



ENVIRONMENTAL ASSISTANCE GROUP

16835 ALGONQUIN ST. SUITE 412 HUNTINGTON BEACH, CA 92649

PHONE: 949-237-1036 E-MAIL: comply@haztrainer.com

ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA) SIX-MONTH SURVEILLANCE REPORT – FALL 2021

Conducted at:

HOPE VIEW ELEMENTARY SCHOOL
17622 FLINTSTONE LANE
HUNTINGTON BEACH, CALIFORNIA 92647

Prepared for:

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

November 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. HISTORICAL DATA
- IV. DIAGRAM
- V. INSPECTOR'S CERTIFICATIONS
- VI. DISCLAIMER/REPORT LIMITATIONS

I. EXECUTIVE SUMMARY

I. EXECUTIVE SUMMARY

On November 24, 2021, Environmental Assistance Group (EAG) represented by Eldwin Kennedy Certified Asbestos Consultant (CAC), and Building Inspectors Perry Robey and Blaine Robey, performed a six-month survey for asbestos-containing building materials (ACBMs) at Hope View Elementary School, located at 17622 Flintstone Lane Huntington Beach, California 92647. The purpose of the six-month surveillance 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 six-month surveillance, 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 Hope View Elementary School have not changed since the last inspection in July 2021. 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. Materials identified as asbestos containing are as follows:

- Sprayed fireproofing

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. 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 six-month intervals is also recommended for all materials. Material descriptions and locations can be found in Section II (Survey Results Report), along with additional information for each material.

If you have any questions, or if EAG can be of further assistance, please contact our office at 949-237-1036.

II. SURVEY RESULTS REPORT

II. 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 |

Hope View Elementary School
 17622 Flintstone Lane Huntington Beach, CA 92647
 AHERA Six-Month Surveillance – November 24, 2021

| <i>Bldg.</i> | <i>Location</i> | <i>Material</i> | <i>Approx. Quantity</i> | <i>Type</i> | <i>Friable</i> | <i>Sample Number</i> | <i>Lab Results % Asbestos</i> | <i>Assessment</i> | <i>Response Action</i> | <i>Notes</i> |
|---------------------|---|------------------------|--------------------------------|--------------------|-----------------------|-----------------------------|--------------------------------------|--------------------------|-------------------------------|---------------------|
| Main & Kindergarten | Wall cavities & interior door frames | Sprayed fireproofing | 5,000 sf. | Surf | Yes | | | 7 | 5/6 | NC – not accessible |
| Main & Kindergarten | Eaves & soffits (exterior) | Sprayed fireproofing | 2,000 sf. | Surf | Yes | | | 7 | 5/6 | NC – not accessible |
| Main & Kindergarten | Cavities in Robertson decking & perimeter walls | Sprayed fireproofing | 500 sf. | Surf | Yes | | | 7 | 5/6 | NC – not accessible |

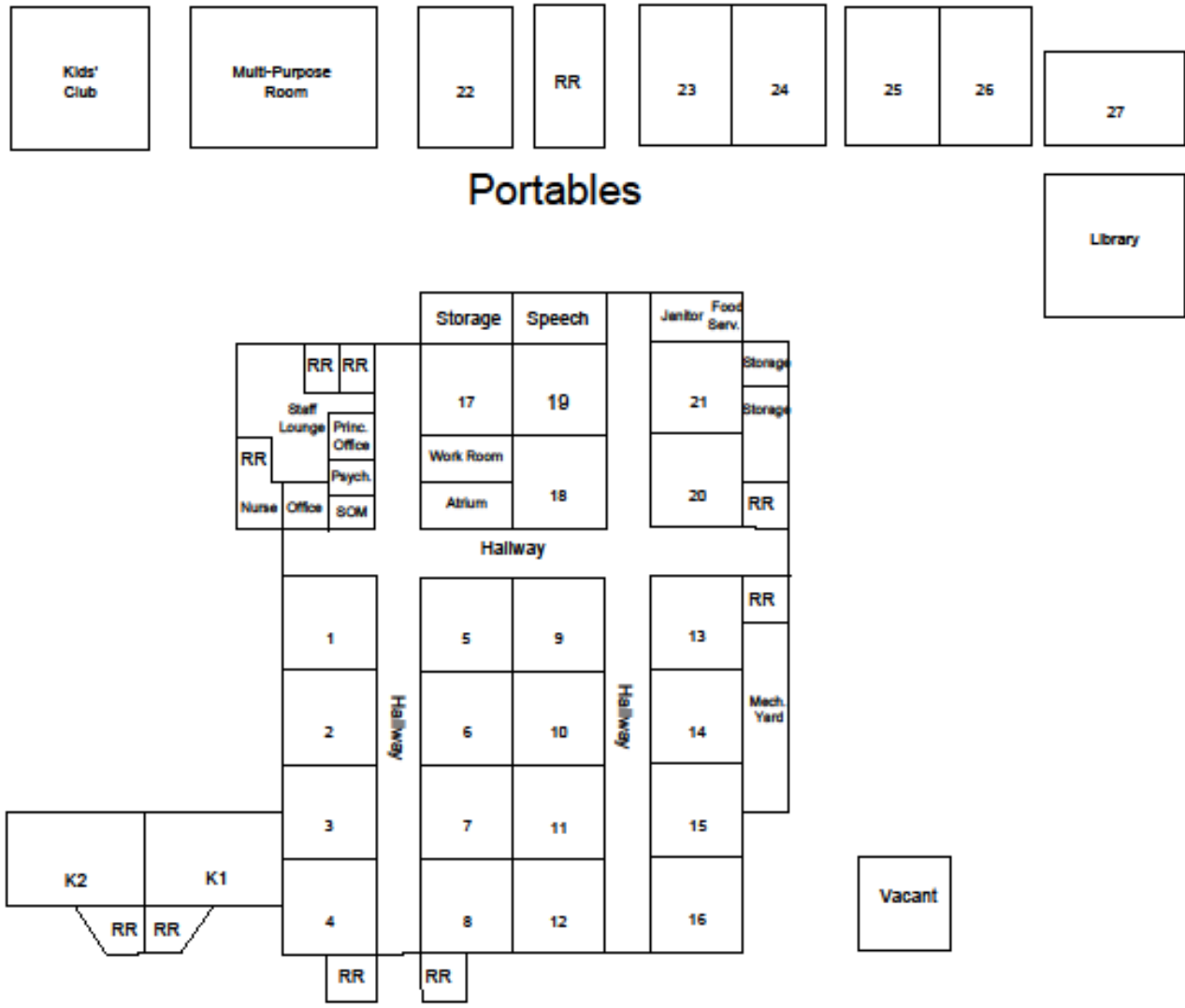
III. HISTORICAL DATA

Hope View Elementary School – Historical Data

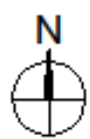
| <i>Bldg.</i> | <i>Location</i> | <i>Material</i> | <i>Sample Number</i> | <i>Lab Results % Asbestos</i> | <i>Notes</i> |
|------------------------|---------------------------------------|------------------------|-----------------------------|--|---|
| Main & Kindergarten | Storage room 112 & speech room 113 | Sprayed fireproofing | | | Fireproofing removed from beams. Overspray from new hard lid plaster ceiling above CT in Kindergarten |

IV. DIAGRAM

Figure 1



Legend
RR = Restroom



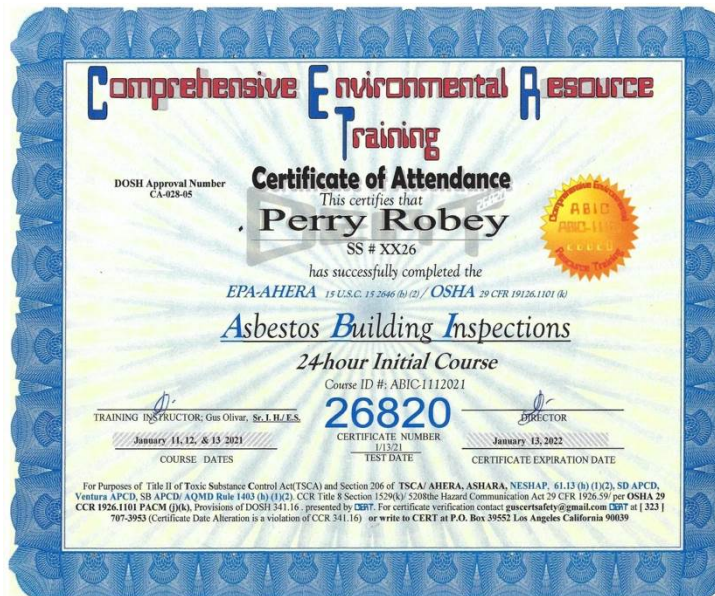
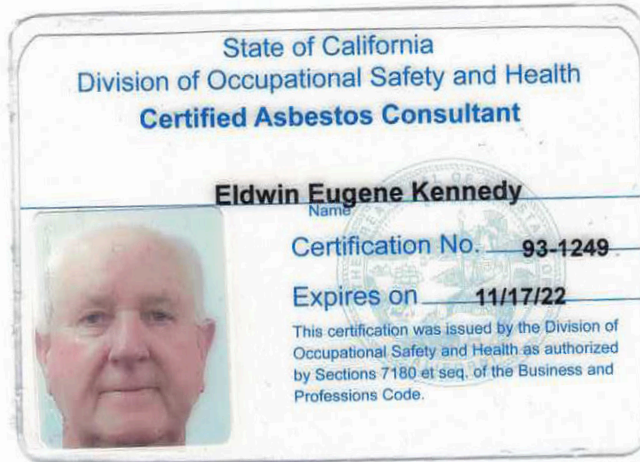
Campus Site Map

Ocean View School District
Hope View School
17622 Flintstone Lane
Huntington Beach, CA 92647



V. INSPECTOR'S CERTIFICATIONS

V. INSPECTOR'S CERTIFICATIONS





Certificate of Attendance

CERTIFICATE NUMBER
47989

This is to Certify that

DAVID BLAINE ROBEY

Has Completed the Course of

AHERA ASBESTOS ABATEMENT BUILDING INSPECTOR 24 HR. COURSE CA-014-05

UNDER TSCA 206, FOR PURPOSES OF COMPLIANCE WITH 29 CFR 1926.1101 AND
TITLE 8 CCR 1529 AND TITLE 8 CCR 5208.

ARMANDO DUCOING
DIRECTOR

July 07, 2021
COMPLETION DATE

E070521BH1 070521
CLASS NUMBER / STARTING DATE

July 07, 2022
CERTIFICATE EXPIRES

Ecologics Training Institute

2487 E Orangethorpe Ave . Fullerton, CA 92831 . Ph (714) 632-8100 . Fax (714) 632-8111 . www.ecologicsonline.com

VI. DISCLAIMER/REPORT LIMITATIONS

VI. 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.