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

SECTION I

| NAME OF SCHOOL DISTRICT: | CHICAGO SCHOOL DIST 299 |
|--------------------------|-------------------------|
| SCHOOL ID NUMBER: | 14-016-2990-2758 |
| SCHOOL NAME: | Powell School |
| ADDRESS OF SCHOOL: | 7530 S. South Shore |
| CITY: | Chicago, IL, 60649 |

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.

| SECTION II (<i>Please type or print</i>) PLEASE COMPLETE THE FOLLOWING FOR YOUR THREE YEAR REINSP | ECTION: |
|---|-----------------------------|
| DATE REINSPECTION COMPLETED: | ENROLLMENT 552 |
| IDPH INSPECTOR LICENSE NUMBER: | |
| IDPH LICENSED INSPECTOR NAME (Please Print): | |
| IDPH MP LICENSE NUMBER: | |
| IDPH LICENSED MANAGEMENT PLANNER NAME (Please Print): | |
| | |
| DESIGNATED PERSON (Please Print): | PHONE: |
| SECTION III | |
| PLEASE COMPLETE THE FOLLOWING INFORMATION FOR ANY CHANGES W | VITHIN 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:

IL-482-1026

Revised 10.03

THREE-YEAR REINSPECTION

CHICAGO SCHOOL DIST 299

Powell School

7530 S. South Shore Chicago, IL, 60649

Unit: 26291 Building ID: 7010

IDPH ID Number: 14-016-2990-2758

REPORT DATE:

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

Prepared by: TEM Environmental, Inc.

174 N. Brandon Drive

Glendale Heights, IL, 60139

Phone 630-790-0880

Fax 630-790-0882

DO NOT REMOVE FROM SCHOOL REQUIRED BY FEDERAL LAW

Mr.Eric Culbertson Asbestos Program Illinois Department of Public Health 525 West Jefferson Street Springfield, Illinois 62761

Re: Chicago Public Schools - 2022 Three-Year Reinspections

Dear Mr.Culbertson:

TEM Environmental, Inc., Managing Environmental Consultant (MEC), conducted the Three-Year Reinspections and performed management plan updates for the Chicago Public Schools (CPS) facilities in Region 5, 6 Elementary Schools. Please update your records with the following information.

| School District: 299 | Unit: 26291 | Region: 05 | IDPH ID: 14-016-2990-2758 |
|---------------------------|------------------------|------------------------|---------------------------|
| School: Powell School | | | Building ID: 7010 |
| Address: 7530 S. South S | hore | | |
| Chicago, IL, 6064 | 49 | | |
| Building Contact: | Contact Phe | one: | |
| Current Building Owners: | Chicago Public Schools | | |
| Reinspection Date: | | | |
| Review Date: | | | |
| Inspector: | | Inspector IDPH Licen | ISE: |
| Management Planner: | | Management Planne | r IDPH License: |
| If you have any questions | or comments, please co | ntact us at 630-790-08 | 80 |

Sincerely, TEM Environmental, Inc.

Environmental Notification to Occupants

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

RE: Powell School, Unit 26291 7530 S. South Shore Chicago, IL, 60649

Dear Faculty, Staff and Parents,

This letter is to notify you that the 2022 asbestos three year re-inspection has been completed at Powell School , 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 building materials have been identified at Powell School, 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 building 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, the designated Local Education Authority's Designated Person at .

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: Powell School Unit: 26291 Region: 05 Chicago, IL, 60649 Address: 7530 S. South Shore IDPH ID: 14-016-2990-2758 Building ID: 7010 Contact: Phone: 2. **Description of Facility** Additional Construction: Original Construction: Total Square Footage: No of Floors: Current Occupancy: 552 3. LEA Designated Person Contact: Phone: Address: 42 West Madison Street Chicago, IL 60602 **Managing Environmental Consultant** 4. MEC: TEM Environmental, Inc. Contact: Steven Geneser Address 174 N. Brandon Drive Phone: 630-790-0880 Fax: 630-790-0882 5. Inspector Inspector Name: Signature: Inspector IDPH license # Date: Reinspection Date: **Management Planner** 6. Management Planner Name: Signature: Management Planner IDPH license # Date: 7. Review Date: 8. LEA Designated Person's Acknowledgement The reinspection report and recommendations have been received by me and appropriate action will be taken by the School District.

Name:

II. EXECUTIVE SUMMARY

TEM Environmental, Inc. was retained by the Chicago Public Schools (CPS) to perform a three-year asbestos reinspection of the Powell School. This inspection was conducted in accordance with the United States Environmental Protection Agency (USEPA) Asbestos Hazard Emergency Response Act (AHERA) part 763.92 (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 7010:

B. The following new homogenous areas have been identified for Building 7010:

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:

| 02 | 9 x 9 Red with White Floor Tile |
|----|--|
| 03 | 9 x 9 Red with White Floor Tile Mastic |

The following areas were deemed to be inaccessible:

03 9 x 9 Red with White Floor Tile Mastic

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 , IDPH License #. The Management Plan was updated by , IDPH License #. 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. Touch and 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 and 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 Powell School Building 7010 Three-Year reinspection has been completed and response actions have been recommended for both friable and non-friable ACBM. A timely 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 inserted 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 in 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.

SchoolPowell SchoolUnit26291Building ID7010Address7530 S. South ShoreRegion05

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

Managing Environmental Consultant (MEC) TEM Environmental, Inc.

174 N. Brandon Drive

Phone: 630-790-0880 Fax: 630-790-0882

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 |
|-------|--|----------------------|-------------------|-------------------|------------------|----------------------|---------|----------------|--------------------|--------------|-------------------------------------|---------------------------------------|---------------|--------------------------|
| 02 | 9 x 9 Red with White Floor Tile | 440 | SF | Hallways | ASSUMED | MISC | N | None | 0 | | No | ACBM with the potential for damage | | Moderate |
| 03 | 9 x 9 Red with White Floor Tile Mastic | 440 | SF | Hallways | ASSUMED | MISC | N | None | 0 | | No | ACBM with the potential for damage | | Low |

SchoolPowell SchoolUnit26291Building ID7010Address7530 S. South ShoreRegion05

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

Managing Environmental Consultant (MEC) TEM Environmental, Inc.

174 N. Brandon Drive

Phone: 630-790-0880 Fax: 630-790-0882

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

| Reinspection Date | Inspector's Co | omments |
|---|----------------|---------------------|
| Inspector Name | | |
| Inspector's IDPH License Number / Expiration Date | HA Number: | Inspector Comments: |
| hispector's IDFH License Number / Expiration Date | 02 | |
| | 03 | |

Table II

School Powell School Unit 26291 Building ID 7010

Address 7530 S. South Shore Chicago, IL, 60649

Region 05

ASBESTOS REINSPECTION FINDINGS AND RECOMMENDATIONS

Management Planner's Review Table II

Managing Environmental Consultant (MEC) TEM Environmental, Inc.

174 N. Brandon Drive

Phone: 630-790-0880 Fax: 630-790-0882

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

| HA Num | Material Description | Material Quantity | | Material Location | Asbestos Type | Material Category | | Damage Quantity | • | Damage Category | Response |
|-----------|--|----------------------|----|-------------------|------------------|----------------------|----|--------------------|----|--------------------------------------|----------|
| 02 | 9 x 9 Red with White Floor Tile | 440 | SF | Hallways | Assumed | MISC | No | 0 | SF | 6 ACBM with the potential for damage | |
| 03 | 9 x 9 Red with White Floor Tile Mastic | 440 | SF | Hallways | Assumed | MISC | No | 0 | SF | 6 ACBM with the potential for damage | |

| Review Date | HA Number | Management Comments |
|----------------------|-----------|---------------------|
| Manager Planner Name | 02 | |
| | 03 | |

School Powell School Unit 26291 Building ID 7010

Address 7530 S. South Shore Chicago, IL, 60649

Region 05

ASBESTOS REINSPECTION FINDINGS AND RECOMMENDATIONS

Management Planner's Review Table II

Managing Environmental Consultant (MEC) TEM Environmental, Inc.

174 N. Brandon Drive

Phone: 630-790-0880

Fax: 630-790-0882

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

Manager IDPH License No/Expiration

APPENDIX A

Assessment Sheets, Drawings and Photos

TEM Environmental, Inc. 2022 AHERA REINSPECTION

TEM Environmental, Inc. 2022 AHERA REINSPECTION Inspector Assessment Form (REASSESSMENT)

| LEA NAME: | Chicago Public Schools | UNIT NUMBER: 26291 | BUIDLING ID: | 7010 |
|--------------|------------------------|--------------------|--------------|------|
| CITY/STATE: | Chicago, Illinois | AHERA INSI | PECTOR: | |
| SCHOOL NAME: | Powell School | INSPECTIO | N DATE: | |
| ADDRESS: | 7530 S. South Shore | IDPH LICEN | SE NO: | |

INFORMATION FROM PREVIOUS INSPECTION

| HOMOGENEOUS AREA: | 02 | | |
|----------------------------------|-----------------------------------|----------|----|
| MATERIAL DESCRIPTION: | 9 x 9 Red with White Floor Tile | | |
| HISTORICAL AHERA DAMAGE CATEGORY | 6 ACBM with the potential for dar | nage | |
| HISTORICAL DAMAGE REASON: | | | |
| HISTORICAL RESPONSE ACTION: | | | |
| ASBESTOS TYPE: | Assumed | FRIABLE: | No |

RESULTS OF REINSPECTION AND REASSESSMENT

This homogeneous area was reinspected 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 6. ACBM with the potential for damage

| DAMAGE REASON: | | | |
|------------------------|----------|-----------------|---|
| DISTURBANCE POTENTIAL: | Moderate | | |
| MATERIAL LOCATION: | Hallways | | |
| MATERIAL QUANTITY: | 440 | MATERIAL UNITS: | S |
| DAMAGE QUANTITY: | | DAMAGE UNITS: | S |
| COMMENTS: | | | |

Inspector's Signature:

TEM Environmental, Inc. 2022 AHERA REINSPECTION

Management Planner Review Form

| LEA NAME: | Chicage | o Public Schools | UNIT NUMBER: | 26291 | BUIDLING ID: | 7010 | | |
|--|---------|------------------|------------------|-------------|--------------|------|----|--|
| CITY/STATE: | Chicag | o, Illinois | MANAGEMENT PL | ANNER: | | | | |
| SCHOOL NAME: | Powell | School | REVIEW DATE: | | | | | |
| ADDRESS: | 7530 S | . South Shore | IDPH LICENSE NO |): | | | | |
| HOMOGENEOUS AREA: 02 MATERIAL DESCRIPTION: 9 x 9 Red with W | | | Vhite Floor Tile | | | | | |
| MATERIAL LOCATION: Hallways | | | | | | | | |
| MATERIAL QUANTITY: 440 | | | | MATERIAL UN | ITS: | SF | | |
| DAMAGE QUANTIT | ΓY: | 0 | | | DAMAGE UNIT | S: | SF | |
| | | | | | | | | |

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:

TEM Environmental, Inc. 2022 AHERA REINSPECTION

Inspector Assessment Form (REASSESSMENT)

| LEA NAME: | Chicago Public Schools | UNIT NUMBER: 26291 | BUIDLING ID: | 7010 |
|--------------|------------------------|--------------------|--------------|------|
| CITY/STATE: | Chicago, Illinois | AHERA INSPECTOR: | | |
| SCHOOL NAME: | Powell School | INSPECTION DATE: | | |
| ADDRESS: | 7530 S. South Shore | IDPH LICENSE NO: | | |

INFORMATION FROM PREVIOUS INSPECTION

| HOMOGENEOUS AREA: | 03 | | |
|----------------------------------|------------------------------------|----------|----|
| MATERIAL DESCRIPTION: | 9 x 9 Red with White Floor Tile Ma | astic | |
| HISTORICAL AHERA DAMAGE CATEGORY | 6 ACBM with the potential for dar | nage | |
| HISTORICAL DAMAGE REASON: | | | |
| HISTORICAL RESPONSE ACTION: | | | |
| ASBESTOS TYPE: | Assumed | FRIABLE: | No |

RESULTS OF REINSPECTION AND REASSESSMENT

This homogeneous area was reinspected 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 6. ACBM with the potential for damage

440

DAMAGE REASON:

DISTURBANCE POTENTIAL: Low

MATERIAL LOCATION: Hallways

MATERIAL QUANTITY:

DAMAGE QUANTITY:

COMMENTS:

Date:

MATERIAL UNITS:

DAMAGE UNITS:

SF

SF

Inspector's Signature:

TEM Environmental, Inc. 2022 AHERA REINSPECTION

Management Planner Review Form

| LEA NAME: | Chicago | Public Schools | UNIT NUMBER: | 26291 | BUIDLING ID: | 7010 | | |
|--|---------|----------------------|-----------------|-------------|--------------|------|----|--|
| CITY/STATE: | Chicag | o, Illinois | MANAGEMENT PL | ANNER: | | | | |
| SCHOOL NAME: | Powell | School | REVIEW DATE: | | | | | |
| ADDRESS: | 7530 S. | South Shore | IDPH LICENSE NC |): | | | | |
| HOMOGENEOUS AREA: 03 | | | | | | | | |
| MATERIAL DESCRIPTION: 9 x 9 Red with W | | White Floor Tile Mas | tic | | | | | |
| MATERIAL LOCATION: Hallways | | | | | | | | |
| MATERIAL QUANTITY: 440 | | | | MATERIAL UN | ITS: | SF | | |
| DAMAGE QUANTIT | ΓY: | 0 | | | DAMAGE UNIT | S: | SF | |
| | | | | | | | | |

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:

TEM Environmental, Inc. 2022 AHERA REINSPECTION

APPENDIX B

Inspector and Management Planner Licenses

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