



Asbestos Reassessment

St. Teresa of Avila
171 San Remo Drive, Hamilton,
Ontario

Prepared for:

**Hamilton-Wentworth Catholic
District School Board**

90 Mulberry Street
Hamilton, Ontario, L8N 3R9

August 29, 2022

Pinchin File: 303992.004



Asbestos Reassessment

St. Teresa of Avila, 171 San Remo Drive, Hamilton, Ontario
Hamilton-Wentworth Catholic District School Board

August 29, 2022
Pinchin File: 303992.004

Issued to: Hamilton-Wentworth Catholic District
School Board
Issued on: August 29, 2022
Pinchin File: 303992.004
Issuing Office: Hamilton, ON
Pinchin Contact: Emily Balfour, Project Manager
365.889.5147
ebalfour@pinchin.com



Author: Luke Thompson, ADip.T.(Arch)
Project Technologist
289.922.8960
lthompson@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.



TABLE OF CONTENTS

| | | |
|-----|--|---|
| 1.0 | INTRODUCTION AND SCOPE | 1 |
| 1.1 | Scope of Assessment | 1 |
| 2.0 | BACKGROUND INFORMATION | 1 |
| 2.1 | Building Year of Construction and Additions | 1 |
| 2.2 | Existing Reports | 1 |
| 2.3 | Inaccessible Locations | 2 |
| 3.0 | FINDINGS | 2 |
| 3.1 | Excluded Asbestos Materials | 2 |
| 3.2 | Confirmed/Presumed Asbestos-Containing Materials and Confirmed Non-Asbestos Materials | 3 |
| 4.0 | RECOMMENDATIONS | 5 |
| 4.1 | General | 5 |
| 4.2 | Remedial Work | 5 |
| 4.3 | On-going Management and Maintenance | 5 |
| 5.0 | TERMS AND LIMITATIONS | 6 |
| 6.0 | REFERENCES | 6 |

APPENDICES

| | |
|--------------|---|
| APPENDIX I | Asbestos Analytical Certificates |
| APPENDIX II | Location List |
| APPENDIX III | Hazardous Materials Summary / Sample Log Report |
| APPENDIX IV | All Data Report |
| APPENDIX V | Drawings |



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. Teresa of Avila located at 171 San Remo Drive, Hamilton, Ontario.

The reassessment was performed by Luke Thompson, Project Technologist on May 20, 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 303922.004, for the methodology used during the reassessment.

2.0 BACKGROUND INFORMATION

2.1 Building Year of Construction and Additions

| Item | Details |
|----------------------|---------|
| Year of Construction | 1975 |

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. Teresa of Avila, 171 San Remo Drive, Hamilton, Ontario, November 30, 2018, Prepared by Pinchin Ltd., Pinchin File: 224334.
- Asbestos Reassessment, St. Teresa of Avila, 171 San Remo Drive, Hamilton, Ontario, August 30, 2019, Prepared by Pinchin Ltd., Pinchin File: 243241.
- Asbestos Reassessment, St. Teresa of Avila, 171 San Remo Drive, Hamilton, Ontario, August 2020, Prepared by Pinchin Ltd., Pinchin File: 272113.



Asbestos Reassessment

St. Teresa of Avila, 171 San Remo Drive, Hamilton, Ontario
Hamilton-Wentworth Catholic District School Board

August 29, 2022
Pinchin File: 303992.004

- Asbestos Reassessment, St. Teresa of Avila, 171 San Remo Drive, Hamilton, Ontario,
June 2021, Prepared by Pinchin Ltd., Pinchin File: 286533.001

2.3 Inaccessible Locations

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

| Location and Location # | Reason | Previously identified ACM not inspected |
|--------------------------------|--------|---|
| Electrical Room (Location 115) | Locked | Unknown |

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 |


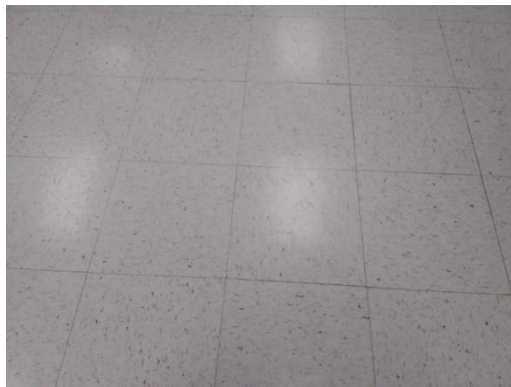



| Material | Friability |
|--|---------------------|
| Fibre reinforced paints and coatings | Non-friable |
| Paper products | Non-friable |
| Soffit and fascia boards | Non-friable |
| Mechanical packing, ropes and gaskets | Non-friable |
| Vinyl baseboards | Non-friable |
| Exterior cladding | Non-friable |
| Fire resistant doors or metal clad finishes | Non-friable |
| Stucco, plaster or other cementitious parge coatings | Potentially friable |
| Vibration dampers on HVAC equipment | Non-friable |
| Ceramic tile thin-set | Non-friable |

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

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

| Material and Application | Asbestos Type/Friability | Photo |
|--|--------------------------|-------|
| Pipes are either uninsulated or insulated with non-asbestos fibreglass or elastomeric insulation (Armaflex). | None | |
| Ducts are either uninsulated or insulated with non-asbestos fibreglass (foil-faced or canvas). | None | |
| Mechanical equipment is either uninsulated or insulated with non-asbestos fibreglass. | None | |

| Material and Application | Asbestos Type/Friability | Photo |
|--|------------------------------|--|
| All ceiling tiles were determined to be non-asbestos by sample analysis or are presumed to be non-asbestos based on the date of manufacture determined from the date stamp applied to the top of the tiles or the age of the materials determined from the age of the building renovation. | None | |
| Transite pipe is present as a rainwater leader in the Girl's Washroom (Location 123) | Presumed/Non-friable |  |
| Vinyl floor tiles and mastic were determined to be non-asbestos by sample analysis or were presumed to be non-asbestos based on historical knowledge of the date of installation. | None (tile) None (mastic) |  |

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

4.0 RECOMMENDATIONS

4.1 General

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

4.2 Remedial Work

There is no remedial work recommended.

4.3 On-going Management and Maintenance

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

4.3.1 Asbestos

Maintain the Asbestos Management Program (AMP).

Perform a reassessment of asbestos materials on an annual basis.

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

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



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

5.0 TERMS AND LIMITATIONS

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

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

6.0 REFERENCES

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

1. Asbestos on Construction Projects and in Buildings and Repair Operations, Ontario Regulation 278/05.
2. Designated Substances, Ontario Regulation 490/09.

J:\303000s\0303992.000 HWCDSB,Various2022Projects,ASB,CONS\0303992.004 HWCDSB,AllFacilities,2022,ASB,REASSMT\Deliverables\Elementary\St. Teresa of Avila\Report\303992.004 St. Teresa of Avila ACM Reassessment Report HWCDSB Aug 29 2022.docx

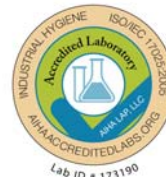
Template: Master Report for Asbestos Reassessment, HAZ, April 23, 2019

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

Project: 230748,171 San Remo Drive, Hamilton,Hamilton-Wentworth Catholic School
Board,WO #031469

Attn: Michael Maiorana
Frank Rossi

Lab Order ID: 51829046
Analysis ID: 51829046_PLM
Date Received: 11/6/2018
Date Reported: 11/9/2018

| Sample ID | Description | Asbestos | Fibrous Components | Non-Fibrous Components | Attributes |
|----------------|---|---------------|--------------------|------------------------|-------------------------------------|
| Lab Sample ID | Lab Notes | | | | Treatment |
| 0005A - A | Texture plaster ceiling Location 119 | 2% Chrysotile | | 98% Other | White Non Fibrous Homogeneous |
| 51829046PLM_1 | textured finish | | | | Crushed |
| 0005A - B | Texture plaster ceiling Location 119 | None Detected | | 100% Other | Gray Non Fibrous Homogeneous |
| 51829046PLM_7 | base | | | | Crushed |
| 0005B - A | Texture plaster ceiling Location 120 | 2% Chrysotile | | 98% Other | White Non Fibrous Homogeneous |
| 51829046PLM_2 | textured finish | | | | Crushed |
| 0005B - B | Texture plaster ceiling Location 120 | None Detected | | 100% Other | Gray Non Fibrous Homogeneous |
| 51829046PLM_8 | base | | | | Crushed |
| 0005C - A | Texture plaster ceiling Location 123 | 2% Chrysotile | | 98% Other | White Non Fibrous Homogeneous |
| 51829046PLM_3 | textured finish | | | | Crushed |
| 0005C - B | Texture plaster ceiling Location 123 | None Detected | | 100% Other | Gray Non Fibrous Homogeneous |
| 51829046PLM_9 | base | | | | Crushed |
| 0006A - A | Texture plaster ceiling Location 124 | 2% Chrysotile | | 98% Other | White Non Fibrous Homogeneous |
| 51829046PLM_4 | textured finish | | | | Crushed |
| 0006A - B | Texture plaster ceiling Location 124 | None Detected | | 100% Other | Gray Non Fibrous Homogeneous |
| 51829046PLM_10 | base | | | | Crushed |

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

Bethany Nichols (12)

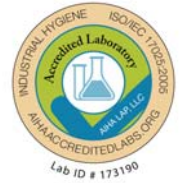
Analyst

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: Michael Maiorana
Frank Rossi

Project: 230748,171 San Remo Drive, Hamilton,Hamilton-Wentworth Catholic School
Board,WO #031469

Lab Order ID: 51829046
Analysis ID: 51829046_PLM
Date Received: 11/6/2018
Date Reported: 11/9/2018

| Sample ID | Description | Asbestos | Fibrous Components | Non-Fibrous Components | Attributes |
|----------------|---|---------------|--------------------|------------------------|-------------------------------------|
| Lab Sample ID | Lab Notes | | | | Treatment |
| 0006B - A | Texture plaster ceiling Location 105 | 2% Chrysotile | | 98% Other | White Non Fibrous Homogeneous |
| 51829046PLM_5 | textured finish | | | | Crushed |
| 0006B - B | Texture plaster ceiling Location 105 | None Detected | | 100% Other | Gray Non Fibrous Homogeneous |
| 51829046PLM_11 | base | | | | Crushed |
| 0006C - A | Texture plaster ceiling Location 107 | 2% Chrysotile | | 98% Other | White Non Fibrous Homogeneous |
| 51829046PLM_6 | textured finish | | | | Crushed |
| 0006C - B | Texture plaster ceiling Location 107 | None Detected | | 100% Other | Gray Non Fibrous Homogeneous |
| 51829046PLM_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%.


Bethany Nichols (12)

Analyst

Approved Signatory

51824046

Version 1-15-2012

| | | | |
|------------------------|--|---|---|
| Client: | Pinchin Ltd. | *Instructions: Use Column "B" for your contact info To See an Example Click the bottom Example Tab. Enter samples between "<<" and ">>" Begin Samples with a "<<" above the first sample and end with a ">>" below the last sample. Only Enter your data on the first sheet "Sheet1" Note: Data 1 and Data 2 are optional fields that do not show up on the official report, however they will be included in the electronic data returned to you to facilitate your reintegration of the report data. | Invoice to:  Scientific Analytical Institute 4604 Dundas Dr. Greensboro, NC 27407 Phone: 336.292.3888 Fax: 336.292.3313 Email: lab@sailab.com |
| Contact: | Michael Maiorana | | |
| Address: | 875 Main Street W., Unit 11 Hamilton, ON L8S 4R9 | | |
| Phone: | 905-577-6206 | | |
| Fax: | 905-577-6207 | | |
| Email: | frossi@pinchin.com mmaiorana@pinchin.com | | |
| Project: | 230748, 171 San Remo Drive, Hamilton, Hamilton-Wentworth Catholic School Board, WO #031469 | | |
| Client Notes: | | | |
| P.O. #. | 230748 | | |
| Date Submitted: | November 5, 2018 | | |
| Analysis: | PLM - Stop Positive EXCEPT Do not do any stop positive on any sample sets | | |
| TurnAroundTime: | 4days | | |

| Sample Number | Data 1 (Lab use only) | Sample Description | Data 2 (Lab use only) |
|---------------|-----------------------|--------------------------------------|-----------------------|
| << | | | |
| 0005A | | Texture plaster ceiling Location 119 | |
| 0005B | | Texture plaster ceiling Location 120 | |
| 0005C | | Texture plaster ceiling Location 123 | |
| 0006A | | Texture plaster ceiling Location 124 | |
| 0006B | | Texture plaster ceiling Location 105 | |
| 0006C | | Texture plaster ceiling Location 107 | |
| >> | | | |

Accepted ☒
 Rejected ☐

11/6 1030
 B. Milley

APPENDIX II
Location List

Client: Hamilton-Wentworth Catholic District Sch
Building Name: St. Teresa of Avila
Survey Date: 2018-07-19

Site: 171 San Remo Drive, Hamilton, ON
Last Re-Assessment: 2022-05-19

| Location No. | Name or Description | Area ft ² | Floor No. | Bldg. Phase | Notes |
|--------------|--|----------------------|-----------|-------------|--------------------------------|
| 1 | Presumed Asbestos-Containing Materials | 0 | | A | |
| 100 | Front Entrance | 0 | 1 | A | |
| 101 | Office | 0 | 1 | A | |
| 102 | Principals Office | 0 | 1 | A | |
| 103 | Nurse Office | 0 | 1 | A | |
| 104 | Classroom | 0 | 1 | A | |
| 105 | Washroom | 0 | 1 | A | |
| 106 | Staff Room | 0 | 1 | A | |
| 107 | Staff Washroom | 0 | 1 | A | |
| 108 | Library | 0 | 1 | A | |
| 109 | Classroom | 0 | 1 | A | |
| 110 | Classroom | 0 | 1 | A | |
| 111 | Corridor | 0 | 1 | A | |
| 112 | Classroom | 0 | 1 | A | |
| 113 | Corridor | 0 | 1 | A | |
| 114 | Classroom | 0 | 1 | A | |
| 115 | Electrical Room | 0 | 1 | A | NO ACCESS - No access to room. |
| 116 | Custodian Office | 0 | 1 | A | |
| 117 | Electrical Room | 0 | 1 | A | |
| 118 | Gymnasium | 0 | 1 | A | |
| 119 | Boys Washroom | 0 | 1 | A | |
| 120 | Storage | 0 | 1 | A | |
| 121 | Gym Storage | 0 | 1 | A | |
| 123 | Girls Washroom | 0 | 1 | A | |
| 124 | Storage | 0 | 1 | A | |
| 125 | Kindergarten | 0 | 1 | A | |
| 126 | Classroom | 0 | 1 | A | |
| 127 | Corridor | 0 | 1 | A | |

APPENDIX III

Hazardous Materials Summary / Sample Log Report

HAZARDOUS MATERIALS SUMMARY / SAMPLE LOG

Client: Hamilton-Wentworth Catholic District Sch

Site: 171 San Remo Drive, Hamilton, ON

Building Name: St. Teresa of Avila

Survey Date: 2018-07-19

| HAZMAT | Sample No | System/Component/Material/Sample Description | Locations | Bldg. Phase | LF | SF | EA | % | Type | Positive | Friability |
|----------|-----------|---|---|-------------|----|----|----|-----|-------------------|----------|------------|
| Asbestos | S0001 | Ceiling Ceiling Tiles (lay-in) Ceiling Tile 2' X 4' Long Fissure Random Pinhole. - Sample #38313-100-s01. | 100,101,102,103,104,106,107,108,109,110,111,112,113,114,116,117,121,125,126,127 | A | 0 | 0 | 0 | 100 | None Detected | No | |
| Asbestos | S0002 | Floor Vinyl Floor Tile And Mastic Vinyl Floor Tile 12"x 12" White W Grey Fleck. Mte Sample # 38313-100-s02. | 104,106,109,110,112,127 | A | 0 | 0 | 0 | 100 | None Detected | No | |
| Asbestos | S0003 | Floor Vinyl Floor Tile And Mastic Vinyl Floor Tile 12"x 12" Grey Oatmeal. Sample - Agat# 16h147348. | 101,102,103 | A | 0 | 0 | 0 | 100 | None Detected | No | |
| Asbestos | S0004 | Floor Vinyl Floor Tile And Mastic Mastic - Sample Agat# 16h147349 | 101,102,103,104,105,106,107,109,110,112,114,118,125,126,127 | A | 0 | 0 | 0 | 100 | None Detected | No | |
| Asbestos | V9500 | Other Door, Window Caulking | 1 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Other Electrical Equipment Cement Product | 1 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Other Sink Mastic, Gold Undercoating | 104,106,108,110 | A | 0 | 0 | 4 | 0 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Other Roof Roofing Material | 1 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Other Electrical Wire Textile | 1 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V9500 | Other Vermiculite/concrete Block Walls | 1 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | F |
| Asbestos | V9500 | Piping Rain Water Leader Cement Product Transite | 123 | A | 0 | 0 | 0 | 100 | Presumed Asbestos | Yes | NF |
| Asbestos | V0000 | Ceiling Ceiling Tiles (lay-in) 24x48 Pinhole With Random Fleck | 120 | A | 0 | 0 | 0 | 100 | 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 Asbestos-Containing Materials
Survey Date: 2018-07-19

Site: Elementary
Floor:

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|----------------------|----------------------------------|------|----------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Other | | Vermiculite/concrete block walls | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | F |
| Other | Door | Caulking | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Other | Electrical Equipment | Cement Product | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Other | Electrical Wire | Textile | | | D | N | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Other | Roof | Roofing material | | | B | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Other | Window | Caulking | | | A | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #100 : Front Entrance
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole.. | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Ceramic Tiles | | | | | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #101 : Office
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Grey Oatmeal. | | | A | Y | | 100 | | | % | S0003 | None Detected | N.D. | None | |
| Floor | | Mastic, Mastic | | | A | N | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #102 : Principals Office
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Grey Oatmeal. | | | A | Y | | 100 | | | % | S0003 | None Detected | N.D. | None | |
| Floor | | Mastic, Mastic | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #103 : Nurse Office
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | | V0001 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Grey Oatmeal. | | | A | Y | | 100 | | | % | S0003 | None Detected | N.D. | None | |
| Floor | | Mastic, Mastic | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #104 : Classroom
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | | V0001 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" White w Grey Fleck. | | | A | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Floor Tile 12"x 12" Black w White Fleck. | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Light Grey Oatmeal. | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Floor | | Mastic, Mastic. | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Other | Sink | Mastic, Gold, undercoating | | | A | Y | | 1(7) | | | EA | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #105 : Washroom
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|----------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Textured | | | A | Y | | 100 | | | % | S0006B | [None] | 0.5-5% | [Abated] | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Beige w Black Streak. | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Floor | | Mastic, Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #106 : Staff Room
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" White w Grey Fleck. | | | A | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Mastic, Mastic | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Other | Sink | Mastic, Gold, undercoating | | | A | Y | | 1(7) | | | EA | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #107 : Staff Washroom
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Ceiling | | Plaster, Textured | | | C | Y | | 100 | | | % | S0006C | [None] | 0.5-5% | [Abated] | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Beige w Black Streak. | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Floor | | Mastic, Mastic | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #108 : Library
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Carpet | | | | | | | | | | | | | | |
| Other | Sink | Mastic, Gold, undercoating | | | A | Y | | 1(7) | | | EA | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #109 : Classroom
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" White w Grey Fleck. | | | A | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Black w White Fleck. | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Light Grey Oatmeal. | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Floor | | Carpet | | | | | | | | | | | | | | |
| Floor | | Mastic | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #110 : Classroom
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" White w Grey Fleck. | | | A | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Mastic | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Other | Sink | Mastic, Gold, undercoating | | | A | Y | | 1(7) | | | EA | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #111 : Corridor
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | S0001 | None Detected | N.D. | None | |
| Floor | | Ceramic Tiles | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #112 : Classroom
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" White w Grey Fleck. | | | A | Y | | 100 | | | % | V0002 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Black w White Fleck. | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Light Grey Oatmeal. | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Floor | | Mastic, Mastic | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #113 : Corridor
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | S0001 | None Detected | N.D. | None | |
| Floor | | Ceramic Tiles | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #114 : Classroom
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Light Grey Oatmeal. | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Floor | | Mastic | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #115 : Electrical Room
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

Area (sqft): 0

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

No access to room.

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #116 : Custodian Office
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Concrete (poured) | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #117 : Electrical Room
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | A | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Concrete (poured) | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #118 : Gymnasium
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|--|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|--------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Duct | | Steel | | | A | Y | | | | | | | | | | |
| Duct | | Not Insulated | | | | | | | | | | | | | | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Beige w Black Streak. | | | A | Y | | 100 | | | | S0004 | None Detected | N.D. | None | |
| Floor | | Mastic | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #119 : Boys Washroom
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|-------------------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|----------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Textured | | | C | Y | | 100 | | | % | S0005A | [None] | 0.5-5% | [Abated] | |
| Floor | | Ceramic Tiles | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #120 : Storage
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------------------|-----------|---|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|----------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling ¹ | | Ceiling Tiles (lay-in), 24x48 pinhole with random fleck | | | C | Y | | 100 | | | % | V0000 | Non-Asbestos | | None | |
| Ceiling | | Plaster, Textured | | | C | Y | | 100 | | | % | S0005B | [None] | 0.5-5% | [Abated] | |
| Floor | | Ceramic Tiles | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

1 - 11/18/19

Client: Hamilton-Wentworth Catholic District Sch
Location: #121 : Gym Storage
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Ceramic Tiles | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #123 : Girls Washroom
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-------------------|--------------------------|------|----------|----|----|-----|--------|------|------|------|--------|-------------------|--------|-------------------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | Plaster, Textured | | | C | Y | | 100 | | | % | S0005C | [None] | 0.5-5% | [Abated] | |
| Floor | | Ceramic Tiles | | | A | Y | | | | | | | | | | |
| Piping | Rain Water Leader | Cement Product, Transite | | | C | Y | | 100(7) | | | % | V9500 | Presumed Asbestos | | Presumed Asbestos | NF |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #124 : Storage
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

Area (sqft): 0

| ASBESTOS | | | | | | | | | | | | | | | | |
|----------|-----------|-------------------|------|----------|----|----|-----|------|------|------|------|--------|---------------|--------|----------|---------|
| System | Component | Material | Item | Covering | A* | V* | AP* | Good | Fair | Poor | Unit | Sample | Asbestos Type | Amount | Hazard | Friable |
| Ceiling | | None Found | | | | | | | | | | | | | | |
| Ceiling | | Plaster, Textured | | | C | Y | | 100 | | | % | S0006A | [None] | 0.5-5% | [Abated] | |
| Floor | | Ceramic Tiles | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #125 : Kindergarten
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Light Grey Oatmeal. | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Floor | | Ceramic Tiles | | | A | Y | | | | | | | | | | |
| Floor | | Carpet | | | A | Y | | | | | | | | | | |
| Floor | | Mastic, Mastic | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Client: Hamilton-Wentworth Catholic District Sch
Location: #126 : Classroom
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | S0001 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Light Grey Oatmeal. | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Floor | | Mastic, Mastic | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

ALL DATA REPORT

Client: Hamilton-Wentworth Catholic District Sch
Location: #127 : Corridor
Survey Date: 2018-07-19

Site: Elementary
Floor: 1

Building Name: St. Teresa of Avila
Room #:
Last Re-Assessment: 2022-05-19

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), Ceiling Tile 2' x 4' Long Fissure Random Pinhole. | | | C | Y | | 100 | | | % | V0001 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" White w Grey Fleck. | | | A | Y | | 100 | | | % | S0002 | None Detected | N.D. | None | |
| Floor | | Vinyl Floor Tile and Mastic, Vinyl Floor Tile 12"x 12" Black w White Fleck. | | | A | Y | | 100 | | | % | S0004 | None Detected | N.D. | None | |
| Floor | | Mastic | | | A | Y | | | | | | | | | | |
| Wall | | Masonry | | | A | Y | | | | | | | | | | |

Legend:



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

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

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

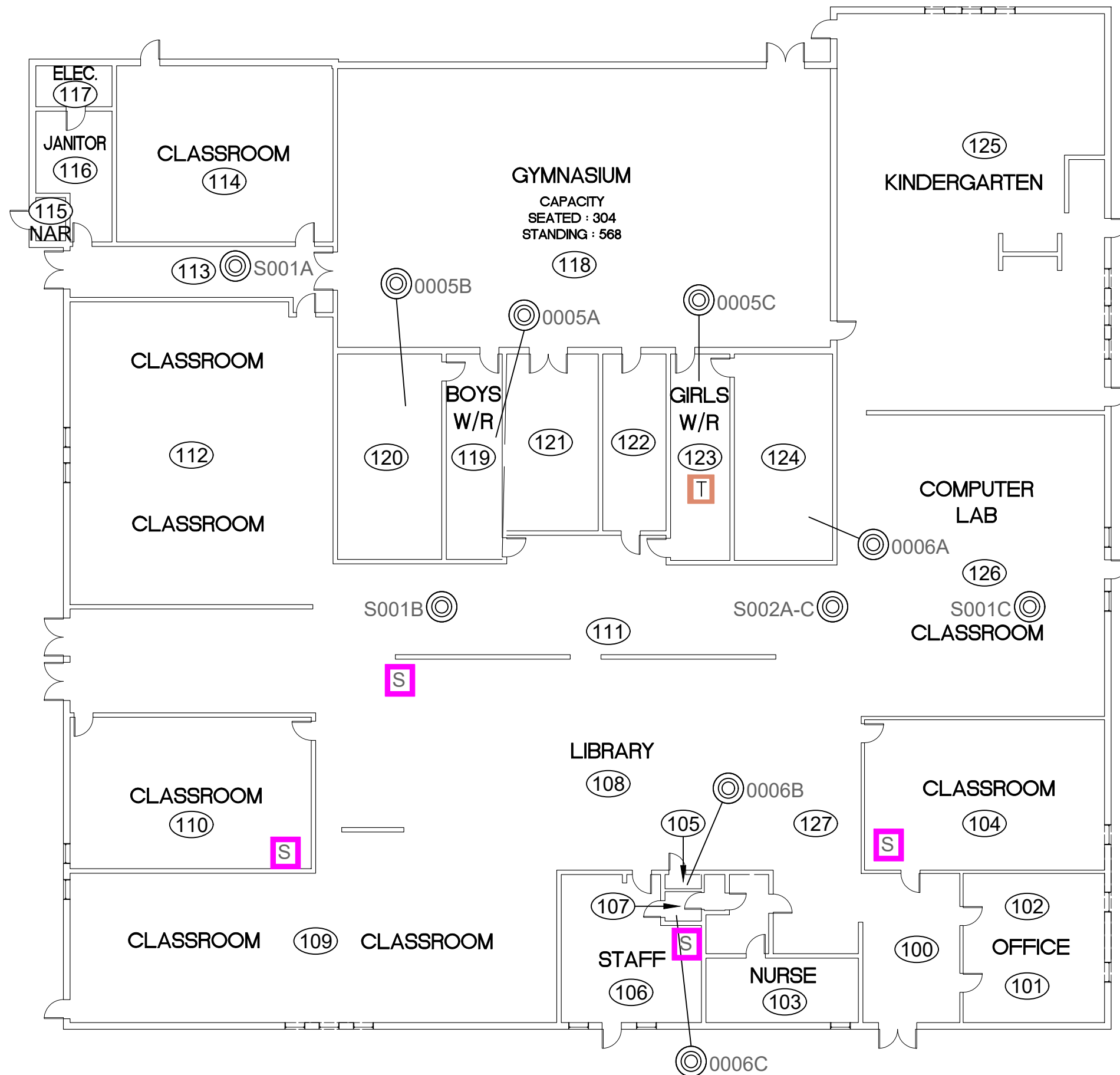
| Visible | |
|---------|---|
| Y | The material is visible when standing on the floor of the room, without the removal or opening of other building components (e.g. ceiling tiles or access panels). |
| N | The material is not visible to view when standing on the floor of the room and requires the removal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

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

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

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

APPENDIX V
Drawings



905-577-6206 www.pinchin.com

LEGEND:

- (X) LOCATION NUMBER
⊙ ASBESTOS BULK SAMPLE
NAR NO ACCESS TO ROOM

ASBESTOS-CONTAINING MATERIALS:

- S SINK UNDERCOATING
T TRANSITE PIPE

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.

CLIENT:



LOCATION:

ST. TERESA OF AVILA
171 SAN REMO 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 1