Detected | | 100% Other | White Non Fibrous Heterogeneous |
| 71920487PLM_7 | | | | | Crushed |
| S0002C | Drywall joint compound on wall, Classroom, Location 1022 | None Detected | | 100% Other | White Non Fibrous Heterogeneous |
| 71920487PLM_8 | | | | | Crushed |

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


Jalen Moore (13)

Analyst

Approved Signatory

71920487

Version 1-15-2012

| | | | |
|--|---|---|--|
| Client: Contact: Address: Phone: Fax: Email: Project: Client Notes: P.O. #. Date Submitted: Analysis: TurnAroundTime: | Pinchin Ltd. Emily Balfour 6-875 Main Street West, Suite 200, Hamilton ON L8S 4P9 905-577-6206 905-577-6207 ebalfour@pinchin.com mmaiorana@pinchin.com 230748, 25 Brentwood Dr, Hamilton, Ontario, Hamilton-Wentworth Catholic School Board, St. Margaret Mary PLM - Stop Positive EXCEPT for S0001 5 Days | <p>*Instructions:</p> <p>Use Column "B" for your contact info</p> <p>To See an Example Click the bottom Example Tab.</p> <p>Enter samples between "<<" and ">>"</p> <p>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"</p> <p>Note: Data 1 and Data 2 are optional fields that do not show up on the official report, however they will be included</p> <p>in the electronic data returned to you to facilitate your reintegration of the report data.</p> | <p>Invoice to:</p> <p>ap@pinchin.com</p>  <p>Scientific Analytical Institute</p> <p>4604 Dundas Dr. Greensboro, NC 27407 Phone: 336.292.3888 Fax: 336.292.3313 Email: lab@sailab.com</p> |
|--|---|---|--|

| Sample Number | Data 1 (Lab use only) | Sample Description | Data 2 (Lab use only) |
|---------------|-----------------------|---|-----------------------|
| << | | | |
| S0001A | | Smooth plaster wall, Washroom, Location 1011 | |
| S0001B | | Smooth plaster wall, Foyer, Location 1010 | |
| S0001C | | Smooth plaster wall, Washroom, Location 1012 | |
| S0001D | | Smooth plaster wall, Storage, Location 2008 | |
| S0001E | | Smooth plaster ceiling, Boys Washroom, Location 2006 | |
| S0002A | | Drywall joint compound on wall, Kindergarten, Location 1023 | |
| S0002B | | Drywall joint compound on wall, Classroom, Location 1025 | |
| S0002C | | Drywall joint compound on wall, Classroom, Location 1022 | |
| >> | | | |

Accepted



Rejected



Csundera 8/5

10:30a



Pinchin Ltd. Asbestos Laboratory *Certificate of Analysis*

| | | | |
|--------------------|---|----------------------|--------------|
| Project Name: | Hamilton-Wentworth Catholic School Board, St. Margaret Mary, 25 Brentwood Drive, Hamilton, Ontario | | |
| Project No.: | 0272113.000 | | |
| Prepared For: | E. Balfour / M. Maiorana | | |
| Lab Reference No.: | b230668 | Date Received: | May 21, 2020 |
| Analyst(s): | K. Cockburn | Date Analyzed: | May 28, 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, St. Margaret Mary,
 25 Brentwood Drive, Hamilton, Ontario
Project No.: 0272113.000
Prepared For: E. Balfour / M. Maiorana

Lab Reference No.: b230668
Date Analyzed: May 28, 2020

BULK SAMPLE ANALYSIS

| SAMPLE IDENTIFICATION | SAMPLE DESCRIPTION | % COMPOSITION (VISUAL ESTIMATE) | | | |
|--|---|---------------------------------|--------|-----------------------------------|-----------------|
| | | ASBESTOS | | OTHER | |
| S0003A Parging cement, Boy's Washroom, Location 1005 | Homogeneous, grey, soft, parging cement. | Chrysotile | 50-75% | Non-Fibrous Material | 25-50% |
| Comments: | Cotton fabric reinforcement is present on the surface of this sample. | | | | |
| S0003B Parging cement, Girl's Washroom, Location 1014 | | | | Not Analyzed | |
| Comments: | Analysis was stopped due to a previous positive result. | | | | |
| S0003C Parging cement, Corridor, Location 1015 | | | | Not Analyzed | |
| Comments: | Analysis was stopped due to a previous positive result. | | | | |
| S0004A Aircell, Corridor, Location 1033 | Homogeneous, off-white, layered, corrugated paper. | Chrysotile | 50-75% | Cellulose Non-Fibrous Material | 25-50% 5-10% |
| S0004B Aircell, Corridor, Location 1033 | | | | Not Analyzed | |
| Comments: | Analysis was stopped due to a previous positive result. | | | | |
| S0004C Aircell, Corridor, Location 1033 | | | | 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: | 25 Brentwood Drive, Hamilton, Ontario |
| Portfolio/Building No: | St. Margaret Mary | Pinchin File: | 272113 |
| Submitted by: | Emily Balfour | Email: | ebalfour@pinchin.com |
| CC Results to: | Michael Maiorana | CC Email: | mmaiiorana@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): | 1957 | | |
| Do NOT Stop on Positive (Sample Numbers): | | | |
| Pinchin Group Company (Mandatory Field): | Pinchin | | |

To be Completed by Lab Personnel Only:

| Lab Reference #: | 6230668 ^{al} | | Time: | 24 hour clock | | |
|-------------------------------|--|---------------|--|---------------|-----|------|
| Received by: | MAY 21 2020 | | Date: | Month | Day | Year |
| Name(s) of Analyst(s): |  2020/05/28 | | | | | |
| Sample Prefix | Sample No. | Sample Suffix | Sample Description/Location (Mandatory) | | | |
| | S0003 | A | Parging cement, Boy's Washroom, Location 1005 CH50-757 | | | |
| | S0003 | B | Parging cement, Girl's Washroom, Location 1014 - NA - | | | |
| | S0003 | C | Parging cement, Corridor, Location 1015 - NA - | | | |
| | S0004 | A | Aircell, Corridor, Location 1033 CH50-757 | | | |
| | S0004 | B | Aircell, Corridor, Location 1033 - NA - | | | |
| | S0004 | C | Aircell, Corridor, Location 1033 - NA - | | | |

APPENDIX II
Location List

Client: Hamilton-Wentworth Catholic District Sch
Building Name: St. Margaret Mary
Survey Date: 2018-07-17

Site: 25 Brentwood Drive, Hamilton, ON
Last Re-Assessment: 2022-05-11

| Location No. | Name or Description | Area ft ² | Floor No. | Bldg. Phase | Notes |
|--------------|--|----------------------|-----------|-------------|-------|
| 0 | | 0 | 1 | A | |
| 1 | Presumed ACM | 0 | | A | |
| 1001 | Classroom 12 | 0 | 1 | A | |
| 1002 | Classroom 11 | 0 | 1 | A | |
| 1003 | Classroom 10 | 0 | 1 | A | |
| 1004 | Classroom 9 | 0 | 1 | A | |
| 1005 | Boys Washroom | 0 | 1 | A | |
| 1006 | Boiler Room | 0 | 1 | A | |
| 1007 | Classroom 13 | 0 | 1 | A | |
| 1008 | Classroom 14 | 0 | 1 | A | |
| 1009 | Library, room no. 15 | 0 | 1 | A | |
| 1010 | Foyer | 0 | 1 | A | |
| 1011 | Washroom | 0 | 1 | A | |
| 1012 | Washroom | 0 | 1 | A | |
| 1013 | Parenting and Family Literacy, room no. 12 | 0 | 1 | A | |
| 1014 | Girl Washroom | 0 | 1 | A | |
| 1015 | Corridor | 0 | 1 | A | |
| 1016 | Corridor/Foyer | 0 | 1 | A | |
| 1017 | Server Room | 0 | 1 | A | |
| 1018 | Custodian Room | 0 | 1 | A | |
| 1019 | Storage | 0 | 1 | A | |
| 1022 | Classroom | 0 | 1 | A | |
| 1023 | Kindergarten | 0 | 1 | A | |
| 1025 | Classroom 5 | 0 | 1 | A | |
| 1026 | Work Room | 0 | 1 | A | |
| 1027 | Office | 0 | 1 | A | |
| 1028 | Staff Washroom | 0 | 1 | A | |
| 1029 | Storage | 0 | 1 | A | |
| 1030 | H/C Washroom | 0 | 1 | A | |
| 1031 | Staff Washroom | 0 | 1 | A | |
| 1032 | Principals Office | 0 | 1 | A | |
| 1033 | Corridor | 0 | 1 | A | |
| 1034 | Teachers Room | 0 | 1 | A | |
| 1035 | Supply Room | 0 | 1 | A | |
| 1036 | Library | 0 | 1 | A | |
| 1037 | Gymnasium | 0 | 1 | A | |
| 1038 | Kitchen | 0 | 1 | A | |
| 1039 | Stairwell | 0 | 1 | A | |
| 1040 | Stairwell | 0 | 1 | A | |
| 1041 | Womens Washroom | 0 | 1 | A | |
| 1042 | Kitchen Sink Room | 0 | 1 | A | |
| 2001 | Classroom 21 | 0 | 2 | A | |
| 2002 | Classroom 22 | 0 | 2 | A | |
| 2003 | Classroom 23 | 0 | 2 | A | |
| 2004 | Classroom 24 | 0 | 2 | A | |
| 2005 | Spec Ed | 0 | 2 | A | |
| 2006 | Boys Washroom | 0 | 2 | A | |
| 2007 | Girls Washroom | 0 | 2 | A | |
| 2008 | Storage | 0 | 2 | A | |
| 2009 | Tech Room | 0 | 2 | A | |
| 2010 | Classroom 17 | 0 | 2 | A | |
| 2011 | Classroom 18 | 0 | 2 | A | |
| 2012 | Classroom 19 | 0 | 2 | A | |
| 2013 | Classroom 20 | 0 | 2 | A | |
| 2014 | Corridor | 0 | 2 | A | |

APPENDIX III

Hazardous Materials Summary / Sample Log Report

Client: Hamilton-Wentworth Catholic District Sch

Site: 25 Brentwood Drive, Hamilton, ON

Building Name: St. Margaret Mary

Survey Date: 2018-07-17

| HAZMAT | Sample No | System/Component/Material/Sample Description | Locations | Bldg. Phase | LF | SF | EA | % | Type | Positive | Friability |
|----------|-------------|--|---|-------------|----|----|-----|-----|-------------------|----------|------------|
| Asbestos | S0001 ABCDE | Ceiling, Wall, Ceiling, Wall Plaster | 1010,1011,1012,2005,2006,2007,2008,2009 | A | 0 | 0 | 0 | 100 | None Detected | No | |
| Asbestos | S0002 ABC | Wall Drywall And Joint Compound | 1022,1023,1025 | A | 0 | 0 | 0 | 100 | None Detected | No | |
| Asbestos | S0003 ABC | Piping Parging Cement | 1005,1014,1015,1016,1017,1027,1033,1035,1037 1042 | A | 0 | 0 | 102 | 0 | Chrysotile | Yes | F |
| Asbestos | S0004 ABC | Piping Domestic Cold Water Aircell | 1017,1033,1038 | A | 57 | 0 | 6 | 0 | Chrysotile | Yes | F |
| Asbestos | V9500 | Ceiling Cement Product 2x2, 2x2 Tile | 1028,1041 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Floor Adhesive/mastic Vinyl Baseboards | 1 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Floor Mastic | 1001,1002,1003,1004,1007,1008,1009,1010,1011 1012,1013,1016,1017,1018,1019,1022,1023,1025 1026,1027,1028,1029,1032,1033,1034,1035,1036 1037,1039,1040,1041,1042,2001,2002,2003,2004 2005,2009,2010,2011,2012,2013 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Floor Vinyl Floor Tile (no Mastic) 12x12 Beige With White And Black Streaks, 12x12 Brown With White And Black Streaks, 12x12 Grey With White And Black Streaks, 12x12 Light Grey Multi-fleck, 12x12 Light Grey Multi-fleck, 9x9 Blue With White Streaks, 9x9 Cream With Large Streaks, 9x9 Green W White Streaks, 9x9 Grey With White And Black Streaks, 9x9 Red W Large Streaks, 9x9 Red With Large Streaks, 9x9 White W Grey Streaks, 9x9 Grey With White And Black Streaks, 9x9 Pink With White And Brown Streak, 9x9 Pink With White And Brown Streaks | 1001,1002,1003,1004,1007,1008,1016,1017,1019 1029,1033,1035,1037,1039,1042,2001,2002,2004 2005,2009,2010,2011,2013 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Other Door, Window Caulking | 1 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Other Electrical Equipment Cement Product Transite Components On Electrical And Switchgear Equipment | 1 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Other Sink Mastic, Gold Undercoating | 1042 | A | 0 | 0 | 3 | 0 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Other Electrical Wire Textile Woven Jacketing And Insulation On Older Wiring | 1 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Structure Roof Roofing Material | 1 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Wall Interior Vermiculite/concrete Block Walls | 1 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | F |

| HAZMAT | Sample No | System/Component/Material/Sample Description | Locations | Bldg. Phase | LF | SF | EA | % | Type | Positive | Friability |
|----------|-----------|--|---|-------------|----|----|----|-----|--------------|----------|------------|
| Asbestos | V0000 | Ceiling Ceiling Tiles (lay-in) 1x1 Small Pinhole (previously Sampled) | 1032 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Ceiling Ceiling Tiles (lay-in) 2x4 Long Fissure Random Pinhole (previously Sampled) | 1015,1027,1033,1039,1040 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Ceiling Ceiling Tiles (lay-in) 2x4 Short Fissure Random Pinhole (previously Sampled) | 1032 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Ceiling Ceiling Tiles (lay-in) 2x4 Small And Irregular Pinhole (previously Sampled) | 1005,1014,1016,1023,2014 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Ceiling Concrete (precast) | 1001,1002,1003,1006,1007,1008,1009,1010,1013,1018,1019,1022,1025,1031,1034,1035,1036,1037,1038,1042,2001,2002,2003,2004,2005,2009,2010,2011,2012,2013 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Ceiling Masonry | 1029 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Floor Concrete (poured) | 1006 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Floor Mastic (hwcdsb Sample Parcel 1919230) | 1015 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Floor Terrazzo | 1005,1014,1030,1031,1038,2006,2007,2008,2014 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Floor Vinyl Floor Tile (no Mastic) 12x12 Beige Dense Fleck (new) | 2012 | A | 0 | 0 | 0 | 100 | Non Asbestos | No | |
| Asbestos | V0000 | Floor Vinyl Floor Tile (no Mastic) 12x12 Pink Marble | 1027,1036 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Floor Vinyl Floor Tile (no Mastic) 12x12 Brown Oatmeal (installed 2019) | 1015 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Other Exterior Masonry | 1 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Piping Fibreglass | 1006,1016,1017,1018,1019,1022,1023,1025,1026,1027,1030,1032,1033,1034,1035,1036,1037,1038 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Structure Beam Deck Joist Steel | 1017,1030 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |
| Asbestos | V0000 | Wall Masonry | 1001,1002,1003,1004,1005,1006,1007,1008,1009,1010,1013,1014,1015,1016,1017,1018,1019,1022,1023,1025,1026,1027,1028,1029,1030,1031,1032,1033,1034,1035,1036,1037,1038,1039,1040,1041,1042,2001,2002,2003,2004,2005,2006,2007,2009,2010,2011,2012,2013,2014 | A | 0 | 0 | 0 | 0 | Non Asbestos | No | |

Legend:

| Sample number | | Units | | | |
|---------------|--|-------|-------------|----|------------------------------|
| S#### | Asbestos sample collected | SF | Square feet | NF | Non Friable material. |
| L#### | Paint sample collected | LF | Linear feet | F | Friable material |
| P#### | PCB sample collected | EA | Each | PF | Potentially Friable material |
| M#### | Mould sample collected | % | Percentage | | |
| V#### | Material visually similar to numbered sample collected | | | | |
| V0000 | Known non Hazardous Material | | | | |
| V9000 | Material is visually identified as Hazardous Material | | | | |
| V9500 | Material is presumed to be Hazardous Material | | | | |
| [Loc. No.] | Abated Material | | | | |

APPENDIX IV
All Data Report

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1 : Presumed ACM
Survey Date: 2018-07-17

Site: Elementary
Floor:

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

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

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1001 : Classroom 12
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 9x9 pink with white and brown streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1002 : Classroom 11
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Light Grey Multi-Fleck | | | A | Y | | | | | | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1003 : Classroom 10
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 9x9 pink with white and brown streak | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1004 : Classroom 9
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | | | | | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Light Grey Multi-fleck | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1005 : Boys Washroom
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|---------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Ceiling Tiles (lay-in), 2x4 Small and Irregular Pinhole (previously sampled) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Parging Cement | Fitting | | C | N | | 10 | | | EA | S0003A | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1006 : Boiler Room
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--------------------|------------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Concrete (poured) | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Fibreglass | Insulation | | C | N | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1007 : Classroom 13
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 9x9 Grey with White and Black Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1008 : Classroom 14
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Light Grey Multi-Fleck | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1009 : Library
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #: 15
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Pink Marble | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1010 : Foyer
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Pink Marble | | | A | Y | | | | | | | | | | |
| Wall | | Plaster | | | A | Y | | 100 | | | % | S0001B | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1011 : Washroom
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Pink Marble | | | A | Y | | | | | | | | | | |
| Wall | | Plaster | | | A | Y | | 100 | | | % | S0001A | None Detected | N.D. | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1012 : Washroom
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Pink Marble | | | A | Y | | | | | | | | | | |
| Wall | | Plaster | | | A | Y | | 100 | | | | S0001C | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1013 : Parenting and Family Literacy
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #: 12
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Pink Marble | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1014 : Girl Washroom
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|---------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Ceiling Tiles (lay-in), 2x4 Small and Irregular Pinhole (previously sampled) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Parging Cement | Fitting | | C | N | | 14 | | | EA | S0003B | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1015 : Corridor
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Ceiling Tiles (lay-in), 2x4 Long Fissure Random Pinhole (previously sampled) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic, (HWCDSD sample PARACEL 1919230) | | | D | N | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 brown oatmeal (installed 2019) | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Parging Cement | | | C | N | | 33 | | | EA | S0003C | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1016 : Corridor/Foyer
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|---------|--------------------------|----|----|-----|------|------|------|------|--------|-------------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Ceiling Tiles (lay-in), 2x4 Small and Irregular Pinhole (previously sampled) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 9x9 Red with Large Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 9x9 Cream with Large Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | N | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Parging Cement | Fitting | | C | N | | 4 | | | EA | V0003 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1017 : Server Room
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|---------------------|---|------------|--------------------------|----|----|-----|------|------|------|------|--------|-------------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 9x9 grey with white and black streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Parging Cement | Fitting | | C | N | | 3 | | | EA | V0003 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Piping | Domestic Cold Water | Aircell | Insulation | | C | Y | | 10 | | | LF | V0004 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Structure | Beam Deck Joist | Steel | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1018 : Custodian Room
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|---------|--------------------------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Pink Marble | | | A | Y | | | | | | | | | | |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1019 : Storage
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|---------|--------------------------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 9x9 Cream with Large Streaks | | | A | Y | | 97 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1022 : Classroom
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|---------|--------------------------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Beige with Faint Streak | | | A | Y | | | | | | | | | | |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Drywall and joint compound | | | A | Y | | 100 | | | % | S0002C | None Detected | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1023 : Kindergarten
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|---------|--------------------------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Ceiling Tiles (lay-in), 2x4 Small and Irregular Pinhole (previously sampled) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Beige with Faint Streak | | | A | Y | | | | | | | | | | |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | N | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Drywall and joint compound | | | A | Y | | 100 | | | % | S0002A | None Detected | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1025 : Classroom 5
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|---------|--------------------------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Beige with Faint Streak | | | A | Y | | | | | | | | | | |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Drywall and joint compound | | | A | Y | | 100 | | | % | S0002B | None Detected | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1026 : Work Room
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|---------|--------------------------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Beige with Faint Streak | | | A | Y | | | | | | | | | | |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | 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 : Office
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|---------|--------------------------|----|----|-----|------|------|------|------|--------|-------------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Ceiling Tiles (lay-in), 2x4 Long Fissure Random Pinhole (previously sampled) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Carpet | | | A | Y | | | | | | | | | | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Pink Marble | | Carpet | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | N | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Parging Cement | Fitting | | C | N | | 4 | | | EA | V0003 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1028 : Staff Washroom
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Cement Product, 2x2 | | | C | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Beige with Faint Streak | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1029 : Storage
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Masonry | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 9x9 Blue with White Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1030 : H/C Washroom
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|-----------|-----------------|------------|---------|--------------------------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Floor | | Terrazzo | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Structure | Beam Deck Joist | Steel | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1031 : Staff Washroom
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--------------------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1032 : Principals Office
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|---------|--------------------------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Ceiling Tiles (lay-in), 2x4 Short Fissure Random Pinhole (previously sampled) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Ceiling | | Ceiling Tiles (lay-in), 1x1 Small Pinhole (previously sampled) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 White w Black Speck | | | A | Y | | | | | | | | | | |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | N | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1033 : Corridor
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|---------------------|--|------------|--------------------------|----|----|-----|------|------|------|------|----------|-------------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Ceiling Tiles (lay-in), 2x4 Long Fissure Random Pinhole (previously sampled) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 9x9 Red w Large Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 9x9 Cream with Large Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | N | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Parging Cement | Fitting | | C | N | | 18 | | | EA | V0003 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Piping | Domestic Cold Water | Aircell | Insulation | | C | N | | 47 | | | LF | S0004ABC | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1034 : Teachers Room
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|---------|--------------------------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Pink Marble | | | A | Y | | | | | | | | | | |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1035 : Supply Room
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|---------|--------------------------|----|----|-----|------|------|------|------|--------|-------------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 9x9 White w Grey Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 9x9 Grey with White and Black Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Parging Cement | Fitting | | C | Y | | 11 | | | EA | V0003 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1036 : Library
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|---------|--------------------------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Pink Marble | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Abated Material | Fitting | | C | Y | | | | | | | | | [Abated] | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1037 : Gymnasium
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|---------|--------------------------|----|----|-----|------|------|------|------|--------|-------------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 9x9 Grey with White and Black Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Parging Cement | Fitting | | C | N | | 2 | | | EA | V0003 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1038 : Kitchen
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|---------|--------------------------|----|----|-----|------|------|------|------|--------|---------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Fibreglass | Fitting | Polyvinyl chloride (PVC) | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Piping | | Parging Cement, (HWCDSD sample AGAT 18H411366) | Fitting | | C | Y | | 6 | | | EA | V0004 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #1039 : Stairwell
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Ceiling Tiles (lay-in), 2x4 Long Fissure Random Pinhole (previously sampled) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Light Grey Multi-Fleck | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1040 : Stairwell
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

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

Client: Hamilton-Wentworth Catholic District Sch
Location: #1041 : Womens Washroom
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|----------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Cement Product, 2x2 tile | | | C | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Beige with Faint Streak | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #1042 : Kitchen Sink Room
Survey Date: 2018-07-17

Site: Elementary
Floor: 1

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|---------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|--------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 9x9 Green w White Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Other | Sink | Mastic, Gold, undercoating | | | A | N | | 3 | | | EA | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Piping | | Parging Cement | Fitting | | C | Y | | 3 | | | EA | V0003 | Chrysotile | 50-75% | Confirmed Asbestos | F |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2001 : Classroom 21
Survey Date: 2018-07-17

Site: Elementary
Floor: 2

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Brown with White and Black Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2002 : Classroom 22
Survey Date: 2018-07-17

Site: Elementary
Floor: 2

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Beige with White and Black Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2003 : Classroom 23
Survey Date: 2018-07-17

Site: Elementary
Floor: 2

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Beige Dense Fleck | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2004 : Classroom 24
Survey Date: 2018-07-17

Site: Elementary
Floor: 2

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Brown with White and Black Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2005 : Spec Ed
Survey Date: 2018-07-17

Site: Elementary
Floor: 2

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Grey with White and Black Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Plaster | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2006 : Boys Washroom
Survey Date: 2018-07-17

Site: Elementary
Floor: 2

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|----------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | S0001E | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2007 : Girls Washroom
Survey Date: 2018-07-17

Site: Elementary
Floor: 2

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|----------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Plaster | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2008 : Storage
Survey Date: 2018-07-17

Site: Elementary
Floor: 2

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|----------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster | | | C | Y | | | | | | V0001 | None Detected | N.D. | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Plaster | | | A | Y | | 100 | | | % | S0001D | None Detected | N.D. | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2009 : Tech Room
Survey Date: 2018-07-17

Site: Elementary
Floor: 2

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Ceiling | | Plaster | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Grey with White and Black Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2010 : Classroom 17
Survey Date: 2018-07-17

Site: Elementary
Floor: 2

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Beige with White and Black Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2011 : Classroom 18
Survey Date: 2018-07-17

Site: Elementary
Floor: 2

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Beige with White and Black Streaks | | | A | Y | | 92 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2012 : Classroom 19
Survey Date: 2018-07-17

Site: Elementary
Floor: 2

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Beige dense fleck (new) | | | A | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #2013 : Classroom 20
Survey Date: 2018-07-17

Site: Elementary
Floor: 2

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Concrete (precast) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Mastic | | | D | N | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Floor | | Vinyl Floor Tile (No Mastic), 12x12 Beige with White and Black Streaks | | | A | Y | | 100 | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #2014 : Corridor
Survey Date: 2018-07-17

Site: Elementary
Floor: 2

Building Name: St. Margaret Mary
Room #:
Last Re-Assessment: 2022-05-11

Area (sqft): 0



| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Ceiling Tiles (lay-in), 2x4 Small and Irregular Pinhole (previously sampled) | | | C | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Floor | | Terrazzo | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |
| Wall | | Masonry | | | A | Y | | | | | | V0000 | Non-Asbestos | | None | |

Legend:

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

| Access | | Condition | |
|--------|---|-----------|---|
| A | Accessible to all building occupants | Good | No visible damage or deterioration |
| B | Accessible to maintenance and operations staff without a ladder | Fair | Minor, repairable damage, cracking, delamination or deterioration |
| C | Accessible to maintenance and operations staff with a ladder. Also rarely entered, locked areas | Poor | Irreparable damage or deterioration with exposed and missing material |
| D | Not normally accessible | | |

| Visible | | Air Plenum | |
|---------|---|------------|---|
| 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). | 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. |
| 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. | | |

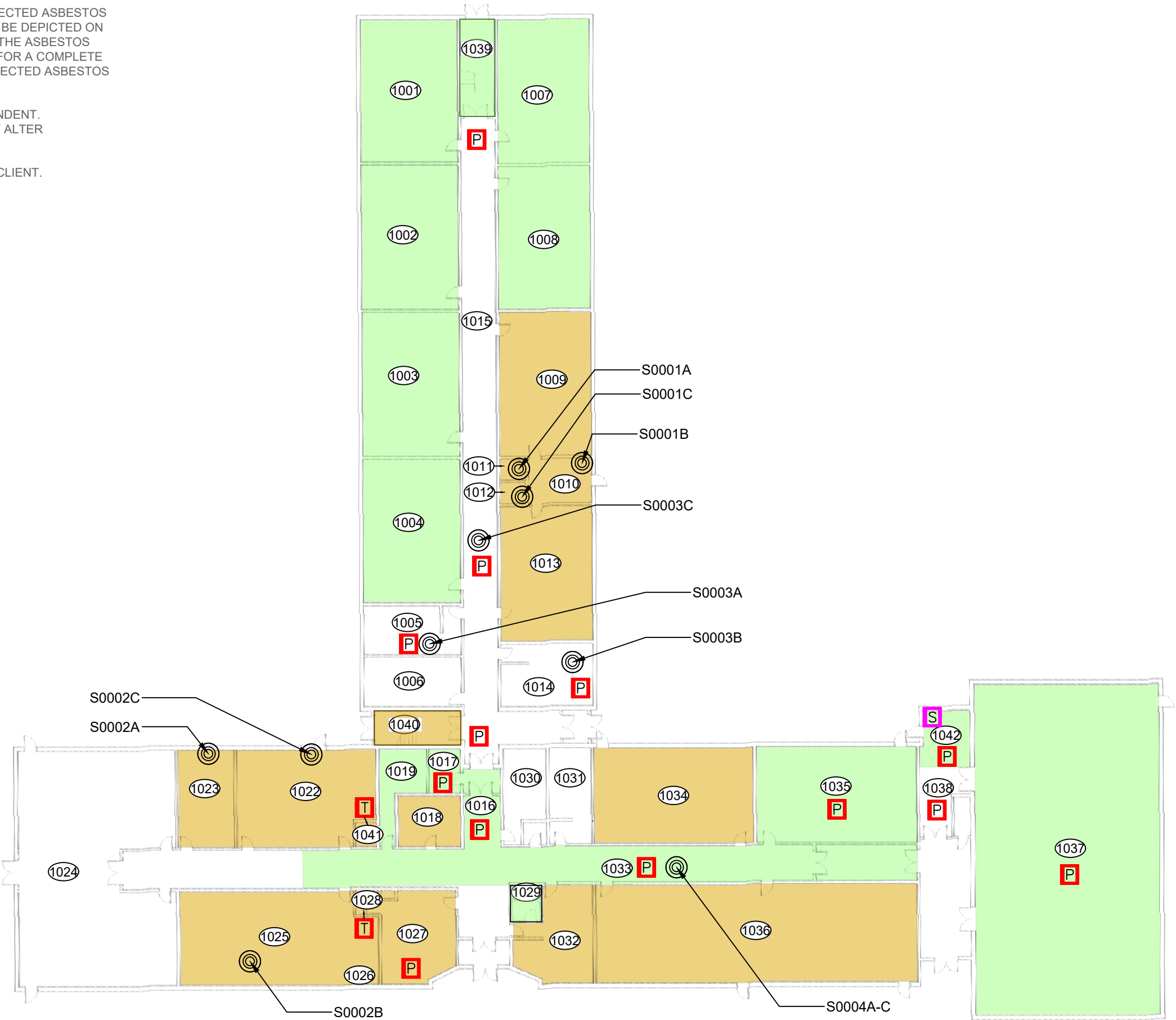
| Colour Coding | |
|--|---|
|  | The material is known to contain regulated concentrations of asbestos; either by analytical results or visible identification (use of the V9000 code). |
|  | The material is presumed to contain asbestos; based on visual appearances; typically a material known to historically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

APPENDIX V
Drawings

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

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

BASE PLAN PROVIDED BY CLIENT.



905-577-6206 www.pinchin.com

LEGEND:

- (X) LOCATION NUMBER
- ⊙ ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

- VINYL FLOOR TILES & MASTIC
- MASTIC
- PIPE INSULATION
- TRANSITE PANEL
- SINK UNDERCOATING

CLIENT:



LOCATION:

ST. MARGARET MARY
25 BRENTWOOD DRIVE
HAMILTON, ONTARIO

TITLE:

ASBESTOS REASSESSMENT
FLOOR LEVEL 1

DATE:

AUGUST 2022

PROJECT # :

303992.004

DRAWN BY:

EB

CHECKED BY:

EB

SCALE:

NTS

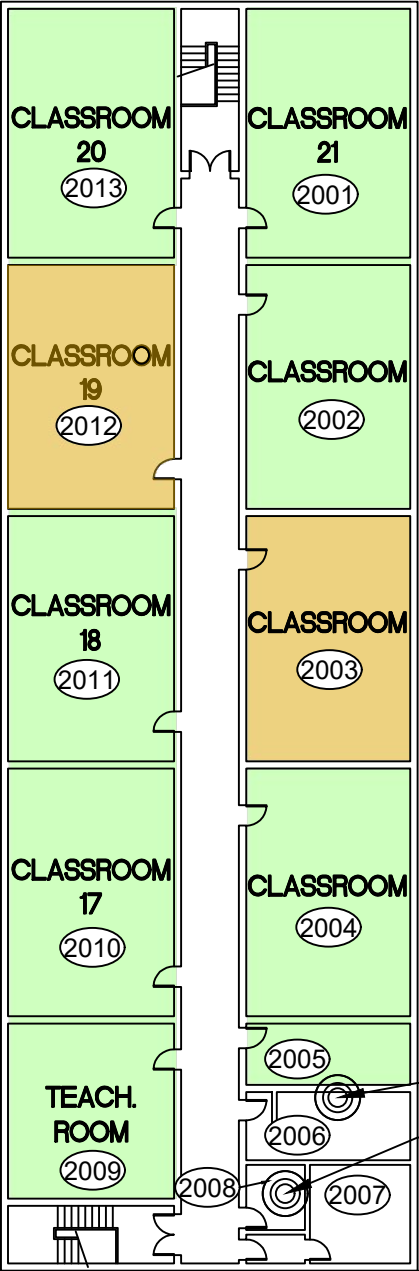
DRAWING:

1 OF 2

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.



S0001E
S0001D



905-577-6206 www.pinchin.com

- LEGEND:
- (X) LOCATION NUMBER
 - ⊙ ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

- VINYL FLOOR TILES & MASTIC
- MASTIC
- P PIPE INSULATION
- T TRANSITE PANEL
- S SINK UNDERCOATING

CLIENT:



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

LOCATION:
ST. MARGARET MARY
25 BRENTWOOD DRIVE
HAMILTON, ONTARIO

TITLE:

ASBESTOS REASSESSMENT
FLOOR LEVEL 2

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