

July 20, 2021

**NOTICE TO ALL BIDDERS**

Re: NURSING BUILDING MODERNIZATION – BUILDING 2100  
RFP No 20-21-20  
Addendum #5

This addendum forms a part of the contract documents and modifies the original bidding documents. Addenda shall be noted as received and acknowledged on the Bid Proposal Form when submitted as outlined in the Bid Package referenced above.

Document Additions, Revisions and Clarifications

1. Notice to Contractors, Hazardous Materials Report – Per addendum #4 (*as previously #3*), see attached Hazardous Materials Survey.
2. Notice to Contractors, Addendum Numbering Sequence Clarification – Addendums No 1 (*Bid schedule*) and Addendum 2 (*Pre-Bid Invitation*) were included as part the original bid document. Therefore, the following addendums numbering sequence shall proceed as follows:

ADDENDUMS

Addendum #1 – Bid Schedule

Addendum #2 – Prebid Invitation

Addendum 01 – RFI Question and Response

**Now Addendum #3**

Addendum #3 – Bid due date extension

**Now Addendum #4**

Addendum #5 – Hazardous Materials Report

**END OF ADDENDUM NO. 5**

# **Limited Asbestos and Lead Paint Sampling Report**

## **Imperial Valley College**

**7/15/2021**

*Requested Sampling Areas:*  
Limited Areas of the Nurses Building (2100)

### **General Information**

*Owner:*

**Imperial Valley College**  
380 East Aten Road  
Imperial, CA 92251

*Report Prepared / Reviewed By:*

David Christy  
WEST - Sr. Partner  
Certified Asbestos Consultant 92-0703

## **Asbestos Sampling Report - Table of Contents**

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### Executive Summary

Sampling Date:	7/15/2021 (Limited Asbestos Sampling) 7/15/2021 (Limited Lead Paint Sampling)
Survey Description:	Library Building (limited areas as requested by owner)
Services Complete:	Conduct a limited (non-destructive) asbestos inspection, laboratory Analysis, Reporting as listed above of areas.
Laboratory Analysis:	EMSL Analytical, San Diego, California NVLAP and California Accredited Laboratory to provide: “Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy (PLM)
On-site Sampling:	David Christy, a State of California Certified Asbestos Consultant (92-0703)
Additional Sampling:	Lead Paint Testing (XRF Sampling) Completed by Allstate Services (report attached)
General Warrantee:	WEST warrants the findings and conclusions contained herein have been promulgated in accordance with generally accepted asbestos inspection and evaluation methods for the referenced site.
Access Note:	WEST was given limited access for areas outlined for sampling within the scope of inspection.

### Asbestos Inspection – General Information

Any suspect building materials encountered by WEST during the asbestos inspection, found within the specific areas called out for inspection / sampling, were collected and analyzed for the presence of asbestos. The samples of the various building materials that were collected were analyzed using polarized light microscopy (PLM). A breakdown of laboratory analysis for each asbestos sample collected is included in the attached report. If any material containing asbestos will be disturbed, appropriate local, state, and federal regulations and guidelines must be followed.

WEST collected samples of suspect building materials that were accessible at the time of the inspection as found and noted by the on-site inspector. WEST utilized EMSL Analytical located in Phoenix, Arizona, a NVLAP and California DHS Accredited Laboratory to provide: “Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy (PLM). WEST warrants that the findings and conclusions contained herein have been promulgated in accordance with generally accepted asbestos hazard evaluation methods for the site referenced in this report.

### Asbestos Building Inspection Findings

**Based on the above collected information and the sample analysis attached to this report, asbestos was not found as part of the asbestos inspections (ACM).**

There are assumptions made within this sampling report grouping similar building materials with similar age and appearance together for means of building material identification and grouping for sampling. This should also be followed while conducting asbestos removal of these materials. If any building material is discovered to be suspect of containing asbestos, and it was not accessible or identified in this building inspection report, additional samples should be collected and analyzed and the building inspection report and data should subsequently be updated. California Code of Regulations Title 8, Section 1529 states that asbestos containing material and presumed asbestos containing material that will be disturbed during demolition, construction, renovation, etc. must be handled according to the standard. The state of California states that a material that contains one-tenth of one percent asbestos is classified as a regulated asbestos material.

**Additional investigation and sampling are recommended if any newly discovered building material is identified that is not called out within this asbestos sampling report.**

## *Building 2100 (Nurses Building)*

### **Materials discovered to contain asbestos (known and assumed – asbestos and lead paint)**

**Asbestos Flooring under walls and casework** (Known to be Chrysotile Asbestos from other building located at IVC) – Assumed ACM,  
*Note: All concealed flooring materials from this building are assumed asbestos containing. There are known asbestos flooring materials from other core buildings located at IVC.*

**Asbestos Pipe Elbow Insulation** (Known to be Chrysotile Asbestos from other building located at IVC) – Assumed ACM,  
*Note: All hard pack pipe fitting and elbow insulations from this building are assumed asbestos containing that may be concealed inside wall and ceiling spaces. There are known asbestos pipe elbows and fittings from other core buildings located at IVC.*

**Assumed:** All Building materials not sampled within this sampling report (undiscovered building materials -or- building materials outside of the sampling scope of work)

**Pipe Insulation / Duct Insulations throughout this building were observed to be fiberglass insulated that were exposed and visible. Any insulations discovered that do not appear to be fiberglass shall be assumed asbestos containing (greater than 1%) until proven non-asbestos through additional investigation, bulk sampling, and bulk sampling analysis.**

**Any building materials not listed within this sampling report for the referenced locations, whether outside sampling scope of work or newly discovered, shall be assumed to be asbestos containing greater than 1%. Additional investigation and sampling are recommended for these types of unreported materials. Asbestos bulk sampling and inspection services must be completed by State of California Certified personnel (Site Surveillance Technician or Certified asbestos Consultant). All laboratory analysis and reporting must be completed by a licensed and certified laboratory facility.**

**Lead Paint:** Lead based paint was not found based on XRF sampling conducted by Allstate Services.

### **Special Notation:**

At the time of the survey, only specific building materials were called out for asbestos bulk sampling within the buildings listed within this sampling report. The site was active with staff the day of the on-site inspection, and was conducted during normal hours. WEST was limited to the type and location of samples collected. The sampling as completed was **non destructive sampling** relating to asbestos bulk sampling from concealed areas and above ceilings / ceiling tiles within the building surveyed since the building was occupied and functional (functioning school building) at the time of the inspections. Samples were collected to the best of the inspector's ability and access while causing minimum disturbance to surrounding areas. Only bulk sampling of exposed and accessible building materials from areas granted access were completed.

### Survey Methodology

The sampling as completed included **non destructive sampling** to conduct asbestos bulk sampling from concealed areas and above ceilings / ceiling tiles within the building surveyed since the building was partially occupied and functional (functioning building) at the time of the inspections - partially occupied with limited staff. Samples were collected to the best of the inspector’s ability and access. There are assumptions made within this sampling report as it relates to building materials not accessible at the time of the inspections. Sampling of these areas was conducted at access points that were previously in place or in direct view of the on-site inspector. The surveyor proceeded to complete a visual inspection of the surrounding surfaces and the building components that were found at the building site as part of the asbestos sampling. Following the review of each inspection location that was remaining at the time of the inspection, the surveyor then made inspection notes while still in the field. These notes recorded data on the presence, type and general condition of any suspected ACMs encountered, and on a system-by-system basis as outlined in this report. The sampling analysis breakdowns are provided in this report.

### Asbestos Bulk Sampling Strategy

The collection of bulk samples was performed in sufficient frequency to obtain only a basic pattern as to the use of possible asbestos containing materials (ACM) within the limited areas of the interiors for the building called out for inspections. It is known however, that inconsistencies within construction or later repair or renovation may result in deviation from this general pattern. For this reason, it is not possible to positively identify the presence and extent of asbestos building materials associated with the areas sampled without inspecting and sampling every square foot of all building surfaces and components encountered during the inspection process. As this was outside of the scope of this assignment, identification of asbestos-suspect materials was based on the surveyor's own experience and knowledge of the use of asbestos in buildings, the age, and the general appearance of the materials encountered. A complete list of sampled materials is attached to this report.

### Sampling Method – Bulk Sampling

Wherever the collection of a bulk sample became necessary, samples were collected using general hand tools and placed in plastic zip bags, which were individually labelled with a sample number and description of the sampling location. This information was also recorded on a transmittal form. One copy of this form remained with the samples when transported to the laboratory. The second copy was retained by the surveyor. Care was used by the surveyor (wherever possible) to collect samples at a location which produced the least visual impact or would be least objectionable to building occupants.

### Asbestos Bulk Sample Analysis

Each of the bulk samples collected were analysed by EMSL Analytical located in San Diego, California, using a combination of dispersion staining and polarized light microscopy. Sample preparation and analytical procedures follow the protocol outlined for NIOSH Method 9002 for bulk asbestos analysis, and the US EPA Method 600/R-93/116 dated July, 1993. Each of these methods is recognized by both federal and provincial authorities. For quality control purposes, the laboratory used for the sample asbestos analysis is certified under the National Voluntary Laboratory Accreditation Program (NVLAP) to perform asbestos analysis of bulk samples.

### Deviations in Sample Results

Due to the removal and replacement of individual building materials over the course of a building's life or due to the installation of visually similar building products, it is possible that individual building surfaces may not be characteristic of the samples collected. Every effort was made to collect samples from typical building materials and components as found during the on-site sample collection. If any building material is discovered to be suspect of containing asbestos, and it was not accessible or identified in this building inspection report, additional samples should be collected and analyzed and the building inspection report and data should subsequently be updated.

### **Lead Paint / Lead Ceramic Tile**

CAL-OSHA Regulations (Title 8 CCR Section 1532.1 and 29 CFR 1926.62) apply to all construction work where an employee may be occupationally exposed to lead, and therefore may be applicable to renovation or demolition projects involving paints with any concentration of lead. When conducting construction activities, **which disturb lead in any amount or create an exposure to workers**, the employer is required to provide worker protection and conduct exposure assessments. All California employers should consult Cal-OSHA Regulations at Title 8, 1532.1, “Lead in Construction” standards for complete requirements.

Since the building listed above is undergoing renovation / demolition, **all construction personnel** performing the construction work should be properly trained in lead-related construction. California regulations define lead-related construction work as, “Construction, alteration, painting, demolition, salvage, renovation, repair, or maintenance of any residential, public or commercial building, including preparation and cleanup, which, by using or disturbing lead containing material or soil, may result in significant exposure of individuals to lead.”

To also protect against this risk of lead exposure, on April 22, 2008, EPA issued the [Renovation, Repair and Painting Rule](#). It requires that firms performing renovation, repair, and painting projects that disturb lead-based paint in pre-1978 homes, child care facilities and **schools** be certified by EPA and that they use certified renovators who are trained by EPA-approved training providers to follow lead-safe work practices. Individuals can become certified renovators by taking an eight-hour training course from an EPA-approved training provider.

**Lead based paint (LBP) sampling and identification was conducted as part of this scope of work.**

### **Definitions of ACM**

#### **Asbestos Containing Material (ACM):**

According to EPA, OSHA and Cal-OSHA, asbestos containing material is a material that has greater than 1% asbestos.

#### **Asbestos Containing Building Material (ACBM):**

For purposes of AHERA, material with greater than 1% asbestos that was used on the interior construction of a school is called asbestos containing building material (ACBM).

#### **Asbestos Containing Construction Material (ACCM):**

According to Title 8, Section 1529, asbestos containing construction material means any manufactured construction material which contains more than 0.1 % asbestos by weight.

#### **Presumed Asbestos Containing Material (PACM):**

Any thermal system insulation and surfacing material found in buildings constructed no later than 1980. The designation of a material as PACM may be rebutted pursuant to Title 8, section 1529, subsection (k)(5).

#### **Regulated Asbestos Containing Material (RACM):**

The EPA in the National Emission Standard for Hazardous Air Pollutants (NESHAP) defines RACM as (a) Friable asbestos containing material, (b) Category I non-friable asbestos containing material that has become friable, (c) Category I non-friable asbestos containing material that will be or has been subjected to sanding, grinding, cutting or abrading, or (d) Category II non-friable asbestos containing material that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations regulated by Subpart M.

### General Limitations

The survey as completed was of sufficient depth to provide a screening for the purpose of establishing the presence of asbestos containing materials (ACM) within the limited areas inspected within the building. Due to the nature of building construction some limitations exist as to the possible extent and accuracy of this survey. Such limitations include any inconsistencies in the use of materials during construction or later repairs or renovations that result in deviations from the general pattern. However, without sampling every square foot of building materials, it is not possible to rule out such limitations.

As this is not a practical approach to sample every square foot of building material, the survey was completed based on the collection of a sufficient number of samples representing the building materials listed in this sampling report and visually encountered. Every effort was made to collect these samples from typical or representative materials as they were encountered.

The collection of data, quantification of any damage, and confirmation of existing conditions, is limited by the surveyor's ability to access and visually inspect conditions at each inspection location. The collection of data above fixed or mechanically fastened ceilings, or from within concealed cavities or shafts, is therefore limited by the availability and location of access points, hatches, etc. Areas that were not accessed include but not limited to inside wall cavities, above ceilings, above fixed ceiling tiles, areas behind security fences, areas behind security covered windows, and non-exposed mechanical equipment.

**The survey, as completed, did not include demolition and dismantlement of equipment and building materials. The sampling was conducted to the best ability and safety of the on-site inspectors on-site.**

The field observations, measurements, and analysis are considered sufficient in detail and scope to form a reasonable basis for asbestos containing materials (ACM) overview of the buildings in question as it relates to the building systems. Western Environmental & Safety Technologies LLC (WEST) warrants that the findings and conclusions contained herein have been promulgated in accordance with generally accepted asbestos hazard evaluation methods, for the site referenced in this report.

These evaluation methods have been developed to provide the client with information regarding apparent indications of existing or potentially hazardous asbestos conditions relating to the property and are necessarily limited to the conditions observed and information available at the time of the site visit and research. There is a distinct possibility that conditions may exist which could not be reasonably identified within the scope of the assessment or which were not apparent during the site visit.

Western Environmental & Safety Technologies LLC (WEST) believes that the information collected during the survey period concerning this property is reliable. However, Western Environmental & Safety Technologies LLC (WEST) cannot warrant or guarantee that the information provided is absolutely complete or accurate beyond the current asbestos consulting industry standards.

The conclusions and recommendations presented in this report are based upon reasonable visual inspection, site investigation, and bulk sampling of the property and research of available materials within the scope and budget of the contract. The information presented is relevant to the dates of our site visit and should not be relied upon to represent conditions at later dates. The opinions expressed herein are based on information obtained during our on-site inspection efforts and on our experience. If additional information becomes available, we request the opportunity to review the information and modify our opinions, if necessary.

Our services have been provided using that degree of care and skill ordinarily exercised, under similar circumstances, by environmental consultants practicing in this or similar localities. No other warranty, expressed or implied, is made as to the professional opinions presented in this report. Western Environmental & Safety Technologies LLC (WEST) is not responsible for the conclusions, opinions, or recommendations made by others based on this information.

**Report Prepared By and Laboratory Sample Analysis Reviewed By:**



**7/19/2021**

**David Christy**

**Review Dates**

Certified Asbestos Consultant - CAC# 92-0703

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**Limited Asbestos Sampling as Requested  
Nurses Building (2100) - Imperial Valley College (IVC)  
Asbestos Bulk Sampling Breakdown**

Sample #	Sample Date	Area	Sample Location	Material Sampled	Results
01FT	7/15/2021	2100 - Interior	Room 2137	12x12 Floor Tile	None Detected
01M	7/15/2021	2100 - Interior	Room 2137	Floor Tile Mastic	None Detected
02CB	7/15/2021	2100 - Interior	Room 2137	Cove Base	None Detected
02M	7/15/2021	2100 - Interior	Room 2137	Cove Base Mastic	None Detected
03	7/15/2021	2100 - Interior	Room 2137	2x2 Ceiling Tiles	None Detected
04	7/15/2021	2100 - Interior	Room 2137	Wall Joint Compound	None Detected
05	7/15/2021	2100 - Interior	Room 2137	Drywall Ceiling Core	None Detected
06DW	7/15/2021	2100 - Interior	Room 2137	Drywall Wall Core (drywall)	None Detected
06JC	7/15/2021	2100 - Interior	Room 2137	Drywall Wall Core (joint Compound)	None Detected
07FT	7/15/2021	2100 - Interior	Room 2135	12x12 Floor Tile	None Detected
07M	7/15/2021	2100 - Interior	Room 2135	Floor Tile Mastic	None Detected
08M	7/15/2021	2100 - Interior	Room 2135	Cove Mastic	None Detected
08WP	7/15/2021	2100 - Interior	Room 2135	Coated wall on cove Mastic	None Detected
09	7/15/2021	2100 - Interior	Room 2135	2x2 Ceiling Tiles	None Detected
10DW	7/15/2021	2100 - Interior	Room 2135	Drywall Wall Core (drywall)	None Detected
10JC	7/15/2021	2100 - Interior	Room 2135	Drywall Wall Core (joint compound)	None Detected
11DW	7/15/2021	2100 - Interior	Room 2135	Drywall Ceiling Core (drywall)	None Detected
11JC	7/15/2021	2100 - Interior	Room 2135	Drywall Ceiling Core (Joint compound)	None Detected
12SF	7/15/2021	2100 - Interior	Hallway @ 2135 / 2137	Sheet Floor Core	None Detected
12L	7/15/2021	2100 - Interior	Hallway @ 2135 / 2137	Sheet Floor Core (leveler)	None Detected
13M	7/15/2021	2100 - Interior	Hallway @ 2135 / 2137	Cove Mastic	None Detected
13WP	7/15/2021	2100 - Interior	Hallway @ 2135 / 2137	Coated wall on cove Mastic	None Detected
14	7/15/2021	2100 - Interior	Room 2134	Carpet Glue	None Detected
15CB	7/15/2021	2100 - Interior	Room 2134	Cove Base	None Detected
15M	7/15/2021	2100 - Interior	Room 2134	Cove Base Mastic	None Detected
16	7/15/2021	2100 - Interior	Room 2134	HVAC Duct Tape	None Detected
17	7/15/2021	2100 - Interior	Room 2132	Carpet Glue	None Detected

None Detected = No asbestos found in the sample analyzed  
The sample descriptions listed above represent the location of the individual sample collected. The building material that has been sampled as listed above may be present in other locations of the building and has been represented above as a homogeneous space.  
Asbestos results are reported in % using Polarized Light Microscopy (PLM) as reported by EMSL, Phoenix, Arizona.  
WEST utilized EMSL located in San Diego, California. a NVLAP and California DHS Accredited Laboratory to provide: “Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy (PLM).”

Limited Asbestos Sampling as Requested Nurses Building (2100) - Imperial Valley College (IVC) Asbestos Bulk Sampling Breakdown					
Sample #	Sample Date	Area	Sample Location	Material Sampled	Results
18	7/15/2021	2100 - Interior	Room 2132	Inner Drywall Core	None Detected
19	7/15/2021	2100 - Interior	Room 2132	2x2 Ceiling Tiles	None Detected
20DW	7/15/2021	2100 - Interior	Room 2132	Drywall Ceiling Core (drywall)	None Detected
20JC	7/15/2021	2100 - Interior	Room 2132	Drywall Ceiling Core (Joint compound)	None Detected
21	7/15/2021	2100 - Interior	Room 2132	HVAC Duct Tape	None Detected
22	7/15/2021	2100 - Interior	Room 2138	Carpet Glue	None Detected
23	7/15/2021	2100 - Interior	Room 2138	Inner Drywall Wall Core	None Detected
24	7/15/2021	2100 - Interior	Room 2138	HVAC Duct Tape	None Detected
25FT	7/15/2021	2100 - Interior	Room 2110	12x12 Floor Tile	None Detected
25M	7/15/2021	2100 - Interior	Room 2110	Floor Tile Mastic	None Detected
26FT	7/15/2021	2100 - Interior	Room 2110	12x12 Floor Tile	None Detected
26M	7/15/2021	2100 - Interior	Room 2110	Floor Tile Mastic	None Detected
27FT	7/15/2021	2100 - Interior	Room 2110	12x12 Floor Tile	None Detected
27M	7/15/2021	2100 - Interior	Room 2110	Floor Tile Mastic	None Detected
28	7/15/2021	2100 - Interior	Room 2110	2x2 Ceiling Tiles	None Detected
29	7/15/2021	2100 - Interior	Room 2110	Wall Joint Compound	None Detected
30	7/15/2021	2100 - Interior	Room 2110	Inner Drywall Wall Core	None Detected
31DW	7/15/2021	2100 - Interior	Room 2110	Drywall Ceiling Core (drywall)	None Detected
31JC	7/15/2021	2100 - Interior	Room 2110	Drywall Ceiling Core (Joint compound)	None Detected
32	7/15/2021	2100 - Interior	Room 2110	HVAC Duct Tape	None Detected
33	7/15/2021	2100 - Interior	Room 2108	Carpet Glue	None Detected
34CB	7/15/2021	2100 - Interior	Room 2108	Cove Base	None Detected
34M	7/15/2021	2100 - Interior	Room 2108	Cove Base Mastic	None Detected
35	7/15/2021	2100 - Interior	Room 2109	Carpet Glue	None Detected
36	7/15/2021	2100 - Interior	Room 2109	Drywall Wall Core	None Detected
37	7/15/2021	2100 - Interior	Room 2109	Drywall Wall Core	None Detected

None Detected = No asbestos found in the sample analyzed  
 The sample descriptions listed above represent the location of the individual sample collected. The building material that has been sampled as listed above may be present in other locations of the building and has been represented above as a homogeneous space.  
 Asbestos results are reported in % using Polarized Light Microscopy (PLM) as reported by EMSL, Phoenix, Arizona.  
 WEST utilized EMSL located in San Diego, California. a NVLAP and California DHS Accredited Laboratory to provide: “Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy (PLM).”

**Limited Asbestos Sampling as Requested  
Nurses Building (2100) - Imperial Valley College (IVC)  
Asbestos Bulk Sampling Breakdown**

Sample #	Sample Date	Area	Sample Location	Material Sampled	Results
38CB	7/15/2021	2100 - Interior	Planter / hallway	Cove Base	None Detected
38M	7/15/2021	2100 - Interior	Planter / hallway	Cove Base Mastic	None Detected
39SF	7/15/2021	2100 - Interior	Hallway @ Restroom	Sheet Flooring	None Detected
39M	7/15/2021	2100 - Interior	Hallway @ Restroom	Sheet Flooring Core (mastic)	None Detected
39L	7/15/2021	2100 - Interior	Hallway @ Restroom	Sheet Flooring Core (leveler)	None Detected
40CB	7/15/2021	2100 - Interior	Hallway @ Restroom	Cove Base	None Detected
40M	7/15/2021	2100 - Interior	Hallway @ Restroom	Cove Base Mastic	None Detected
41	7/15/2021	2100 - Interior	Hallway @ Restroom	Drywall Wall Core	None Detected
42FT	7/15/2021	2100 - Interior	Room 2161	12x12 Floor Tile	None Detected
42M	7/15/2021	2100 - Interior	Room 2161	Floor Tile Mastic	None Detected
43CB	7/15/2021	2100 - Interior	Room 2161	Cove Base	None Detected
43M	7/15/2021	2100 - Interior	Room 2161	Cove Base Mastic	None Detected
44DW	7/15/2021	2100 - Interior	Room 2161	Drywall Wall Core (drywall)	None Detected
44JC	7/15/2021	2100 - Interior	Room 2161	Drywall Wall Core (joint compound)	None Detected
45FT	7/15/2021	2100 - Interior	Room 2163	12x12 Floor Tile	None Detected
45M	7/15/2021	2100 - Interior	Room 2163	Floor Tile Mastic	None Detected
46CB	7/15/2021	2100 - Interior	Room 2163	Cove Base	None Detected
46M	7/15/2021	2100 - Interior	Room 2163	Cove Base Mastic	None Detected
47DW	7/15/2021	2100 - Interior	Room 2163	Drywall Wall Core (drywall)	None Detected
47JC	7/15/2021	2100 - Interior	Room 2163	Drywall Wall Core (joint compound)	None Detected
48DW	7/15/2021	2100 - Interior	Room 2163	Drywall Wall Core (drywall)	None Detected
48JC	7/15/2021	2100 - Interior	Room 2163	Drywall Wall Core (joint compound)	None Detected
49	7/15/2021	2100 - Interior	Room 2163	2x2 Ceiling Tiles	None Detected
50DW	7/15/2021	2100 - Interior	Room 2163	Drywall Ceiling Core (drywall)	None Detected
50JC	7/15/2021	2100 - Interior	Room 2163	Drywall Ceiling Core (Joint compound)	None Detected
51SF	7/15/2021	2100 - Interior	Hallway @ Directors	Sheet Flooring	None Detected
51M	7/15/2021	2100 - Interior	Hallway @ Directors	Sheet Flooring Core (mastic)	None Detected

None Detected = No asbestos found in the sample analyzed  
 The sample descriptions listed above represent the location of the individual sample collected. The building material that has been sampled as listed above may be present in other locations of the building and has been represented above as a homogeneous space.  
 Asbestos results are reported in % using Polarized Light Microscopy (PLM) as reported by EMSL, Phoenix, Arizona.  
 WEST utilized EMSL located in San Diego, California, a NVLAP and California DHS Accredited Laboratory to provide: “Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy (PLM).”

Limited Asbestos Sampling as Requested Nurses Building (2100) - Imperial Valley College (IVC) Asbestos Bulk Sampling Breakdown					
Sample #	Sample Date	Area	Sample Location	Material Sampled	Results
51L	7/15/2021	2100 - Interior	Hallway @ Directors	Sheet Flooring Core (leveler)	None Detected
52CB	7/15/2021	2100 - Interior	Hallway @ Directors	Cove Base	None Detected
52M	7/15/2021	2100 - Interior	Hallway @ Directors	Cove Base Mastic	None Detected
53	7/15/2021	2100 - Interior	Hallway @ Directors	Drywall Wall Core	None Detected
54C	7/15/2021	2100 - Interior	Directors Offices	Carpet	None Detected
54G	7/15/2021	2100 - Interior	Directors Offices	Carpet Glue	None Detected
55CB	7/15/2021	2100 - Interior	Directors Offices	Cove Base	None Detected
55M	7/15/2021	2100 - Interior	Directors Offices	Cove Base Mastic	None Detected
56DW	7/15/2021	2100 - Interior	Directors Offices	Upper Drywall	None Detected
56JC	7/15/2021	2100 - Interior	Directors Offices	Upper Drywall Tape and Mud	None Detected
57	7/15/2021	2100 - Interior	Directors Offices	2x2 Ceiling Tiles	None Detected
58CB	7/15/2021	2100 - Interior	Directors Offices	Cove Base	None Detected
58M	7/15/2021	2100 - Interior	Directors Offices	Cove Base Mastic	None Detected
59	7/15/2021	2100 - Interior	Directors Offices	HVAC Duct Tape	None Detected
60DW	7/15/2021	2100 - Interior	Directors Offices	Drywall Ceiling Core (drywall)	None Detected
60JC	7/15/2021	2100 - Interior	Directors Offices	Drywall Ceiling Core (Joint compound)	None Detected
61	7/15/2021	2100 - Interior	Planter / hallway	Outer Planter Caulking	None Detected
62	7/15/2021	2100 - Interior	Planter / hallway	Inner Planter Caulking	None Detected

None Detected = No asbestos found in the sample analyzed  
 The sample descriptions listed above represent the location of the individual sample collected. The building material that has been sampled as listed above may be present in other locations of the building and has been represented above as a homogeneous space.  
 Asbestos results are reported in % using Polarized Light Microscopy (PLM) as reported by EMSL, Phoenix, Arizona.  
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# Attachment One

## Asbestos Laboratory Sheets & Chain of Custodies



# EMSL Analytical, Inc.

8145 Ronson Road, Suite B San Diego, CA 92111

Tel/Fax: (858) 499-1303 / (858) 499-1304

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EMSL Order: 432105338

Customer ID: WEST60

Customer PO:

Project ID:

**Attention:** David A Christy  
Western Environmental & Safety Tech.  
7676 Hazard Center Drive  
Suite 500  
San Diego, CA 92108

**Phone:** (619) 571-3987

**Fax:** (858) 271-1856

**Received Date:** 07/15/2021 1:31 PM

**Analysis Date:** 07/17/2021 - 07/19/2021

**Collected Date:** 07/15/2021

**Project:** IVC - BLDG. 2100 / IMPERIAL, CA

## Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1-Floor Tile 432105338-0001	BLDG. 2100, ROOM 2737 / 12 x 12 FLOOR TILE & MASTIC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1-Mastic 432105338-0001A	BLDG. 2100, ROOM 2737 / 12 x 12 FLOOR TILE & MASTIC	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
2-Cove Base 432105338-0002	BLDG. 2100, ROOM 2137 / COVE BASE & MASTIC	Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
2-Mastic 432105338-0002A	BLDG. 2100, ROOM 2137 / COVE BASE & MASTIC	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
3 432105338-0003	BLDG. 2100, ROOM 2137 / 2 x 2 CEILING TILE	White Fibrous Homogeneous	70% Min. Wool	10% Perlite 20% Non-fibrous (Other)	None Detected
4 432105338-0004	BLDG. 2100, ROOM 2137 / WALL JOINT COMPOUND	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
5 432105338-0005 <i>Unable to separate layers cleanly.</i>	BLDG. 2100, ROOM 2137 / DRYWALL CEILING CORE	White Non-Fibrous Heterogeneous	<1% Cellulose	100% Non-fibrous (Other)	None Detected
6-Drywall 432105338-0006	BLDG. 2100, ROOM 2137 / DRYWALL WALL CORE	White Non-Fibrous Homogeneous	<1% Cellulose	100% Non-fibrous (Other)	None Detected
6-Joint Compound 432105338-0006A	BLDG. 2100, ROOM 2137 / DRYWALL WALL CORE	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
7-Floor Tile 432105338-0007	BLDG. 2100, ROOM 2135 / 12 x 12 FLOOR TILE & MASTIC	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
7-Mastic 432105338-0007A	BLDG. 2100, ROOM 2135 / 12 x 12 FLOOR TILE & MASTIC	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
8-Mastic 432105338-0008	BLDG. 2100, ROOM 2135 / COVE MASTIC	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
8-Wallpaper 432105338-0008A	BLDG. 2100, ROOM 2135 / COVE MASTIC	White Fibrous Homogeneous	80% Synthetic	20% Non-fibrous (Other)	None Detected
9 432105338-0009	BLDG. 2100, ROOM 2135 / 2 x 2 CEILING TILE	White Fibrous Homogeneous	70% Min. Wool	15% Perlite 15% Non-fibrous (Other)	None Detected

Initial report from: 07/19/2021 20:44:39



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**EMSL Order:** 432105338  
**Customer ID:** WEST60  
**Customer PO:**  
**Project ID:**

## Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
10-Drywall 432105338-0010	BLDG. 2100, ROOM 2135 / DRYWALL WALL CORE	White Non-Fibrous Homogeneous	<1% Cellulose	100% Non-fibrous (Other)	None Detected
10-Joint Compound 432105338-0010A	BLDG. 2100, ROOM 2135 / DRYWALL WALL CORE	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
11-Drywall 432105338-0011	BLDG. 2100, ROOM 2135 / DRYWALL CEILING CORE	White Non-Fibrous Homogeneous	<1% Cellulose	100% Non-fibrous (Other)	None Detected
11-Joint Compound 432105338-0011A	BLDG. 2100, ROOM 2135 / DRYWALL CEILING CORE	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
12-Sheet Flooring 432105338-0012	BLDG. 2100, ROOM 2135 & 2137 HALL / SHEET FLOOR CORE	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
12-Leveler 432105338-0012A	BLDG. 2100, ROOM 2135 & 2137 HALL / SHEET FLOOR CORE	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
13-Mastic 432105338-0013	BLDG. 2100, ROOM 2135 & 2137 HALL / WALL COVE MASTIC	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
13-Wallpaper 432105338-0013A	BLDG. 2100, ROOM 2135 & 2137 HALL / WALL COVE MASTIC	White Fibrous Homogeneous	90% Cellulose	10% Non-fibrous (Other)	None Detected
14 432105338-0014	BLDG. 2100, ROOM 2134 / CARPET GLUE	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
15-Cove Base 432105338-0015	BLDG. 2100, ROOM 2134 / COVE BASE & MASTIC	Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
15-Mastic 432105338-0015A	BLDG. 2100, ROOM 2134 / COVE BASE & MASTIC	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
16 432105338-0016	BLDG. 2100, ROOM 2134 / HVAC DUCT TAPE	White Fibrous Homogeneous	75% Synthetic	25% Non-fibrous (Other)	None Detected
17 432105338-0017	BLDG. 2100, ROOM 2132 / CARPET GLUE	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
18 432105338-0018	BLDG. 2100, ROOM 2132 / INNER DRYWALL WALL	White Non-Fibrous Homogeneous	<1% Cellulose 2% Glass	98% Non-fibrous (Other)	None Detected
19 432105338-0019	BLDG. 2100, ROOM 2132 / 2 x 2 CEILING TILE	White Fibrous Homogeneous	30% Cellulose 20% Min. Wool	<1% Perlite 50% Non-fibrous (Other)	None Detected
20-Drywall 432105338-0020	BLDG. 2100, ROOM 2132 / CEILING DRYWALL CORE	White Non-Fibrous Homogeneous	2% Cellulose <1% Glass	98% Non-fibrous (Other)	None Detected
20-Joint Compound 432105338-0020A	BLDG. 2100, ROOM 2132 / CEILING DRYWALL CORE	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
21 432105338-0021	BLDG. 2100, ROOM 2132 / HVAC DUCT TAPE	White Fibrous Homogeneous	85% Cellulose	15% Non-fibrous (Other)	None Detected

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**Customer ID:** WEST60  
**Customer PO:**  
**Project ID:**

## Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
22 432105338-0022	BLDG. 2100, ROOM 2128 / CARPET GLUE	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
23 432105338-0023	BLDG. 2100, ROOM 2128 / INNER DRYWALL WALL	White Non-Fibrous Homogeneous	<1% Cellulose	100% Non-fibrous (Other)	None Detected
24 432105338-0024	BLDG. 2100, ROOM 2128 / HVAC DUCT TAPE	White Fibrous Homogeneous	85% Cellulose	15% Non-fibrous (Other)	None Detected
25-Floor Tile 432105338-0025	BLDG. 2100, ROOM 2110 / 12 x 12 FLOOR TILE & MASTIC	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
25-Mastic 432105338-0025A	BLDG. 2100, ROOM 2110 / 12 x 12 FLOOR TILE & MASTIC	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
26-Floor Tile 432105338-0026	BLDG. 2100, ROOM 2110 / 12 x 12 FLOOR TILE & MASTIC	Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
26-Mastic 432105338-0026A	BLDG. 2100, ROOM 2110 / 12 x 12 FLOOR TILE & MASTIC	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
27-Floor Tile 432105338-0027	BLDG. 2100, ROOM 2110 / 12 x 12 FLOOR TILE & MASTIC	Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
27-Mastic 432105338-0027A	BLDG. 2100, ROOM 2110 / 12 x 12 FLOOR TILE & MASTIC	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
28 432105338-0028	BLDG. 2100, ROOM 2110 / 2 x 2 CEILING TILE	White Fibrous Homogeneous	25% Cellulose 25% Glass	3% Perlite 47% Non-fibrous (Other)	None Detected
29 432105338-0029	BLDG. 2100, ROOM 2110 / WALL JOINT COMPOUND	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
30 432105338-0030	BLDG. 2100, ROOM 2110 / INNER DRYWALL WALL CORE	White Non-Fibrous Homogeneous	<1% Cellulose	100% Non-fibrous (Other)	None Detected
<i>Only drywall present in sample.</i>					
31-Drywall 432105338-0031	BLDG. 2100, ROOM 2110 / CEILING DRYWALL CORE	White Non-Fibrous Homogeneous	<1% Cellulose	100% Non-fibrous (Other)	None Detected
31-Joint Compound 432105338-0031A	BLDG. 2100, ROOM 2110 / CEILING DRYWALL CORE	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
32 432105338-0032	BLDG. 2100, ROOM 2110 / HVAC DUCT TAPE	White Fibrous Homogeneous	80% Cellulose	20% Non-fibrous (Other)	None Detected
33 432105338-0033	BLDG. 2100, ROOM 2108 / CARPET GLUE	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
34-Cove Base <i>432105338-0034</i>	BLDG. 2100, ROOM 2108 / COVE BASE & MASTIC	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
34-Mastic <i>432105338-0034A</i>	BLDG. 2100, ROOM 2108 / COVE BASE & MASTIC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
35 <i>432105338-0035</i>	BLDG. 2100, ROOM 2109 / CARPET GLUE	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
36 <i>432105338-0036</i>	BLDG. 2100, ROOM 2109 / DRYWALL WALL CORE	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>Only joint compound present in sample.</i>					
37 <i>432105338-0037</i>	BLDG. 2100, ROOM 2109 / DRYWALL WALL CORE	White Non-Fibrous Homogeneous	4% Cellulose <1% Glass	96% Non-fibrous (Other)	None Detected
38-Cove Base <i>432105338-0038</i>	BLDG. 2100, PLANTER / LOBBY / COVE BASE & MASTIC	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
38-Mastic <i>432105338-0038A</i>	BLDG. 2100, PLANTER / LOBBY / COVE BASE & MASTIC	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
39-Sheet Flooring <i>432105338-0039</i>	BLDG. 2100, HALLWAY @ RR / SHEET FLOOR CORE	Beige Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
39-Mastic <i>432105338-0039A</i>	BLDG. 2100, HALLWAY @ RR / SHEET FLOOR CORE	Brown/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
39-Leveler <i>432105338-0039B</i>	BLDG. 2100, HALLWAY @ RR / SHEET FLOOR CORE	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
40-Cove Base <i>432105338-0040</i>	BLDG. 2100, HALLWAY @ RR / COVE BASE & MASTIC	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
40-Mastic <i>432105338-0040A</i>	BLDG. 2100, HALLWAY @ RR / COVE BASE & MASTIC	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
41 <i>432105338-0041</i>	BLDG. 2100, HALLWAY @ RR / DRYWALL WALL CORE	White Non-Fibrous Homogeneous	<1% Cellulose	100% Non-fibrous (Other)	None Detected
<i>Only drywall present in sample.</i>					
42-Floor Tile <i>432105338-0042</i>	BLDG. 2100, ROOM 2161 / 12 x 12 FLOOR TILE & MASTIC	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
42-Mastic <i>432105338-0042A</i>	BLDG. 2100, ROOM 2161 / 12 x 12 FLOOR TILE & MASTIC	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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## Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
43-Cove Base 432105338-0043	BLDG. 2100, ROOM 2161 / COVE BASE & MASTIC	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
43-Mastic 432105338-0043A	BLDG. 2100, ROOM 2161 / COVE BASE & MASTIC	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
44-Drywall 432105338-0044	BLDG. 2100, ROOM 2161 / DRYWALL WALL CORE	White Non-Fibrous Homogeneous	<1% Cellulose <1% Glass	100% Non-fibrous (Other)	None Detected
44-Joint Compound 432105338-0044A	BLDG. 2100, ROOM 2161 / DRYWALL WALL CORE	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
45-Floor Tile 432105338-0045	BLDG. 2100, ROOM 2163 / 12 x 12 FLOOR TILE & MASTIC	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
45-Mastic 432105338-0045A	BLDG. 2100, ROOM 2163 / 12 x 12 FLOOR TILE & MASTIC	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
46-Cove Base 432105338-0046	BLDG. 2100, ROOM 2163 / COVE BASE & MASTIC	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
46-Mastic 432105338-0046A	BLDG. 2100, ROOM 2163 / COVE BASE & MASTIC	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
47-Drywall 432105338-0047	BLDG. 2100, ROOM 2163 / DRYWALL WALL CORE	White Non-Fibrous Homogeneous	<1% Cellulose <1% Glass	100% Non-fibrous (Other)	None Detected
47-Joint Compound 432105338-0047A	BLDG. 2100, ROOM 2163 / DRYWALL WALL CORE	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
48-Drywall 432105338-0048	BLDG. 2100, ROOM 2163 / DRYWALL WALL CORE	White Non-Fibrous Homogeneous	<1% Cellulose	100% Non-fibrous (Other)	None Detected
48-Joint Compound 432105338-0048A	BLDG. 2100, ROOM 2163 / DRYWALL WALL CORE	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
49 432105338-0049	BLDG. 2100, ROOM 2163 / 2 x 2 CEILING TILE	White Fibrous Homogeneous	25% Cellulose 15% Min. Wool	60% Non-fibrous (Other)	None Detected
50-Drywall 432105338-0050	BLDG. 2100, ROOM 2163 / CEILING DRYWALL CORE	White Non-Fibrous Homogeneous	<1% Cellulose <1% Glass	100% Non-fibrous (Other)	None Detected
50-Joint Compound 432105338-0050A	BLDG. 2100, ROOM 2163 / CEILING DRYWALL CORE	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
51-Sheet Flooring 432105338-0051	BLDG. 2100, HALL @ DIRECTORS / SHEET FLOOR CORE	Beige Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
51-Mastic 432105338-0051A	BLDG. 2100, HALL @ DIRECTORS / SHEET FLOOR CORE	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
51-Leveler 432105338-0051B	BLDG. 2100, HALL @ DIRECTORS / SHEET FLOOR CORE	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
52-Cove Base 432105338-0052	BLDG. 2100, HALL @ DIRECTORS / COVE BASE & MASTIC	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
52-Mastic 432105338-0052A	BLDG. 2100, HALL @ DIRECTORS / COVE BASE & MASTIC	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
53 432105338-0053	BLDG. 2100, HALL @ DIRECTORS / DRYWALL WALL CORE	White Non-Fibrous Homogeneous	<1% Cellulose <1% Glass	100% Non-fibrous (Other)	None Detected
54-Carpet 432105338-0054	BLDG. 2100, DIRECTOR'S OFFICE / CARPET GLUE	Gray Fibrous Homogeneous	90% Synthetic	10% Non-fibrous (Other)	None Detected
54-Glue 432105338-0054A	BLDG. 2100, DIRECTOR'S OFFICE / CARPET GLUE	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
55-Cove Base 432105338-0055	BLDG. 2100, DIRECTOR'S OFFICE / COVE BASE & MASTIC	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
55-Mastic 432105338-0055A	BLDG. 2100, DIRECTOR'S OFFICE / COVE BASE & MASTIC	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
56-Drywall 432105338-0056	BLDG. 2100, DIRECTOR'S OFFICE / UPPER DRYWALL TAPE & MUD	White Non-Fibrous Homogeneous	<1% Cellulose	100% Non-fibrous (Other)	None Detected
56-Joint Compound 432105338-0056A	BLDG. 2100, DIRECTOR'S OFFICE / UPPER DRYWALL TAPE & MUD	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
56-Texture 432105338-0056B	BLDG. 2100, DIRECTOR'S OFFICE / UPPER DRYWALL TAPE & MUD	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
57 432105338-0057	BLDG. 2100, DIRECTOR'S OFFICE / 2 x 2 CEILING TILE	White Fibrous Homogeneous	10% Cellulose 50% Min. Wool	10% Perlite 30% Non-fibrous (Other)	None Detected
58-Cove Base 432105338-0058	BLDG. 2100, DIRECTOR'S OFFICE / COVE BASE & MASTIC	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
58-Mastic 432105338-0058A	BLDG. 2100, DIRECTOR'S OFFICE / COVE BASE & MASTIC	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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## Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
59 432105338-0059	BLDG. 2100, DIRECTOR'S OFFICE / HVAC DUCT TAPE	White Fibrous Homogeneous	80% Cellulose	20% Non-fibrous (Other)	None Detected
60-Drywall 432105338-0060	BLDG. 2100, DIRECTOR'S OFFICE / CEILING DRYWALL CORE	White Non-Fibrous Homogeneous	<1% Cellulose <1% Glass	100% Non-fibrous (Other)	None Detected
60-Joint Compound 432105338-0060A	BLDG. 2100, DIRECTOR'S OFFICE / CEILING DRYWALL CORE	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
61 432105338-0061	BLDG. 2100, LOBBY PLANTER / OUTER CAULKING	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
62 432105338-0062	BLDG. 2100, LOBBY PLANTER / INNER CAULKING	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Analyst(s)

Everette Reyna (26)

Eric Sun (35)

Riva Alger (38)

\_\_\_\_\_  
Mariah Curran, Laboratory Manager  
or Other Approved Signatory

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Samples analyzed by EMSL Analytical, Inc. San Diego, CA NVLAP Lab Code 200855-0, CA ELAP 2713, HI L-09-03

Initial report from: 07/19/2021 20:44:39

Asbestos Bulk Sampling - Chain of Custody

<b>WEST LLC</b> 2820 Carleton Street, #25 San Diego, CA 92106 Tel: 858.271.1842 Tel: 858.271.1856	Project Name: <i>IVC-Bldg. 2100</i>	WEST Contact: David Christy, (619) 571-3987 gowestdc@msn.com	Laboratory to be used: EMSL Analytical City/State: San Diego, California
	Project Location: <i>IMPERIAL, CA.</i>		

Turn Around Time: *48 hr. \*EOD*

Relinquished By: (sign / print)	Company	Date / Time	Received By: (sign / print)	Date / Time
<i>David Christy</i>	WEST		<i>Kim Stimson</i>	
<i>David Christy</i>		<i>7/15/21</i>	<i>Kim Stimson</i>	<i>7-15-21 @ 1:31pm</i>

Sample #	Date	Area	Sample Location	Sample Description	Analysis Requested
01	7/15/21	<i>Bldg. 2100</i>	Rm 2137	12x12 Floor Tile & Mastic	PLM
02			Rm 2137	Cove Base & Mastic	PLM
03			Rm 2137	2x2 Ceiling Tile	PLM
04			Rm 2137	Wall Joint Compound	PLM
05			Rm 2137	Drywall Ceiling Core	PLM
06			Rm 2137	Drywall Wall Core	PLM
07			Rm 2135	12x12 Floor Tile & Mastic	PLM
08				Cove Mastic	PLM
09				2x2 Ceiling Tile	PLM
10				Drywall Wall Core	PLM
11				Drywall Ceiling Core	PLM
12			Rm 2135/2137 hall	Sheet Floor Core	PLM
13				Cove Mastic/Wall	PLM
14			Rm 2134	Carpet Glue	PLM
15				Cove Base & Mastic	PLM
16				HVAC Duct Tape	PLM
17			Rm 2132	Carpet Glue	PLM
18				Inner Drywall Wall	PLM
19				2x2 Ceiling Tile	PLM
20				Ceiling Drywall Core	PLM
21				HVAC Duct Tape	PLM
22			Rm. 2128	Carpet Glue	PLM
23				Inner Drywall Wall	PLM
24				HVAC Duct Tape	PLM

*Pg. 1 of 3*

Asbestos Bulk Sampling - Chain of Custody #432105338

<b>WEST</b> LLC 2820 Carleton Street, #25 San Diego, CA 92106 Tel: 858.271.1842 Tel: 858.271.1856	Project Name: <i>IVC - Bldg. 2100</i>	WEST Contact: David Christy, (619) 571-3987 gowestdc@msn.com	Laboratory to be used: EMSL Analytical City/State: San Diego, California
	Project Location: <i>IMPERIAL, CA</i>		

Turn Around Time: *48hr.*

Relinquished By: (sign / print)	Company	Date / Time	Received By: (sign / print)	Date / Time
David Christy / <i>[Signature]</i>	WEST	<i>7/15/21</i>	<i>[Signature]</i>	

Sample #	Date	Area	Sample Location	Sample Description	Analysis Requested
25	7/15/21	Bldg. 2100	Rm 2110	12x12 Floor Tile & MASTIC	PLM
26			<del>Rm 2124</del>		PLM
27			Rm. 2110		PLM
28				2x2 Cabinet Tile	PLM
29				Wall Joint Comp.	PLM
30				INNER Drywall Wall Core	PLM
31				Ceiling Drywall Core	PLM
32				HYAC DUCT TAPE	PLM
33			Rm 2108	Carpet Glue	PLM
34				Cove BASE & MASTIC	PLM
35			Rm 2109	Carpet Glue	PLM
36				Drywall Wall Core	PLM
37					PLM
38			PLANTER / Lobby	Cove BASE & MASTIC	PLM
39			Hallway @ RR	Sheet Floor Core	PLM
40				Cove BASE & MASTIC	PLM
41				Drywall Wall Core	PLM
42			Rm 2101	12x12 Floor Tile & MASTIC	PLM
43				Cove BASE & MASTIC	PLM
44				Drywall Wall Core	PLM
45			Rm 2103	12x12 Floor Tile & MASTIC	PLM
46				Cove BASE & MASTIC	PLM
47				Drywall Wall Core	PLM
48				Drywall Wall Core	PLM

pg. 2 of 3

**Asbestos Bulk Sampling - Chain of Custody #432105338**

<p><b>WEST LLC</b>                  2820 Carleton Street, #25                  San Diego, CA 92106                  Tel: 858.271.1842                  Tel: 858.271.1856</p>	<p>Project Name: <i>IVC - Bldg. 2100</i>                  Project Location: <i>IMPERIAL, CA.</i></p>	<p>WEST Contact:  <b>David Christy,</b>                  (619) 571-3987                  gowestdc@msn.com</p>	<p>Laboratory to be used:  <b>EMSL Analytical</b>                  City/State:  <b>San Diego, California</b></p>
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**Turn Around Time:** *48hr*

Relinquished By: (sign / print)	Company	Date / Time	Received By: (sign / print)	Date / Time
David Christy / <i>[Signature]</i>	WEST	<i>7/15/21</i>	<i>[Signature]</i>	

Sample #	Date	Area	Sample Location	Sample Description	Analysis Requested
49	7/15/21	Bldg. 2100	Rm. 2163	2x2 Ceiling Tile	PLM
50	↓	↓	↓	Ceiling Drywall Core	PLM
51	↓	↓	HALL @ DIRECTORS	Sheet Floor Core	PLM
52	↓	↓	↓	Cove BASE & MASTIC	PLM
53	↓	↓	↓	Drywall/Wall Core	PLM
54	↓	↓	DIRECTORS OFFICES	Carpet Glue	PLM
55	↓	↓	↓	Cove BASE & MASTIC	PLM
56	↓	↓	↓	UPPER DRYWALL TAPE & MUD	PLM
57	↓	↓	↓	2x2 Ceiling Tile	PLM
58	↓	↓	↓	Cove BASE & MASTIC	PLM
59	↓	↓	↓	HVAC Duct TAPE	PLM
60	↓	↓	↓	Ceiling Drywall Core	PLM
61	↓	↓	LOBBY PLANTER	OUTER CAULKING	PLM
62	↓	↓	↓	INNER CAULKING	PLM
					PLM
					PLM
					PLM
					PLM
					PLM
					PLM
					PLM
					PLM
					PLM
					PLM
					PLM
					PLM

Pg. 3 of 3



WESTERN ENVIRONMENTAL & SAFETY TECHNOLOGIES LLC

*“an environmental consulting firm”*

## **Attachment Two - Lead Paint Inspection Report**



Professional Environmental Consulting  
and Training  
Asbestos  
Lead  
Mold/Healthy Homes



Working for a clean environment  
4025 Camino Del Rio South, Suite 300  
San Diego, CA 92108  
(619) 542-7717  
info@allstate-services.com  
www.allstate-services.com

July 16, 2021

Western Environmental & Safety Tech.  
Mr. David Christy  
7966 Arjons Drive, Suite 110  
San Diego, CA 92126

RE: Lead-based paint testing at Imperial Valley College, 380 East Atens Road, Imperial,  
CA 92251

Dear Mr. David Christy:

In accordance with your request and authorization, Allstate Services conducted lead-based paint testing at Imperial Valley College located at 380 East Atens Road in Imperial, California on July 15, 2021. Please note that only selected areas of the Nurse Building 2100 were tested for lead-based paint at this time.

The on-site work was performed by Stacey J. Milano, California Certified Lead Inspector/Assessor # LRC-00000083, using an XRF Analyzer following all required protocols.

Lead-based paint was not identified on the selected surfaces tested at the above-mentioned property. Please see the attached Detailed XRF Testing Results for further details.

If you need any further assistance after reviewing your report, please do not hesitate to contact me. Allstate Services remains available to assist you in anyway possible.

Sincerely,

A handwritten signature in blue ink that reads "Stacey J. Milano".

Stacey J. Milano  
CDPH Inspector/Assessor #LRC-00000083

Attachments: Detailed XRF Testing Results, Calibration Log, Inspector Certification  
Copy, 8552 Form

# DETAILED XRF TESTING RESULTS

Imperial Valley College - Nurse Building 2100  
380 East Atens Road, Vista, California 92251

Sample	Area	Room Equivalent	Side Tested	Component	Substrate	Color	Condition	Lead (mg/cm <sup>2</sup> )	Results	Quantities For Entire Area	Comments
1	Interior	Room 2161	B	Wall	Drywall	Beige	Intact	0.0	Negative		
2	Interior	Room 2161	D	Wall	Drywall	Beige	Intact	0.0	Negative		
3	Interior	Room 2161	A	Door Frame	Metal	Pink	Deteriorated	0.1	Negative		
4	Interior	Room 2163	A	Wall	Drywall	Pink	Intact	0.0	Negative		
5	Interior	Room 2163	C	Wall	Drywall	Pink	Intact	0.0	Negative		
6	Interior	Room 2163	D	Door Frame	Metal	Pink	Deteriorated	0.04	Negative		
7	Interior	Room 2163	D	Window Frame	Wood	Pink	Intact	0.0	Negative		
8	Interior	Corridor 1	A	Door Frame	Metal	Pink	Deteriorated	0.01	Negative		
9	Interior	Room 2155	B	Door Frame	Metal	Pink	Deteriorated	0.01	Negative		
10	Interior	Room 2155	A	Door Frame	Metal	Pink	Deteriorated	0.0	Negative		
11	Interior	Room 2155	B	Window Frame	Metal	Pink	Intact	0.02	Negative		
12	Interior	Room 2155A	C	Wall	Drywall	Pink	Intact	0.0	Negative		
13	Interior	Room 2155A	C	Door Frame	Metal	Pink	Deteriorated	0.01	Negative		
14	Interior	Room 2153	B	Door Frame	Metal	Pink	Deteriorated	0.01	Negative		
15	Interior	Room 2153	C	Door Frame	Metal	Pink	Deteriorated	0.0	Negative		
16	Interior	Corridor 2	A	Door Frame	Metal	Pink	Deteriorated	0.01	Negative		
17	Interior	Corridor 2	C	Door Frame	Metal	Pink	Deteriorated	0.0	Negative		
18	Interior	Corridor 2	C	Window Frame	Metal	Pink	Intact	0.0	Negative		
19	Interior	Corridor 2	A	Planter	Ceramic Tile	Red	Intact	0.0	Negative		
20	Interior	Room 2109/2109A	A	Door	Wood	Beige	Intact	0.0	Negative		
21	Interior	Room 2109/2109A	A	Door Frame	Wood	Beige	Intact	0.0	Negative		
22	Interior	Room 2109/2109A	B	Door Frame	Metal	Pink	Intact	0.02	Negative		
23	Interior	Room 2109 Restroom	D	Wall	Drywall	White	Intact	0.0	Negative		
24	Interior	Room 2109 Restroom	C	Door	Wood	White	Intact	0.0	Negative		
25	Interior	Room 2109 Restroom	C	Door Frame	Wood	White	Intact	0.02	Negative		
26	Interior	Room 2110	A	Door Frame	Metal	Gray	Deteriorated	0.0	Negative		
27	Interior	Room 2110	D	Window Frame	Metal	Gray	Intact	0.01	Negative		
28	Interior	Room 2110A	C	Door Frame	Metal	Gray	Deteriorated	0.03	Negative		
29	Interior	Room 2108	D	Door Frame	Metal	Gray	Intact	0.01	Negative		
30	Interior	Room 2108	C	Window Frame	Metal	Gray	Intact	0.02	Negative		
31	Interior	Room 2137	D	Wall	Drywall	Beige	Intact	0.0	Negative		
32	Interior	Room 2137	A	Door Frame	Metal	Blue	Intact	0.02	Negative		
33	Interior	Room 2137	D	Window Frame	Wood	Blue	Intact	0.0	Negative		
34	Interior	Room 2135	C	Door Frame	Metal	Pink	Deteriorated	0.03	Negative		
35	Interior	Room 2130	B	Door Frame	Metal	Pink	Deteriorated	0.03	Negative		
36	Interior	Room 2126	B	Door Frame	Metal	Pink	Deteriorated	0.02	Negative		
37	Interior	Room 2134	B	Door Frame	Metal	Pink	Intact	0.02	Negative		
38	Interior	Room 2132	B	Door Frame	Metal	Pink	Intact	0.2	Negative		

**ALLSTATE SERVICES**  
**XRF CALIBRATION FORM**

Address: Imperial Valley College, 380 East Atens Road, Imperial, California 92251

Device: Niton XLP-300

Date: July 15, 2021

Inspector: Stacey J. Milano

Calibration Check Tolerance Used: 0.8 mg/cm<sup>2</sup> - 1.2 mg/cm<sup>2</sup> (Inclusive)  
Use Level III (**1.02 mg/cm<sup>2</sup>**) NIST SRM Paint film

**First Calibration Check**

Time: 8:00 a.m.

1 <sup>st</sup> Reading	2 <sup>nd</sup> Reading	3 <sup>rd</sup> Reading	1 <sup>st</sup> Average
1.0	1.0	1.0	<b>1.0</b>

**Second Calibration Check**

Time: 9:15 a.m.

1 <sup>st</sup> Reading	2 <sup>nd</sup> Reading	3 <sup>rd</sup> Reading	2 <sup>nd</sup> Average
1.0	1.0	1.0	<b>1.0</b>

**Third Calibration Check (If Needed)**

Time: \_\_\_\_\_

1 <sup>st</sup> Reading	2 <sup>nd</sup> Reading	3 <sup>rd</sup> Reading	3 <sup>rd</sup> Average



# LEAD-RELATED CONSTRUCTION CERTIFICATE

**INDIVIDUAL:**



**Stacey Milano**

**CERTIFICATE TYPE:**

- Lead Inspector/Assessor
- Lead Project Designer
- Lead Project Monitor
- Lead Supervisor

**NUMBER:**

- LRC-0000083
- LRC-0000084
- LRC-0000085
- LRC-0000082

**EXPIRATION DATE:**

- 5/2/2022
- 5/2/2022
- 5/2/2022
- 5/2/2022

**Disclaimer:** This document alone should not be relied upon to confirm certification status. Compare the individual's photo and name to another valid form of government issued photo identification. Verify the individual's certification status by searching for Lead-Related Construction Professionals at [www.cdph.ca.gov/programs/clpph](http://www.cdph.ca.gov/programs/clpph) or calling (800) 597-LEAD.

# LEAD HAZARD EVALUATION REPORT

## Section 1 – Date of Lead Hazard Evaluation \_\_\_\_\_

## 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)]		City	County	Zip Code
Construction date (year) of structure	Type of structure <input type="checkbox"/> Multi-unit building <input type="checkbox"/> School or daycare <input type="checkbox"/> Single family dwelling <input type="checkbox"/> Other _____		Children living in structure? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't Know	

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

Name		Telephone number		
Address [number, street, apartment (if applicable)]		City	State	Zip Code

## 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 \_\_\_\_\_

## Section 6 – Individual Conducting Lead Hazard Evaluation

Name		Telephone number		
Address [number, street, apartment (if applicable)]		City	State	Zip Code
CDPH certification number	Signature <i>Stacey J. Milano</i>		Date	

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

## 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