

ASBESTOS & LEAD PAINT SURVEY

SITE ADDRESSES:

Santa Ana College
Old Maintenance Compound
1530 W. 17th Street
Santa Ana, California

August 21, 2015

PREPARED FOR:

Allison Coburn
Rancho Santiago Community College District
Facilities Planning and Construction
2323 N. Broadway, Suite 112
Santa Ana, CA 92706-1640

TRG Project #8126

ASBESTOS & LEAD PAINT SURVEY REPORT

Old Maintenance Compound
Santa Ana College
15340 W. 17th Street
Santa Ana, California

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Attachment B – AAA Lead Inspection Report

Attachment C - Certifications

ASBESTOS & LEAD PAINT SURVEY

Old Maintenance Compound
Santa Ana College
1530 W. 17th Street
Santa Ana, California

1.0 EXECUTIVE SUMMARY

Rancho Santiago Community College District retained The Reynolds Group (TRG) to complete pre-demolition inspections of the three buildings in the Old Maintenance Compound within Santa Ana College for the presence of asbestos-containing building materials (ACBM) and surfaces that contain lead. Samples were collected from various interior and exterior suspect ACBM. X-Ray Fluorescence (XRF) readings for lead were taken throughout the 3 buildings, including exterior finishes and roofs.

On July 16, 2015, a representative of TRG collected a total of 60 samples from interior and exterior suspect asbestos materials observed at the three buildings. The samples were analyzed using polarized light microscopy (PLM). As detailed in this report, 10 of the 60 samples collected were found to contain between <1% to 10% chrysotile asbestos. The ACBM included the 9-inch floor tile/black mastic and the white pebbled sheet flooring in Building A, the flashing cement on the Building A roof, and the flashing cement on the Building C roof. The roof on Building B was not accessed, but was observed from the roof of Building A. The membrane was an aluminum-coated membrane and it is TRG's understanding that both buildings were re-roofed at the same time. Consequently, TRG recommends that the flashing cement on the Building B roof be treated as an ACBM.

Also on July 16, 2015, AAA Lead Consultants and Inspections, Inc (AAA) performed an inspection of the three buildings for lead-containing coatings by XRF using a Radiation Monitoring Paint Analyzer. A total of 438 readings were taken on surfaces that were potentially lead containing. Fourteen (14) readings collected from roof vents, ceramic tile, a sink, and chalk boards and tack

boards in the Print Shop Building were found to contain lead above HUD guidelines of 1.0 mg/cm² (see **Table 2** and **Attachment B-** AAA Lead Report).

The ACBM must be properly removed prior to proceeding with building demolition. It is further recommended that all components with a lead above the HUD action level be properly removed as required by CAL/OSHA Construction and Safety Order-Lead Section 1532.1. Properly licensed professionals should be used to perform all abatement work and appropriate air monitoring should be conducted during the work.

2.0 INTRODUCTION

The Reynolds Group (the Consultant) completed pre-demolition asbestos materials and lead coatings surveys of the three buildings in the Old Maintenance Compound on July 16, 2015, to identify and sample suspect ACBM in the interior and exterior areas of these buildings. The asbestos samples were submitted, under chain-of-custody, to AmeriSci Laboratories in Carson, California, for analysis of asbestos content. AAA used XRF equipment to measure lead content on surfaces. This report represents the findings of the survey.

3.0 SCOPE OF WORK

The objectives of this survey were to:

- Identify and characterize the presence of ACBM in the interior and exterior spaces of these 3 buildings;
- Characterize the presence of lead in building components, and,
- Develop this report.

4.0 BUILDING DESCRIPTIONS

- “Building J-A”:

The building TRG has designated as J-A includes a print shop, a classroom, a garage converted into a training room, an office, a warehouse, and a garage. The building is a one-story, wood framed structure with concrete block perimeter walls. It appears the foundation is a concrete slab system. TRG estimated the area of the building at 6,400 square feet. Exterior finishes include concrete block, stucco, wood trim and metal framed windows/doors. The roofing system consists of an aluminum coated, built-up tar/felt membrane applied to a wood deck. All HVAC units are roof-mounted. Interior finishes include 9-inch and 12-inch vinyl floor tiles, white peddle sheet flooring, ceramic tile flooring in the men’s room, exposed concrete floor slab, plaster and gypsum board walls, 12-inch fiberboard ceiling tiles glued to a gypsum board substrate, and a suspended ceiling system with 2 x 4 lay-in tiles in the print shop. Sample locations are shown in **Figure 2**.

- Building J-B:

The construction department’s offices are located in this high-bay building, designated by TRG as Building J-B. Welding and sheet metal classes also use the building and an electrical substation is located at the south end.. The building has concrete exterior walls and concrete block interior walls supporting a wood roof structure. The building is set upon a concrete slab foundation system. TRG estimated the area of the building at 3,400 square feet. Suspect ACBM exterior finishes include isolated areas of painted stucco. The roof could not be access using TRG’s ladder, however, TRG observed the roof from Building J-A. The roofing system appears be the same system applied to Building J-A. There is an 8-12 inch parapet around the edge of the roof. All HVAC units are roof-mounted. Interior finishes are primarily in the construction offices and include carpet on the floor slab and gypsum board walls and ceilings on the main floor and the mezzanine level.

A total of 9 samples were collected from interior and exterior suspect ACBM at Building J-B. The results of the asbestos analyses are presented in **Table 1B** attached to this report. Sample locations are shown on the attached **Figure 3**.

- Building J-C:

Designated as Building J-C by TRG, this one story, wood framed building provides storage spaces. It is a wood framed structure set upon a concrete foundation system. Most of the roof is covered by the same aluminum coated built-up membrane as the other two buildings. There is a small section that has a mineral cap sheet membrane instead. There were no suspect interior materials observed. The roofing systems and the flashing cement on the roof were the only materials sampled. A total of 4 ACBM samples were collected. The results of the asbestos analysis are presented in **Table 1C** attached to this report. Sample locations are shown on the attached **Figure 4**.

5.0 FIELDWORK

On July 16, 2015, a total of 47 samples were collected from interior and exterior suspect ACBM of Building J-A, nine samples were collected from suspect materials at Building J-B, and four samples were collected from suspect roofing materials on Building J-C. The analytical results for each bulk sample are presented in **Tables 1A, 1B, and 1C**; and Quantity Estimates of verified ACBM are presented in **Table 3**. Bulk sample locations and laboratory documents are in **Attachment A**.

Also on July 16, 2015, AAA performed an inspection for lead containing coatings/surfaces. A total of 438 readings were taken from the three buildings. Results of the lead inspection are presented in **Table 2** and Quantity Estimates of Lead Containing Components are presented in **Table 4**. The full AAA report is contained in **Attachment B**.

6.0 INVESTIGATIVE METHODS

6.1 Asbestos Sampling Protocol & Laboratory Analytical Methods

The Asbestos Hazard Emergency Response Act (AHERA), which was promulgated by the EPA and passed in 1987, was utilized as the basis for identifying and classifying suspect materials. AHERA represents the law for asbestos surveys in schools, and is considered to be the state of the art. It has been extended to apply to other buildings.

If a sample of uniform material tests positive for the presence of asbestos, the entire material can be classified as asbestos-containing and no further samples of that material need to be analyzed. On the other hand, for friable surfacing materials it is necessary that all samples test negative before the material can be classified as not asbestos containing. An asbestos-containing material is defined by the EPA as any material containing one-tenth of one percent or more asbestos by weight.

All samples were delivered under chain-of-custody procedures to AmeriSci Laboratories in Carson, California, for laboratory analysis by polarized light microscopy with dispersion staining, using NIOSH approved method 7430. Results of the sample analyses are shown in Tables 1A, 1B, and 1C below. The official laboratory reports are attached.

6.2 Lead Based Paint Sampling Method and Protocol

The testing method employed for lead paint sampling was x-ray fluorescence (XRF) using a Radiation Monitoring Device Paint Analyzer. The instrument was calibrated to the manufacture's specifications and was also periodically verified against known lead samples produced by the National Institute of Standards and testing (NIST). The duration for each test result is determined by a combination of the actual reading relative to the designated action level, the age of radioactive source, and the substrate on which the test was taken. Together these quality control procedures produce a 95% confidence level that the corrected lead concentration (CLC) accurately reflects the actual level of lead in the tested surfaces.

Testing was conducted in compliance with HUD Guidelines for scattered site housing as published in 1997. The site was inspected with a minimum of one representative surface of each painted component in each area tested. The HUD action level for lead based paint is 1.0 mg/cm². None of the components tested “inconclusive” which is the statistical range of uncertainty around the action level. The inconclusive range in this report (0.8 – 1.2 mg/cm²) was developed to acknowledge the limits of detection for XRF technology.

7.0 RESULTS OF INVESTIGATION

The United States Environmental Protection Agency (USEPA) identifies asbestos as friable or non-friable. Non-friable materials are classified as Category I and Category II nonfriable asbestos. Category I includes floor tile, roofing, packing and gaskets. Category II includes all other non-friable materials. USEPA introduced a term for materials covered by the regulation - Regulated Asbestos-Containing Material (RACM). RACM includes friable materials; Category I non-friable asbestos that will be sanded, ground, cut or abraded; Category II non-friable asbestos that has become friable; and Category II non-friable asbestos that has a high probability of becoming friable during demolition or renovation.

7.1 Identified Homogeneous Areas of Abestos-Containing Building Material (ACBM)

The following materials were identified as ACBM during this investigation:

- **Flashing Cement**– Located on the roofs of the three buildings.
- **9-inch Floor Tile/Black Mastic**- Located in the classroom and J-113 areas of Building J-A
- **White Sheet Flooring**- Located in the Women’s Restroom and Alcove of Building J-A

7.2 Identified Lead Containing Components

Four Hundred Thirty Eight (438) readings were taken on surfaces that were suspect lead containing. Thirteen (13) readings were found to contain lead at or above HUD guidelines of 1.0 mg/cm². A

summary of positive lead paint readings is provided as **Table 2** of this report. The complete lead report as provided by AAA is included as **Attachment B** of this report.

The following lead containing components were identified during this investigation:

- **Roof vents**-Building J-A Roof and Building J-B Roof (assumed)
- **Ceramic tile**-Building J-A Men's Restroom
- **Sink**-Building J-A Women's Restroom
- **Caulk Boards and Tack Boards**-Building J-A various rooms
- **Vent Pipe Roof Support**-Building J-B Roof

Please note that the Lead Paint Report in Attachment B identifies the Building JA as J1 and Building JB as J2

7.3 Universal Wastes

We observed the following universal wastes during our inspections:

- There are 145 light fixtures that potentially have ballasts containing PCB fluids.
- There are 239 four-foot and 9 eight-foot light tubes to dispose.
- We noted 5 thermostats (mercury switches) and 4 batter powered exit signs.
- We noted five roof top HVAC units that likely have Freon type products.

8.0 **RECOMMENDATIONS**

8.1 Asbestos

To comply with South Coast Air Quality Management District's Rule 1403, the identified asbestos-containing materials must be properly removed prior to starting demolition work on the buildings. Properly licensed professionals should be used to perform abatement work and appropriate air sampling should be conducted.

8.2 Lead

It is recommended that all components that tested positive for the presence of lead paint above the HUD action level and any similar untested components be considered lead-laden. Any maintenance, repair or demolition on these components should be performed in an abatement/containment environment as required by Cal/OSHA Construction and Safety Order, Lead Section 1532.1.

Any component that is below the HUD action level but still contains lead requires that personal exposure level (PEL) testing be performed to determine the workers skill or certification required to perform the activity.

8.3 Universal Wastes

Fluorescent light tubes and ballasts that may contain PCBs shall be handled, packaged and recycled/disposed in compliance with California Code of Regulations Title 22, as well as Code of Federal Regulations 40 CFR 761. The waste handlers shall be OSHA trained (29 CFR 1910.120). Wastes will be packaged in DOT approved, non-leaking, compatible containers that are properly labeled. The contractor and recycling/disposal facility shall possess the required applicable federal, state and local permits. Additional wastes such as battery packs and mercury-containing thermostats may be encountered. As needed, these components will be added to the universal waste stream being removed from the building prior to demolition.

9.0 LIMITATIONS

It is possible that inaccessible, undiscovered areas contain ACBM that have not been identified in this report. Furthermore, it is possible that isolated sections of apparently homogeneous materials could be asbestos containing (e.g. untested sections of sheet rock, plaster walls or ceilings). The

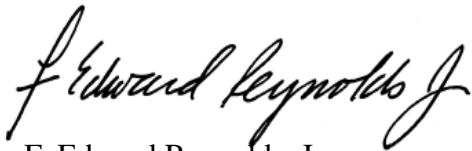
Reynolds Group is only responsible for performing its work in a prudent manner consistent with the performance of other prudent asbestos consultants. This report has been prepared for the exclusive use of our Client. At a minimum, our client should be included as a reliant party. Any reliance on this report by third parties shall be at such party's sole risk.

If you have any questions, please reach Michael Jones at 949-701-3847 (cell) or by email to mjones@reynolds-group.com .

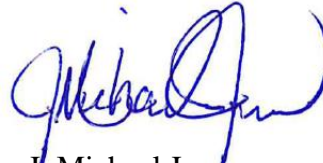
Sincerely,

THE REYNOLDS GROUP

a California corporation by:



F. Edward Reynolds, Jr.
California Asbestos Consultant #93-1222



J. Michael Jones
California Asbestos Consultant #93-1207

TABLES

TABLE 1
SUMMARY OF ASBESTOS SAMPLE RESULTS
Old Maintenance Compound-Building J-A
Santa Ana College
Santa Ana, CA

Sample ID	Material/Description	Location	Friable/ Non-Friable	Result
JA-01	Aluminum coated Built-up Roofing	Roof	NF	NAD
JA-02	Aluminum coated Built-up Roofing	Roof	NF	NAD
JA-03	Aluminum coated Built-up Roofing	Roof	NF	NAD
JA-04	Flashing Cement	Roof penetrations & curbs	NF	CH=<1%
JA-05	Flashing Cement	Roof penetrations & curbs	NF	CH=<1%
JA-06	Flashing Cement	Roof penetrations & curbs	NF	CH=<1%
JA-07	9 “ Green Floor Tile/Black Mastic	Classroom	NF	CH=4&5%
JA-08	9 “ Green Floor Tile/Black Mastic	Storage	NF	CH=4&5%
JA-09	9 “ Green Floor Tile/Black Mastic	Office Alcove	NF	CH=4&5%
JA-10	12” White Floor Tile/Yellow Mastic	Print Shop	NF	NAD
JA-11	12” White Floor Tile/Yellow Mastic	Print Shop	NF	NAD
JA-12	12” White Floor Tile/Yellow Mastic	Print Shop	NF	NAD
JA-13	Off-white sheet flooring	Women’s Restroom	NF/F	CH = 10%
JA-14	Off-white sheet flooring	Restroom Alcove	NF/F	CH = 10%
JA-15	Off-white sheet flooring	Restroom Alcove	NF/F	CH = 10%
JA-16	2x4 Fissured Ceiling Tile	Classroom	MF	NAD
JA-17	2x4 Fissured Ceiling Tile	Print Shop Office Area	MF	NAD
JA-18	2x4 Fissured Ceiling Tile	Print Shop Office Area	MF	NAD
JA-19	12” Perforated Fiberboard Ceiling Tile	Warehouse Area	MF	NAD
JA-20	Brown Ceiling Tile Glue	Warehouse Area	NF	NAD
JA-21	Brown Ceiling Tile Glue	Warehouse Area	NF	NAD
JA-22	Brown Ceiling Tile Glue	Warehouse Area	NF	NAD
JA-23	Gypsum Board Ceiling	Warehouse Area	NF	NAD
JA-24	Gypsum Board Ceiling	Warehouse Area	NF	NAD
JA-25	Gypsum Board Ceiling	Warehouse Area	NF	NAD
JA-26	Plaster –Top Coat	Classroom	NF	NAD
JA-27	Plaster –Top Coat	Classroom	NF	NAD
JA-28	Plaster –Top Coat	Room 113	NF	NAD
JA-29	Plaster –Top Coat	Warehouse	NF	NAD
JA-30	Plaster –Top Coat	Warehouse	NF	NAD

Notes: NAD = No Asbestos Detected, CH = Chrysotile Asbestos, F = Friable Material
 NF = Non-friable Material, MF = Miscellaneous Friable Material

TABLE 1
SUMMARY OF ASBESTOS SAMPLE RESULTS
Old Maintenance Compound-Building J-A (cont'd)
3101 E. Garvey Avenue North
West Covina, CA

Sample ID	Material/Description	Location	Friable/ Non-Friable	Result
JA-31	Plaster-Base Coat	Classroom	NF	NAD
JA-32	Plaster –Top Coat	Classroom	NF	NAD
JA-33	Plaster –Top Coat	Room 113	NF	NAD
JA-34	Plaster –Top Coat	Warehouse	NF	NAD
JA-35	Plaster –Top Coat	Warehouse	NF	NAD
JA-36	Gypsum Wall Board	Print Shop Office	NF	NAD
JA-37	Gypsum Wall Board	Print Shop Office	NF	NAD
JA-38	Gypsum Wall Board	Restroom Alcove	NF	NAD
JA-39	Joint Compound	Print Shop Office	NF	NAD
JA-40	Joint Compound	Print Shop Office	NF	NAD
JA-41	Joint Compound	Restroom Alcove	NF	NAD
JA-42	Brown Cove Base Adhesive	Classroom	NF	NAD
JA-43	Brown Cove Base Adhesive	Room 113	NF	NAD
JA-44	Brown Cove Base Adhesive	Print Shop Office	NF	NAD
JA-45	Stucco-composite	Exterior-training room	NF	NAD
JA-46	Stucco-composite	Exterior-training room	NF	NAD
JA-47	Stucco-composite	Exterior-training room	NF	NAD

Notes: ND = Non-Detect, CH = Chrysotyle Asbestos

Flashing cement on all three roofs should be removed as non-friable asbestos containing material based upon sample results from Buildings J-A and J-C

TABLE 1
SUMMARY OF ASBESTOS SAMPLE RESULTS
Old Maintenance Compound-Building J-B
Santa Ana College
Santa Ana, CA

Sample ID	Material/Description	Location	Friable/ Non-Friable	Result
JB-01	Gypsum Wall Board	Construction Offices	NF	NAD
JB-02	Gypsum Wall Board	Construction Offices	NF	NAD
JB-03	Gypsum Wall Board	Mezzanine Level	NF	NAD
JB-04	Joint Compound	Construction Offices	NF	NAD
JB-05	Joint Compound	Construction Offices	NF	NAD
JB-06	Joint Compound	Mezzanine Level	NF	NAD
JB-07	Stucco	West Elevation	NF	NAD
JB-08	Stucco	East Elevation	NF	NAD
JB-09	Stucco	East Elevation	NF	NAD

Notes: NAD = No Asbestos Detected, NF = Non-friable, CH = Chrysotyle Asbestos

TABLE 1
SUMMARY OF ASBESTOS SAMPLE RESULTS
Old Maintenance Compound-Building J-C
Santa Ana College
Santa Ana, CA

Sample ID	Material/Description	Location	Friable/ Non-Friable	Result
JC-01	Aluminum Coated Built up Roofing	Roof -North End	NF	ND
JC-02	Aluminum Coated Built up Roofing	Roof-South End	NF	ND
JC-03	Mineral Cap Sheet Roofing	Roof-South End	NF	ND
JC-04	Flashing Cement	Roof	NF	CH=2%

Notes: NAD = No Asbestos Detected, NF = Non-friable, CH = Chrysotyle Asbestos

TABLE 2
SUMMARY OF XRF READINGS
Old Maintenance Compound
Santa Ana College
Santa Ana, CA

Material Sampled	Number of Positive Readings	Locations of Positive Readings
Vent Pipes	3	Buildings J-A and J-B Roofs
Wall Mounted Support	1	Building J-B Wall
Sinks	1	Women's Restroom
Caulkboards/Tackboards	8	Building J-A various locations
Total Positive Readings	13	

TABLE 3
SUMMARY OF ASBESTOS CONTAINING MATERIALS

Old Maintenance Compound Santa Ana College
Santa Ana, CA

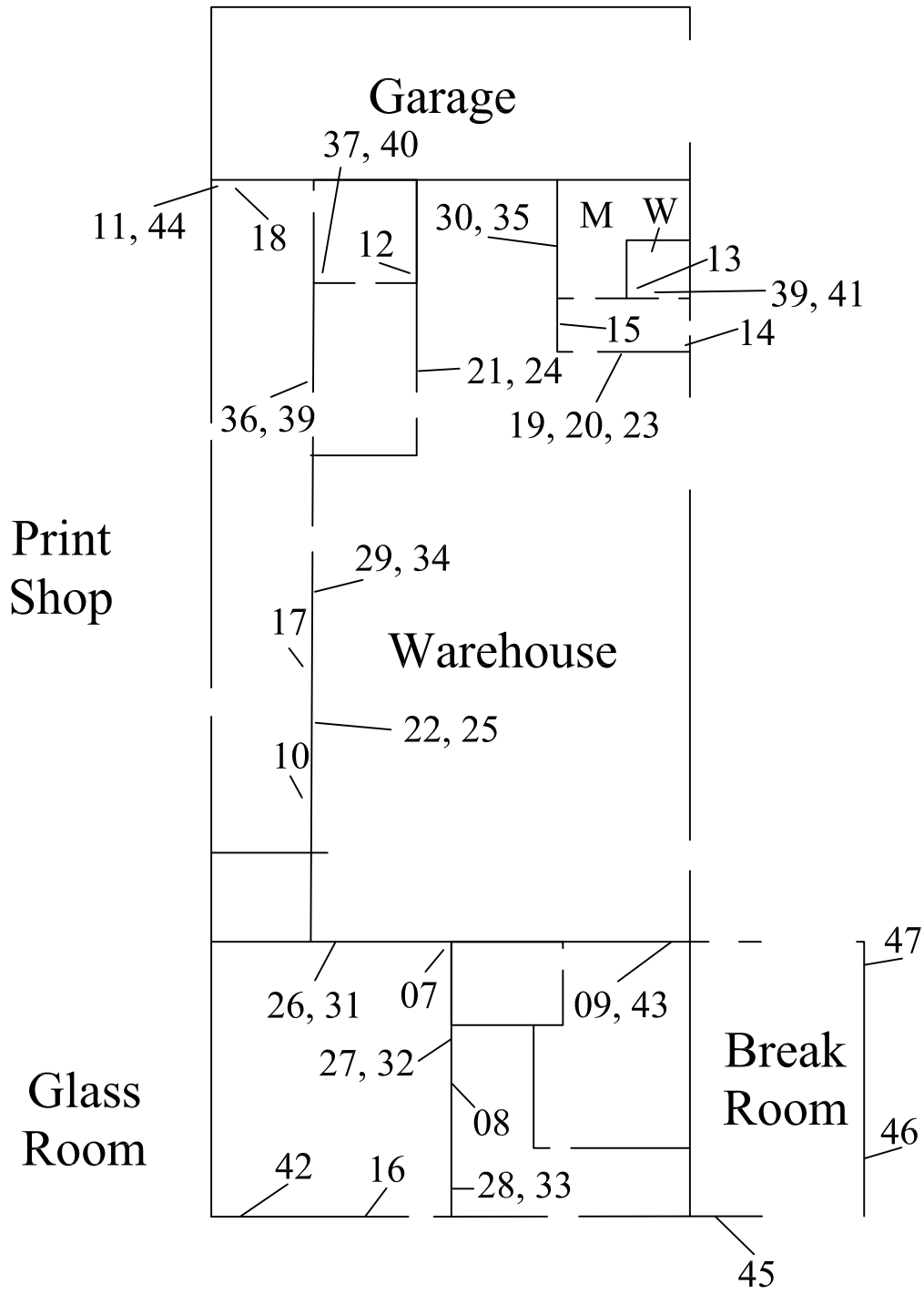
Material/Description	Location	Quantity
Flashing Cement	Roofs of All Three Buildings	Approx. 300 sq. ft.
9" Green Tile/Mastic	Building J-A	1,350 Sq. Ft.
Off-white Sheet Flrg	Building J-A	100 Sq. Ft.
Green Chaulk Board	Building J-A	120 sq. ft. (assumed)

TABLE 4
SUMMARY OF LEAD CONTAINING COMPONENTS

Old Maintenance Compound Santa Ana College
Santa Ana, CA

Material/Description	Location	Quantity
Roof Vents	Bldg J-A and J-B	3 locations
Wall Pipe Rack	Building J-B	1 location
Ceramic Wall Tile	Building J-A Men's Restroom	250 Sq. Ft.
Tack & Chaulk Boards	Building J-A	8 units

FIGURES



General Notes

Project Details

Name
RSCCD

Address
1530 W 17th St
Santa Ana, CA

Number
8126

Figure Details

BUILDING J-A FLOOR PLAN WITH BULK SAMPLE LOCATIONS

Figure #
Figure 1

Revise Date
August 2015

Not to Scale


Scale

Company Information

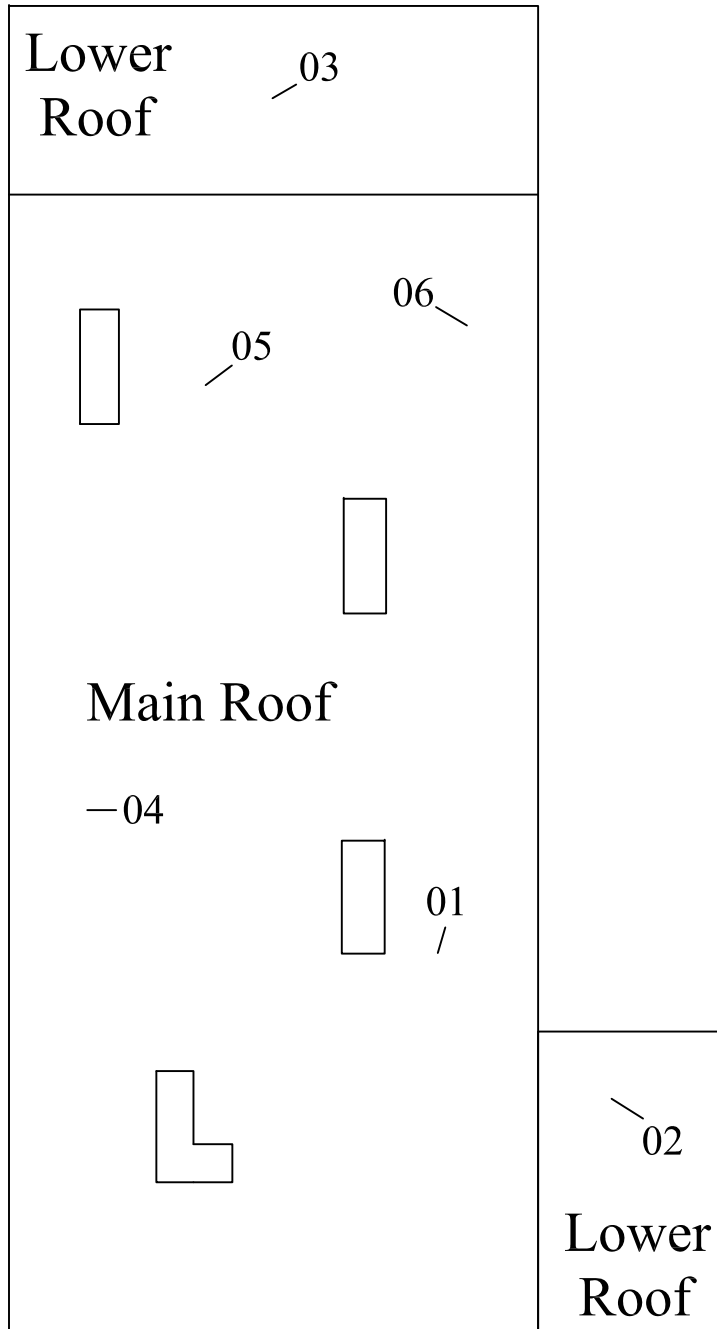
Address
520 West 1st Street
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(714) 730-5397

Fax
(714) 730-6476



THE REYNOLDS GROUP
ENVIRONMENTAL SERVICES



General Notes

Project Details

Name
RSCCD

Address
1530 W 17th St
Santa Ana, CA

Number
8126

Figure Details

BUILDING J-A ROOF PLAN WITH BULK SAMPLE LOCATIONS

Figure #
Figure 2

Revise Date
August 2015

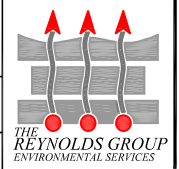
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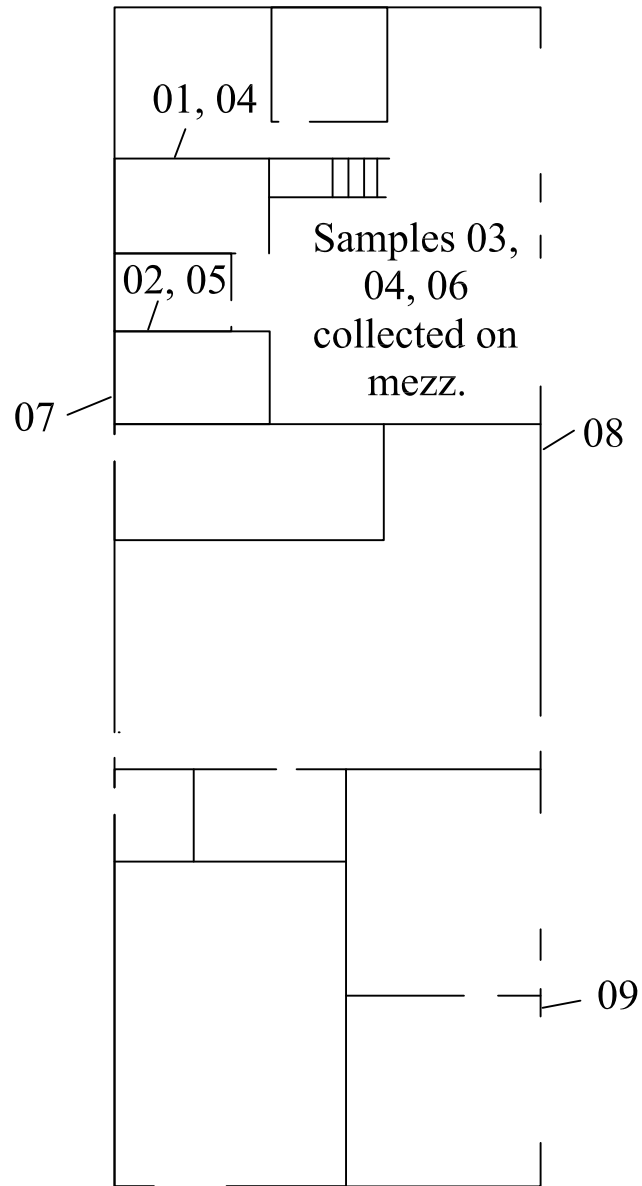
Company Information

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520 West 1st Street
Tustin, CA 92780

Telephone
(714) 730-5397

Fax
(714) 730-6476





General Notes

Project Details

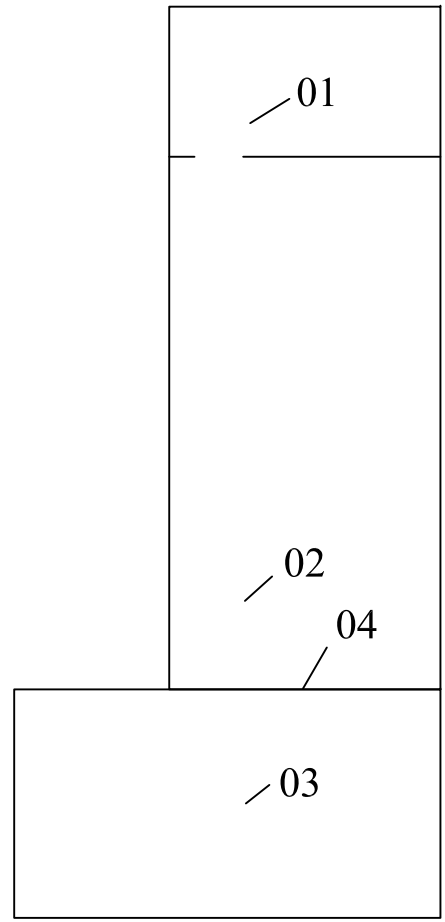
Name	RSCCD
Address	1530 W 17th St Santa Ana, CA
Number	8126

Figure Details

BUILDING J-B FLOOR PLAN WITH BULK SAMPLE LOCATIONS	
Figure #	Figure 3
Revise Date	August 2015
Not to Scale	Scale

Company Information

Address	<p>THE REYNOLDS GROUP ENVIRONMENTAL SERVICES</p>	
Telephone		520 West 1st Street Tustin, CA 92780
Fax		(714) 730-5397
		(714) 730-6476



General Notes

Project Details
Name RSCCD
Address 1530 W 17th St Santa Ana, CA
Number 8126

Figure Details
BUILDING J-C ROOF PLAN WITH BULK SAMPLE LOCATIONS
Figure # Figure 4
Revise Date August 2015
Scale Not to Scale

Company Information	
Address 520 West 1st Street Tustin, CA 92780	 THE REYNOLDS GROUP ENVIRONMENTAL SERVICES
Telephone (714) 730-5397	
Fax (714) 730-6476	

ATTACHMENT B



AMERISCI

AmeriSci Los Angeles

24416 SOUTH MAIN STREET • SUITE 308
CARSON, CA 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

July 27, 2015

The Reynolds Group
Attn: Michael Jones
PO BOX 1996
Tustin, CA 92781-1996

RE: The Reynolds Group
Job Number 915071820
P.O. #8126
8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

Dear Michael Jones:

Enclosed are the results for polarized light microscopy analysis (PLM) of the following The Reynolds Group samples received at AmeriSci on Thursday, July 23, 2015, for a 3 day turnaround:

J-A-01, J-A-02, J-A-03, J-A-04, J-A-05, J-A-06, J-A-07, J-A-08, J-A-09, J-A-10, J-A-11, J-A-12, J-A-13, J-A-14, J-A-15, J-A-16, J-A-17, J-A-18, J-A-19, J-A-20, J-A-21, J-A-22, J-A-23, J-A-24, J-A-25, J-A-26, J-A-27, J-A-28, J-A-29, J-A-30, J-A-31, J-A-32, J-A-33, J-A-34, J-A-35, J-A-36, J-A-37, J-A-38, J-A-39, J-A-40, J-A-41, J-A-42, J-A-43, J-A-44, J-A-45, J-A-46, J-A-47

The 47 samples contained in Ziplock Bags were shipped to AmeriSci via Federal Express 8046 1633 5326. These samples were prepared and analyzed according to EPA 600/R-93/116, including requirements for the EPA Interim Method (EPA 600/M4-82-020 per 40 CFR 763, subpt F, App. A). The samples were evaluated for homogeneity by low power stereomicroscopy. Asbestos fibers were identified by PLM and dispersion staining through the determination of the required optical properties including: morphology, color, pleochroism, refractive indices, birefringence, extinction and sign of elongation. The required analytical information, analysis results, analyst signature and laboratory identification is contained in the Analyst's Report.

This report relates ONLY to the sample analysis expressed as percent asbestos. The CV for this analysis is expected to range from 0.3 to 1.2, depending on the quantity of analyte present. AmeriSci assumes no responsibility for customer supplied data such as "sample type", "location", or "area sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced, except in full without the written approval of the laboratory. This AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,



Mary S. David
Client Services Manager



AmeriSci Los Angeles

24416 S. Main Street, Ste 308

Carson, California 90745

TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

The Reynolds Group
Attn: Michael Jones
PO BOX 1996

Tustin, CA 92781-1996

Date Received 07/23/15

Date Examined 07/27/15

AmeriSci Job # 915071820

P.O. #

Page 1 of 10

RE: 8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-A-01 Location: Roof / Alum Coated Built - Up Roofing Analyst Description: Black/Silver, Heterogeneous, Fibrous, Roofing Asbestos Types: Other Material: Fibrous glass 2 %, Non-fibrous 98 %	915071820-01	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-02 Location: Roof / Alum Coated Built - Up Roofing Analyst Description: Black/Silver, Heterogeneous, Fibrous, Roofing Asbestos Types: Other Material: Fibrous glass 2 %, Non-fibrous 98 %	915071820-02	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-03 Location: Roof / Alum Coated Built - Up Roofing Analyst Description: Black/Silver, Heterogeneous, Fibrous, Roofing Asbestos Types: Other Material: Fibrous glass 2 %, Non-fibrous 98 %	915071820-03	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-04 Location: Roof / Flashing Cement Analyst Description: Black, Homogeneous, Non-Fibrous, Roofing Asbestos Types: Chrysotile <1. % Other Material: Cellulose 5 %, Non-fibrous 95 %	915071820-04	Yes	Trace (<1 %) (by CVES) by Arturo A. Aldana on 07/27/15
J-A-05 Location: Roof / Flashing Cement Analyst Description: Black/Grey, Homogeneous, Non-Fibrous, Roofing Asbestos Types: Chrysotile <1. % Other Material: Cellulose 5 %, Non-fibrous 95 %	915071820-05	Yes	Trace (<1 %) (by CVES) by Arturo A. Aldana on 07/27/15

PLM Bulk Asbestos Report

8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-A-06 Location: Roof / Flashing Cement	915071820-06	Yes	Trace (<1 %) (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: Black/Grey, Homogeneous, Non-Fibrous, Roofing Asbestos Types: Chrysotile <1. % Other Material: Cellulose 5 %, Non-fibrous 95 %			
J-A-07 Location: Class Rm / 9" Green Floor Tile / Mastic	915071820-07L1	Yes	4 % (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: Green, Homogeneous, Non-Fibrous, Floor Tile Asbestos Types: Chrysotile 4.0 % Other Material: Non-fibrous 96 %			
J-A-07 Location: Class Rm / 9" Green Floor Tile / Mastic	915071820-07L2	Yes	5 % (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic Asbestos Types: Chrysotile 5.0 % Other Material: Non-fibrous 95 %			
J-A-08 Location: Storage / 9" Green Floor Tile / Mastic	915071820-08L1	Yes	4 % (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: Green, Homogeneous, Non-Fibrous, Floor Tile Asbestos Types: Chrysotile 4.0 % Other Material: Non-fibrous 96 %			
J-A-08 Location: Storage / 9" Green Floor Tile / Mastic	915071820-08L2	Yes	5 % (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic Asbestos Types: Chrysotile 5.0 % Other Material: Non-fibrous 95 %			
J-A-09 Location: Office / 9" Green Floor Tile / Mastic	915071820-09L1	Yes	4 % (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: Green, Homogeneous, Non-Fibrous, Floor Tile Asbestos Types: Chrysotile 4.0 % Other Material: Non-fibrous 96 %			

Client Name: The Reynolds Group

PLM Bulk Asbestos Report

8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-A-09 Location: Office / 9" Green Floor Tile / Mastic Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic Asbestos Types: Chrysotile 5.0 % Other Material: Non-fibrous 95 %	915071820-09L2	Yes	5 % (by CVES) by Arturo A. Aldana on 07/27/15
J-A-10 Location: Print Shop / 12" White Floor Tile Analyst Description: Off-White, Homogeneous, Non-Fibrous, Floor Tile Asbestos Types: Other Material: Non-fibrous 100 %	915071820-10L1	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-10 Location: Print Shop / 12" White Floor Tile Analyst Description: Yellow, Homogeneous, Non-Fibrous, Mastic Asbestos Types: Other Material: Non-fibrous 100 %	915071820-10L2	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-11 Location: Print Shop / 12" White Floor Tile Analyst Description: Off-White, Homogeneous, Non-Fibrous, Floor Tile Asbestos Types: Other Material: Non-fibrous 100 %	915071820-11L1	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-11 Location: Print Shop / 12" White Floor Tile Analyst Description: Yellow, Homogeneous, Non-Fibrous, Mastic Asbestos Types: Other Material: Non-fibrous 100 %	915071820-11L2	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-12 Location: Print Shop / 12" White Floor Tile Analyst Description: Off-White, Homogeneous, Non-Fibrous, Floor Tile Asbestos Types: Other Material: Non-fibrous 100 %	915071820-12L1	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15

Client Name: The Reynolds Group

PLM Bulk Asbestos Report

8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-A-12 Location: Print Shop / 12" White Floor Tile	915071820-12L2	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
J-A-13 Location: Women's RR / Off White Linoleum	915071820-13	Yes	10 % (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: White/Grey, Homogeneous, Fibrous, Linoleum			
Asbestos Types: Chrysotile 10.0 %			
Other Material: Non-fibrous 90 %			
J-A-14 Location: Ext. Door / Off White Linoleum	915071820-14	Yes	10 % (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: White/Grey, Homogeneous, Fibrous, Linoleum			
Asbestos Types: Chrysotile 10.0 %			
Other Material: Non-fibrous 90 %			
J-A-15 Location: Ext. Door / Off White Linoleum	915071820-15	Yes	10 % (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: White/Grey, Homogeneous, Fibrous, Linoleum			
Asbestos Types: Chrysotile 10.0 %			
Other Material: Non-fibrous 90 %			
J-A-16 Location: Classroom / 2'x4' Fissured Ceiling Tile	915071820-16	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: White/Tan, Homogeneous, Fibrous, Ceiling Tile			
Asbestos Types:			
Other Material: Cellulose 10 %, Fibrous glass 5 %, Non-fibrous 85 %			
J-A-17 Location: Print Shop / 2'x4' Fissured Ceiling Tile	915071820-17	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: White/Tan, Homogeneous, Fibrous, Ceiling Tile			
Asbestos Types:			
Other Material: Cellulose 10 %, Fibrous glass 5 %, Non-fibrous 85 %			

PLM Bulk Asbestos Report

8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-A-18 Location: Print Shop / 2'x4' Fissured Ceiling Tile	915071820-18	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: White/Tan, Homogeneous, Fibrous, Ceiling Tile Asbestos Types: Other Material: Cellulose 10 %, Fibrous glass 5 %, Non-fibrous 85 %			
J-A-19 Location: Warehouse / 12" Fiberboard Ceiling Tile	915071820-19	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: White/Brown, Homogeneous, Fibrous, Ceiling Tile Asbestos Types: Other Material: Cellulose 60 %, Non-fibrous 40 %			
J-A-20 Location: Warehouse / Brown Clg Tile Adhesive	915071820-20	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: Dark Brown, Homogeneous, Non-Fibrous, Adhesive Asbestos Types: Other Material: Non-fibrous 100 %			
J-A-21 Location: Warehouse / Brown Clg. Tile Adhesive	915071820-21	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: Dark Brown, Homogeneous, Non-Fibrous, Adhesive Asbestos Types: Other Material: Non-fibrous 100 %			
J-A-22 Location: Warehouse / Brown Clg. Tile Adhesive	915071820-22	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: Dark Brown, Homogeneous, Non-Fibrous, Adhesive Asbestos Types: Other Material: Non-fibrous 100 %			
J-A-23 Location: Warehouse / Gyp. Board Ceiling	915071820-23	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: White, Homogeneous, Non-Fibrous, Gypsum Board Asbestos Types: Other Material: Cellulose Trace, Fibrous glass Trace, Non-fibrous 100 %			

Client Name: The Reynolds Group

PLM Bulk Asbestos Report

8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-A-24 Location: Warehouse / Gyp. Board Ceiling	915071820-24	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: White, Homogeneous, Non-Fibrous, Gypsum Board Asbestos Types: Other Material: Cellulose Trace, Fibrous glass Trace, Non-fibrous 100 %			
J-A-25 Location: Warehouse / Gyp. Board Ceiling	915071820-25	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: White, Homogeneous, Non-Fibrous, Gypsum Board Asbestos Types: Other Material: Cellulose Trace, Fibrous glass Trace, Non-fibrous 100 %			
J-A-26 Location: Classroom / Plaster Top Coat	915071820-26	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: White, Homogeneous, Non-Fibrous, Plaster-Top Coat Asbestos Types: Other Material: Non-fibrous 100 %			
J-A-27 Location: Classroom / Plaster Top Coat	915071820-27	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: White, Homogeneous, Non-Fibrous, Plaster-Top Coat Asbestos Types: Other Material: Non-fibrous 100 %			
J-A-28 Location: Room 113 / Plaster Top Coat	915071820-28	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: White, Homogeneous, Non-Fibrous, Plaster-Top Coat Asbestos Types: Other Material: Non-fibrous 100 %			
J-A-29 Location: Warehouse / Plaster Top Coat	915071820-29	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: White, Homogeneous, Non-Fibrous, Plaster-Top Coat Asbestos Types: Other Material: Non-fibrous 100 %			

PLM Bulk Asbestos Report

8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-A-30 Location: Warehouse / Plaster Top Coat Analyst Description: White, Homogeneous, Non-Fibrous, Plaster-Top Coat Asbestos Types: Other Material: Non-fibrous 100 %	915071820-30	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-31 Location: Classroom / Plaster - Base Coat Analyst Description: Off-White, Homogeneous, Non-Fibrous, Cementitious, Plaster-Base Coat Asbestos Types: Other Material: Non-fibrous 100 %	915071820-31	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-32 Location: Classroom / Plaster - Base Coat Analyst Description: Off-White, Homogeneous, Non-Fibrous, Cementitious, Plaster-Base Coat Asbestos Types: Other Material: Non-fibrous 100 %	915071820-32	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-33 Location: Room 113 / Plaster - Base Coat Analyst Description: Off-White, Homogeneous, Non-Fibrous, Cementitious, Plaster-Base Coat Asbestos Types: Other Material: Non-fibrous 100 %	915071820-33	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-34 Location: Warehouse / Plaster - Base Coat Analyst Description: Off-White, Homogeneous, Non-Fibrous, Cementitious, Plaster-Base Coat Asbestos Types: Other Material: Non-fibrous 100 %	915071820-34	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-35 Location: Warehouse / Plaster - Base Coat Analyst Description: Off-White, Homogeneous, Non-Fibrous, Cementitious, Plaster-Base Coat Asbestos Types: Other Material: Non-fibrous 100 %	915071820-35	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15

PLM Bulk Asbestos Report

8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-A-36 Location: Print Shop / Gypsum Wallboard Analyst Description: White, Homogeneous, Non-Fibrous, Gypsum Board Asbestos Types: Other Material: Cellulose Trace, Fibrous glass Trace, Non-fibrous 100 %	915071820-36	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-37 Location: Print Shop / Gypsum Wallboard Analyst Description: White, Homogeneous, Non-Fibrous, Gypsum Board Asbestos Types: Other Material: Cellulose Trace, Fibrous glass Trace, Non-fibrous 100 %	915071820-37	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-38 Location: Restrooms / Gypsum Wallboard Analyst Description: White, Homogeneous, Non-Fibrous, Gypsum Board Asbestos Types: Other Material: Cellulose Trace, Fibrous glass Trace, Non-fibrous 100 %	915071820-38	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-39 Location: Print Shop / Joint Compound Analyst Description: White, Homogeneous, Non-Fibrous, Joint Compound Asbestos Types: Other Material: Non-fibrous 100 %	915071820-39	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-40 Location: Print Shop / Joint Compound Analyst Description: White, Homogeneous, Non-Fibrous, Joint Compound Asbestos Types: Other Material: Non-fibrous 100 %	915071820-40	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-41 Location: Restrooms / Joint Compound Analyst Description: White, Homogeneous, Non-Fibrous, Joint Compound Asbestos Types: Other Material: Non-fibrous 100 %	915071820-41	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15

PLM Bulk Asbestos Report

8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-A-42 Location: Classroom / Brown Base Adhesive Analyst Description: Dark Brown, Homogeneous, Non-Fibrous, Adhesive Asbestos Types: Other Material: Non-fibrous 100 %	915071820-42	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-43 Location: Room 13 / Brown Base Adhesive Analyst Description: Dark Brown, Homogeneous, Non-Fibrous, Adhesive Asbestos Types: Other Material: Non-fibrous 100 %	915071820-43	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-44 Location: Print Shop / Brown Base Adhesive Analyst Description: Dark Brown, Homogeneous, Non-Fibrous, Adhesive Asbestos Types: Other Material: Non-fibrous 100 %	915071820-44	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-45 Location: Exterior Storage / Stucco (Composite) Analyst Description: Grey/Tan, Heterogeneous, Non-Fibrous, Cementitious, Stucco Asbestos Types: Other Material: Non-fibrous 100 %	915071820-45	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-46 Location: Exterior Storage / Stucco (Composite) Analyst Description: Grey/Tan, Heterogeneous, Non-Fibrous, Cementitious, Stucco Asbestos Types: Other Material: Non-fibrous 100 %	915071820-46	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
J-A-47 Location: Exterior Storage / Stucco (Composite) Analyst Description: Grey/Tan, Heterogeneous, Non-Fibrous, Cementitious, Stucco Asbestos Types: Other Material: Non-fibrous 100 %	915071820-47	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15

PLM Bulk Asbestos Report

8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa
Ana, CA

Reporting Notes:

Analyzed By: Arturo A. Aldana ataald; Date Analyzed: 7/27/2015 7/27/15
*NAD = no asbestos detected; Detection Limit <1%; Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; NA = not analyzed; NA/PS = not analyzed / positive stop; NVA = No Visible Asbestos; PLM (polarized light microscopy) Bulk Asbestos Analysis by EPA 600/R-93/116, including requirements for EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200346-0, CA ELAP lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: ataald

AMERISCI Job #:
915071820

COMPANY: THE REYNOLDS GROUP	ADDRESS: 520 W. 1ST ST., TUSTIN, CA 92780	P.O.#:						
PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME					AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	MCE	
JOB NAME: RSCED - SANTA ANA College	ASBESTOS TEM AHERA							
JOB NUMBER: B126	ASBESTOS PLM BULK				X		PC	
JOB MANAGER: MICHAEL JONES	ASBESTOS PCM AIR						25 mm	
JOB DESCRIPTION: 1530 W. 17th St. SANTA ANA, CA	ASBESTOS PLM 1000 P.C.						37 mm	
	LEAD AIR						0.45 um	
	LEAD WIPE						0.80 um	
	LEAD PAINT / SOLID						TEMP:	
	OTHER:						OTHER:	

INITIAL RESULTS DELIVERY: FAX EMAIL VERBAL MAIL ONLY

REPORTS TO: **MICHAEL JONES** mjones@reynolds-group.com

INVOICE TO: **DIANE CABRAL**

RETURN SAMPLES Yes

PHONE: **714-730-5397**

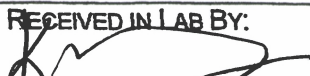
FAX: **714-730-6476**

COMMENTS: **OLD MAINTENANCE COMPOUND - BLDG J-A**

EMAIL:

PAGER/CELL: **949-701-3847**

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	LITERS / MIN.	TOTAL VOLUME	AREA SQUARE FT
J-A-01	Roof/Alum. coated Built-up Roofing						6,700
-02	" " " " "						SEE 01
-03	" " " " "						SEE 01
-04	Roof/Flashing Cement						200
-05	" " " "						SEE 04
-06	" " " "						SEE 04
-07	CLASS Rm / 9" GREEN Floor Tile / MASTIC						1,350
-08	Storage / " " " "						SEE 07
-09	Office / " " " "						SEE 07
-10	Print Shop / 12" white Floor Tile						800
-11	" " " " "						SEE 10
-12	" " " " "						SEE 10
-13	Women's RR / off-white Linoleum						100
-14	EXT. DOOR / " " "						SEE 13
-15	EXT DOOR / " " "						SEE 13
-16	CLASS ROOM / 2'x4' fissured ceiling tile						1,300
-17	Print Shop / " " " "						SEE 16
-18	Print Shop / " " " "						SEE 16
-19	WAREHOUSE / 12" fiberboard ceiling tile						3,100
J-A-20	WAREHOUSE / Brown Glt. Adhesive						3,100

SAMPLED BY: MICHAEL JONES	DATE/TIME: 7-16-15	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY: MICHAEL JONES	DATE/TIME: 7-22-15	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: 	DATE/TIME: 7/23/15 9:10/10

AMERISCI JOB #:

915071820

COMPANY: THE REYNOLDS GROUP		ADDRESS: 520 W. 1ST ST., TUSTIN, CA 92780					P.O.#:	
PROJECT INFORMATION		ANALYSIS TYPE		TURNAROUND TIME			AIR FILTER INFORMATION:	
				RUSH	24 HR	48 HR	72 HR	5 DAY
JOB NAME: KSCED SANTA ANA COLLEGE		ASBESTOS TEM AHERA						
		ASBESTOS PLM Bulk					X	
JOB NUMBER: 8126		ASBESTOS PCM AIR						
		ASBESTOS PLM 1000 P.C.						
JOB MANAGER: MICHAEL JONES		LEAD AIR						MCE
		LEAD WIPE						PC
JOB DESCRIPTION: 1530 W. 17TH ST. SANTA ANA, CA		LEAD PAINT / SOLID						25 mm
		OTHER:						37 mm
								0.45 um
								0.80 um
								TEMP:
								OTHER:

INITIAL RESULTS DELIVERY: FAX EMAIL VERBAL MAIL ONLY

REPORTS TO: MICHAEL JONES mjones@reynolds-group.com

INVOICE TO: DIANE CABRAL

COMMENTS:

RETURN SAMPLES Yes

PHONE: 714-730-5347

FAX: 714-730-6476

EMAIL:

PAGER/CELL: 949-701-3847

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME X	LITERS / MIN.	TOTAL VOLUME	AREA SQUARE FT
J-A-21	Warehouse / Brown Clg Tile Adhesive						SEE 20
-22	" " " " "						SEE 20
-23	Warehouse / Gyp. BOARD Ceiling						3,400
-24	" " " " "						SEE 23
-25	" " " " "						SEE 23
-26	CLASS ROOM / Plaster Top Coat						3,000
-27	" " " " "						SEE 26
-28	Room 113 " " "						SEE 26
-29	Warehouse " " "						SEE 26
-30	" " " " "						SEE 26
-31	Class Room / Plaster - Base Coat						3,000
-32	" " " " "						SEE 32
-33	Room 113 " " "						SEE 32
-34	Warehouse " " "						SEE 32
-35	" " " " "						SEE 32
-36	Print Shop / Gypsum Wall Board						2,400
-37	" " " " "						SEE 36
-38	Restrooms " " "						SEE 36
-39	Print Shop / Joint Compound						2,400
J-A-40	" " " " "						SEE 39

SAMPLED BY: MICHAEL JONES	DATE/TIME: 7-16-15	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY: MICHAEL JONES	DATE/TIME: 7-22-15	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: K M	DATE/TIME: 7/23/15 @ 10/10



AMERISCI

AmeriSci Los Angeles

24416 SOUTH MAIN STREET • SUITE 308
CARSON, CA 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

July 27, 2015

The Reynolds Group
Attn: Michael Jones
PO BOX 1996
Tustin , CA 92781-1996

RE: The Reynolds Group
Job Number 915071819
P.O. #8126
8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

Dear Michael Jones:

Enclosed are the results for polarized light microscopy analysis (PLM) of the following The Reynolds Group samples received at AmeriSci on Thursday, July 23, 2015, for a 3 day turnaround:

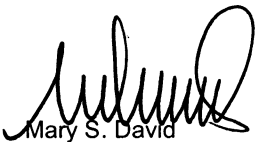
J-B-01, J-B-02, J-B-03, J-B-04, J-B-05, J-B-06, J-B-07, J-B-08, J-B-09

The 9 samples contained in Ziplock Bags were shipped to AmeriSci via Federal Express 8046 1633 5326. These samples were prepared and analyzed according to EPA 600/R-93/116 , including requirements for the EPA Interim Method (EPA 600/M4-82-020 per 40 CFR 763, subpt F, App. A). The samples were evaluated for homogeneity by low power stereomicroscopy. Asbestos fibers were identified by PLM and dispersion staining through the determination of the required optical properties including: morphology, color, pleochroism, refractive indices, birefringence, extinction and sign of elongation. The required analytical information, analysis results, analyst signature and laboratory identification is contained in the Analyst's Report.

This report relates ONLY to the sample analysis expressed as percent asbestos. The CV for this analysis is expected to range from 0.3 to 1.2, depending on the quantity of analyte present. AmeriSci assumes no responsibility for customer supplied data such as "sample type", "location", or "area sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced, except in full without the written approval of the laboratory. This report may contain specific data not covered by NVLAP or ELAP accreditations respectively, if so identified in relevant footnotes.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,



Mary S. David

Client Services Manager



AmeriSci Los Angeles

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

The Reynolds Group
Attn: Michael Jones
PO BOX 1996

Date Received 07/23/15
Date Examined 07/27/15

AmeriSci Job # 915071819
P.O. #
Page 1 of 2

Tustin , CA 92781-1996

RE: 8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

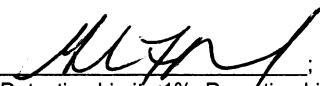
Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-B-01 Location: Const. Office / Gypsum Wall Board Analyst Description: White, Homogeneous, Fibrous, Wallboard Asbestos Types: Other Material: Cellulose 3 %, Non-fibrous 97 %	915071819-01	No	NAD (by CVES) by Glenn F. Massey on 07/27/15
J-B-02 Location: Const. Office / Gypsum Wall Board Analyst Description: White, Homogeneous, Fibrous, Wallboard Asbestos Types: Other Material: Cellulose 3 %, Non-fibrous 97 %	915071819-02	No	NAD (by CVES) by Glenn F. Massey on 07/27/15
J-B-03 Location: Const. Offices - Mezz. / Gypsum Wallboard Analyst Description: White, Homogeneous, Fibrous, Wallboard Asbestos Types: Other Material: Non-fibrous 100 %	915071819-03	No	NAD (by CVES) by Glenn F. Massey on 07/27/15
J-B-04 Location: Const. Offices / Joint Compound Analyst Description: Off-White, Homogeneous, Non-Fibrous, Joint Compound Asbestos Types: Other Material: Non-fibrous 100 %	915071819-04	No	NAD (by CVES) by Glenn F. Massey on 07/27/15
J-B-05 Location: Const. Offices / Joint Compound Analyst Description: Off-White, Homogeneous, Non-Fibrous, Joint Compound Asbestos Types: Other Material: Non-fibrous 100 %	915071819-05	No	NAD (by CVES) by Glenn F. Massey on 07/27/15

PLM Bulk Asbestos Report

8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-B-06 Location: Const. Offices - Mezz. / Gypsum Wall Board Analyst Description: Off-White, Homogeneous, Non-Fibrous, Joint Compound Asbestos Types: Other Material: Non-fibrous 100 %	915071819-06	No	NAD (by CVES) by Glenn F. Massey on 07/27/15
J-B-07 Location: Exterior - West Elevation / Stucco Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Stucco Asbestos Types: Other Material: Non-fibrous 100 %	915071819-07	No	NAD (by CVES) by Glenn F. Massey on 07/27/15
J-B-08 Location: Exterior - East Elevation / Stucco Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Stucco Asbestos Types: Other Material: Non-fibrous 100 %	915071819-08	No	NAD (by CVES) by Glenn F. Massey on 07/27/15
J-B-09 Location: Exterior - East Elevation / Stucco Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Stucco Asbestos Types: Other Material: Non-fibrous 100 %	915071819-09	No	NAD (by CVES) by Glenn F. Massey on 07/27/15

Reporting Notes:

Analyzed By: Glenn F. Massey ; Date Analyzed: 7/27/2015 *07/27/15*
*NAD = no asbestos detected; Detection Limit <1%; Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; NA = not analyzed; NAPS = not analyzed / positive stop; NVA = No Visible Asbestos; PLM (polarized light microscopy) Bulk Asbestos Analysis by EPA 600/R-93/116, including requirements for EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200346-0, CA ELAP Lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: 



AmeriSci Los Angeles

24416 SOUTH MAIN STREET • SUITE 308
CARSON, CA 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

July 27, 2015

The Reynolds Group
Attn: Michael Jones
PO BOX 1996
Tustin , CA 92781-1996

RE: The Reynolds Group
Job Number 915071815
P.O. #8126
8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

Dear Michael Jones:

Enclosed are the results for polarized light microscopy analysis (PLM) of the following The Reynolds Group samples received at AmeriSci on Thursday, July 23, 2015, for a 3 day turnaround:

J-C-01, J-C-02, J-C-03, J-C-04

The 4 samples contained in Ziplock Bags were shipped to AmeriSci via Federal Express 8046 1633 5326. These samples were prepared and analyzed according to EPA 600/R-93/116 , including requirements for the EPA Interim Method (EPA 600/M4-82-020 per 40 CFR 763, subpt F, App. A). The samples were evaluated for homogeneity by low power stereomicroscopy. Asbestos fibers were identified by PLM and dispersion staining through the determination of the required optical properties including: morphology, color, pleochroism, refractive indices, birefringence, extinction and sign of elongation. The required analytical information, analysis results, analyst signature and laboratory identification is contained in the Analyst's Report.

This report relates ONLY to the sample analysis expressed as percent asbestos. The CV for this analysis is expected to range from 0.3 to 1.2, depending on the quantity of analyte present. AmeriSci assumes no responsibility for customer supplied data such as "sample type", "location", or "area sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology Accreditation AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Mary S. David". The signature is fluid and cursive, written over a white background.

Mary S. David
Client Services Manager



AmeriSci Los Angeles

24416 S. Main Street, Ste 308

Carson, California 90745

TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

The Reynolds Group
Attn: Michael Jones
PO BOX 1996

Tustin , CA 92781-1996

Date Received 07/23/15

Date Examined 07/27/15

AmeriSci Job # 915071815

P.O. #

Page 1 **of** 2

RE: 8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa Ana, CA

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-C-01 Location: Roof - North End / Alum - Coated B.	915071815-01	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: Black/Silver, Heterogeneous, Fibrous, Roofing			
Asbestos Types:			
Other Material: Fibrous glass 2 %, Non-fibrous 98 %			
J-C-02 Location: Roof - Middle / Alum Coated B.	915071815-02	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: Black/Silver, Heterogeneous, Fibrous, Roofing			
Asbestos Types:			
Other Material: Fibrous glass 2 %, Non-fibrous 98 %			
J-C-03 Location: Roof - South End / Mineral Cap Sheet	915071815-03	No	NAD (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: Black/Grey, Heterogeneous, Fibrous, Roofing			
Asbestos Types:			
Other Material: Cellulose 9 %, Fibrous glass 2 %, Non-fibrous 89 %			
J-C-04 Location: Roof - Edge / Flashing Cement	915071815-04	Yes	2 % (by CVES) by Arturo A. Aldana on 07/27/15
Analyst Description: Black/Grey, Homogeneous, Non-Fibrous, Roofing Mastic			
Asbestos Types: Chrysotile 2.0 %			
Other Material: Cellulose 4 %, Non-fibrous 94 %			

Client Name: The Reynolds Group

PLM Bulk Asbestos Report

8126; RSCCD Santa Ana College; 1530 W. 17th St. Santa
Ana, CA

Reporting Notes:

Analyzed By: Arturo A. Aldana ataad; Date Analyzed: 7/27/2015 7/27/15
*NAD = no asbestos detected; Detection Limit <1%; Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; NA = not analyzed; NA/PS = not analyzed / positive stop; NVA = No Visible Asbestos; PLM (polarized light microscopy) Bulk Asbestos Analysis by EPA 600/R-93/116, including requirements for EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200346-0, CA ELAP lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: ataad

ATTACHMENT A



©

AAA LEAD Consultants and Inspections, Inc.

Consulting - Inspections - Risk Assessment - Project Monitoring
STATE CERTIFIED / INSURED

LEAD PAINT INSPECTION REPORT

FOR



Rancho Santiago College District

performed at

Santa Ana College
Building J
1530 West 17th Street
Santa Ana, Ca 92706

LEAD PAINT INSPECTION REPORT

REPORT NUMBER: S#03429 - 07/16/15 11:02

INSPECTION FOR: Rancho Santiago Community College District
2323 North Broadway
Santa Ana, Ca 92706

PERFORMED AT: Santa Ana College
Building J
1530 West 17th Street
Santa Ana, Ca 92706

INSPECTION DATE: July 16, 2015

INSTRUMENT TYPE: RMD
MODEL LPA-1
XRF TYPE ANALYZER
SERIAL # 3429

ACTION LEVEL: 1.0mg/cm²

OPERATORS LICENSE: 6212-33

SIGNED:  **DATE:** July 16, 2015

Benjamin S. Cohn
INSPECTOR I-20875

This inspection was conducted in conformance with HUD Guidelines as published in 1997. AAA Lead Consultants and Inspections, Inc. utilized state-of-art practices and techniques in accordance with regulatory standards while performing this inspection. AAA Lead Consultants and Inspections, Inc. evaluation of the relative risk of exposure to lead identified during this inspection is based on conditions observed at the time inspection. AAA Lead Consultants and Inspections, Inc. cannot be responsible for changing conditions that may alter the relative exposure risk or for changes in accepted methodology.

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- 7.0 Summary of Results
- 8.0 Recommendations
- 9.0 Site Specific Observations
- 10.0 Inspection Limitations

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- Distribution Report
- Summary Report
- Detailed Report

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- Site Footprint

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- Photos of Components
- Which Contain Lead

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- Inspectors Certifications
- DHS 8552

**LEAD BASED PAINT INSPECTION REPORT
SANTA ANA COLLEGE
BUILDING J
1530 WEST 17TH STREET
SANTA ANA, CA 92706**

1.0 INTRODUCTION

This report presents the results of AAA LEAD Consultants and Inspections, Inc. lead-based paint inspection of the above referenced college, located at 1530 West 17th Street, Santa Ana, California (Subject Property). AAA LEAD Consultants and Inspections, Inc. performed the inspection on July 16, 2015. This document is prepared for the sole use of Rancho Santiago Community College District and any regulatory agencies that are directly involved in this project. No other party should rely on the information contained herein without prior written consent of Rancho Santiago Community College District. The scope of services, inspection methodology and results are presented below.

2.0 SCOPE OF WORK

The purpose of this inspection is to identify and assess the presence of Lead-Based Paint on the interior & exterior painted components of the aforementioned college building located in Santa Ana, Ca.

On July 16, 2015 AAA LEAD Consultants and Inspections, Inc. performed an inspection for lead-based paint at the subject property in Santa Ana, California. The intent was to ascertain the presence of lead-based paint above specified action levels. If lead-based paint was found, the inspection would identify individual architectural components and their respective concentrations of lead in such a manner that this report could be used for subsequent abatement and / or demolition activity.

3.0 PROPERTY DESCRIPTION

The test site is at Santa Ana College. The areas tested are the J Buildings. The buildings are stucco and concrete construction and are built on concrete slab foundations. Doors and jambs are combination of wood and metal. The buildings consist of offices, restrooms, storage areas, and garages. The buildings are located on the east side of the campus.

4.0 INSPECTOR'S QUALIFICATIONS

Mr. Benjamin Cohn and Johnny Geiger of AAA LEAD Consultants and Inspections, Inc. performed the inspection at the site using an RMD XRF spectrum analyzer instrument. Mr. Cohn and Mr. Geiger have attended the radiation safety course for operation and handling of the RMD instrument. Mr. Cohn is a State Certified Inspector for Lead Inspections. Johnny Geiger is a State Certified Sampling Technician.

5.0 METHOD OF TESTING

The testing method employed was x-ray fluorescence (XRF) using a Radiation Monitoring Device Paint Analyzer. The instrument was calibrated to the manufacturer's specifications and was also periodically verified against known lead samples produced by the National Institute of Standards and Testing (NIST). The duration for each test result is determined by a combination of the actual reading relative to the designated action level, the age of the radioactive source, and the substrate on which the test was taken. Substrate corrections (SEL) were not required in compliance with the HUD guidelines for spectrum analyzers. Together these quality control procedures produce a 95% confidence level that the corrected lead concentration (CLC) accurately reflects the actual level of lead in the tested surfaces.

6.0 TESTING PROTOCOL

Testing was conducted in compliance with the HUD Guidelines for scattered site housing as published in 1997. The areas tested were inspected with a minimum of one representative surface of each painted component in each area. The HUD action level for lead based paint is 1.0 mg/cm². None of the components tested "inconclusive" which is the statistical range of uncertainty around the action level. HUD has published guidelines that address test results in the inconclusive range. The inconclusive range in this report (0.8 - 1.2mg/cm²) was developed to acknowledge the limits of detection for XRF technology.

7.0 SUMMARY OF RESULTS

A summary table with the results of this site has been provided in the "tables" section of this report. Below is a brief description of the components that tested at or above the HUD action level of 1.0mg/cm² and their respective locations.

Exterior:

Bldg-J1

Vent Pipe Roof

Bldg-J2

Vent Pipe Roof Support

Bldg-J3

None of the interior painted components tested positive for the presence of lead based paint.

Interior:

J1 Area 3

Sink

J1 Area 5

Chalk Board Tack Board

J1 Area 9

Tack Board

(Summary of Results Continued)

J1 Area 8
Tack Board

J1 Area 11
Tack Board

J1 Area 15
Tack Board

J1 Area 16
Chalk Board Tack Board

J2
None of the interior painted components tested positive for the presence of lead based paint.

J3
None of the interior painted components tested positive for the presence of lead based paint.

Tile Surfaces:

Many ceramic tiles contain lead in pigment and glaze. Although they were not painted, as part of AAA Lead Consultants and Inspections, Inc. normal inspection process, we also tested tile surfaces. This information may be useful if any abatement or remodeling will take place on these surfaces. THE CERAMIC TILE WALL INSIDE OF J1 AREA 4 TESTED POSITIVE FOR THE PRESENCE OF LEAD ABOVE THE HUD/LA COUNTY GUIDELINES. See the Summary Tables TAB 2 of this report for locations.

8.0 RECOMMENDATIONS

It is our recommendation that all components that tested positive for the presence of lead at or above the HUD/ LA County action level and any similar untested components be considered lead-laden. Any maintenance or repair activities on these components should be performed in an abatement/containment environment as required by Cal/OSHA Construction and Safety Orders, Lead Section 1532.1.

Any component that is below the HUD// LA County action level but still contains lead requires personal exposure level (PEL) testing be performed to determine the workers skill or certification required to perform the activity if an outside contractor will do the work.

9.0 SITE SPECIFIC OBSERVATIONS

The paint on the exterior and interior of the buildings is in fair to poor condition. Most tack boards and chalk board tested positive for lead. Ceramic tile wall inside of J1 area 4 tested positive for the presence of lead. Exterior supports in poor condition and are in need of paint stabilization.

10.0 INSPECTION LIMITATIONS

AAA LEAD Consultants and Inspections planned, developed and implemented this inspection based on AAA LEAD Consultants and Inspections previous experience in performing lead-based paint inspections. This inspection was conducted in conformance with HUD Guidelines as published in 1997. AAA LEAD Consultants and Inspections, Inc. utilized state-of-the-art practices and techniques in accordance with regulatory standards while performing this inspection. A copy of personnel certifications has been provided for your review. AAA LEAD Consultants and Inspections evaluation of the relative risk of exposure to lead identified during this inspection are based on conditions observed at the time of the inspection. AAA LEAD Consultants and Inspections cannot be responsible for changing conditions that may alter the relative exposure risk or for future changes in accepted methodology.

HOW TO READ YOUR REPORT TABLES

Depending upon our findings there are several different tables that can be used to generate an accounting of the final results. These tables use two different formats.

The first table is the Distribution Report. This report is an accounting of all components that were tested with correlating results of how many of each component tested positive, negative or inconclusive. In cases of over 1,000 readings it is necessary to divide the report into two sections. When this happens we provide a Project Distribution report combining the Distribution Reports from both report sections with grand total figures.

The second format is found in the rest of our "tables". The following is a brief summary of what each heading in the table means.

Reading No.

Each test is assigned a reading number.

Room No.

Each room has its own identifying number.

Room Name

Along with its own number is a description of the room. (office, hall, bath, etc)

Wall

A letter, either A, B, C identifies each wall, or D. There is a site map towards the end of the report that identifies each location.

Structure

This is the actual name of the component being tested. (wall, window, door, etc)

Location

The area tested on the component. (U lft is upper left, L Ctr is lower center, etc)

Member

The portion of the component tested. If the component is a door, the member could be the casing or the jamb.

Paint Condition

I = Intact, F = Fair and P = Poor

Substrate

This is what the component is made of. (wood, metal, gypsum, plaster etc..)

Color

Though seldom used if a component contains more than one color but only one of the colors tests positive, the positive color will be identified.

Lead (mg/cm²)

This is the lead content of the component tested.

Mode

The equipment can be operated in three modes Std (standard), QM (Quick Mode) or TC (Time Corrected). Std is used to acquire a measurement for a fixed amount of time. QM is the mode used to test components throughout a site. TC mode is used to calibrate the equipment against a known lead source based on a predetermined amount of time. The equipment will only produce an answer after it has reached a 95% confidence level the reading is correct. The time can vary from 2 to 60 seconds.

DISTRIBUTION REPORT OF LEAD PAINT INSPECTION FOR: Rancho Santiago Cummunity College District

Inspection Date: 07/16/15 Santa Ana College
 Report Date: 7/16/2015 Building J
 Abatement Level: 1.0 1530 W. 17th Street
 Report No. 07/16/15 11:02 Santa Ana, Ca 92706
 Total Reading Sets: 438
 Job Started: 07/16/15 11:02
 Job Finished: 07/16/15 15:19

Structure	Total	----- Structure Distribution -----					
		Positive	Negative	Inconclusive			
A/C Unit	2	0	<0%>	2	<100%>	0	<0%>
Bench	1	0	<0%>	1	<100%>	0	<0%>
Cabinet Door	4	0	<0%>	4	<100%>	0	<0%>
Cabinet Shelf	6	0	<0%>	6	<100%>	0	<0%>
Cabinet Side	8	0	<0%>	8	<100%>	0	<0%>
Ceiling	26	0	<0%>	26	<100%>	0	<0%>
Chalk Board	2	2	<100%>	0	<0%>	0	<0%>
Chalk Rail	1	0	<0%>	1	<100%>	0	<0%>
Column	4	0	<0%>	4	<100%>	0	<0%>
Conduit	2	0	<0%>	2	<100%>	0	<0%>
Deck	1	0	<0%>	1	<100%>	0	<0%>
Door	40	0	<0%>	40	<100%>	0	<0%>
Door Casing	13	0	<0%>	13	<100%>	0	<0%>
Door Jamb	42	0	<0%>	42	<100%>	0	<0%>
Door Panel	4	0	<0%>	4	<100%>	0	<0%>
Downspout	2	0	<0%>	2	<100%>	0	<0%>
Drip Edge	4	0	<0%>	4	<100%>	0	<0%>
Duct	6	0	<0%>	6	<100%>	0	<0%>
Elec Pnl	6	0	<0%>	6	<100%>	0	<0%>
Fascia	13	0	<0%>	13	<100%>	0	<0%>
Fire Ext Box	2	0	<0%>	2	<100%>	0	<0%>
Floor	1	0	<0%>	1	<100%>	0	<0%>
Gate	1	0	<0%>	1	<100%>	0	<0%>
Gutter	1	0	<0%>	1	<100%>	0	<0%>
Handrail	1	0	<0%>	1	<100%>	0	<0%>
Header	8	0	<0%>	8	<100%>	0	<0%>
Ladder	1	0	<0%>	1	<100%>	0	<0%>
Locker	1	0	<0%>	1	<100%>	0	<0%>
Panel	1	0	<0%>	1	<100%>	0	<0%>
Partition	2	0	<0%>	2	<100%>	0	<0%>
Post	3	0	<0%>	3	<100%>	0	<0%>
Rafter	9	0	<0%>	9	<100%>	0	<0%>
Roll up Door	17	0	<0%>	17	<100%>	0	<0%>
Roll up Door Casing	5	0	<0%>	5	<100%>	0	<0%>
Roll up Door Jamb	13	0	<0%>	13	<100%>	0	<0%>
Roof	2	0	<0%>	2	<100%>	0	<0%>
Shelf	2	0	<0%>	2	<100%>	0	<0%>
Sink	4	1	<25%>	3	<75%>	0	<0%>
Soffit	8	0	<0%>	8	<100%>	0	<0%>
Stairs Riser	1	0	<0%>	1	<100%>	0	<0%>
Stairs Stringer	1	0	<0%>	1	<100%>	0	<0%>
Stairs Tread	1	0	<0%>	1	<100%>	0	<0%>
Support	2	1	<50%>	1	<50%>	0	<0%>
Support Post	4	0	<0%>	4	<100%>	0	<0%>
Tack Board	10	6	<60%>	4	<40%>	0	<0%>
Tack Board Casing	6	0	<0%>	6	<100%>	0	<0%>
Transformer	1	0	<0%>	1	<100%>	0	<0%>
Vent	5	0	<0%>	5	<100%>	0	<0%>
Vent Pipe	4	3	<75%>	1	<25%>	0	<0%>
Wall	128	1	<1%>	127	<99%>	0	<0%>
Window Casing	5	0	<0%>	5	<100%>	0	<0%>
Window Panel	1	0	<0%>	1	<100%>	0	<0%>

DISTRIBUTION REPORT OF LEAD PAINT INSPECTION FOR: Rancho Santiago Cummunity College District

Inspection Totals: 438 14 < 3%> 424 < 97%> 0 < 0%>

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Rancho Santiago Community College District

Inspection Date: 07/16/15 Santa Ana College
 Report Date: 7/16/2015 Building J
 Abatement Level: 1.0 1530 W. 17th Street
 Report No. 07/16/15 11:02 Santa Ana, Ca 92706
 Total Readings: 450 Actionable: 14
 Job Started: 07/16/15 11:02
 Job Finished: 07/16/15 15:19

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
Exterior Room 002 Bldg-J2									
078	A	Support	Ctr		I	Metal	Orange	1.0	QM
Exterior Room 005 J1-Roof									
151	B	Vent Pipe	Lft		I	Metal	N/A	>9.9	QM
145	C	Vent Pipe	Rgt		I	Metal	N/A	>9.9	QM
Exterior Room 006 J2-Roof									
152	A	Vent Pipe	Ctr		I	Metal	N/A	9.0	QM
Interior Room 003 J1-Area 3									
187	A	Sink	Rgt		I	N/A	N/A	1.0	QM
Interior Room 004 J1-Area 4									
197	A	Wall	W Ctr		I	Tile	N/A	8.8	QM
Interior Room 005 J1-Area 5									
221	A	Chalk Board	Ctr		I	N/A	N/A	1.0	QM
222	C	Tack Board	Ctr		I	N/A	N/A	2.6	QM
Interior Room 008 J1-Area 9									
247	C	Tack Board	Lft		I	N/A	N/A	3.4	QM
Interior Room 009 J1-Area 8									
258	D	Tack Board	Ctr		I	N/A	N/A	2.7	QM
Interior Room 011 J1-Area 11									
277	B	Tack Board	Ctr		I	N/A	N/A	3.2	QM
Interior Room 015 J1-Area 15									
333	C	Tack Board	Rgt		I	N/A	N/A	2.8	QM
Interior Room 016 J1-Area 16									
347	B	Chalk Board	Ctr		I	N/A	N/A	2.9	QM
345	B	Tack Board	Rgt		I	N/A	N/A	3.8	QM

Calibration Readings

---- End of Readings ----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Rancho Santiago Community College District

Inspection Date:	07/16/15	Santa Ana College
Report Date:	7/16/2015	Building J
Abatement Level:	1.0	1530 W. 17th Street
Report No.	07/16/15 11:02	Santa Ana, Ca 92706
Total Readings:	450	
Job Started:	07/16/15 11:02	
Job Finished:	07/16/15 15:19	

Reading No.		Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
Exterior Room 001 Bldg-J1										
065	A		Fascia	Lft		P	Wood	N/A	0.0	QM
059	A		Vent	Ctr		I	Metal	N/A	0.0	QM
062	A		Wall	W Lft		I	Block	N/A	0.0	QM
063	A		Wall	W Lft		I	Wood	N/A	-0.2	QM
058	A		Wall	W Ctr		I	Block	N/A	-0.1	QM
055	A		Wall	W Rgt		I	Block	N/A	-0.2	QM
064	A		Soffit	Lft		I	Wood	N/A	-0.1	QM
060	A		Door	Ctr		I	Metal	N/A	-0.2	QM
061	A		Door	Ctr	Jamb	I	Metal	N/A	-0.1	QM
056	A		Door	Rgt		I	Metal	N/A	0.0	QM
057	A		Door	Rgt	Jamb	P	Metal	N/A	0.0	QM
032	B		Roll up Door	Lft		I	Metal	N/A	-0.1	QM
033	B		Roll up Door	Lft	Casing	P	Wood	N/A	-0.2	QM
034	B		Roll up Door	Lft	Jamb	P	Wood	N/A	-0.1	QM
036	B		Fascia	Lft		P	Wood	N/A	-0.1	QM
071	B		Fascia	Lft		I	Wood	N/A	-0.2	QM
066	B		Downspout	Rgt		I	Metal	N/A	-0.1	QM
029	B		Wall	W Lft		I	Stucco	N/A	-0.1	QM
070	B		Wall	W Lft		I	Wood	N/A	0.1	QM
069	B		Wall	W Ctr		I	Wood	N/A	0.0	QM
068	B		Wall	W Rgt		I	Wood	N/A	-0.2	QM
067	B		Gutter	Rgt		I	Metal	N/A	0.0	QM
035	B		Soffit	Lft		I	Wood	N/A	0.0	QM
012	B		Door	Lft		I	Metal	N/A	-0.1	QM
entrance										
013	B		Door	Lft	Jamb	I	Metal	N/A	0.0	QM
030	B		Door	Lft		I	Metal	N/A	-0.2	QM
031	B		Door	Lft	Jamb	I	Metal	N/A	0.0	QM
026	C		Fascia	Ctr		P	Wood	N/A	-0.2	QM
014	C		Post	Rgt		P	Metal	N/A	0.0	QM
016	C		Rafter	Rgt		I	Wood	N/A	-0.2	QM
017	C		Fascia	Rgt		P	Wood	N/A	-0.1	QM
018	C		Ladder	Rgt		P	Metal	N/A	-0.2	QM
022	C		Roll up Door	Rgt		I	Metal	N/A	0.2	QM
023	C		Roll up Door	Rgt	Jamb	I	Metal	N/A	0.2	QM
037	C		Wall	W Lft		I	Stucco	N/A	-0.2	QM
024	C		Wall	W Ctr		I	Block	N/A	-0.2	QM
007	C		Wall	W Rgt		I	Wood	N/A	-0.2	QM
011	C		Wall	W Rgt		I	Block	N/A	-0.1	QM
021	C		Wall	W Rgt		I	Stucco	N/A	0.0	QM
025	C		Soffit	Ctr		I	Wood	N/A	-0.1	QM
015	C		Soffit	Rgt		P	Wood	N/A	-0.1	QM
027	C		Door	Lft		P	Wood	N/A	0.2	QM
028	C		Door	Lft	Jamb	I	Metal	N/A	-0.2	QM
008	C		Door	Rgt		I	Metal	N/A	0.0	QM
009	C		Door	Rgt	Casing	P	Wood	N/A	-0.1	QM
010	C		Door	Rgt	Jamb	P	Wood	N/A	0.0	QM
019	C		Door	Rgt		I	Metal	N/A	-0.1	QM
020	C		Door	Rgt	Jamb	I	Metal	N/A	-0.2	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Rancho Santiago Cummunity College District

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
053	D	Fascia	Lft		P	Wood	N/A	0.0	QM
051	D	Transformer	Ctr		I	Metal	N/A	0.0	QM
039	D	Roll up Door	Rgt		I	Metal	N/A	0.0	QM
040	D	Roll up Door	Rgt	Casing	P	Wood	N/A	0.0	QM
041	D	Roll up Door	Rgt	Jamb	I	Wood	N/A	-0.1	QM
045	D	Rafter	Rgt		I	Wood	N/A	-0.1	QM
046	D	Fascia	Rgt		I	Wood	N/A	-0.2	QM
047	D	Conduit	Rgt		I	Metal	N/A	-0.2	QM
054	D	Wall	W Lft		I	Block	N/A	0.0	QM
048	D	Wall	W Ctr		I	Block	N/A	0.0	QM
038	D	Wall	W Rgt		I	Stucco	N/A	0.1	QM
052	D	Soffit	Lft		I	Wood	N/A	0.0	QM
044	D	Soffit	Rgt		I	Wood	N/A	-0.1	QM
049	D	Door	Ctr		I	Wood	N/A	0.0	QM
050	D	Door	Ctr	Jamb	I	Metal	N/A	0.1	QM
042	D	Door	Rgt		I	Wood	N/A	0.0	QM
043	D	Door	Rgt	Jamb	I	Metal	N/A	0.0	QM
Exterior Room 002 Bldg-J2									
075	A	Drip Edge	Lft		I	Metal	N/A	-0.1	QM
077	A	Post	Lft		P	Metal	N/A	0.0	QM
076	A	Gate	Ctr		I	Metal	N/A	0.0	QM
078	A	Support	Ctr		I	Metal	Orange	1.0	QM
074	A	Wall	W Lft		I	Concrete	N/A	0.0	QM
073	A	Wall	W Ctr		I	Concrete	N/A	0.0	QM
072	A	Wall	W Rgt		I	Concrete	N/A	0.0	QM
092	B	Roll up Door	Lft		I	Metal	N/A	0.0	QM
093	B	Roll up Door	Lft	Jamb	I	Metal	N/A	0.2	QM
094	B	Drip Edge	Lft		I	Metal	N/A	0.0	QM
081	B	Downspout	Rgt		I	Metal	N/A	0.0	QM
082	B	Roll up Door	Rgt		I	Metal	N/A	0.0	QM
083	B	Roll up Door	Rgt	Jamb	I	Metal	N/A	0.0	QM
088	B	Wall	W Lft		I	Stucco	N/A	-0.2	QM
089	B	Wall	W Lft		I	Concrete	N/A	-0.2	QM
upper									
087	B	Wall	W Ctr		I	Stucco	N/A	-0.1	QM
080	B	Wall	W Rgt		I	Stucco	N/A	0.2	QM
090	B	Door	Lft		I	Metal	N/A	-0.1	QM
091	B	Door	Lft	Jamb	I	Metal	N/A	0.0	QM
084	B	Door	Rgt		I	Metal	N/A	0.0	QM
085	B	Door	Rgt	Jamb	I	Metal	N/A	-0.2	QM
086	B	Column	Ctr		I	Concrete	N/A	0.0	QM
079	B	Column	Rgt		I	Concrete	N/A	0.0	QM
098	C	Drip Edge	Lft		I	Metal	N/A	0.0	QM
102	C	Elec Pnl	Ctr		I	Metal	N/A	0.0	QM
097	C	Wall	W Lft		I	Concrete	N/A	0.0	QM
096	C	Wall	W Ctr		I	Concrete	N/A	0.0	QM
095	C	Wall	W Rgt		I	Concrete	N/A	0.0	QM
099	C	Door	Lft		I	Metal	N/A	0.0	QM
100	C	Door	Lft	Jamb	I	Metal	N/A	-0.1	QM
101	C	Door	Lft	Panel	I	Metal	N/A	-0.1	QM
115	D	Drip Edge	Lft		I	Metal	N/A	0.0	QM
108	D	Roll up Door	Ctr		I	Metal	N/A	-0.2	QM
109	D	Roll up Door	Ctr		I	Metal	N/A	-0.2	QM
upper									
110	D	Roll up Door	Ctr	Jamb	I	Metal	N/A	0.0	QM
105	D	Conduit	Rgt		I	Metal	N/A	-0.2	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Rancho Santiago Cummunity College District

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112	D	Wall	W Lft		I	Stucco	N/A	0.0	QM
114	D	Wall	W Lft		I	Concrete	N/A	-0.2	QM
upper									
111	D	Wall	W Ctr		I	Stucco	N/A	0.0	QM
104	D	Wall	W Rgt		I	Stucco	N/A	0.0	QM
106	D	Door	Rgt		I	Metal	N/A	-0.2	QM
107	D	Door	Rgt	Jamb	I	Metal	N/A	-0.1	QM
113	D	Column	Lft		I	Concrete	N/A	-0.2	QM
103	D	Column	Rgt		I	Concrete	N/A	-0.2	QM
Exterior Room 003 Bldg-J3									
126	A	Fascia	Lft		P	Wood	N/A	-0.2	QM
117	A	Support Post	Rgt		I	Wood	N/A	-0.1	QM
118	A	Header	Rgt		I	Wood	N/A	0.0	QM
119	A	Roll up Door	Rgt		I	Metal	N/A	-0.1	QM
120	A	Roll up Door	Rgt	Casing	I	Wood	N/A	-0.1	QM
121	A	Roll up Door	Rgt	Jamb	I	Wood	N/A	-0.1	QM
122	A	Rafter	Rgt		I	Wood	N/A	0.0	QM
123	A	Fascia	Rgt		I	Wood	N/A	0.0	QM
124	A	Wall	W Lft		I	Wood	N/A	0.0	QM
116	A	Wall	W Rgt		I	Wood	N/A	0.0	QM
125	A	Soffit	Lft		I	Wood	N/A	0.0	QM
138	B	Fascia	Ctr		P	Wood	N/A	-0.1	QM
139	B	Fascia	Rgt		P	Wood	N/A	-0.2	QM
142	C	Fascia	Rgt		P	Wood	N/A	0.0	QM
141	C	Wall	W Lft		P	Wood	N/A	-0.1	QM
140	C	Wall	W Rgt		P	Stucco	N/A	0.0	QM
130	D	Roll up Door	Lft		I	Metal	N/A	-0.1	QM
131	D	Roll up Door	Lft	Casing	I	Wood	N/A	0.0	QM
132	D	Roll up Door	Lft	Jamb	I	Wood	N/A	-0.2	QM
137	D	Fascia	Lft		P	Wood	N/A	0.0	QM
133	D	Roll up Door	Rgt	Jamb	I	Wood	N/A	-0.1	QM
134	D	Roll up Door	Rgt	Casing	I	Wood	N/A	0.0	QM
135	D	Roll up Door	Rgt		I	Metal	N/A	0.2	QM
129	D	Wall	W Lft		P	Wood	N/A	-0.2	QM
128	D	Wall	W Ctr		P	Wood	N/A	0.0	QM
127	D	Wall	W Rgt		P	Wood	N/A	0.0	QM
136	D	Soffit	Lft		I	Wood	N/A	-0.1	QM
Exterior Room 004 J3-Roof									
143	D	Vent Pipe	Rgt		P	Metal	N/A	0.0	QM
Exterior Room 005 J1-Roof									
150	A	Vent	Ctr		I	Metal	N/A	-0.2	QM
151	B	Vent Pipe	Lft		I	Metal	N/A	>9.9	QM
149	B	Vent	Rgt		I	Metal	N/A	0.0	QM
147	C	Vent	Lft		I	Metal	N/A	0.0	QM
148	C	A/C Unit	Ctr		I	Metal	N/A	0.2	QM
144	C	Roof	Rgt		I	N/A	N/A	0.0	QM
145	C	Vent Pipe	Rgt		I	Metal	N/A	>9.9	QM
146	C	Vent	Rgt		I	Metal	N/A	0.0	QM
Exterior Room 006 J2-Roof									
152	A	Vent Pipe	Ctr		I	Metal	N/A	9.0	QM
153	A	Roof	Ctr		I	N/A	N/A	0.0	QM
154	A	A/C Unit	Ctr		I	Metal	N/A	0.0	QM

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Interior Room 001 J1-Area 1									
168	A	Support	Lft		I	N/A	N/A	0.0	QM
158	A	Wall	W Ctr		I	N/A	N/A	0.0	QM
166	B	Support Post	Lft		I	N/A	N/A	0.0	QM
167	B	Bench	Lft		I	N/A	N/A	0.0	QM
159	B	Wall	W Ctr		I	N/A	N/A	-0.1	QM
157	C	Post	Rgt		I	N/A	N/A	0.0	QM
160	C	Wall	W Lft		I	N/A	N/A	0.0	QM
155	C	Door	Ctr		I	N/A	N/A	-0.1	QM
156	C	Door	Ctr	Jamb	I	N/A	N/A	0.0	QM
163	D	Rafter	Ctr		I	N/A	N/A	-0.1	QM
164	D	Header	Ctr		I	N/A	N/A	-0.2	QM
165	D	Support Post	Ctr		P	N/A	N/A	0.0	QM
161	D	Wall	W Ctr		I	N/A	N/A	0.0	QM
162	D	Ceiling	Ctr		I	N/A	N/A	0.0	QM
Interior Room 002 J1-Area 2									
174	A	Wall	W Ctr		I	N/A	N/A	0.0	QM
175	B	Wall	W Ctr		I	N/A	N/A	0.0	QM
178	B	Ceiling	Ctr		I	N/A	N/A	0.0	QM
176	C	Wall	W Ctr		I	N/A	N/A	0.0	QM
169	C	Door	Ctr		I	N/A	N/A	-0.2	QM
170	C	Door	Ctr	Jamb	I	N/A	N/A	-0.2	QM
177	D	Wall	W Ctr		I	N/A	N/A	-0.1	QM
171	D	Door	Rgt		I	N/A	N/A	0.0	QM
172	D	Door	Rgt	Casing	I	N/A	N/A	-0.1	QM
173	D	Door	Rgt	Jamb	I	N/A	N/A	-0.2	QM
Interior Room 003 J1-Area 3									
187	A	Sink	Rgt		I	N/A	N/A	1.0	QM
182	A	Wall	W Ctr		I	N/A	N/A	-0.2	QM
183	B	Wall	W Ctr		I	N/A	N/A	0.0	QM
184	C	Wall	W Ctr		I	N/A	N/A	0.0	QM
185	D	Wall	W Ctr		I	N/A	N/A	-0.1	QM
186	D	Ceiling	Ctr		I	N/A	N/A	0.0	QM
179	D	Door	Lft		I	N/A	N/A	0.0	QM
180	D	Door	Lft	Casing	I	N/A	N/A	0.0	QM
181	D	Door	Lft	Jamb	I	N/A	N/A	-0.1	QM
Interior Room 004 J1-Area 4									
195	A	Shelf	Lft		I	N/A	N/A	0.0	QM
200	A	Sink	Lft		I	N/A	N/A	0.0	QM
199	A	Sink	Rgt		I	N/A	N/A	0.0	QM
190	A	Wall	W Ctr		I	N/A	N/A	0.0	QM
197	A	Wall	W Ctr		I	Tile	N/A	8.8	QM
198	A	Floor	Ctr		I	Tile	N/A	0.0	QM
191	B	Wall	W Ctr		I	N/A	N/A	0.0	QM
196	C	Partition	Lft		I	N/A	N/A	0.0	QM
192	C	Wall	W Rgt		I	N/A	N/A	0.0	QM
193	D	Wall	W Rgt		I	N/A	N/A	0.0	QM
194	D	Ceiling	Rgt		I	N/A	N/A	-0.2	QM
188	D	Door	Ctr		I	N/A	N/A	0.0	QM
189	D	Door	Ctr	Jamb	I	N/A	N/A	0.0	QM
Interior Room 005 J1-Area 5									
221	A	Chalk Board	Ctr		I	N/A	N/A	1.0	QM
204	A	Wall	W Lft		I	N/A	N/A	-0.1	QM

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205	B	Wall	W Rgt		I	N/A	N/A	0.0	QM
201	B	Door	Rgt		I	N/A	N/A	0.0	QM
202	B	Door	Rgt	Casing	I	N/A	N/A	-0.2	QM
203	B	Door	Rgt	Jamb	I	N/A	N/A	-0.2	QM
217	C	Roll up Door	Lft		I	N/A	N/A	0.0	QM
218	C	Roll up Door	Lft	Jamb	I	N/A	N/A	0.0	QM
222	C	Tack Board	Ctr		I	N/A	N/A	2.6	QM
223	C	Tack Board	Ctr	Casing	I	N/A	N/A	-0.2	QM
214	C	Elec Pnl	Rgt		I	N/A	N/A	0.0	QM
206	C	Wall	W Rgt		I	N/A	N/A	0.0	QM
219	C	Door	Rgt		I	N/A	N/A	-0.2	QM
220	C	Door	Rgt	Jamb	I	N/A	N/A	-0.1	QM
209	D	Header	Ctr		I	N/A	N/A	-0.2	QM
210	D	Duct	Ctr		I	N/A	N/A	0.0	QM
211	D	Elec Pnl	Rgt		I	N/A	N/A	0.0	QM
207	D	Wall	W Ctr		I	N/A	N/A	0.0	QM
208	D	Ceiling	Ctr		I	N/A	N/A	-0.1	QM
215	D	Window	Ctr	Panel	I	N/A	N/A	-0.2	QM
216	D	Window	Ctr	Casing	I	N/A	N/A	0.0	QM
212	D	Door	Ctr	Panel	I	N/A	N/A	-0.2	QM
213	D	Door	Ctr	Casing	I	N/A	N/A	0.0	QM
Interior Room 006 J1-Area 6									
228	A	Duct	Ctr		I	N/A	N/A	0.0	QM
224	A	Wall	W Ctr		I	N/A	N/A	0.0	QM
225	B	Wall	W Ctr		I	N/A	N/A	0.0	QM
226	C	Wall	W Ctr		I	N/A	N/A	0.0	QM
227	C	Ceiling	Ctr		I	N/A	N/A	-0.2	QM
Interior Room 007 J1-Area 7									
232	A	Wall	W Ctr		I	N/A	N/A	-0.2	QM
237	A	Door	Lft		I	N/A	N/A	-0.1	QM
238	A	Door	Lft	Jamb	I	N/A	N/A	0.0	QM
233	B	Wall	W Rgt		I	N/A	N/A	0.0	QM
234	C	Wall	W Ctr		I	N/A	N/A	-0.2	QM
229	C	Door	Lft		I	N/A	N/A	-0.2	QM
230	C	Door	Lft	Jamb	I	N/A	N/A	0.0	QM
231	C	Door	Lft	Jamb	I	N/A	N/A	0.0	QM
235	D	Wall	W Ctr		I	N/A	N/A	0.0	QM
236	D	Ceiling	Ctr		I	N/A	N/A	-0.2	QM
Interior Room 008 J1-Area 9									
246	A	Duct	Rgt		I	N/A	N/A	0.0	QM
241	A	Wall	W Ctr		I	N/A	N/A	-0.2	QM
239	A	Door	Lft		I	N/A	N/A	-0.1	QM
240	A	Door	Lft	Jamb	I	N/A	N/A	0.0	QM
242	B	Wall	W Rgt		I	N/A	N/A	0.0	QM
247	C	Tack Board	Lft		I	N/A	N/A	3.4	QM
248	C	Tack Board	Lft	Casing	I	N/A	N/A	0.0	QM
243	C	Wall	W Ctr		I	N/A	N/A	-0.2	QM
244	D	Wall	W Lft		I	N/A	N/A	0.0	QM
245	D	Ceiling	Lft		I	N/A	N/A	0.0	QM
Interior Room 009 J1-Area 8									
253	A	Wall	W Lft		I	N/A	N/A	-0.2	QM
251	A	Door	Ctr		I	N/A	N/A	0.0	QM
252	A	Door	Ctr	Jamb	I	N/A	N/A	-0.2	QM

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254	B	Wall	W Rgt		I	N/A	N/A	0.0	QM
255	C	Wall	W Lft		I	N/A	N/A	0.0	QM
249	C	Door	Ctr		I	N/A	N/A	0.0	QM
250	C	Door	Ctr	Jamb	I	N/A	N/A	-0.1	QM
258	D	Tack Board	Ctr		I	N/A	N/A	2.7	QM
259	D	Tack Board	Ctr	Casing	I	N/A	N/A	-0.1	QM
260	D	Cabinet	Rgt	Door	I	N/A	N/A	-0.2	QM
261	D	Cabinet	Rgt	Side	I	N/A	N/A	-0.2	QM
262	D	Cabinet	Rgt	Shelf	I	N/A	N/A	-0.2	QM
256	D	Wall	W Ctr		I	N/A	N/A	-0.2	QM
257	D	Ceiling	Ctr		I	N/A	N/A	0.0	QM
Interior Room 010 J1-Area 10									
268	A	Sink	Lft		I	N/A	N/A	0.0	QM
263	A	Wall	W Ctr		I	N/A	N/A	-0.2	QM
267	B	Tack Board	Rgt		I	N/A	N/A	-0.2	QM
264	B	Wall	W Ctr		I	N/A	N/A	0.0	QM
265	C	Wall	W Ctr		I	N/A	N/A	0.0	QM
266	C	Ceiling	Ctr		I	N/A	N/A	0.0	QM
Interior Room 011 J1-Area 11									
271	A	Wall	W Ctr		I	N/A	N/A	0.0	QM
277	B	Tack Board	Ctr		I	N/A	N/A	3.2	QM
278	B	Tack Board	Ctr	Casing	I	N/A	N/A	-0.2	QM
272	B	Wall	W Ctr		I	N/A	N/A	-0.2	QM
273	C	Wall	W Ctr		I	N/A	N/A	-0.2	QM
276	D	Duct	Ctr		I	N/A	N/A	0.0	QM
274	D	Wall	W Ctr		I	N/A	N/A	-0.2	QM
275	D	Ceiling	Ctr		I	N/A	N/A	-0.2	QM
269	D	Door	Ctr		I	N/A	N/A	0.0	QM
270	D	Door	Ctr	Jamb	I	N/A	N/A	0.0	QM
Interior Room 012 J1-Area 12									
286	A	Elec Pnl	Rgt		I	N/A	N/A	-0.1	QM
281	A	Wall	W Ctr		I	N/A	N/A	-0.2	QM
282	B	Wall	W Lft		I	N/A	N/A	0.0	QM
279	B	Door	Lft		I	N/A	N/A	0.0	QM
280	B	Door	Lft	Jamb	I	N/A	N/A	-0.1	QM
288	C	Tack Board	Rgt		I	N/A	N/A	0.3	QM
283	C	Wall	W Ctr		I	N/A	N/A	0.0	QM
287	D	Roll up Door	Lft		I	N/A	N/A	-0.1	QM
284	D	Wall	W Rgt		I	N/A	N/A	-0.1	QM
285	D	Ceiling	Rgt		I	N/A	N/A	-0.2	QM
Interior Room 013 J1-Area 13									
291	A	Wall	W Ctr		I	N/A	N/A	-0.1	QM
297	A	Window	Rgt	Casing	I	N/A	N/A	-0.2	QM
296	B	Header	Ctr		I	N/A	N/A	-0.1	QM
292	B	Wall	W Ctr		I	N/A	N/A	-0.2	QM
298	B	Door	Rgt	Panel	I	N/A	N/A	-0.1	QM
299	B	Door	Rgt	Casing	I	N/A	N/A	-0.2	QM
293	C	Wall	W Lft		I	N/A	N/A	-0.2	QM
289	C	Door	Lft		I	N/A	N/A	-0.1	QM
290	C	Door	Lft	Jamb	I	N/A	N/A	0.0	QM
300	D	Cabinet	Rgt	Door	I	N/A	N/A	-0.2	QM
301	D	Cabinet	Rgt	Side	I	N/A	N/A	-0.2	QM
302	D	Cabinet	Rgt	Shelf	I	N/A	N/A	-0.1	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Rancho Santiago Community College District

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
294	D	Wall	W Ctr		I	N/A	N/A	0.0	QM
295	D	Ceiling	Ctr		I	N/A	N/A	-0.2	QM
Interior Room 014 J1-Area 14									
306	A	Wall	W Ctr		I	N/A	N/A	0.0	QM
312	B	Tack Board	Rgt		I	N/A	N/A	-0.2	QM
315	B	Panel	Rgt		I	N/A	N/A	-0.1	QM
307	B	Wall	W Ctr		I	N/A	N/A	0.0	QM
313	B	Door	Lft	Panel	I	N/A	N/A	0.0	QM
314	B	Door	Lft	Casing	I	N/A	N/A	-0.1	QM
308	C	Wall	W Rgt		I	N/A	N/A	-0.1	QM
311	C	Window	Ctr	Casing	I	N/A	N/A	-0.1	QM
303	C	Door	Lft		I	N/A	N/A	0.0	QM
304	C	Door	Lft	Casing	I	N/A	N/A	-0.2	QM
305	C	Door	Lft	Jamb	I	N/A	N/A	0.0	QM
309	D	Wall	W Ctr		I	N/A	N/A	-0.1	QM
310	D	Ceiling	Ctr		I	N/A	N/A	-0.2	QM
Interior Room 015 J1-Area 15									
328	A	Cabinet	Rgt	Side	I	N/A	N/A	0.0	QM
321	A	Wall	W Ctr		I	N/A	N/A	0.0	QM
332	B	Locker	Ctr		I	N/A	N/A	-0.1	QM
322	B	Wall	W Lft		I	N/A	N/A	0.0	QM
316	B	Door	Lft		I	N/A	N/A	0.0	QM
317	B	Door	Lft	Casing	I	N/A	N/A	-0.1	QM
318	B	Door	Lft	Jamb	I	N/A	N/A	-0.1	QM
327	C	Rafter	Rgt		I	N/A	N/A	-0.2	QM
330	C	Cabinet	Rgt	Side	I	N/A	N/A	-0.2	QM
331	C	Cabinet	Rgt	Shelf	I	N/A	N/A	-0.1	QM
333	C	Tack Board	Rgt		I	N/A	N/A	2.8	QM
334	C	Tack Board	Rgt	Casing	I	N/A	N/A	-0.1	QM
323	C	Wall	W Rgt		I	N/A	N/A	0.0	QM
326	C	Ceiling	Rgt		I	N/A	N/A	-0.1	QM
329	D	Elec Pnl	Rgt		I	N/A	N/A	-0.1	QM
324	D	Wall	W Rgt		I	N/A	N/A	0.0	QM
325	D	Ceiling	Rgt		I	N/A	N/A	0.0	QM
319	D	Door	Ctr		I	N/A	N/A	-0.2	QM
320	D	Door	Ctr	Jamb	I	N/A	N/A	0.0	QM
Interior Room 016 J1-Area 16									
337	A	Wall	W Rgt		I	N/A	N/A	0.0	QM
344	B	Chalk Rail	Ctr		I	N/A	N/A	0.0	QM
347	B	Chalk Board	Ctr		I	N/A	N/A	2.9	QM
342	B	Elec Pnl	Rgt		I	N/A	N/A	0.0	QM
345	B	Tack Board	Rgt		I	N/A	N/A	3.8	QM
346	B	Tack Board	Rgt	Casing	I	N/A	N/A	0.1	QM
338	B	Wall	W Ctr		I	N/A	N/A	0.0	QM
343	C	Fire Ext Box	Rgt		I	N/A	N/A	0.0	QM
339	C	Wall	W Ctr		I	N/A	N/A	-0.1	QM
340	D	Wall	W Lft		I	N/A	N/A	0.0	QM
341	D	Ceiling	Lft		I	N/A	N/A	-0.2	QM
335	D	Door	Lft		I	N/A	N/A	0.0	QM
336	D	Door	Lft	Jamb	I	N/A	N/A	0.0	QM
Interior Room 017 J2-Area 1									
350	A	Wall	W Ctr		I	N/A	N/A	0.0	QM
351	B	Wall	W Ctr		I	N/A	N/A	-0.2	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Rancho Santiago Cummunity College District

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
352	C	Wall	W Ctr		I	N/A	N/A	-0.1	QM
348	C	Door	Rgt		I	N/A	N/A	0.0	QM
349	C	Door	Rgt	Jamb	I	N/A	N/A	0.0	QM
353	D	Wall	W Ctr		I	N/A	N/A	0.0	QM
354	D	Ceiling	Ctr		I	N/A	N/A	0.0	QM
355	D	Window	Ctr	Casing	I	N/A	N/A	-0.2	QM
Interior Room 018 J2-Area 2									
366	A	Tack Board	Lft		I	N/A	N/A	0.0	QM
358	A	Wall	W Ctr		I	N/A	N/A	0.0	QM
359	B	Wall	W Ctr		I	N/A	N/A	-0.2	QM
356	B	Door	Rgt		I	N/A	N/A	-0.2	QM
357	B	Door	Rgt	Jamb	I	N/A	N/A	-0.1	QM
363	C	Cabinet	Rgt	Door	I	N/A	N/A	0.0	QM
364	C	Cabinet	Rgt	Side	I	N/A	N/A	0.0	QM
365	C	Cabinet	Rgt	Shelf	I	N/A	N/A	0.0	QM
360	C	Wall	W Ctr		I	N/A	N/A	-0.2	QM
361	D	Wall	W Ctr		I	N/A	N/A	-0.2	QM
362	D	Ceiling	Ctr		I	N/A	N/A	-0.2	QM
Interior Room 019 J2-Area 3									
370	A	Wall	W Ctr		I	N/A	N/A	-0.1	QM
371	B	Wall	W Ctr		I	N/A	N/A	-0.2	QM
372	C	Wall	W Ctr		I	N/A	N/A	0.0	QM
367	C	Door	Lft		I	N/A	N/A	0.0	QM
368	C	Door	Lft	Jamb	I	N/A	N/A	-0.2	QM
369	C	Door	Lft	Casing	I	N/A	N/A	-0.2	QM
373	D	Wall	W Ctr		I	N/A	N/A	-0.2	QM
374	D	Ceiling	Ctr		I	N/A	N/A	-0.2	QM
Interior Room 020 J2-Area 4									
378	A	Wall	W Rgt		I	N/A	N/A	-0.2	QM
379	B	Wall	W Lft		I	N/A	N/A	0.0	QM
375	B	Door	Rgt		I	N/A	N/A	0.0	QM
376	B	Door	Rgt	Casing	I	N/A	N/A	-0.1	QM
377	B	Door	Rgt	Jamb	I	N/A	N/A	0.0	QM
380	C	Wall	W Ctr		I	N/A	N/A	-0.2	QM
383	D	Shelf	Ctr		I	N/A	N/A	-0.2	QM
381	D	Wall	W Ctr		I	N/A	N/A	-0.2	QM
382	D	Ceiling	Ctr		I	N/A	N/A	0.0	QM
Interior Room 021 J2-Area 6									
388	A	Wall	W Rgt		I	N/A	N/A	0.0	QM
384	B	Roll up Door	Rgt		I	N/A	N/A	0.0	QM
385	B	Roll up Door	Rgt	Jamb	I	N/A	N/A	0.0	QM
389	B	Wall	W Ctr		I	N/A	N/A	0.0	QM
386	B	Door	Ctr		I	N/A	N/A	0.0	QM
387	B	Door	Ctr	Jamb	I	N/A	N/A	-0.1	QM
401	C	Cabinet	Lft	Side	I	N/A	N/A	0.0	QM
390	C	Wall	W Lft		I	N/A	N/A	0.0	QM
393	D	Header	Lft		I	N/A	N/A	-0.2	QM
394	D	Rafter	Lft		I	N/A	N/A	0.0	QM
395	D	Handrail	Lft		I	N/A	N/A	0.0	QM
396	D	Deck	Lft		I	N/A	N/A	0.0	QM
404	D	Duct	Lft		I	N/A	N/A	-0.1	QM
405	D	Cabinet	Ctr	Door	I	N/A	Blue	0.0	QM
406	D	Cabinet	Ctr	Side	I	N/A	Blue	-0.2	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Rancho Santiago Cummunity College District

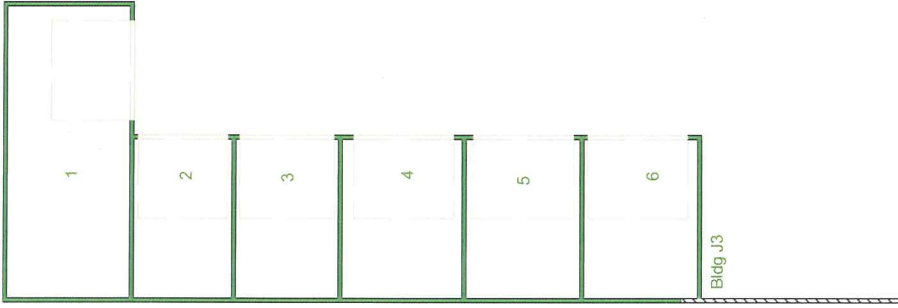
Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
407	D	Cabinet	Ctr	Shelf	I	N/A	N/A	0.0	QM
402	D	Cabinet	Rgt	Side	I	N/A	N/A	0.0	QM
		upper							
403	D	Cabinet	Rgt	Shelf	I	N/A	N/A	0.0	QM
		upper							
391	D	Wall	W Lft		I	N/A	N/A	-0.1	QM
392	D	Ceiling	Lft		I	N/A	N/A	0.0	QM
400	D	Window	Lft	Casing	I	N/A	N/A	-0.2	QM
397	D	Stairs	Ctr	Tread	I	N/A	N/A	0.0	QM
398	D	Stairs	Ctr	Riser	I	N/A	N/A	-0.2	QM
399	D	Stairs	Ctr	Stringer	I	N/A	N/A	-0.1	QM
Interior Room 022 J2-Area 7									
409	A	Rafter	Ctr		I	N/A	N/A	0.0	QM
410	A	Header	Ctr		I	N/A	N/A	-0.1	QM
408	A	Ceiling	Ctr		I	N/A	N/A	0.0	QM
413	C	Wall	W Rgt		I	N/A	N/A	-0.1	QM
411	D	Roll up Door	Rgt		I	N/A	N/A	-0.2	QM
412	D	Roll up Door	Rgt	Jamb	I	N/A	N/A	-0.2	QM
Interior Room 023 J2-Area 8									
417	A	Wall	W Ctr		I	N/A	N/A	0.0	QM
414	A	Door	Rgt		I	N/A	N/A	-0.2	QM
415	A	Door	Rgt	Casing	I	N/A	N/A	0.0	QM
416	A	Door	Rgt	Jamb	I	N/A	N/A	-0.2	QM
418	B	Wall	W Ctr		I	N/A	N/A	0.0	QM
419	C	Wall	W Ctr		I	N/A	N/A	-0.2	QM
420	D	Wall	W Ctr		I	N/A	N/A	0.0	QM
421	D	Ceiling	Ctr		I	N/A	N/A	-0.2	QM
Interior Room 024 J2-Area 11									
424	B	Roll up Door	Lft		I	N/A	N/A	0.0	QM
425	B	Roll up Door	Lft	Jamb	I	N/A	N/A	0.0	QM
426	B	Fire Ext Box	Ctr		I	N/A	N/A	0.0	QM
427	B	Partition	Ctr		I	N/A	N/A	0.0	QM
422	B	Door	Ctr		I	N/A	N/A	0.3	QM
423	B	Door	Ctr	Jamb	I	N/A	N/A	0.0	QM
429	C	Rafter	Ctr		I	N/A	N/A	0.0	QM
430	C	Header	Ctr		I	N/A	N/A	-0.2	QM
428	C	Ceiling	Ctr		I	N/A	N/A	0.0	QM
431	D	Duct	Ctr		I	N/A	N/A	0.0	QM
Interior Room 025 J3-Area 1									
432	A	Roll up Door	Lft		I	N/A	N/A	0.0	QM
433	B	Wall	W Ctr		I	N/A	N/A	-0.1	QM
435	B	Door	Rgt	Casing	I	N/A	N/A	0.0	QM
436	B	Door	Rgt	Jamb	I	N/A	N/A	0.0	QM
434	C	Wall	W Lft		I	N/A	N/A	-0.1	QM
438	D	Rafter	Ctr		I	N/A	N/A	-0.2	QM
439	D	Support Post	Ctr		I	N/A	N/A	-0.1	QM
440	D	Header	Ctr		I	N/A	N/A	-0.1	QM
441	D	Wall	W Ctr		I	N/A	N/A	0.0	QM
437	D	Ceiling	Ctr		I	N/A	N/A	-0.1	QM
Interior Room 026 J3-Area 3									
443	A	Door	Lft		I	N/A	N/A	-0.1	QM
444	A	Door	Lft	Jamb	I	N/A	N/A	-0.2	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Rancho Santiago Cummunity College District

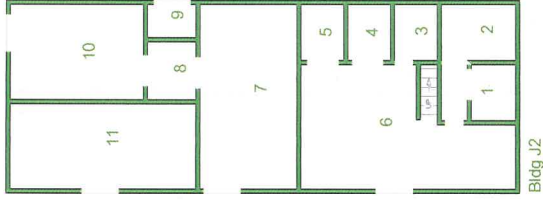
Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
442	D	Roll up Door	Rgt		I	N/A	N/A	0.0	QM
Calibration Readings									
001								1.0	TC
002								0.9	TC
003								0.9	TC
004								-0.1	TC
005								0.0	TC
006								-0.2	TC
445								1.1	TC
446								1.0	TC
447								1.1	TC
448								-0.1	TC
449								-0.2	TC
450								-0.1	TC

---- End of Readings ----

Side C



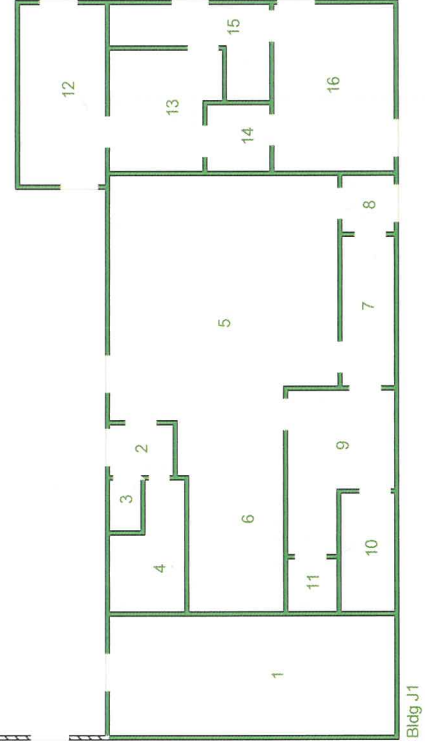
Side B



Side D

(not to scale)

Side A



PHOTOS OF COMPONENTS WHICH CONTAIN LEAD AT SANTA ANA COLLEGE, BUILDING J, SANTA ANA, CA



PHOTO # 1
Support



PHOTO # 2
Vent Pipe



PHOTO # 3
Vent Pipe



PHOTO # 4
Sink



PHOTO # 5
Ceramic Tile Wall

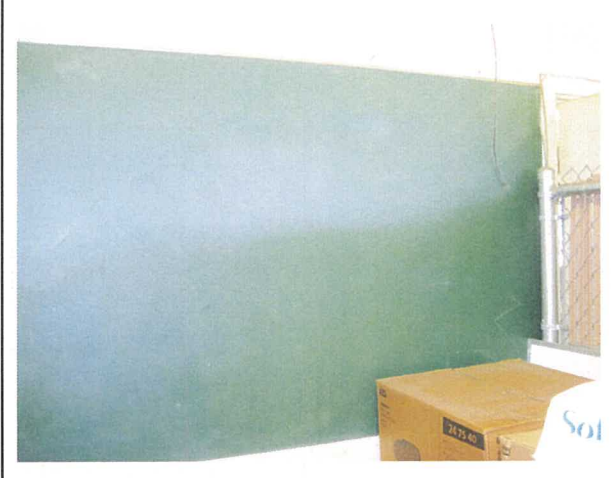


PHOTO # 6
Chalk Board

PHOTOS OF COMPONENTS WHICH CONTAIN LEAD AT SANTA ANA COLLEGE, BUILDING J, SANTA ANA, CA



PHOTO # 7
Tack Board



PHOTO # 8
Tack Board

(Intentionally Left Blank)

PHOTO # 9

(Intentionally Left Blank)

PHOTO # 10

(Intentionally Left Blank)

PHOTO # 11

(Intentionally Left Blank)

PHOTO # 12

State of California Department of Public Health

Lead-Related
Construction
Certificate

Certificate
Type

Expiration
Date



Inspector/Assessor

10/24/2015

Project Monitor

10/24/2015

Benjamin S. Cohn

ID #: 20875

Certificate of Achievement

This is to certify that


Benjamin Cohn

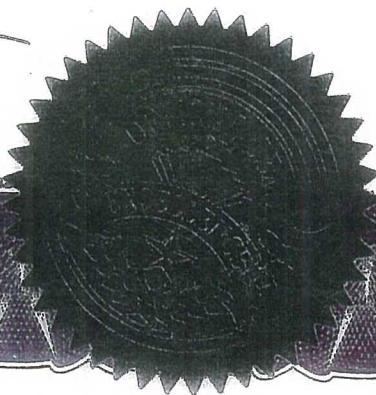
AAA Lead

on the 12th day of October 2005 successfully completed the factory training for

RMD's LPA-1 Lead Paint Inspection System

including, but not limited to, the topics of Radiation Safety and the Proper Use of the Instrument.


Sia Afshari, Product Manager
44 Hunt St., Watertown, Massachusetts



State of California Department of Public Health

Lead-Related
Construction
Certificate

Certificate
Type

Expiration
Date



★
Sampling Technician

12/05/2015



24006

Johnathan L. Geiger

ID #: **21753**

Certificate of Achievement

This is to certify that

Johnathan L. Geiger
of **AAA Lead**

on the 14th day of September 2000 successfully completed the factory training for

RMD's LPA-1 Lead Paint Inspection System

including, but not limited to, the topics of Radiation Safety and the Proper Use of the Instrument.



Jacob Paster, Vice President, RMD
44 Hunt St., Watertown, Massachusetts



LEAD HAZARD EVALUATION REPORT

Section 1 — Date of Lead Hazard Evaluation July 16, 2015

Section 2 — Type of Lead Hazard Evaluation (Check one box only)

Lead Inspection Risk assessment Clearance Inspection Other (specify) _____

Section 3 — Structure Where Lead Hazard Evaluation Was Conducted

Address [number, street, apartment (if applicable)] 1530 W. 17th Street (J Buildings)		City Santa Ana	County Orange	Zip Code 92706
Construction date (year) of structure Prior 78"	Type of structure <input type="checkbox"/> Multi-unit building <input checked="" type="checkbox"/> School or daycare <input type="checkbox"/> Single family dwelling <input type="checkbox"/> Other _____		Children living in structure? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Don't Know	

Section 4 — Owner of Structure (if business/agency, list contact person)

Name Rancho Santiago Cummunity College District-C/O Mike Jones		Telephone number 949-701-3847		
Address [number, street, apartment (if applicable)] P.O. Box 1996		City Tustin	State Ca	Zip Code 92781

Section 5 — Results of Lead Hazard Evaluation (check all that apply)

No lead-based paint detected Intact lead-based paint detected Deteriorated lead-based paint detected
 No lead hazards detected Lead-contaminated dust found Lead-contaminated soil found Other Sinks

Section 6 — Individual Conducting Lead Hazard Evaluation

Name Benjamin S. Cohn		Telephone number 951-582-9071		
Address [number, street, apartment (if applicable)] 1307 W. Sixth Street Suite#134		City Corona	State Ca	Zip Code 92882
CDPH certification number I-20875	Signature 		Date July 22, 2015	

Name and CDPH certification number of any other individuals conducting sampling or testing (if applicable)

Johnny Geiger S-21753

Section 7 — Attachments

- A. A foundation diagram or sketch of the structure indicating the specific locations of each lead hazard or presence of lead-based paint;
- B. Each testing method, device, and sampling procedure used;
- C. All data collected, including quality control data, laboratory results, including laboratory name, address, and phone number.

First copy and attachments retained by inspector
 Second copy and attachments retained by owner

Third copy only (no attachments) mailed or faxed to:
 California Department of Public Health
 Childhood Lead Poisoning Prevention Branch Reports
 850 Marina Bay Parkway, Building P, Third Floor
 Richmond, CA 94804-6403
 Fax: (510) 620-5656

ATTACHMENT C

State of California
Division of Occupational Safety and Health
Certified Asbestos Consultant

James Michael Jones



Name

Certification No. 93-1207

Expires on 11/19/15

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.



Certificate of Attendance

CERTIFICATE NUMBER

95850

This is to Certify that

FRANK EDWARD REYNOLDS JR

Has Completed the Course of

AHERA ASBESTOS ABATEMENT MANAGEMENT PLANNER 4 HR. REFRESHER COURSE CA-014-08

FOR PURPOSES OF ACCREDITATION IN ACCORDANCE WITH 29 CFR 1926.503
AND CCR, TITLE 8, ARTICLE 2.7, 341.16 AND SECTION 206 OF TITLE II OF THE TOXIC SUBSTANCE CONTROL ACT (TSCA)

A handwritten signature in black ink, appearing to read "Armando Ducoing".

ARMANDO DUCOING

DIRECTOR

July 25, 2015
COMPLETION DATE

E072515MPR 072515
CLASS NUMBER / STARTING DATE

July 25, 2016
CERTIFICATE EXPIRES

Ecologics Training Institute