ILLINOIS DEPARTMENT OF PUBLIC HEALTH AHERA THREE YEAR REINSPECTION ASBESTOS ABATEMENT PROGRAM SCHOOL INFORMATION FORM

SECTION I

NAME OF SCHOOL DISTRIC	CT: CHICAGO SCHOOL DIST 299
SCHOOL ID NUMBER:	14-016-2990-2272
SCHOOL NAME:	Howe School Modular Building
ADDRESS OF SCHOOL:	720 N. Lorel Avenue
CITY:	Chicago, IL, 60644

DATE LAST THREE YEAR REINSPECTION WAS COMPLETED

If the address on this form	is different than the address	of the building, submit	a written explanation.

<u>SECTION II</u> (<i>Please type or print</i>) PLEASE COMPLETE THE FOLLOWING FOR	YOUR THREE YEAR RE	INSPECTION:
	10/1/2019	ENROLLMENT 412
IDPH INSPECTOR LICENSE NUMBER: IDPH LICENSED INSPECTOR NAME(Ple		
IDPH MP LICENSE NUMBER: 100-040		
IDPH LICENSED MANAGEMENT PLAN	NER NAME (Please Pri	nt): Arturo Saenz
DESIGNATED PERSON (Please Print): _R	obert Christlieb	PHONE: (773) 553-3197
Alunture	10/1/2019	
Signature of Designated Person	Date	
SECTION III		
PLEASE COMPLETE THE FOLLOWING INFORM	IATION FOR ANY CHANG	GES WITHIN THE SCHOOL DISTRICT.

School building has been sold. Date of Sale:	
School has been closed. Date closed:	
School building has been demolished. Date:	
School building is asbestos free since last reinspection:	

<u>Please explain in writing why the school building is now asbestos free and include the supporting documentation.</u>

If a new school building has been added to the district, submit either and exclusionary statement or a management plan and inspection report. Include the complete name, address and city of school building.

Explain in writing if the address of the building is different than the address on this form:

THREE-YEAR REINSPECTION

CHICAGO SCHOOL DIST 299

Howe School Modular Building

720 N. Lorel Avenue Chicago, IL, 60644

Unit: 23851 Building ID: 4060 M

IDPH ID Number: 14-016-2990-2272

REPORT DATE: Tuesday, October 01, 2019

Prepared for: Chicago Public Schools 42 West Madison Street Chicago, IL 60602

Prepared by: GSG-Probe Consulting, Inc.

2942 W. Van Buren

Chicago, IL, 60612

Phone 3123197575

Fax

DO NOT REMOVE FROM SCHOOL REQUIRED BY FEDERAL LAW

September 11, 2019

Mr. Glen E. Garner Asbestos Program Illinois Department of Public Health 525 West Jefferson Street Springfield, Illinois 62761

Re: Chicago Public Schools - 2019 Three-Year Reinspections

Dear Mr. Glen:

GSG-Probe Consulting, Inc., Managing Environmental Consultant (MEC), conducted the Three-Year Reinspections and performed management plan updates for the Chicago Public Schools (CPS) facilities in Region 1, 2 Elementary Schools. Please update your records with the following information.

School District: 299	Unit: 23851	Region: 02	IDPH ID:14-016-2990-2272					
School: Howe School Mo	odular Building		Building ID: 4060 M					
Address: 720 N. Lorel Avenue								
Chicago, IL, 60644								
Building Contact: Galotta, Gregory Contact Phone:773-569-2362								
Current Building Owners:	Chicago Public Schools							
Review Date: 10/01/2019								
Inspector: Esteban Nunez Management Planner: Ar		Inspector IDPH License: 100-11255 Management Planner IDPH License: 100-04019						
If you have any questions or comments, please contact us at 3123197575								

Sincerely, GSG-Probe Consulting, Inc.

Arturo Saenz 100-04019

Environmental Notification to Occupants

To: Faculty, Staff and Parents From: Chicago Public Schools Date: September 11, 2019

RE: Howe School Modular Building, Unit 23851 720 N. Lorel Avenue Chicago, IL, 60644

Dear Faculty, Staff and Parents,

This letter is to notify you that the 2019 asbestos three year re-inspection has been completed at Howe School Modular Building, following the Federal Asbestos Hazard Emergency Response Act (AHERA), 40 CFR Part 763, Subpart E and is available for your review at the main office of the school.

Although asbestos-containing materials have been identified at Howe School Modular Building, there is no reason to believe that any threat to the health of students or staff exists at this time. CPS will continue to carefully monitor the condition of asbestos-containing materials and if conditions warrant, all appropriate steps will be taken to maintain the health and safety of all building occupants.

If you have any questions regarding this matter or require additional information, please feel free to contact Robert Christlieb, the designated Local Education Authority's Designated Person at (773) 553-3197.

Table of Contents

- I. School and Inspection Information
- II. Executive Summary
- III. Methodology
- IV. Abatement History
- V. Reassessments and Recommendations
- VI. Conclusions
- Table I: Inspector's Reinspection Findings
- Table II: Management Planner's Review

APPENDICES:

Appendix A:	Assessment Sheets, Drawings and Photos
Appendix B:	Inspector and Management Planner Licenses
Appendix C:	Laboratory Accreditations
Appendix D:	Laboratory Results
Appendix E:	Chain of Custody Forms

SCHOOL AND INSPECTION INFORMATION

1. School Information

	School:	Howe School Modular	Unit: 23851	R	egion: 02						
		720 N. Lorel Avenue 14-016-2990-2272 Galotta, Gregory	Chicago, IL, 60644 Building ID: 4060 M Phone: 773-569-23	Λ							
2.	Descriptio	on of Facility									
	Total Squa	onstruction: 1896 are Footage: 26758 ccupancy: 412		Additional Construction: No of Floors: 4	1911						
3.	LEA Designated Person										
	Address: 4	Robert Christlieb 42 West Madison Street Chicago, IL 60602		Phone: (773) 553-3197							
4.	Managing	g Environmental Consultant									
	Contact: J Address 2 C	GSG-Probe Consulting, Inc. ligar Shah 942 W. Van Buren Shicago, IL, 60612 123197575		Fax:							
5.	Inspector										
	Inspector	Name: Esteban Nunez									
	Inspector	IDPH license # 100-11255	Signature: Date: 9/11/2019								
6.	Managem	ent Planner									
	Managem	ent Planner Name: Arturo Sae	enz								
	Managem	ent Planner IDPH license # 100	0-04019	Signature: Date: 10/01/2019							
7.	Review D	ate:10/01/2019									
8.	LEA Desig	gnated Person's Acknowledg	jement								

The reinspection report and recommendations have been received by me and appropriate action will be taken by the School District.

Adurtale

Date: 10/1/2019

Name: Robert Christlieb

Signature:

Howe School Modular Building

II. EXECUTIVE SUMMARY

GSG-Probe Consulting, Inc. was retained by the Chicago Public Schools (CPS) to perform a three-year asbestos reinspection of the Howe School Modular Building. This inspection was conducted in accordance with the United States Environmental Protection Agency (USEPA) Asbestos Hazard Emergency Response Act (AHERA) part 763.85 (b), and the ongoing Operations and Maintenance Program (O&M) originally designed in the School's Asbestos Management Plan. The purpose of this three-year reinspection is to record any condition changes in the asbestos-containing building material (ACBM) in the school since the previous three-year reinspection and the six-month periodic surveillance, to identify, assess, and include any Homogeneous Areas(HA) not identified in the Management Plan, and to recommend an appropriate response action to manage asbestos.

The inspector conducted a three-year reinspection of this facility under Illinois Department of Public Health (IDPH) school reinspection requirements and AHERA, sections 763.85 and 763.88. The main building and each addition to the main building, if constructed at different dates, were inspected separately. Laboratory accreditations are included in Appendix C, laboratory results are included in Appendix D, and chain of custody forms are included in Appendix E.

Note: During previous inspections, some of the HA(s) were identified together as 9" x 9" floor tile (FT), mastics assoc. with 9" x 9" FT, 12" x 12" FT, mastics assoc. with 12" x 12" FT, pipe insulation, etc. Some of these HA(s) have been re-identified by areas that are uniform in color, texture, construction date, application date, and general appearance.

The inspector has determined the following:

A. The following HAs have changed assessment categories for Building 4060 M:

B. The following new homogenous areas have been identified for Building 4060 M:

C. This reinspection covered only physically accessible and visible areas and materials that were identified in the LEA's management plan. The following materials were concealed and/or contained in areas that were inaccessible for sampling and have been classified as Assumed:

The following areas were deemed to be inaccessible:

Materials were also listed as "assumed" if they were in good condition and sampling was not conducted to avoid damage.

This reinspection was conducted by Esteban Nunez, IDPH License # 100-11255. The Management Plan was updated by Arturo Saenz, IDPH License # 100-04019. Inspector and Management Planner Licenses are included in Appendix B.

III. METHODOLOGY

Tasks performed on-site included the following:

- 1. Review current management plan, identify HA(s) and extract appropriate information.
- 2. Examine and verify abatement records.
- 3. Touch and visually and physically reinspect and reassess the condition of all friable known or assumed ACBM.
- 4. Touchand visually and physically reinspect all non-friable known or assumed ACBM to determine whether these materials have become friable since the last inspection or periodic surveillance.
- 5. Identify any condition changes that may affect Hazard ranking of known ACBM or Assumed ACBM, as well as any HA(s) that have become friable since the last reinspection.
- 6. Collect bulk samples from each newly discovered friable HA or previously assumed and submit for laboratory analysis.
- 7. Tabulate reinspection findings nd submit for management planner review and recommendations with appropriate response actions based on the AHERA Damage Category of the ACBM.
- 8. Submit reinspection findings and management planner recommendations to the LEA within thirty (30) days for inclusion into the management plan.

IV. ABATEMENT HISTORY

The information collected from the existing management plan and inspection report(s) and from interviews with the school official revealed that the following asbestos abatement was conducted at the school since the previous Three year Reinspection.

Abatement Dates:

V. REASSESSMENTS AND RECOMMENDATIONS

The reassessments and recommendations are summarized in Tables I and II on the following pages. Detailed Hazard Assessment Sheets and Drawings and Photos (if applicable) are included in Appendix A.

VI. CONCLUSIONS

The Howe School Modular Building Building 4060 M Three-Year reinspection has been completed and response actions have been recommended for both friable and non-friable materials. Atimely execution of the response actions recommended will enable the LEA and the Designated Person(s) to effectively manage the existing ACBM.

This three-year reinspection report should be inspected in the current Management plan at the CPS Central Office, and one (1) copy should be kept at the school for use when planning any renovation and/or demolition activities areas where ACBM has been identified. Also, periodic surveillance documentation and any summary reports from any response actions that are executed at the school should be used to update the Management Plan.

School Howe School Modular Building Unit 23851 Building ID 4060 M Address 720 N. Lorel Avenue Region 02

ASBESTOS REINSPECTION FINDINGS AND RECOMMENDATIONS Inspector's Reinspection Findings Table 1

Managing Environmental Consultant (MEC) GSG-Probe Consulting, Inc. 2942 W. Van Buren Chicago, IL, 60612 Phone: 3123197575 Fax:

Inspector's Comments are Summarized at the End of the Report

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category	Damage Category	Damage Reason	Disturbance Potential
A	MJP E/F/V on Fiberglass Pipe Insulation			Engineer's Office, Rm 100 & Closet, Vault, Teacher's Rm by Copy Rm - 1896 Bldg.	NO_ACBM						No			

School Howe School Modular Building Unit 23851 Building ID 4060 M Address 720 N. Lorel Avenue Region 02

ASBESTOS REINSPECTION FINDINGS AND RECOMMENDATIONS Inspector's Reinspection Findings Table 1

Managing Environmental Consultant (MEC) GSG-Probe Consulting, Inc. 2942 W. Van Buren Chicago, IL, 60612

Phone: 3123197575 Fax:

Inspector's Comments are Summarized at the End of the Report

Reinspection Date 9/11/2019	Inspector's Comments				
Inspector Name Esteban Nunez					
<u>100-11255</u> <u>5/15/2020</u>	HA Number: Inspector Comments:				
Inspector's IDPH License Number / Expiration Date	A				

Table II

 Howe School Modular

 School
 Building
 Unit
 23851
 Building ID
 4060 M

Address 720 N. Lorel Avenue

Chicago, IL, 60644

•

Region 02

ASBESTOS REINSPECTION FINDINGS AND RECOMMENDATIONS

Management Planner's Review Table II

Managing Environmental Consultant (MEC) GSG-Probe Consulting, Inc.

2942 W. Van Buren Chicago, IL, 60612

Phone: 3123197575 Fax:

Management Planner's Comments Summarized at the End of the Report

HA Number	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Damage Quantity	•	Damage Category	Response	
A	MJP E/F/V on Fiberglass Pipe Insulation			Engineer's Office, Rm 100 & Closet, Vault, Teacher's Rm by Copy Rm - 1896 Bldg.	No ACBM	u ,					

Howe School Modular Unit 23851 Building ID 4060 M School Building

Address 720 N. Lorel Avenue

Chicago, IL, 60644

Region 02

ASBESTOS REINSPECTION FINDINGS AND RECOMMENDATIONS

Management Planner's Review Table II

Managing Environmental Consultant (MEC) GSG-Probe Consulting, Inc.

2942 W. Van Buren Chicago, IL, 60612

Phone: 3123197575

Fax:

Management Planner's Comments Summarized at the End of the Report

Review Date	10/01/2019	HA Number	Management Comments
Manager Planner Name	Arturo Saenz	А	
100-04019	5/15/2020		
Manager IDPH License No	o/Expiration		

GSG-Probe Consulting, Inc. 2019 AHERA REINSPECTION Inspector Assessment Form (REASSESSMENT)

LEA NAME:	Chicago Public Schools	UNIT NUMBER:	23851	BUIDLING ID:	4060 M
CITY/STATE:	Chicago, Illinois	A	HERA INSPECTOR:	Esteban Nunez	
SCHOOL NAME:	Howe School Modular B	uilding II	NSPECTION DATE:	9/11/2019	
ADDRESS:	720 N. Lorel Avenue	I	DPH LICENSE NO:	100-11255	

INFORMATION FROM PREVIOUS INSPECTION

HOMOGENEOUS AREA:	Α	
MATERIAL DESCRIPTION:	MJP E/F/V on Fiberglass Pipe Ins	ulation
HISTORICAL AHERA DAMAGE CATEGORY		
HISTORICAL DAMAGE REASON:		
HISTORICAL RESPONSE ACTION:		
ASBESTOS TYPE:	No ACBM	FRIABLE:

RESULTS OF REINSPECTION AND REASSESSMENT

This homogeneous area was re-inspected and reassessed in accordance with Section 763.85 and 763.88 of AHERA and it's condition HAS NOT CHANGED when compared to the conditions of the last AHERA reinspection.

The current AHERA DAMAGE CATEGORY is determined to be .

DISTURBANCE POTENTIAL:

MATERIAL LOCATION:

MATERIAL QUANTITY:

DAMAGE QUANTITY:

COMMENTS:

MATERIAL UNITS:

Engineer's Office, Rm 100 & Closet, Vault, Teacher's Rm by Copy Rm - 1896 Bldg.

DAMAGE UNITS:

Inspector's Signature:

Date: 09/11/2019

GSG-Probe Consulting, Inc. 2019 AHERA REINSPECTION

Management Planner Review Form

LEA NAME:	Chicage	o Public Schools	UNIT NUMBER:	23851	BUIDLING ID:	4060 M
CITY/STATE:	Chicago, Illinois		MANAGEMENT PL	ANNER:	Arturo Saenz	
SCHOOL NAME:	Howe S Buildin	School Modular g	REVIEW DATE:		10/1/2019	
ADDRESS:	720 N.	Lorel Avenue	IDPH LICENSE NO):	100-11255	
HOMOGENEOUS AREA: A						
MATERIAL DESCRIPTION: MJP E/F/V on Fiberglass Pipe Insulation						
MATERIAL LOCATION: Engineer's Office, Rm 100 & Closet, Vault, Teacher's Rm by Copy Rm - 1896 Bldg.						
MATERIAL QUANTITY: MATERIAL UNITS:					ITS:	
DAMAGE QUANTIT	TY:				DAMAGE UNIT	S:

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act (AHERA) the LEA must select a management planner to review the results of the inspection and assessment and recommend appropriate response actions. The original inspection of the above identified homogeneous area has been reviewed in accordance with Sections 763.88 and 763.90 with the following recommendations.

The RESPONSE ACTION recommendation is:

Comments:

GSG-Probe Consulting, Inc. 2019 AHERA REINSPECTION

APPENDIX B

Inspector and Management Planner Licenses

CERTIFICATE OF ACHIEVEMENT **ASBESTOS ABATEMENT**

Accredited by the Illinois Department of Public Health

ESTEBAN NUNEZ

This is to certify that

examination on <u>02/09/2019</u> with a minimum score of 70% or better. Training was in accordance with U.S. E.P.A. 40 CFR 763 Subpart E, Appendix C, Asbestos Containing Materials in Schools: has completed the ASBESTOS INSPECTOR'S REFRESHER course and successfully passed the Model Accreditation Plan, TSCA II, Authorized by both AHERA & ASHARA. examination on 02/09/2019

Total C HEALTH E SAFETY a. Exprementation of comparisonal Services Total Analy Anal Constrained Services		- 0 - 10-	n Kungh brid	Director of Training	Nicholas J. Peneff	Doctor of Public Health FORM # A-010B
02/09/2019	Course Dates:	02/09/2020	Expires:	1902BIR20	Certificate Number:	



525-535 West Jefferson Street • Springfield, Illinois 62761-0001 • www.dph.illinois.gov

ESTEBAN NUNEZ 2942 W VAN BUREN ST CHICAGO, IL 60612

CHICAGO, IL 60612

Environmental Health

4/19/2019

11255

Alteration of this license shall result in legal action This license issued under authority of the State of Illinois Department of Public Health This license is valid only when accompanied by a valid

training course certificate.

ASBESTOS PROFESSIONAL LICENSE ID NUMBER:

Enclosed is your Asbestos Professional License. Please note the expiration date on the card and in the image depicted below.

	COPY OF	THE ASBEST	OS PROFESSIONAL LICEN	ISE	
Front of License			Back of License		
			ENDORSEMENTS	TC EXPIRES	
Traine Bratter Internet Lines	LICI	ENSE	INSPECTOR	2/9/2020	
ID NUMBER 100 - 11255	ISSUED 4/19/2019	EXPIRES 05/15/2020	PROJECT MANAGER	9/15/2019	
ESTEBAN NUNEZ 2942 W VAN BURE	N ST	6	AIR SAMPLING PROFESSIONAL Alteration of this license shall rea		

If you have any questions or need further assistance, contact the Asbestos Program at (217)782-3517 or fax (217)785-5897.

Our WEB address is: dph.illinois.gov/topics-services/environmental-health-protection/asbestos EMAIL Address: dph.asbestos@illinois.gov

PROTECTING HEALTH, IMPROVING LIVES Nationally Accredited by PHAB



Asbestos Management Planner Refresher

Occupational Training & Supply, Inc. certifies that

Arturo Saenz

has successfully completed the Asbestos Management Planner Refresher course and has passed the competency exam with a minimum score of 70%. The course is accredited by the Illinois Department of Public Health and Indiana Department of Environmental Management for purposes of accreditation in accordance with EPA 40 CFR 763, Asbestos Hazard Emergency response Act (AHERA) and TSCA Title II.

Course Date: 2/28/2019

Exam Date: 2/28/2019

Expiration Date: 2/28/2020

Certificate Number: MPR1902280693

Kathy DeSalvo, Director

ASBESTOS PROFESSIONAL LICENSE

ID NUMBER 100 - 04019 ISSUED EXPIRES 4/30/2019 05/15/2020

ARTURO SAENZ 2942 W VAN BUREN ST CHICAGO, IL 60612 Environmental Health 05/15/2020

 ENDORSEMENTS
 TC EXPIRES

 INSPECTOR
 2/28/2020

 MANAGEMENT PLANNER
 2/28/2020

 AIR SAMPLING PROFESSIONAL
 2/28/2020

Alteration of this license shall result in legal action This license issued under authority of the State of Illinois Department of Public Health This license is valid only when accompanied by a valid training course certificate.

APPENDIX C

Laboratory Accreditations

APPENDIX D

Laboratory Results

APPENDIX E

Chain of Custody Forms

	CODE	KEY
MATERIAL MATERIAL CATEGORY	ACBM	Asbestos Containing Building Materials
	MISC	Miscellaneous
	SURF	Surfacing
MATERIAL UNITS	TSI	Thermal System Insulation
	LF	Linear Feet
	SF	Square Feet
DAMAGE TYPE	CF	Cubic Feet
	Loc	Localized
	Dist	Distributed

Three-Year Reinspection Key to Terms