



St. Clare of Assisi 185 Glenashton Drive, Stoney Creek, Ontario

Prepared for:

# Hamilton-Wentworth Catholic District School Board

90 Mulberry Street Hamilton, Ontario, L8N 3R9

August 18, 2022

Pinchin File: 303992.004



St. Clare of Assisi, 185 Glenashton Drive, Stoney Creek, Ontario Hamilton-Wentworth Catholic District School Board

August 18, 2022 Pinchin File: 303992.004



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Issued to: Hamilton-Wentworth Catholic District

**School Board** 

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303992.004
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Hamilton-Wentworth Catholic District School Board

August 18, 2022

Pinchin File: 303992.004

### **EXECUTIVE SUMMARY**

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

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

### **Summary of Recommendations**

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

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

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

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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. Clare of Assisi located at 185 Glenashton Drive, Stoney Creek, Ontario.

The reassessment was performed by Emily Balfour, Project Manager on May 3, 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), 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

Item	Details
Year of Construction	1982

### 2.2 Existing Reports

### 2.2.1 Review of Previous Reports

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

- "Asbestos Assessment, St. Clare of Assisi, 185 Glenashton Drive, Stoney Creek, Ontario", dated November 2018, Prepared by Pinchin Ltd., Pinchin File: 224334.
- "Asbestos Reassessment, St. Clare of Assisi, 185 Glenashton Drive, Stoney Creek,
   Ontario", dated July 2019, Prepared by Pinchin Ltd., Pinchin File: 243241.

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Hamilton-Wentworth Catholic District School Board

Asbestos Reassessment

August 18, 2022
St. Clare of Assisi, 185 Glenashton Drive, Stoney Creek, Ontario

Pinchin File: 303992.004

- "Asbestos Reassessment, St. Clare of Assisi, 185 Glenashton Drive, Stoney Creek, Ontario", dated June 2020, Prepared by Pinchin Ltd., Pinchin File: 272113.
- "Asbestos Reassessment, St. Clare of Assisi, 185 Glenashton Drive, Stoney Creek,
   Ontario", dated June 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 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 Presumed 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. 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	Non-friable
Soffit and fascia boards	Non-friable
Mechanical packing, ropes and gaskets	Non-friable
Fire resistant doors or metal clad finishes	Non-friable

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Material	Friability
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 all 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	
Texture finish is present on the concrete soffit.	None	
Ducts are either uninsulated or insulated with non-asbestos fibreglass (foil-faced or canvas).	None	
Mechanical equipment is either uninsulated or insulated with non-asbestos fibreglass.	None	
24"x48" lay-in ceiling tiles, with a small and medium pinhole pattern are present.	None	
24"x48" lay-in ceiling tiles, with a long fissure and random pinhole pattern are present.	None	
Non-asbestos drywall joint compound is present on wall and ceiling finishes.	None	

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Material and Application	Asbestos Type/Friability	Photo
Vinyl floor tiles and mastic, 12"x12" grey with dark grey flecks, are present.	None (tile) Presumed (mastic)/non- friable	
Vinyl floor tiles and mastic, 12"x12" grey oatmeal, are present.	None (tile) Presumed (mastic)/non- friable	
Vinyl floor tiles and mastic, 12"x12" red, are present in the Gymnasium (Location 1006).	None (tile) Chrysotile (mastic)	Transport
Vinyl floor tiles throughout the building were presumed to be non-asbestos based on historical knowledge of the date of installation (2017).	None	

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Material and Application	Asbestos Type/Friability	Photo
Paper heat shields in light fixtures are present.	Presumed/Non-friable	
Gold sink undercoating is present.	Presumed/Non-friable	
Vibration dampeners on HVAC equipment are present.	Presumed/Non-friable	

Additional notes on the asbestos-containing drywall joint compound discussed above:

• Drywall (gypsum board) and drywall joint compound is present as a wall and ceiling finish throughout 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

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of 5 samples of drywall joint compound were collected (samples 0003A-E, lab reference no. 51829045) and it was found that all samples do not contains asbestos. Therefore, drywall joint compound present on drywall finishes should be considered to be non-asbestos.

Additional notes on the vinyl floor tiles and mastic discussed above:

 Mastic was analysed for asbestos content where it was present on the tiles, however a comprehensive testing program for mastic was not performed.

### 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. roofing materials, caulking, mastics).

### 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 re-assessment of asbestos materials on an annual basis.

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

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

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

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### August 18, 2022

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### 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:

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

J:\303000s\0303992.000 HWCDSB,Various2022Projects,ASB,CONS\0303992.004 HWCDSB,AllFacilities,2022,ASB,REASSMT\Deliverables\Elementary\St. Claire of Assisi\Report\303992.004 St. Clare of Assisi ACM Reassessment Report HWCDSB Aug 18 2022.docx

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

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APPENDIX I
Asbestos Analytical Certificates



## **Bulk Asbestos Analysis**

By Polarized Light Microscopy EPA Method: 600/R-93/116 and 600/M4-82-020





Customer: Pinchin Ltd.

6-875 Main St West

Suite 200

Hamilton, Ontario L8S 4P9

**Project:** 224334 St Clare of Assisi

Attn: Stephen Holmquist Lab Order ID: 51817922

**Analysis ID:** 51817922\_PLM

**Date Received:** 7/16/2018 **Date Reported:** 7/23/2018

Sample ID  Lab Sample ID	Description  Lab Notes	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes Treatment
S001A	Floor Mastic - Corridor 1001 - ONLY ANALYZE MASTIC	None Detected		100% Other	Black Non Fibrous Homogeneous
51817922PLM_1					Dissolved
S001B	Floor Mastic - Room 1018 - ONLY ANALYZE MASTIC	None Detected		100% Other	Black Non Fibrous Homogeneous
51817922PLM_2					Dissolved
S001C	Floor Mastic - Gym - ONLY ANALYZE MASTIC	3% Chrysotile		97% Other	Black Non Fibrous Homogeneous
51817922PLM_3					Dissolved

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

Charmel Dozier (3)

Approved Signatory

51817922

Version 1-15-2012

Invoice to:

Use Column "B" for your contact info

875 Main St W Hamilton, Ontario

Address:

Phone:

Email:

Fax:

Contact:

289.339.8072 905.577.6207

Stephen Holmquist

Pinchin Ltd.

Instructions:

To See an Example Click the bottom Example Tab.

Accounts Payable ap@pinchin.com

Analytical Scientific

Begin Samples with a "<< "above the first sample

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

and end with a ">>" below the last sample.

Only Enter your data on the first sheet "Sheet1"

Hamilton Wentworth Catholic District

Client Notes:

Project:

224334 St Clare of Assisi

sholmquist@pinchin.com

Institute

Greensboro, NC 27407 Phone: 336.292.3888 4604 Dundas Dr.

fields that do not show up on the official

Note: Data 1 and Data 2 are optional

224334

July 12 2018

Date Submitted:

P.O. #.

Fax: 336,292,3313

Email: lab@sailab.com

to facilitate your reintegration of the report data.

6 Days - Stop Positive

TurnAroundTime:

Analysis:

in the electronic data returned to you report, however they will be included

Data 2 (Lab use only)

Accepted V Refected

Floor Mastic - Corridor 1001 - ONLY ANALYZE MASTIC Floor Mastic - Room 1018 - ONLY ANALYZE MASTIC Floor Mastic - Gym - ONLY ANALYZE MASTIC Sample Description Data 1 (Lab use only) Sample Number S001B S001C S001A

V. Hancy 7/16 10:30a



## 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:** 

230748,185 Glenashton Drive, Hamilton, ON, Hamilton-Wentworth Catholic School

Board, St. Clare of Assissi

Attn: Robert Bertin-Fenney Lab Order ID: 51829045 Michael Maiorana **Analysis ID:** 51829045\_PLM **Date Received:** 11/6/2018

**Date Reported:** 11/9/2018

0002A - A         Front Ent           51829045PLM_1         finish           0002A - B         Texture front Ent           51829045PLM_9         base           0002B - A         Texture front Ent           51829045PLM_2         finish	finish on concrete, atrance, Location 1001  finish on concrete, atrance, Location 1001  finish on concrete, atrance, Location 1001	Asbestos  None Detected  None Detected	Components	Components  100% Other  100% Other	Treatment  White Non Fibrous Homogeneous  Crushed  Gray Non Fibrous Homogeneous
0002A - A         Front Ent           51829045PLM_1         finish           0002A - B         Texture front Ent           51829045PLM_9         base           0002B - A         Texture front Ent           51829045PLM_2         finish	finish on concrete, atrance, Location 1001				Non Fibrous Homogeneous Crushed Gray Non Fibrous
51829045PLM_1         Texture front Ent           51829045PLM_9         base           0002B - A         Texture front Ent           51829045PLM_2         finish	finish on concrete,	None Detected		100% Other	Gray Non Fibrous
0002A - B Front Ent  51829045PLM_9 base  0002B - A Texture front Ent  51829045PLM_2 finish	finish on concrete,	None Detected		100% Other	Non Fibrous
0002B - A Texture fi Front Ent	,				
0002B - A Front Ent  51829045PLM_2 finish	,				Crushed
31829043PLM_2		<b>None Detected</b>		100% Other	White Non Fibrous Homogeneous
Taytura f					Crushed
	finish on concrete, ntrance, Location 1001	None Detected		100% Other	Gray Non Fibrous Homogeneous
51829045PLM_10 base - sm	mall sample				Crushed
	finish on concrete, ntrance, Location 1001	None Detected		100% Other	White Non Fibrous Homogeneous
51829045PLM_3 finish					Crushed
	finish on concrete, ntrance, Location 1001	None Detected		100% Other	Gray Non Fibrous Homogeneous
51829045PLM_11 base - sm	nall sample				Crushed
	ceiling, Women's om, Location 1014	None Detected		100% Other	White Non Fibrous Homogeneous
51829045PLM_4					Crushed
	ceiling, Custodian Location 1016	None Detected		100% Other	White Non Fibrous Homogeneous
51829045PLM_5					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 bestaminer. For the Charles of the Live of the Charles of the Char

Bethany Nichols (11)

Analyst

**Approved Signatory** 



**Project:** 

Suite 200

## 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. Attn: Robert Bertin-Fenney Lab Order ID: 51829045

6-875 Main St West Michael Maiorana

Analysis ID: 51829045\_PLM

Hamilton, Ontario L8S 4P9

**Date Received:** 11/6/2018

230748,185 Glenashton Drive, Hamilton, ON, Hamilton-Wentworth Catholic School

**Date Reported:** 11/9/2018

Board, St. Clare of Assissi

Sample ID  Lab Sample ID	Description  Lab Notes	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes Treatment	
0003C	DJC on colunm, Classroom, Location 1007	None Detected		100% Other	White Non Fibrous Homogeneous	
51829045PLM_6					Crushed	
0003D	DJC on wall, Boy's washroom, Location 1017	None Detected		100% Other	White Non Fibrous Homogeneous	
51829045PLM_7					Crushed	
0003E	DJC on bulkhead, Resource, Location 1019	None Detected		100% Other	White Non Fibrous Homogeneous	
51829045PLM_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%.

Bethany Nichols (11)

Approved Signatory

Version 1-15-2012

\*Instructions:

Use Column "B" for your contact info

Invoice to:

To See an Example Click the bottom Example Tab.

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

Catholic School Board, St. Clare of Project: Assissi

Pinchin Ltd.

905-577-6206

905-577-6207

Robert Bertin-Fenney

Hamilton, ON L8S 4R9

875 Main Street W., Unit 11

rbertin-fenney@pinchin.com

mmaiorana@pinchin.com 230748,185 Glenashton Drive, Hamilton, ON, Hamilton-Wentworth

Client Notes:

Client:

Contact:

Address:

Phone:

Fax:

Email:

P.O. #.

Date Submitted: November 5,2018

PLM - Stop Positive Analysis:

TurnAroundTime: 4days Begin Samples with a "<< "above the first sample and end with a ">>" below the last sample. Only Enter your data on the first sheet "Sheet1"

Note: Data 1 and Data 2 are optional

fields that do not show up on the official

report, however they will be included in the electronic data returned to you to facilitate your reintegration of the report data. Scientific Analytical Institute

4604 Dundas Dr.

Greensboro, NC 27407

Phone: 336,292,3888 Fax: 336.292.3313 Email: lab@sailab.com

#### Date 1 (Lab use on) Sample Description 🚜 Sample Number

230748

<< 0002A 0002B 0002C 0003A 0003B 0003C 0003D 0003E >>

Texture finish on concrete, Front Entrance, Location 1001 Texture finish on concrete, Front Entrance, Location 1001 Texture finish on concrete, Front Entrance, Location 1001 DJC on ceiling, Women's washroom, Location 1014 DJC on ceiling, Custodian Office, Location 1016 DJC on colunm, Classroom, Location 1007 DJC on wall, Boy's washroom, Location 1017 DJC on bulkhead, Resource, Location 1019

Accepted A Rejected

APPENDIX II Location List



### LOCATIONS LIST



Page 1 of 1.

Client:Hamilton-Wentworth Catholic District Sch Site: 185 Glenashton Drive, Stoney Creek, ON

Building Name: St. Clare Of Assisi

Last Po-Assessment: 2022-05-03

Survey Date:	2018-07-11		La	st Re-Assessme	nt: 2022-05-03
Location No.	Name or Description	Area ft²	Floor No.	Bldg. Phase	Notes
1	General	0		Α	
1001	Front Entrance	0	1	Α	
1002	Corridor	0	1	Α	
1003	Storage Room	0	1	Α	
1004	Principal Office	0	1	Α	
1005	Storage Room	0	1	Α	
1006	Gymnasium	0	1	Α	
1007	Classroom	0	1	Α	
1008	Industrial Arts	0	1	Α	
1009	Storage Room	0	1	Α	
1010	Corridor	0	1	Α	
1011	Classroom 15	0	1	Α	
1012	Classroom 14	0	1	Α	
1013	Classroom 13	0	1	Α	
1014	Girls Washroom	0	1	Α	
1015	Storage Room	0	1	Α	
1016	Custodian Office	0	1	Α	
1017	Boys Washroom	0	1	Α	
1018	Classroom 12	0	1	Α	
1019	Resource	0	1	Α	
1020	Classroom 11	0	1	Α	
1021	Classroom 10	0	1	Α	
1022	Classroom 9	0	1	Α	
1023	Classroom 8	0	1	Α	
1024	Classroom 7	0	1	Α	
1025	Classroom 6	0	1	Α	
1026	Classroom 5	0	1	Α	
1027	Classroom 3	0	1	Α	
1028	Classroom 2	0	1	Α	
1029	Classroom 1	0	1	Α	
1030	Corridor	0	1	Α	
1031	Staff Room	0	1	Α	
1032	Corridor	0	1	Α	
1033	Classroom 4	0	1	Α	
1034	Washroom	0	1	Α	
1035	Washroom	0	1	А	
1036	Washroom	0	1	А	
1037	Washroom	0	1	Α	
1038	Meeting Room	0	1	А	
1039	Washroom	0	1	А	
1040	Office	0	1	А	
2001	Mechanical Room	0	2	Α	

APPENDIX III
Summary Report



### HAZARDOUS MATERIALS SUMMARY / SAMPLE LOG



Survey Date: 2018-07-11

Client:Hamilton-Wentworth Catholic District Sch

Site: 185 Glenashton Drive, Stoney Creek, ON

Building Name: St. Clare Of Assisi

HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Туре	Positive	Friability
Asbestos	S0001 ABC	Floor     Mastic	1001,1006,1018	Α	0	0	0	100	Chrysotile	Yes	NF
Asbestos	S0002 A	Ceiling   All   Texture Coat   Texture Finish Of Sofit	1001	А	0	0	0	100	None Detected	No	
Asbestos	S0003 ABCD	Ceiling, Wall, Ceiling, Wall   Column, Bulkhead   Drywall And Joint Compound   Djc	1004,1007,1013,1014,1015,1016,1017,1019,1034 1035,1036,1037,1039	А	0	0	0	100	None Detected	No	
Asbestos	V9500	Duct   Expansion Joint   Textile	2001	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Floor     Mastic	1002,1004,1007,1008,1009,1010,1011,1012,1013 1020,1021,1022,1023,1024,1025,1026,1027,1028 1029,1030,1031,1032,1033,1038,1040	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other   Door, Window   Caulking	1	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other   Electrical Equipment   Cement Product   Transite Components Of Electrical And Switchgear Equipment	1	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other   Sink   Mastic, Gold   Undercoating	1027,1031	А	0	0	2	0	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other   Light Fixture   Paper   Heat Shield, Heat Shield, Wall Mounted	1034,1035,1037	А	0	0	3	0	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other   Roof   Roofing Material	1	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other   Electrical Wire   Textile   Woven Jacketing And Insulation On Older Wiring	1	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Wall   Interior   Vermiculite/concrete Block Walls	1	А	0	0	0	100	Presumed Asbestos	Yes	F
Asbestos	V0000	Ceiling     Ceiling Tiles (lay-in)   2'×4' Long Fissure Random Pinhole (date Stamp 08/30/05)	1002,1004,1007,1008,1010,1011,1012,1013,1018 1019,1020,1021,1022,1023,1024,1025,1026,1027 1028,1029,1030,1031,1032,1033,1038,1040	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Ceiling     Ceiling Tiles (lay-in)   2'×4' Short Fissure Random Pinhole (date Stamp 03/12/16)	1002,1004,1008,1011,1012,1013,1018,1019,1020 1021,1022,1023,1024,1025,1026,1027,1028,1029 1030,1031,1032,1033,1038,1040	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor     Carpet	1013	Α	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor     Ceramic Tiles	1002	Α	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12"x12" Grey With Dark Grey Fleck	1008	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor    Vinyl Floor Tile (no Mastic)   12"×12" Beige W Brown Streak	1006,1012	Α	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor    Vinyl Floor Tile (no Mastic)   12"×12" Brown W Beige Streak	1038	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12"×12"	1011,1013,1018,1020,1021,1022,1023,1024,1025	Α	0	0	0	100	Non	No	



### HAZARDOUS MATERIALS SUMMARY / SAMPLE LOG



HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Туре	Positive	Friability
		Grey Oatmeal	1026,1027,1028,1029,1033						Asbestos		
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12"×12" Light Grey Oatmeal	1030,1031,1032	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12"×12" White W Grey Fleck	1007	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12x12 Beige With Brown	1006	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12x12 Grey With Dark Grey Flecks	1001,1002	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12x12 Grey With Dark Grey Fleck	1007,1010,1011,1012,1021,1022,1023,1024,1025 1026,1027,1028,1029,1030,1031,1033,1038	Α	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile (no Mastic)   12x12 Red	1006	Α	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile And Mastic   12x12 Grey With Dark Grey Flecks	1040	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor     Vinyl Floor Tile And Mastic   12x12 Grey With Dark Grey Fleck	1004,1040	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Other   Exterior   Masonry   Exterior Cladding	1	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Piping     Fibreglass	1016	Α	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Piping     Fibreglass   Fibreglass Insulation	1001	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Wall     Masonry	1001,1002	А	0	0	0	100	Non Asbestos	No	







## Legend:

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

Units	
SF	Square feet
LF	Linear feet
EA	Each
%	Percentage

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

APPENDIX IV
All Data Report





Client: Hamilton-Wentworth Catholic District Sch S

Location: #1 : General Floor: Survey Date: 2018-07-11

Site: Elementary

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Other	Door	Caulking			Α	Υ		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Other	Electrical Equipment	Cement Product, Transite components of electrical and switchgear equipment			В	Υ		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Other	Electrical Wire	Textile, Woven Jacketing and Insulation on older wiring	Insulation		В	Υ		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Other	Exterior	Masonry, Exterior Cladding			Α	Υ						V0000	Non-Asbestos		None	
Other	Roof	Roofing material			С	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Other	Window	Caulking			Α	Υ		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall	Interior	Vermiculite/concrete block walls			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	F





Client: Hamilton-Wentworth Catholic District Sch

Location: #1001 : Front Entrance Survey Date: 2018-07-11

Site: Elementary Floor: 1

**Building Name: St. Clare Of Assisi** Room #:

Last Re-Assessment: 2022-05-03

Area (sqft): 0

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	All	Texture Coat, Texture finish of sofit			С	Υ		100			%	S0002A	None Detected		None	
Floor		Mastic			D	N		100(7)			%	S0001A	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor <sup>1</sup>		Vinyl Floor Tile (No Mastic), 12x12 Grey with dark grey flecks						100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass, Fibreglass insulation			С	N		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ		100			%	V0000	Non-Asbestos		None	

<sup>1 -</sup> Based on information from the client new VFT were installed in 2017.

Client: Hamilton-Wentworth Catholic District Sch

Location: #1002 : Corridor Survey Date: 2018-07-11

Site: Elementary

Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Last Re-Assessment: 2022-05-03

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Ceramic Tiles			Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor <sup>1</sup>		Vinyl Floor Tile (No Mastic), 12x12 Grey with dark grey flecks						100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ		100			%	V0000	Non-Asbestos		None	

<sup>1 -</sup> Based on information from the client new VFT were installed in 2016.





Client: Hamilton-Wentworth Catholic District Sch

Location: #1003 : Storage Room

Site: Elementary Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Area (sqft): 0

Survey Da	te: 2018-07-11	Ī						Last Re	-Assessme	nt: 2022-0	5-03					
							AS	BESTOS								
System	Component	Material														
Floor		Concrete (poured)			Α	Υ					%					
Piping		Fibreglass			С	N										
Structure	Beam Deck Joist	Steel			С	Υ										
Wall		Masonry			Α	Υ										

Client: Hamilton-Wentworth Catholic District Sch

Site: Elementary Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Area (sqft): 0

Survey Date: 2018-07-11

Location: #1004 : Principal Office

Last Re-Assessment: 2022-05-03

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Y		100			%	V0000	Non-Asbestos		None	
Floor <sup>1</sup>		Vinyl Floor Tile and Mastic, 12x12 grey with dark grey fleck										V0000	Non-Asbestos		None	
Floor <sup>2</sup>		Vinyl Floor Tile and Mastic, 12x12 grey with dark grey fleck										V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry			Α	Υ										
Wall		Drywall Compound			Α	Υ		100			%	V0003	None Detected		None	

<sup>1 -</sup> Based on information from the client new VFT were installed in 2017.

<sup>2 -</sup> Installed 2017





Client: Hamilton-Wentworth Catholic District Sch

Location: #1005 : Storage Room Survey Date: 2018-07-11

Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

Area (sqft): 0

	ASBESTOS															
System																Friable
Floor		Concrete (poured)			Α	Υ					%					
Structure	Beam Deck Joist	Steel			С	Y										
Wall		Masonry			Α	Υ										

Client: Hamilton-Wentworth Catholic District Sch

Location: #1006 : Gymnasium

Site: Elementary

Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Survey Da	te: 2018-07-11	L						Last Re	-Assessme	nt: 2022-0	5-03					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Floor		Mastic, Beneath flooring			D	N		100(7)			%	S0001C	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" beige w brown streak			Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor <sup>1</sup>		Vinyl Floor Tile (No Mastic), 12x12 Beige with brown			Α	Υ						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 red			Α	Υ		100			%	V0000	Non-Asbestos		None	
Structure	Beam Deck Joist	Steel			С	Υ	·									
Wall		Masonry			Α	Υ										

<sup>1 -</sup> Based on information from the client new VFT were installed in 2017.



Survey Date: 2018-07-11

### ALL DATA REPORT



Client: Hamilton-Wentworth Catholic District Sch Location: #1007 : Classroom

Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

							AS	BESTOS								
System	Component	Material	Item	Covering	Α*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'x4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" white w grey fleck			Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			Α	Υ		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			С	N										
Wall		Masonry			Α	Υ										
Wall	Column	Drywall and joint compound			Α	Υ						S0003C	None Detected		None	





Client: Hamilton-Wentworth Catholic District Sch

Location: #1008 : Industrial Arts

Site: Elementary

Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Area (sqft): 0

Survey Da	te: 2018-07-11	L						Last Re	-Assessme	nt: 2022-0	5-03		( ) /			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor <sup>1</sup>		Vinyl Floor Tile (No Mastic), 12"x12" Grey with dark grey fleck						100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			С	N										
Wall		Masonry			Α	Υ		·								

<sup>1 -</sup> Based on information from the client new VFT were installed in 2017.

Client: Hamilton-Wentworth Catholic District Sch

Location: #1009 : Storage Room

Survey Date: 2018-07-11

Site: Elementary

Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Last Re-Assessment: 2022-05-03

Area (sqft): 0

**ASBESTOS** Α\* ٧\* AP\* Good Friable System Component Material Item Covering Fair Poor Unit Sample Asbestos Type Amount Hazard Presumed D Ν % NF Floor Mastic 100(7) V9500 Presumed Asbestos Asbestos С Υ Piping Fibreglass Beam Deck Steel С Υ Structure Joist Wall Masonry Α Υ





Client: Hamilton-Wentworth Catholic District Sch

Location: #1010 : Corridor Survey Date: 2018-07-11 Site: Elementary

Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Last Re-Assessment: 2022-05-03

Area (sqft): 0

	= 0 = 0 : = =	-						_0.00.10		======						
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck						100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			А	Υ		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ										

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

Location: #1011 : Classroom 15

Survey Date: 2018-07-11

Site: Elementary

Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Last Re-Assessment: 2022-05-03

Area (sqft): 0

**ASBESTOS** System Component Material Item Covering Α\* ٧\* AP\* Good Fair Poor Unit Sample Asbestos Type Amount Hazard Friable Ceiling Tiles (lay-in), 2'x4' long fissure Ceiling С Υ % 100 V0000 Non-Asbestos None random pinhole (date stamp 08/30/05) Ceiling Tiles (lay-in), 2'×4' short fissure С Υ Ceiling 100 V0000 Non-Asbestos None random pinhole (date stamp 03/12/16) Presumed Ν Floor Mastic D 100(7) % V9500 Presumed Asbestos NF Asbestos Vinyl Floor Tile (No Mastic), 12"×12" Floor Α Υ 100 % V0000 Non-Asbestos None grey oatmeal Vinyl Floor Tile (No Mastic), 12x12 grey Α Υ % None Floor 100 V0000 Non-Asbestos with dark grey fleck Wall Masonry Α Υ



Survey Date: 2018-07-11

### ALL DATA REPORT



Client: Hamilton-Wentworth Catholic District Sch

Location: #1012 : Classroom 14

Site: Elementary Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

	ASBESTOS  Output Description At Management State Country Count															
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" beige w brown streak			Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			Α	Υ		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1013 : Classroom 13

Site: Elementary Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

Survey Da	te: <b>2018-07-1</b> 1	L						Last Re	-Assessme	ent: 2022-0	5-03		( 1 /			
							AS	BESTOS								
System	Component	Material	Item	Covering	Α*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Carpet			Α	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" grey oatmeal			Α	Υ		100			%	V0000	Non-Asbestos		None	
Wall		Drywall and joint compound			Α	Υ		100			%	V0003	None Detected		None	
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1014 : Girls Washroom Survey Date: 2018-07-11 Site: Elementary

Floor: 1 Room #:

Last Re-Assessment: 2022-05-03

**Building Name: St. Clare Of Assisi** 

Area (sqft): 0

**ASBESTOS** Material Α\* ٧\* AP\* Good Friable System Component Item Covering Fair Poor Unit Sample Asbestos Type Amount Hazard С Ceiling Drywall and joint compound Υ 100 S0003A None Detected % None Υ Floor Ceramic Tiles Α Wall Ceramic Tiles Α Υ

Client: Hamilton-Wentworth Catholic District Sch

Location: #1015 : Storage Room

Survey Date: 2018-07-11

Site: Elementary

Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Last Re-Assessment: 2022-05-03

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			С	Υ		100			%	V0003	None Detected		None	
Floor		Ceramic Tiles			Α	Υ										
Wall		Ceramic Tiles			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1016 : Custodian Office

Site: Elementary

Room #:

**Building Name: St. Clare Of Assisi** 

Area (sqft): 0

Area (sqft): 0

Survey Date: 2018-07-11

Floor: 1

Last Re-Assessment: 2022-05-03

	ASBESTOS															
System																Friable
Ceiling		Drywall and joint compound			С	Υ		100			%	S0003B	None Detected		None	
Floor		Concrete (poured)			Α	Υ										
Piping		Fibreglass	Insulation		С	Υ						V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ										

Client: Hamilton-Wentworth Catholic District Sch

Location: #1017 : Boys Washroom

Site: Elementary Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Survey Date: 2018-07-11

Last Re-Assessment: 2022-05-03

	ASBESTOS ASBESTOS															
System																Friable
Ceiling		Drywall and joint compound			С	Υ		100			%	V0003	None Detected		None	
Floor		Ceramic Tiles			Α	Υ										
Wall		Drywall and joint compound			Α	Υ		100			%	S0003D	None Detected		None	
Wall		Masonry			Α	Υ										
Wall		Ceramic Tiles			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1018 : Classroom 12

Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Area (sqft): 0

Survey Date: 2018-07-11 Last Re-Assessment: 2022-05-03 **ASBESTOS** Material Α\* V\* AP\* System Component Item Covering Good Fair Poor Unit Sample Asbestos Type Amount Hazard Friable Ceiling Tiles (lay-in), 2'x4' long fissure С Υ 100 % V0000 Ceiling Non-Asbestos None random pinhole (date stamp 08/30/05) Ceiling Tiles (lay-in), 2'x4' short fissure С Υ Ceiling 100 % V0000 Non-Asbestos None random pinhole (date stamp 03/12/16) Confirmed Floor Mastic D Ν 100(7) % S0001B Chrysotile 0.5-5% NF Asbestos Vinyl Floor Tile (No Mastic), 12"×12" Α Floor 100 V0000 Non-Asbestos None grey oatmeal

Α

Υ

Client: Hamilton-Wentworth Catholic District Sch

Masonry

Wall

Location: #1019 : Resource

Site: Elementary

Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Area (sqft): 0

Survey Date: 2018-07-11 Last Re-Assessment: 2022-05-03

	ASBESTOS															
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'x4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling	Bulkhead	Drywall and joint compound			С	Υ						V0003	None Detected		None	
Floor		Carpet			Α	Υ										
Wall		Drywall and joint compound			Α	Υ		100			%	V0003	None Detected		None	
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1020 : Classroom 11 Survey Date: 2018-07-11

Site: Elementary Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Last Re-Assessment: 2022-05-03

Area (sqft): 0

Juivey Du	iic. 2010-07-1.	<b>L</b>						Lastite	-4336331116	,III. 2022-0	J-0J					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Y		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" grey oatmeal			А	Υ		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ										

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

Location: #1021 : Classroom 10

Survey Date: 2018-07-11

Site: Elementary

Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Last Re-Assessment: 2022-05-03

Area (sqft): 0

**ASBESTOS** System Component Material Item Covering Α\* ٧\* AP\* Good Fair Poor Unit Sample Asbestos Type Amount Hazard Friable Ceiling Tiles (lay-in), 2'x4' long fissure С Υ Ceiling 100 % V0000 Non-Asbestos None random pinhole (date stamp 08/30/05) Ceiling Tiles (lay-in), 2'x4' short fissure С Υ Ceiling 100 V0000 Non-Asbestos None random pinhole (date stamp 03/12/16) Presumed Ν Floor Mastic D 100(7) % V9500 Presumed Asbestos NF Asbestos Vinyl Floor Tile (No Mastic), 12"×12" Floor Α Υ 100 % V0000 Non-Asbestos None grey oatmeal Vinyl Floor Tile (No Mastic), 12x12 grey Α Υ % None Floor 100 V0000 Non-Asbestos with dark grey fleck Wall Masonry Α Υ





Client: Hamilton-Wentworth Catholic District Sch

Location: #1022 : Classroom 9

Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

Survey Da	ite: 2018-07-11	L						Last Re	-Assessme	ent: 2022-0	5-03		( 1 /			
							AS	BESTOS								
System	Component	Material	Item	Covering	Α*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Carpet			Α	Υ										
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" grey oatmeal			Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			Α	Υ		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1023 : Classroom 8 Survey Date: 2018-07-11 Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

							AS	BESTOS								
System	Ceiling Tiles (lay-in), 2'×4' long fissure C V 100 96 V0000 Non-Ashestos None															Friable
Ceiling		random pinhole (date stamp 08/30/05)				Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Carpet			Α	Υ										
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" grey oatmeal			Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			A	Y		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1024 : Classroom 7

Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

Survey Da	ite: 2018-07-11	L						Last Re	-Assessme	ent: 2022-0	5-03		( 1 /			
							AS	BESTOS								
System	Component	Material	Item	Covering	Α*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Carpet			Α	Υ										
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" grey oatmeal			Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			Α	Υ		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1025 : Classroom 6 Survey Date: 2018-07-11 Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Carpet			Α	Υ										
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" grey oatmeal			Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			Α	Υ		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1026 : Classroom 5

Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

Survey Da	ite: 2018-07-11	L						Last Re	-Assessme	ent: 2022-0	5-03		( 1 /			
							AS	BESTOS								
System	Component	Material	Item	Covering	Α*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'x4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Carpet			Α	Υ										
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" grey oatmeal			А	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			Α	Υ		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1027 : Classroom 3

Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

													( 1 - 7			
Survey Da	ite: 2018-07-1	1						Last Re	-Assessme	ent: 2022-0	5-03					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Carpet			Α	Υ										
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" grey oatmeal			Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			Α	Υ		100			%	V0000	Non-Asbestos		None	
Other	Sink	Mastic, Gold, Undercoating			Α	N		1(7)			EA	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1028 : Classroom 2 Survey Date: 2018-07-11 Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

							AS	BESTOS								
System	Ceiling Tiles (lay-in), 2'×4' long fissure C V 100 96 V0000 Non-Ashestos None															Friable
Ceiling		random pinhole (date stamp 08/30/05)				Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Carpet			Α	Υ										
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" grey oatmeal			Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			A	Y		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1029 : Classroom 1

Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Survey Da	ite: 2018-07-11	L						Last Re	-Assessme	ent: 2022-0	5-03		( 1 /			
							AS	BESTOS								
System	Component	Material	Item	Covering	Α*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Carpet			Α	Υ										
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" grey oatmeal			Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			Α	Υ		100			%	V0000	Non-Asbestos		None	
Wall		Masonry	•		Α	Υ										



Survey Date: 2018-07-11

# ALL DATA REPORT



Client: Hamilton-Wentworth Catholic District Sch Site: Elementary

Location: #1030 : Corridor Floor: 1

Eloor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" light grey oatmeal			Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			Α	Υ		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1031 : Staff Room Survey Date: 2018-07-11 Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

Carvey De	iic. 2010-07-1.	-							-7330331110	·······						
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" light grey oatmeal			Α	Y		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			Α	Y		100			%	V0000	Non-Asbestos		None	
Other		Mastic, Gold, Undercoating			Α	N		1(7)			EA	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1032 : Corridor Survey Date: 2018-07-11

Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

Area (sqft): 0

· ,																
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" light grey oatmeal			А	Υ		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ										

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

Location: #1033 : Classroom 4

Site: Elementary

Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Last Re-Assessment: 2022-05-03

Area (sqft): 0

Survey Date: 2018-07-11

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Carpet			Α	Υ										
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" grey oatmeal			Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			A	Υ		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1034 : Washroom

Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

Area (sqft): 0

	ASBESTOS															
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			С	Υ		100			%	V0003	None Detected		None	
Floor		Ceramic Tiles			Α	Υ										
Other	Light Fixture	Paper, Heat shield			С	Υ		1(7)			EA	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry			Α	Υ										

Client: Hamilton-Wentworth Catholic District Sch

Site: Elementary Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Area (sqft): 0

Location: #1035 : Washroom Survey Date: 2018-07-11

Survey Date: 2018-07-11

Last Re-Assessment: 2022-05-03

	ASBESTOS															
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			С	Υ		100			%	V0003	None Detected		None	
Floor		Ceramic Tiles			Α	Υ										
Other	Light Fixture	Paper, Heat shield			С	Υ		1(7)			EA	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1036 : Washroom Floor: 1

Site: Elementary

Dananig i

**Building Name: St. Clare Of Assisi** 

Room #:

Area (sqft): 0

Survey Date: 2018-07-11

Last Re-Assessment: 2022-05-03

	ASBESTOS															
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			С	Υ		100			%	V0003	None Detected		None	
Floor		Ceramic Tiles			Α	Υ										
Other	Light Fixture	Paper, Heat shield, wall mounted			С	Υ		1			EA	V9500	[None]		[Abated]	
Wall		Masonry			Α	Υ										

Client: Hamilton-Wentworth Catholic District Sch

Location: #1037 : Washroom

Survey Date: 2018-07-11

Site: Elementary

Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Last Re-Assessment: 2022-05-03

Area (sqft): 0

**ASBESTOS** Material AP\* Good Component Covering Α\* ۷\* Sample Asbestos Type Hazard Friable System Item Fair Poor Unit Amount Ceiling Drywall and joint compound С Υ 100 % V0003 None Detected None Υ Ceramic Tiles Α Floor Presumed Light Fixture Paper, Heat shield, wall mounted С EΑ V9500 NF Other 1(7) Presumed Asbestos Asbestos Α Υ Wall Masonry



Survey Date: 2018-07-11

# ALL DATA REPORT



Client: Hamilton-Wentworth Catholic District Sch

Location: #1038 : Meeting Room

Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

	ASBESTOS															
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12"×12" brown w beige streak			Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile (No Mastic), 12x12 grey with dark grey fleck			Α	Υ		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Υ										





Client: Hamilton-Wentworth Catholic District Sch

Location: #1039 : Washroom Survey Date: 2018-07-11 Site: Elementary

Floor: 1

Building Name: St. Clare Of Assisi

Room #:

Last Re-Assessment: 2022-05-03

Area (sqft): 0

	ASBESTOS															
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			С	Υ		100			%	V0003	None Detected		None	
Floor		Ceramic Tiles			Α	Υ										
Other	Light Fixture	Paper, Heat shield, wall mounted			С	Υ		1			EA	V9500	[None]		[Abated]	
Wall		Masonry			Α	Υ										

Client: Hamilton-Wentworth Catholic District Sch

Location: #1040 : Office Survey Date: 2018-07-11 Site: Elementary

Floor: 1

**Building Name: St. Clare Of Assisi** 

Room #:

Last Re-Assessment: 2022-05-03

	ASBESTOS															
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2'×4' long fissure random pinhole (date stamp 08/30/05)			С	Υ		100			%	V0000	Non-Asbestos		None	
Ceiling		Ceiling Tiles (lay-in), 2'×4' short fissure random pinhole (date stamp 03/12/16)			С	Υ		100			%	V0000	Non-Asbestos		None	
Floor <sup>1</sup>		Vinyl Floor Tile and Mastic, 12x12 Grey with dark grey flecks			Α	Υ						V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile and Mastic, 12x12 grey with dark grey fleck			Α	Υ						V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry			Α	Υ										

<sup>1 -</sup> Based on information from the client new VFT were installed in 2017.





Client: Hamilton-Wentworth Catholic District Sch Location: #2001 : Mechanical Room

Site: Elementary Floor: 2

Building Name: St. Clare Of Assisi

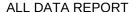
Room #:

Area (sqft): 0

Survey Date: 2018-07-11

Last Re-Assessment: 2022-05-03

	ASBESTOS ASBESTOS															
System	Component	Material	Item	Covering	A*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Duct	Expansion Joint	Textile			С	Υ		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Concrete (poured)			Α	Υ										
Piping		Fibreglass			С	Υ										
Structure	Beam Deck Joist	Steel			С	Υ										
Wall		Masonry			Α	Υ										







# Legend:

Sample nu	mber	Units		Other	
S####	Asbestos sample collected	SF	Square feet	Α	Access
L####	Paint sample collected	LF	Linear feet	V	Visible
P####	PCB sample collected	EA	Each	AP	Air Plenum
M####	Mould sample collected	%	Percentage	F	Friable material
V####	Material is visually identified to be identical to S####	LF	Linear feet	NF	Non Friable material
V0000	Known non hazardous material			PF	Potentially Friable material
V9000	Material visually identified as a Hazardous Material			Pb	Lead
V9500	Material is presumed to be a hazardous material			Hg	Mercury
				As	Arsenic
				Cr	Chromium

Access	
Α	Accessible to all building occupants
В	Accessible to maintenance and operations staff without a ladder
С	Accessible to maintenance and operations staff with a ladder. Also rarely entered, locked areas
D	Not normally accessible

	·
Visible	
Υ	The material is visible when standing on the floor of the room, without the removal or opening of other building components (e.g. ceiling tiles or access panels).

The material is not visible to view when standing on the floor of the room and requires the removal of a building component (e.g. ceilings tiles or access panels) to view and access. Includes rarely entered crawlspaces, attic spaces, etc. Observations will be limited to the extent visible from the access points.

# **Colour Coding**

The material is known to contain regulated concentrations of asbestos; either by analytical results or visible identification (use of the V9000 code).

The material is presumed to contain asbestos; based on visual appearances; typically a material known to historically contain asbestos; however, not sampled due to limited access or the destructive nature of the sampling.

#### 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

# 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.

(7)

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

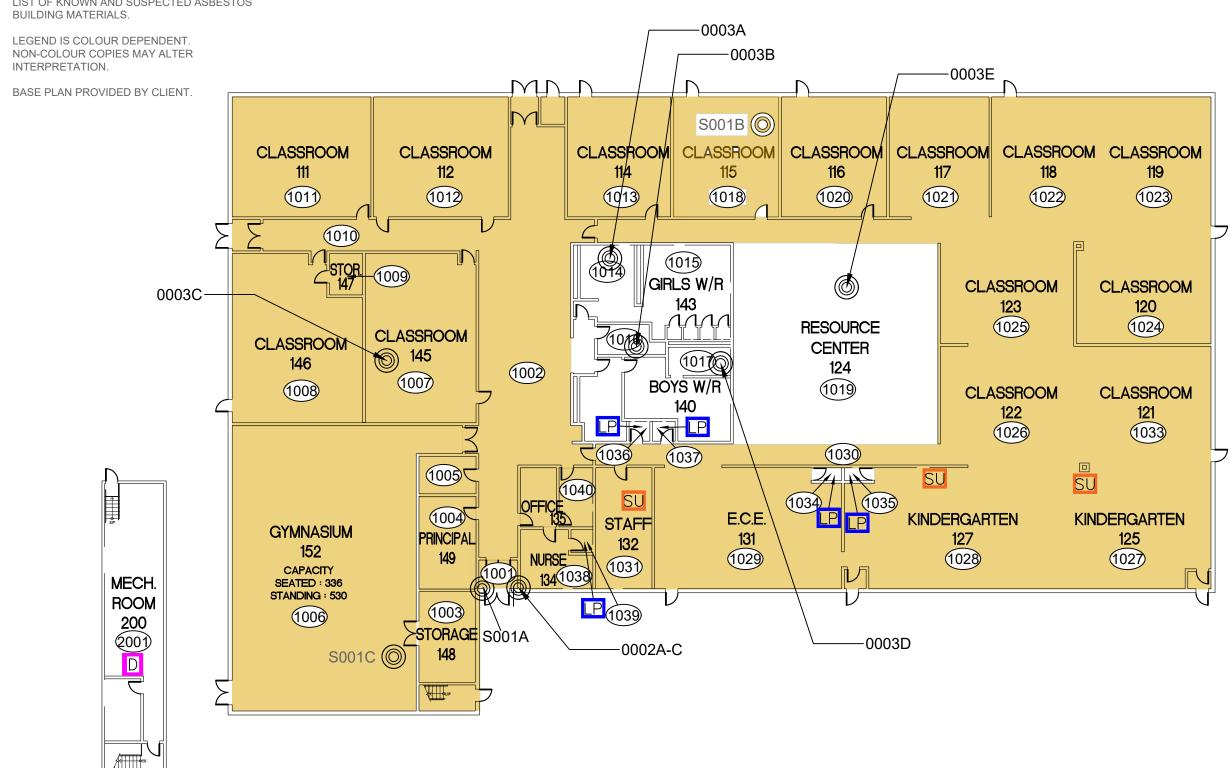
Management program and surveillance

APPENDIX V
Drawings

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

> (MECHANICAL ROOM ABOVE)







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LEGEND:

X LOCATION NUMBER

ASBESTOS BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

MASTIC

**DUCT EXPANSION JOINT** 

LIGHT PAPER

SINK UNDERCOATING

CLIENT:



Believing, Achieving, Serving

LOCATION:

ST. CLARE OF ASSISI 185 GLENASHTON DRIVE HAMILTON, ONTARIO

TITLE:

ASBESTOS REASSESSMENT **GROUND FLOOR** 

DATE: PROJECT #: AUGUST 2022 303992.004 DRAWN BY: DRAWING: ΕB CHECKED BY: 1 OF 1 SCALE:

NTS