ENVIRONMENTAL ASSISTANCE GROUP

179 NIBLICK ROAD #401 PASO ROBLES, CA 93446

PHONE: 805-286-4921 E-MAIL: comply@haztrainer.com

ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA) THREE-YEAR REINSPECTION REPORT – SPRING 2021

Conducted at:

HAVEN VIEW ELEMENTARY SCHOOL (LEPORT SCHOOL) 16081 WAIKIKI LANE HUNTINGTON BEACH, CALIFORNIA 92649

Prepared for:

MS. KIM SLACK, DIRECTOR OF MAINTENANCE OCEAN VIEW SCHOOL DISTRICT 8291 WARNER AVENUE HUNTINGTON BEACH, CA 92647

July 2021

Report generated/reviewed by:

Eldwin "Ed" Kennedy, CAC# 93-1249
President

Environmental Assistance Group

TABLE OF CONTENTS

- I. EXECUTIVE SUMMARY
- II. SURVEY RESULTS REPORT
- III. DIAGRAM
- IV. INSPECTOR'S CERTIFICATION
- V. DISCLAIMER/REPORT LIMITATIONS



I. EXECUTIVE SUMMARY

On June 25, 2021, Environmental Assistance Group (EAG), represented by Eldwin Kennedy Certified Asbestos Consultant (CAC), and Building Inspector Perry Robey, Certificate #26280, performed an asbestos three-year reinspection for asbestos-containing building materials (ACBMs) at Haven View Elementary School, located at 16081 Waikiki Lane Huntington Beach, California 92649. The purpose of the Three- Year Reinspection was to assess the materials to comply with the U.S. Environmental Protection Agency (EPA) 40 CFR 763 Asbestos Hazard Emergency Response Act (AHERA) six-month surveillance and three-year reinspection requirement.

Prior to this three year reinspection, previous inspection reports were reviewed to determine which building materials had been previously tested and found to contain asbestos, which materials were determined not to be asbestos-containing, and whether any materials had not been tested for asbestos.

After the review of the previous building inspections, a complete visual walk-through inspection of the site was performed. The inspection revealed that conditions at Haven View Elementary School have changed since the last inspection in December 2020. Materials identified in the previous inspection provided by another consultant have been transposed to this report. Covered or hidden materials previously identified have not been verified as this would require destructive methods. Some materials identified in prior reports were only assumed and may be removed from this report after sampling. Materials previously identified as asbestos containing are as follows:

- Drywall taping compound
- Pipe fitting insulation
- 9" x 9" vinyl floor tile and mastic
- 4" grey, brown and black vinyl base and mastic
- Terrazzo
- 12" x 12" grey vinyl floor tile and mastic
- Flexible duct joint cloth
- Brown ceiling tile mastic
- Fire doors
- Stucco

Mirror mastic was routinely placed in the report by previous consultants and site confirmation showed the mastic was not present and the material has been removed from this report. In addition, some material which had been previously assumed or was likely to be negative, was sampled and the results provided in this report. Materials which are identified by AHERA as non-asbestos containing materials (building materials not more than 1% asbestos containing) will not be assessed and will be moved to an Historical Data section in the next six-month surveillance report.

Remaining asbestos-containing materials located throughout the school were intact and in good condition at the time of the re-inspection unless noted otherwise. To ensure the materials' integrity and continued good condition, it is recommended that the materials be placed on the school's Operations and Maintenance (O&M) Program. Surveillance at sixmonth intervals is also recommended for all materials. Material descriptions and locations





I. SURVEY RESULTS REPORT GENERAL INFORMATION

Information in RED = Notes/Changes from the previous asbestos re-inspection report

ACM = Asbestos Containing Materials

ACBM = Asbestos Containing Building Materials

Assumed = The material looks like it is ACM but sample analyses determining asbestos content was not available.

NC = No Change since the last inspection

ND = No asbestos Detected

Suspect = ACM (like pipe insulation) could not be visually confirmed present. For example, the inspector believes it is likely to be inside of walls or ceiling spaces.

Type

Misc = Miscellaneous building materials manufactured elsewhere and installed in or on the building

Surfacing = Material sprayed or trowelled onto interior or exterior building surfaces

TSI = Thermal System Insulation applied on pipes and ducts heating and/or cooling buildings

Friable

Yes/No= Building materials that can be crumbled to powder by hand pressure when dry

Assessment:

- (1) Damaged or significantly damaged thermal system insulation ACM.
- (2) Damaged friable surfacing ACM.
- (3) Significantly damaged friable surfacing ACM.
- (4) Damaged or significantly damaged friable miscellaneous ACM.
- (5) ACBM with potential for damage.
- (6) ACBM with potential for significant damage.
- (7) Any remaining friable ACBM or friable suspected ACBM.

Response Action = Recommendations for all ACM that was found during this inspection. The Response Actions indicate one of the following options.

Response Action/ Priority Levels	Response
1	Removal
2	Repair
3	Enclosure
4	Encapsulation
5	Operations and Maintenance (O&M) Program
6	Periodic Surveillance
7	Removed –No Action Necessary

Haven View Elementary School (LePort School)

16081 Waikiki Lane Huntington Beach, CA 92649 AHERA Three-Year Reinspection – June 25, 2021

Bldg.	Location	Material	Approx. Quantity	Туре	Friable	Sample Number	Lab Results % Asbestos	Assess- ment	Response Action	Notes
Kindergarten	K1-K2, hallways and at sink	12x12 light & dark gray floor tile	2540 sf.	Misc.	No	OVS421HAV-9	2% Chrysotile	5	5/6	NC
Kindergarten	K1-K2, hallways, electrical closet and at sink	Black floor tile mastic	3,000 sf.	Misc.	No			5	5/6	NC Sample
Kindergarten	Throughout	Black ceiling tile/ brown mastic	3,000 sf.	Misc.	No	OVS421HAV-8	ND			NC Will move to Historical Data
Kindergarten	K3 and K5 restrooms	Terrazzo	200 sf.	Misc.	No	OVS421HAV-7	ND			NC Will move to Historical Data
Kindergarten	N. side by hallway/restroom	Drywall/joint compound	500 sf.	Misc.	No	OVS421HAV- 4,5,6	ND			NC Will move to Historical Data
Kindergarten	Ceilings inside laundry and storage rooms	Stucco	3,000 sf.	Surf.	No	OVS421HAV- 1,2,3	Trace Chrysotile			NC Will move to Historical Data
A Classrooms	Rooms A1-A8	9x9 tan floor tile and black mastic	8,000 sf.	Misc.	No			5	5/6	A1 – Possible under carpet A2 – older A3 – 12x12 minor damage A8 – loose floor tile/base NC
A Classrooms	Heater Room	Flexible duct joint	3 sf.	Misc.	Yes			7	5/6	Broken No access
A Classrooms	Heater Room	Pipe fitting insulation	6 elbows 4 valves	TSI	Yes			7	5/6	No access – non-compliant knob cover NC
A Classrooms	Heater Room	4" brown baseboard	100 lf.	Misc.	Yes	OVS421HAV-11	Trace Anthophyllite			Minor water damage near doorway Will move to Historical Data
A Classrooms	Restrooms	Terrazzo	500 sf.	Misc.	No	OVS421HAV-10	ND			NC Will move to Historical Data
A Classrooms	Throughout	Brown ceiling tile mastic	8,000 sf.	Misc.	No	OVS421HAV-15	Trace Anthophyllite			NC Will move to Historical Data
A Classrooms	Throughout (assumed)	Pipe fitting insulation	30 ea.	TSI	Yes			7	5/6	Ceiling spaces/plenum NC
A Classrooms	Exterior overhangs and walls	Stucco	10,000 sf.	Surf	No	OVS421HAV- 12,13,14	Trace Chrysotile			NC Will move to Historical Data

Haven View Elementary School (LePort School)

16081 Waikiki Lane Huntington Beach, CA 92649 AHERA Three-Year Reinspection – June 25, 2021

Bldg.	Location	Material	Approx. Quantity	Туре	Friable	Sample Number	Lab Results % Asbestos	Assess- ment	Response Action	Notes
B Classrooms	Throughout above ceilings	Pipe fitting insulation	30 ea.	TSI	Yes			7	5/6	Not accessed NC
B Classrooms	B1-B8	9x9 tan floor tile and/or black mastic	8,000 sf.	Misc.	No	OHA1220-3	2% Chrysotile	5	5/6	Suspect under carpet and 12x12 tile B1 – B4 older tile/carpet, rest newer 12x12 Sampled in B-4 No 9x9 tile NC
B Classrooms	Throughout	Brown ceiling tile mastic	8,000 sf.	Misc.	No	OHA1220-4	ND			Sampled in B-4 NC
B Classrooms	Heater Room	Flexible duct joint	3 sf.	Misc.	No			7	5/6	Frayed - Not asbestos flexible joint No access Sample
B Classrooms	Heater Room	4" brown baseboard	50 lf.	Misc.	No	OHA1220-5	ND			Sampled base/mastic No access
B Classrooms	Heater Room	Pipe fitting insulation	3 valves, 5 elbows & T"s	TSI	Yes			7	5/6	No access – lock broken
B Classrooms	Exterior overhangs	Stucco	10,000 sf.	Surf.	Yes	OVS421HAV- 16,17,18	Trace Chrysotile	7	5/6	NC Will move to Historical Data
B Classrooms	Restrooms	Terrazzo	500 sf.	Misc.	No		ND			NC Will move to Historical Data
C Classrooms	Teacher's lounge	9x9 gray floor tile/and or mastic under carpet and 12'x12 floor tile and mastic	230 sf.	Misc.	No			5	5/6	Suspect NC
C Classrooms	Throughout under carpet & 12x12 VFT	Black floor mastic	3,400 sf.	Misc.	No			5	5/6	Suspect Sample NC
C Classrooms	Throughout	Brown ceiling tile mastic	3,400 sf.	Misc.	No	OHA1220-2	ND			Sampled in C-1 NC

Haven View Elementary School (LePort School)

16081 Waikiki Lane Huntington Beach, CA 92649 AHERA Three-Year Reinspection – June 25, 2021

Bldg.	Location	Material	Approx. Quantity	Туре	Friable	Sample Number	Lab Results % Asbestos	Assess- ment	Response Action	Notes
C Classrooms	Heater Room	Fire door	1 ea.	Misc.	No			5	5/6	No access NC
C Classrooms	Exterior overhangs and walls, storage 2	Stucco	500 sf.	Surf.	No	OVS421HAV- 20,21,22	Trace Chrysotile			NC Will move to Historical Data
C Classrooms	Restroom wall and floors	Terrazzo	250 sf.	Misc.	No	OHA1220-1	ND			NC Will move to Historical Data

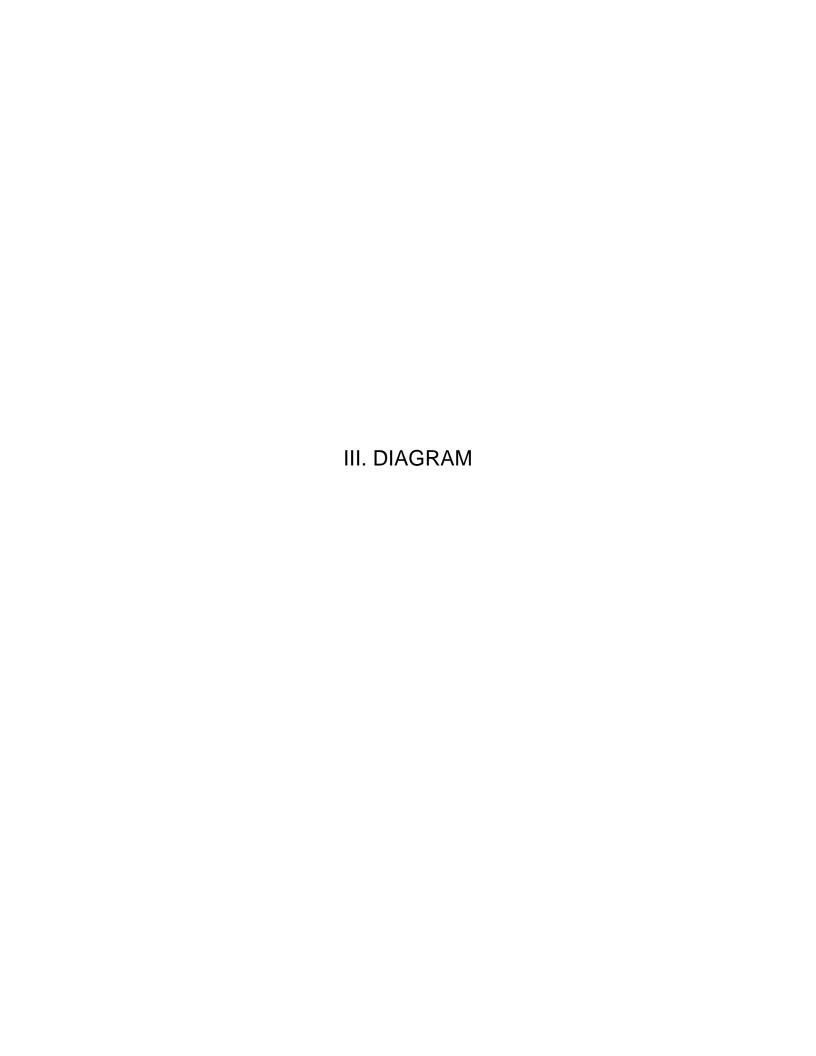


Figure 1



K Wing

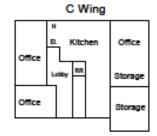
				RR	
AB	A7	A6	A5	п.	h
Principal's Office	RR			_	Storag
Storage		A2	A1	RR	*

A Wing

				RR
B8	B7	B6	B5	Storage
B4	B3	B2	B1	RR

B Wing

Legend RR = Restroom H = Heater Closet El. = Electrical Closet

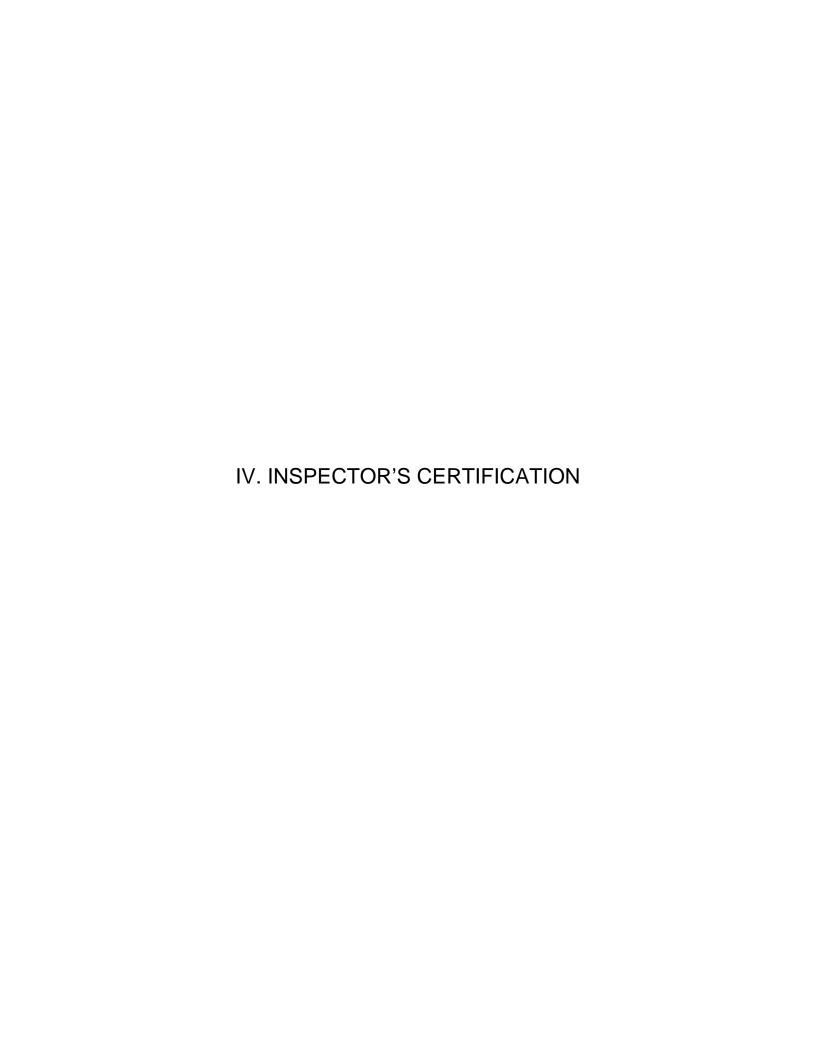




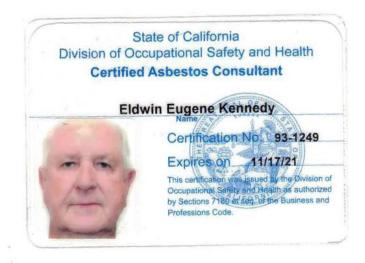
Campus Site Map

Ocean View School District LePort Schools 16081 Waikiki Lane Huntington Beach, CA 92647





IV. INSPECTOR'S CERTIFICATION





V. DISCLAIMER/REPORT LIMITATIONS

All reports and recommendations are based on conditions and practices observed and information made available to Environmental Assistance Group (EAG) by the client and the designated sites/facilities on the days the inspection was completed. This report does not purport to set forth all hazards, or to indicate that other hazards do not exist. No responsibility is assumed by EAG for the control or correction of conditions or practices existing at the facilities, or at any other premises surveyed by EAG, for and on the behalf of the client. Services provided by EAG shall be governed by the standard of practice for professional services measured at the time those services are rendered.

All information contained in this report is proprietary and limited to the scope of services, parameters of the analytical methods used, and the conditions present at the time of this inspection. Any references to quantities are considered estimates and are not to be construed as actual.

The provided survey was not destructive. Prior to any demolition or renovation, a comprehensive (possibly destructive) "Renovation Survey" is highly recommended.