



**ENVIRONMENTAL
CONSULTING LLC**

December 1, 2015

Ms. Judy Jeska
Project Manager III
County of Monterey
Department of Public Works
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Via email:
jeskaja@co.monterey.ca.us

Re: Pre-Renovation Hazardous Material Inspection & Microbial Sampling for the Monterey County Courthouse East/West Wing Building Located at 240 Church Street in Salinas, California
M³ Project No. 15480.0 Task 1

Dear Ms. Jeska:

At your request, M³ Environmental Consulting, LLC (M³) conducted inspections for asbestos-containing material (ACM), lead-containing paint (LCP), other hazardous materials, and microbial growth in the two adjacent courthouse buildings (east & west wing) located at 240 Church Street in Salinas, California. It is to M³'s understanding that the buildings are to undergo a future planned renovation project. The buildings were vacant at the time of the inspection.

The inspection was performed from November 3 – 11, 2015 by Mr. Garrett Rodewald, California Certified Asbestos Consultant (CAC) No. 15-5448, California Department of Public Health (CDPH) Certified Lead in Construction Sampling Technician No. 20480, and Environmental Technician with M³, under the direction of Ms. Linda C. Arceo, California CAC No. 92-0760, California Department of Public Health (CDPH) Inspector/Assessor No. 532, and Director of Environmental Services with M³, and Mr. Chris Gatward, California CAC No. 92-0216, Council-certified Microbial Consultant (CMC), and Principal of M³.

The asbestos inspection was performed to identify ACM that will be impacted by the planned renovation project. The Monterey Bay Unified Air Pollution Management District (MBUAPCD) Rule 424 requires a comprehensive survey be conducted for ACM prior to any planned renovation or demolition activity in accordance with the Environmental Protection Agency (EPA) National Emission Standards for Hazardous Air Pollutants (NESHAP) regulation (Title 40 Code of Federal Regulations [CFR] Part 61 Subpart M).

The purpose for the collection of paint chips and bulk samples was to determine the location of lead-containing materials prior to planned renovation activities to comply with the California Occupational Safety and Health Administration (Cal/OSHA) Construction Lead Standard (Title 8 CCR Section 1532.1) requirement for worker protection.

The purpose of determining if polychlorinated biphenyls (PCB) ballasts, fluorescent light tubes, and mercury containing switches were present was for proper disposal purposes.

Inspection

The following services were performed during this survey:

Asbestos

- Reviewed original ATC hazardous material inspection reports (ATC Project No. 55.11081.0098 Tasks 2 and 3) and conducted a walk through inspection of the buildings to delineate the scope of

work, and to sample suspect ACM from the interior, exterior, and roofs. Materials deemed positive from the ATC reports were confirmed present and quantities were verified, and negative materials were re-sampled. Additional materials not identified in the ATC reports were identified and sampled.

- Analyzed collected samples in an American Hygiene Association-accredited laboratory using polarized light microscopy (PLM) according to the EPA recommended method.

Lead in Paint

- Paint chip or bulk samples were collected from selected components from throughout the site and analyzed to determine if they contain detectable levels of lead prior to activities that may impact them, as the Cal/OSHA lower threshold for lead in paint is anything above laboratory detection.
- Submitted paint chip and bulk samples to a laboratory accredited under the National Institute of Standards and Technology's (NIST) National Voluntary Laboratory Accreditation Program (NVLAP) and certified by the State of California CDPH Environmental Laboratory Accreditation Program (ELAP).

Other Hazardous Materials

- Conducted an inspection for other hazardous materials that may be impacted by the planned renovation project including PCB ballasts, fluorescent light tubes, and mercury containing switches.

Non-Viable Mold Air Sampling

- Conducted a walk through inspection of the interior, exterior, and roofs of the buildings for signs of water intrusion and suspect microbial growth.
- Collected air samples from throughout the interior of the buildings to be analyzed for total (non-viable) mold spore concentrations and compared with outdoors (ambient) samples.

Building Descriptions

West Wing

The subject structure was a three-story, wood-framed, approximately 50,000 square foot, vacant commercial building on a post and beam foundation with a crawlspace and a large attic space leading to the roof. The building was composed of offices, conference rooms, courtrooms, jury rooms, cubicle areas, reception areas, filing rooms, data rooms, library, cafeteria, storage rooms, custodial closets, and restrooms. The building had a central stairwell and multiple elevator shafts. Interior finishes consisted of carpet, resilient sheet flooring (RSF), vinyl floor tile (VFT), ceramic floor tile (CFT), ceramic wall tile (CWT), vinyl baseboard (VBB), concrete, plaster over lath, wallboard/joint compound (WB/JC) with plaster, WB/JC with texturing, unfinished WB, vinyl wall covering, fiberboard paneling, lay-in acoustic ceiling panels (ACP), and acoustic ceiling tiles (ACT). The windows were single-paned, aluminum-framed throughout. Heat was supplied to the building via forced-air heating ventilation and air conditioning (HVAC) system and several individual wall heater units. The HVAC system, including HVAC units, boiler units, air handlers, and associated ductwork were located in a large mechanical room on the first floor of the building, as well as on the roof, in the attic space, and in the walls and ceiling cavities throughout the building. The crawlspace was composed of exposed concrete and soil, with cast iron pipes and exposed electrical wiring throughout. The exterior of the building was composed of concrete and stucco. The multi-levelled roof was composed of spray-on foam compound over built-up roofing, with concrete parapet walls and flashing with associated mastic. Roof penetrations were noted throughout, with associated

mastic. A large air handler room was noted on the upper level of the roof, feeding to a stucco chimney through large, 24-inch outside diameter (O.D.) insulated pipes.

East Wing

The subject structure was a two-story, wood-framed, approximately 20,000 square foot, vacant commercial building on a post and beam foundation with a crawlspace and an attic space leading to the roof. The building was composed of offices, conference rooms, courtrooms, jury rooms, cubicle areas, reception areas, filing rooms, data rooms, storage rooms, custodial closets, and restrooms, with a central stairwell. Interior finishes consisted of carpet, RSF, VFT, CFT, CWT, VBB, concrete, plaster over lath, WB/JC with plaster, WB/JC with texturing, unfinished WB, vinyl wall covering, fiberboard paneling, lay-in ACP, and ACT. The windows were single-paned, aluminum-framed throughout. Heat was supplied to the building via forced-air HVAC system. The HVAC system, including HVAC units, boiler units, air handlers, and associated ductwork were located on the roof, in the attic space, and in the walls and ceiling cavities throughout the building. The exterior of the building was composed of concrete. The roof, including main upper level and north and south lower parapets leading to the adjacent west wing building, was composed of rolled-on composition roofing material over insulation, and tar and gravel. Concrete parapet walls were covered with rolled-on composition roofing material with flashing and associated mastic. Roof penetrations were noted throughout, with associated mastic.

Observations

Non-Viable Mold Air Sampling

On the day of the investigation the weather was clear with a light-moderate breeze. There had been measureable amounts of rain over the past week. The outdoor temperature was 59-60 degrees Fahrenheit (°F) with a relative humidity of 60-62% as measured with a Fluke® 971 Temperature Humidity Meter. The buildings had been vacant for several years prior to the inspection.

M³ made the following observations:

West Wing

- A musty odor was noted upon entry in to the building.
- The building was empty. Nearly all furniture and personal belongings had been removed.
- The interior of the building appeared to be dirty, dusty, and very unkempt.
- Plant debris was scattered on the floor in the first floor entry corridor.
- The windows, window sills, and wall recesses (concrete, plaster, WB/JC) throughout the building appeared to be in moderate to poor condition (staining, cracked paint, rust, etc.).
- Heavy water stains were noted on the lay-in ACP in rooms 1-36 → 1-39. Suspect mold growth was noted on the topside of the ACP. Water stains were noted on the hard concrete ceiling above, as well as down the walls.
- Water stains were noted on the lay-in ACP in room 2-25. Peeling paint was noted on the wall/ceiling plaster throughout the adjacent rooms.
- Heavy efflorescence was noted on the plaster window recesses in rooms 3-35 and 3-38. Water stains were also noted on the lay-in ACP in these areas.
- Heavy water stains were noted on the lay-in ACP in room 3-34.
- Heavy efflorescence was noted on the wall/ceiling plaster in room 3-32.
- Bubbling paint and efflorescence was noted on the wall/ceiling plaster in 3-7.
- Water stains on lay-in ACP, bubbling paint, and heavy efflorescence around windows was noted throughout the 3-30 area perimeter offices.
- The crawlspace appeared to be dry and in generally good condition.
- The exterior of the building appeared to be in moderate condition. Water stains and black algae/mold growth was noted on the concrete walls throughout the exterior of the building.
- The exterior windows appeared to be in moderate condition.

- The roof appeared to be in moderate to poor condition. Visible holes were noted in the roofing throughout. The roof flashing appeared to be in poor condition. Signs of potential roof leaks were noted throughout building.

East Wing

- A musty odor was noted upon entry in to the building.
- The building was empty. Nearly all furniture and personal belongings had been removed.
- The interior of the building appeared to be dirty, dusty, and very unkempt.
- Plant debris was scattered on the floor in the first floor entry corridor.
- The windows, window sills, and wall recesses (concrete, plaster, WB/JC) throughout the building appeared to be in moderate to poor condition (staining, cracked paint, rust, etc.).
- Cracks were noted in the concrete/plaster ceiling in corridor 1-1.
- Light water stains were noted on the lay-in ACP in room 1-9.
- A heavy musty odor was noted in room 1-22. A water leak was noted in the room. The lay-in ACP were wet and falling to the floor. The carpet underneath was soaking wet. Water stains were noted in the ceiling cavity above. Suspect mold growth was noted on the lay-in ACP.
- Multiple visible signs of water leaks were noted on the courtroom 2-21 ceiling. The lay-in ACT were wet and falling to the ground. Water stains were noted on the hard plaster ceiling above. Suspect mold growth was noted on the lay-in ACT.
- Water stains and rust were noted on the ACT and metal lights fixtures in courtroom 2-4.
- Light water stains were noted on the lay-in ACP in room 2-12.
- The exterior of the building appeared to be in moderate condition. Water stains and black algae/mold growth was noted on the concrete walls throughout the exterior of the building.
- The exterior windows appeared to be in moderate condition.
- The roof appeared to be in moderate condition. Signs of potential roof leaks were noted throughout building.

Sampling and Analysis

Asbestos

A total of 247 ACM bulk samples were collected and analyzed by PLM using the EPA Method (600/R-93/116, July 1993) "Method for the Determination of Asbestos in Bulk Building Materials". Results of analysis are presented as estimated percentages of asbestos by type (e.g., amosite, chrysotile, crocidolite), as well as types of non-asbestos fibrous materials identified or non-detect (ND).

Lead

A total of 105 paint chips or bulk samples were collected and analyzed for lead. The samples were prepared in the laboratory in accordance with EPA Method 600/R-93/200 and analyzed in accordance with EPA Method-SW 846-7420 Flame Atomic Absorption (FAA). Results are presented in percent lead by weight (wt%) for paint, parts per million (ppm) for bulk, and below the reporting limit (BRL) if non-lead containing.

All samples were analyzed by EMC Labs, Inc. in Phoenix, Arizona.

Non-Viable Mold Air Sampling

Mr. Rodewald collected a total of 12 bioaerosol air samples to be analyzed for total (non-viable) mold spores using Zefon Air-O-Cell[®] microbial spore trap cassettes.

Of the 12 samples collected, six were throughout the west wing building (two per floor), four were throughout the east wing building (two per floor), and two were outdoors (ambient) for comparison.

Air was drawn through the cassettes at a flow rate of approximately 15 liters per minute (lpm) for five minutes using a Bio-Pump® with a flow rate measured with a calibrated rotameter. Results are reported in spores per cubic meter (spores/m³) of air.

The samples were submitted to EMSL Analytical, Inc. in San Leandro, California for analysis.

Results

The laboratory results of the materials sampled during the field investigation, and floor plans with sample locations are included in the attached appendices.

Asbestos

The following materials were either positive materials identified from the ATC Reports (Appendix E), or additional materials sampled, analyzed, and determined to contain detectable concentrations of asbestos:

West Wing

Material No.	Description	Location	Approx. Quantity	NESHAP Category*	Asbestos content
32	WB/JC without texturing	1-4, 2-26	100 ft ²	RACM	<1%
33 & 34	WB/JC with smooth texturing	1-64, 1-54 → 1-58, throughout 2 nd floor, throughout NE wing (3 rd floor), 3-30 area & offices	Unknown	RACM	<1-2%
55	White compound on 24-inch O.D. pipe runs (HVAC)	Roof (around air handler room)	150 ft ²	Cat I	5%
58	Gray duct tape/seam sealant	Roof (HVAC ductwork)	40 ft ²	Cat I	10%
59	Gray mastic under wood footings	Roof (adj. A/C unit)	5 ft ²	Cat I	10%
60	Off-white/black penetration mastic	Roof (HVAC lines running from air handler room to chimney)	25 ft ²	Cat I	3-10%
62	Gray mastic on air handler fans	Roof (air handler room)	5 ft ²	Cat I	3%
73	Exterior off-white/gray window glazing putty	Exterior windows throughout	Unknown	Cat I	3%
75	Off-white mastic/caulk around door/frame	Exterior	10 ft ²	Cat I	8%
77	Surplus off-white woven gaskets (boiler unit)	Mechanical Room (on shelf in box)	5 ft ²	RACM	50%
ATC-8	Interior window caulking	Throughout building	350 ft	Cat I	<1%
ATC-35	Residual TSI boiler/breaching insulation inside wall membrane	1-25	1 ft ²	RACM	40%
ATC-53	Black roof mastic on penetrations and perimeters	Roof (throughout)	1,600 ft ²	Cat I	10%
ATC-75	Interior black window caulking	3-10, 3-11, 3-19, 3-35, 3-36, 3-39	170 ft	Cat I	10%
ATC-84	Decorative ceiling plaster	2-25 (above ACP), 2-28, 2-44, 3-9, 3-31	4,000 ft ²	RACM	<1%

(Note: ATC Report No. 55.11081.0098 Task 2 – Material No.'s 20, 56, 60, 93, 97, and 100 were not observed in the building and were assumed to have been removed.)

East Wing

Material No.	Description	Location	Approx. Quantity	NESHAP Category*	Asbestos content
9	4-inch black baseboard with cream/beige/brown mastic	1-7 → 1-10, 1-15 closet, 1-11, 1-19 → 1-25, 2-19	200 ft ²	Cat I	<1%
25	12- by 12-inch cream with brown specks VFT with black/brown mastic	2-2, 2-11 (under carpet), 2-19	225 ft ²	Cat I	VFT – 2% Mastic – 5%
33	Black sink undercoating	2-24	1 ea.	Cat I	5%
36	WB/JC with non-asbestos smooth texturing	1-3, 1-4, 1-7 → 1-14, 1-15 closet, 1-19 → 1-22, 1-25, 2-1, 2-2, 2-4 → 2-12, 2-19, 2-21, 2-28,	Unknown	RACM	<1%
46 & ATC-16	Mudded fittings on 3- to 4-inch O.D. TSI pipe runs	1-16, attic space (2-15), potentially in wall/ceiling cavities throughout building	Unknown – fittings 600 ft – runs	RACM	Fittings – 92% Runs – 25%
47 & 63	Mudded elbows on 6-inch O.D. TSI pipe runs	Attic space (2-15), potentially in wall/ceiling cavities throughout building	Unknown	RACM	92%
48	Gray mastic on rolled-composition roofing on parapet walls	Roof (throughout)	350 ft ²	Cat I	10%
53	Black/dark gray roof penetration mastic	Roof (throughout)	100 ft ²	Cat I	5%
62	Black mastic/caulk around door/frame	Exterior	10 ft ²	Cat I	5%
65	Decorative plaster ceiling material	2-21 (above lay-in ACP)	2,000 ft ²	RACM	3%
ATC-9	Painted WB/JC without texturing	Throughout building	6,425 ft ²	RACM	<1%
ATC-36	Brown mastic associated with 12- by 12-inch striped ACT	1-21 (above ACP), 2-4	1,840 ft ²	Cat I	<1%
ATC-52 & ATC-53	9- by 9-inch green VFT with black mastic	2-19, residual black mastic under carpet in 1-24, 2-12	850 ft ²	Cat I	VFT – 2% Mastic – 10%
ATC-58	12- by 12-inch green VFT with non-asbestos yellow mastic	2 nd floor handicap elevator stair access (2-19)	10 ft ²	Cat I	<1%
ATC-67 & ATC-68	12- by 12-inch off-white floor tile with black mastic	2-11 (under carpet)	172 ft ²	Cat I	VFT – 3% Mastic – <1%
ATC-69	Black/silver flashing mastic over composition roofing material on parapet walls	Roof (throughout)	230 ft ²	Cat I	5%
ATC-74	Black concrete sealant on parapet walls	Roof (throughout)	1,200 ft ²	Cat I	3%
ATC-82 & ATC-83	12- by 12-inch beige VFT with black mastic	2-2	84 ft ²	Cat I	VFT – <1% Mastic – 5%
ATC-85	Transite™ pipe	Attic space (2-15), potentially running through wall/ceiling cavities and through roof	20 ft	Cat II	18%

Assumed Asbestos

The following materials were not sampled and are assumed to contain asbestos:

West Wing

Description	Location
Potential mastic behind mirrors	Restrooms throughout building
Fire-rated doors	Throughout building
Potential 8-inch O.D. TSI on pipes (ATC Report – Material No. 56)	Wall/ceiling cavities throughout building
Potential ACM associated with vault walls/door	2-35 (vault)

East Wing

Description	Location
Potential mastic behind mirrors	Restrooms throughout building
Fire-rated doors	Throughout building
Potential ACM in crawlspace (unable to access)	Crawlspace

Non-Asbestos

The following materials were analyzed and determined not to contain detectable concentrations (ND) of asbestos:

West Wing

Material No.	Description	Location	Asbestos Content
1	12-inch white VFT with beige specks and beige/gray mastic	1-9, 2-23, 2-24, 2-25, 2-26, 2-28, 2-43, 2-44, 3-7	ND
2	6-inch light brown VBB with beige/brown/cream mastic	Throughout building	ND
3	12-inch beige VFT with light and dark specks and yellow mastic	1-8, 1-13, 1-35, 1-51, 1-61, 1-62, 1-64, 1-67, 2-6, 2-7, 2-8, 2-19, 2-21, 2-34, 2-42	ND
4	Multi-sized reddish brown CFT with beige grout	1-1, 1-16, 1-63, under carpet in 1-17 → 1-24, 1-26, 1-27, 1-28, 2-1, 2-2, 2-32	ND
5	Green vinyl wall covering with burlap backing and brown mastic	1-1, 1-16, 2-1, 2-2, 2-32, 3-22, 3-24	ND
6	Off-white sink caulking	1-3, 1-7, 2-3, 2-4, 2-5, 3-11, 3-12, 3-26, 3-37, 3-38	ND
7	2- by 4-foot white lay-in ACP with holes and fissures	Throughout building	ND
8	4- by 4-foot smooth fiberboard lay-in ACP	1-8	ND
9	12- by 12-inch cream VFT with beige specks	1-11, 1-12, 2-36, 3-29	ND
10	1- to 2-inch blue CFT with gray grout	1-2, 1-3, 1-46 RR, 1-52, 1-53, 2-3, 2-4, 3-11, 3-12, 3-15, 3-23, 3-26, 3-37, 3-38, 3-41 (under carpet)	ND
11	4- by 4-inch light brown CWT with off-white grout	1-2, 1-3, 1-46 RR, 1-52, 1-53, 2-3, 2-4, 3-10 RR, 3-15, 3-23, 3-26, 3-35 RR, 3-41	ND
12	Brown RSF with burlap and paper backing and off-white mastic	1-4, 1-5, 3-13, 3-36, under carpet in 3-9, 3-10, 3-16 → 3-21, 3-31 → 3-35, 3-39, 3-42, 3-43	ND
13	Light brown carpet with yellow mastic	1-17 → 1-24, 1-26 → 1-34, 1-36 → 1-50, 1-54 → 1-59, 2-10, 2-12 → 2-18, 2-20, 2-29, 2-30, 2-33, 2-37 →	ND

Material No.	Description	Location	Asbestos Content
		2-41, 3-6, 3-27, 3-28, 3-30, 3-31	
14	4- by 4-inch yellow ceramic tile with off-white grout	1-35	ND
15	6- by 6-inch light brown CWT with off-white grout	1-52, 1-53	ND
16	6-inch gray VBB with beige/brown/cream mastic	3-1 → 3-5	ND
17	Light gray sink undercoating	2-6	ND
18	Off-white countertop mastic/caulking	2-6	ND
19	2- by 4-foot white lay-in ACP with holes	2-12 → 2-18, 2-20, 2-29, 2-30, 2-33, 2-36, 2-37 → 2-41, 3-27, 3-28, 3-30	ND
20	2- by 4-foot white lay-in ACP with holes and small fissures	2-12 → 2-18, 2-20, 2-29, 2-30, 2-33, 2-36, 2-37 → 2-41, 3-27, 3-28, 3-30	ND
21	Beige/gray with green trim vinyl stair covering with brown mastic	2-21	ND
22	6-inch stone baseboard with mortar	3-24	ND
23	Red RSF with off-white mastic	3-6 (under carpet), 3-6 closet, 3-22, 3-24	ND
24	Blue/green/red/purple carpet with clear-blue mastic	3-1 → 3-5, 3-10, 3-19, 3-20	ND
25	12- by 12-inch white T&G ACT with holes	3-1 (walls), 3-31 (ceiling)	ND
26	12- by 12-inch white T&G ACT with uniform holes and brown mastic	3-10 (ceiling)	ND
27	4-inch black VBB with beige/cream/brown) mastic	3-10, 3-19, 3-20	ND
28	Brown/beige RSF with 12-inch tile pattern and gray mastic	3-14, 3-40	ND
29	4-inch gray VBB with brown/beige mastic	2-14 closet, 3-32 → 3-35, 3-39, 3-41, 3-42, 3-43	ND
30	Blue carpet with yellow mastic	3-32 → 3-35, 3-39, 3-41, 3-42, 3-43	ND
31	Red carpet with yellow mastic	3-42	ND
35	WB/JC with plaster skim coat	Throughout S. end (1 st floor), throughout W. end (1 st floor), 1-13, throughout N. end (2 nd floor), throughout SE wing (3 rd floor)	ND
36	Plaster skim coat over wallboard	Throughout S. end (1 st floor), throughout W. end (1 st floor), 1-13, throughout N. end (2 nd floor), throughout SE wing (3 rd floor)	ND
37	Wall plaster over metal lath	Throughout building	ND
38	WB/JC with knockdown texturing	2-30, 3-30 area & offices	ND
39	Knockdown texturing over wallboard	2-30, 3-30 area & offices	ND
40	Vinyl-coated wallboard panels	3-2 → 3-5	ND
41	Off-white pipe putty on boiler unit lines	1-66	ND
42	Beige pipe putty on boiler feed tank lines	1-66	ND
43	White foam insulation on hot water tank (vertical)	1-66	ND
44	4-inch O.D. pipe run insulation with white foil/paper wrap (TSI)	1-66, attic space, potentially in wall cavities throughout building	ND
45	8-inch O.D. pipe run insulation with white foil/paper wrap (TSI)	1-66, potentially in wall cavities throughout building	ND

Material No.	Description	Location	Asbestos Content
46	15-inch O.D. pipe run insulation with white foil/paper wrap (TSI)	1-66	ND
47	Insulation on HVAC ductwork with white cloth wrap	1-66	ND
48	Silver paint on 4- to 6-inch O.D. pipes	1-66	ND
49	White block insulation behind boiler units control panels	1-66	ND
50	White/off-white gaskets on boiler units	1-66	ND
51	Off-white sealant compound on HVAC ductwork	Attic space	ND
52	Black flex connectors on HVAC air handlers	Attic space	ND
53	Off-white duct tape on HVAC ductwork seams	Attic space	ND
54	Gray/beige caulk/mastic on concrete stair walls	Stairwell from attic space to roof	ND
56	Off-white roof patches	Roof (throughout)	ND
57	Gray penetration/sealant mastic/caulk	Roof (exterior air handler room)	ND
61	Insulation with white/black compound in 6-inch O.D. pipes	Roof (running from air handler room to chimney)	ND
63	Concrete pad underneath fan units	Roof (air handler room)	ND
64	Stucco chimney	Roof	ND
65	Beige roofing compound	Roof (throughout)	ND
66	Off-white RSF with 3-inch tile and blue diamond pattern without mastic	2-20	ND
67	Beige mastic behind wood wall paneling	2-42	ND
68	4-inch O.D. pipe run insulation with cloth wrap (TSI)	1-66, potentially in wall cavities throughout building	ND
69	1-inch thick unfinished wallboard (sublayer, lining wall chase)	2-20 (wall chase)	ND
70	HVAC ductwork with fiberglass insulation and paper/foil wrap	Attic space	ND
71	Gray penetration mastic	Roof	ND
72	Beige penetration mastic	Roof	ND
74	Black mastic/caulk around door/frame	Exterior	ND
76	White fire hose (woven)	Several locations throughout building	ND
78	Batted insulation behind plaster over lath	Wall cavities throughout building	ND

East Wing

Material No.	Description	Location	Asbestos Content
1	Interior off-white window putty	Windows throughout building	ND
2	Multi-sized reddish-brown CFT with gray grout	1-1, 1-2, 2-14, 2-18, 2-22, stairwell	ND
3	Painted fiberboard wall paneling with brown mastic	1-2, 2-14, 2-18, 2-22	ND
4	Brown carpet with beige/yellow mastic	1-3, 1-4, 1-12 → 1-15, 1-15 closet, 1-22 (patches), 2-1, 2-4, 2-5, 2-11	ND
5	Sub-layer reddish-brown RSF with black mastic	1-3, 1-4, 1-7 → 1-10, 1-12, 1-13, 1-14, 1-20, 1-21, 1-23 → 1-25, 2-2, 2-8, 2-9, 2-11, 2-12, 2-27, 2-28 (exposed)	ND

Material No.	Description	Location	Asbestos Content
6	1- to 2-inch blue CFT with off-white grout	1-5, 1-6, 2-16, 2-17, 2-24, 2-25	ND
7	4- by 4-inch light brown CWT with off-white grout	1-5, 1-6, 2-16, 2-17, 2-24, 2-25	ND
8	Red/green carpet with clear-green mastic	1-7, 2-23, 2-26, 2-27	ND
10	Blue/beige carpet with blue mastic	1-8 → 1-11, 1-19 → 1-22	ND
11	2- by 4-foot white lay-in ACP with holes	1-8, 2-5	ND
12	2- by 4-foot white lay-in ACP with holes and fissures	1-9, 1-10, 1-11, 1-19 → 1-25, 2-1, 2-2, 2-8, 2-10, 2-11, 2-12, 2-26, 2-27	ND
13	Light brown carpet with yellow mastic and white levelling compound	Strip between 1-9 & 1-12, 2-5	ND
14	4-inch dark brown VBB with cream/beige mastic	1-12, 1-13, 1-14, 2-1, 2-4, 2-6, 2-7	ND
15	2- by 4-foot white lay-in ACP without holes/fissures (rough texture)	1-12 → 1-15, 1-15 closet	ND
16	4-inch brown VBB with beige mastic	1-15	ND
17	Sub-layer residual brown mastic with gray paper backing	1-11 (under carpet)	ND
18	4-inch light gray VBB with yellow mastic	1-12 (adj. service window)	ND
19	Green RSF with 6-inch tile pattern and no mastic	1-17	ND
20	12- by 12-inch white and brown smudged VFT with brown mastic	1-19	ND
21	Sub-layer light brown RSF with woven burlap and paper backing with brown mastic	1-19, 1-22, 2-1, 2-5, exposed in 2-3, 2-6, 2-7, 2-13, 2-17 entry, 2-21, 2-23 → 2-26	ND
22	6-inch VBB with beige mastic	1-19, 2-1, 2-2, 2-4, 2-5, 2-9, 2-11	ND
23	White vinyl wall covering with cream/beige mastic	1-19	ND
24	Speckled pink and green carpet with beige mastic	1-23, 1-24, 1-25, 2-8, 2-10, 2-12	ND
26	12- by 12-inch off-white ACT with holes and fissures (no mastic)	2-4, 2-21	ND
27	6-inch black VBB with cream/beige mastic	2-8, 2-10	ND
28	Cream/beige RSF with 6-inch tile pattern and cream mastic	2-9	ND
29	4-inch cream VBB with cream/beige mastic	2-12	ND
30	Gray vinyl stair covering with brown/beige mastic	2-19	ND
31	Gray carpet with beige/gray mastic	2-21 (stage area)	ND
32	Maroon designed carpet with yellow mastic	2-21	ND
34	Interior black window caulking/putty	Newer black metal-framed windows throughout 2 nd floor	ND
35	Wall plaster over metal lath	Throughout building	ND
37	Smooth texturing over wallboard	1-3, 1-4, 1-7 → 1-14, 1-15 closet, 1-19 → 1-22, 1-25, 2-1, 2-2, 2-4 → 2-12, 2-19, 2-21, 2-28	ND
38	WB/JC with plaster skim coat	1-9	ND
39	Plaster skim coat over wallboard	1-9	ND
40	Off-white fiberboard wall paneling with wool-like cover and beige mastic	1-12, 1-13, 1-15	ND
41	Beige fiberboard wall paneling with cloth cover and beige mastic	1-15	ND

Material No.	Description	Location	Asbestos Content
42	WB/JC without texturing (behind wall paneling)	1-12, 1-13, 1-15, 2-12	ND
43	White duct tape/compound on HVAC units and ductwork	1-16, attic space (2-15), roof (main), potentially in wall cavities throughout building	ND
44	Wallboard panels with off-white vinyl cover and beige mastic	1-22, 1-23, 1-24	ND
45	Light beige fiberboard wall panel with crosshatched vinyl cover and beige mastic	2-12	ND
49	Light gray rolled-on composition roofing	Roof (throughout)	ND
50	Tar and gravel roofing	Roof (N. & S. parapets)	ND
51	Off-white penetration mastic (HVAC ductwork & concrete parapets)	Roof (main)	ND
52	Gray mastic on HVAC ductwork seams	Roof (main)	ND
54	6-inch O.D. pipe runs with insulation, fitting, and metal jacket	Roof (main)	ND
55	Beige mastic on ends of 6-inch O.D. insulated pipes with metal jacket	Roof (main)	ND
56	Silver penetration mastic (on A/C units and associated pipework)	Roof (main)	ND
57	Black flex connector on HVAC air handler	Attic space (2-15), roof (main)	ND
58	HVAC ductwork insulation (fiberglass) with foil/paper wrap (large, square)	Attic space (2-15)	ND
59	Exterior stucco wall (stairway roof access structure)	Roof (S. parapet)	ND
60	White woven material in pipe run roof penetration location	Roof (S. parapet)	ND
61	Exterior off-white/gray window putty	Exterior	ND
64	White fire hose (woven)	Several locations throughout building	ND

Lead

The following samples were analyzed and determined to contain detectable concentrations of lead:

West Wing

Sample No.	Color	Substrate	Component	Lead content
L1	White	Plaster	Interior wall	0.092
L2	White	Wood	Interior door	0.042
L3	White	Metal	Interior door frame	0.104
L4	Green	Wood	Interior door	0.140
L5	Green	Metal	Interior door frame	0.176
L7	Green	Vinyl	Interior wall covering	0.165
L8	Green	Concrete	Interior wall	0.554
L9	White	Concrete	Interior wall	0.140
L13	Beige	Metal	Interior stall	0.068
L16	Off-white	Metal	Interior access door	0.064
L20	Light green	Concrete	Interior stairs	0.430
L21	Off-white	WB with plaster	Interior wall	0.058
L23	Off-white	Metal	Interior window sill	0.347
L24	Off-white	Metal	Interior window frame	2.09
L25	White	WB with texturing	Interior wall	0.029
L26	White	Wood	Interior cabinetry	0.205
L27	Off-white	Metal	Interior wall heater	0.081



Sample No.	Color	Substrate	Component	Lead content
L28	Beige	Metal	Interior baseboards	0.164
L29	Blue	Plaster	Interior wall	0.415
L32	Blue	Metal	Interior door frame	0.368
L34	Maroon	Metal	Interior door frame	2.64
L35	Off-white	Metal	Interior door	3.37
L36	Gold	Metal	Interior door frame	0.072
L38	Beige	Wood	Interior door	0.124
L39	Beige	Metal	Interior door frame	0.446
L41	Blue	Wood	Interior wall/window frame	0.076
L42	Black	Metal	Interior door hinge	17.0
L43	Yellow	Ceramic	Interior 4-inch ceramic tile (countertop)	456
L44	Gray	Metal	Interior handrail	0.527
L45	Light beige	Metal	Interior HVAC ductwork	0.320
L46	Green	Metal	Interior door/frame	0.391
L47	Teal	Metal	Interior door/frame	0.603
L48	Light beige	Metal	Exterior wall	2.17
L50	Gray	Metal	Exterior HVAC ductwork	0.29
L51	Teal	Metal	Exterior roof flashing	14.0
L52	Silver	Metal	Interior pipes	1.45
L54	Red	Metal	Interior pipes	0.446
L55	Gray	Concrete	Interior slab/stairs	2.75
L56	Black	Metal	Interior handrail	0.264
L57	Teal	Metal	Exterior door/frame	2.29
L58	Teal	Metal	Exterior window	5.81

East Wing

Sample No.	Color	Substrate	Component	Lead content
L1	Off-white	Concrete	Interior wall	0.175
L3	Off-white	Metal	Interior door frame	0.329
L4	Off-white	Metal	Interior window door	2.99
L7	Off-white	Wood	Interior door frame	0.621
L8	Off-white	Vinyl	Interior wall covering	0.116
L9	Light teal	Metal	Interior stall	0.062
L12	Gray	Metal	Interior stall	0.168
L13	Off-white	Metal	Interior window sill	0.347
L14	Off-white	Metal	Interior window frame	0.491
L15	Off-white	Metal	Interior wall heater	0.090
L16	Off-white	Wood	Interior door	0.176
L17	Off-white	Metal	Interior door frame	0.589
L20	Off-white	Metal	Interior baseboard	0.302
L23	Brown	Metal	Interior window frame	0.029
L25	Off-white	Metal	Interior access door	0.082
L27	Beige	Metal	Interior door	0.565
L28	Beige	Metal	Interior door frame	0.454
L29	Beige	Vinyl	Interior wall covering	0.674
L30	Off-white	Plaster	Interior wall	0.882
L31	Off-white	Wood	Interior cabinetry	0.051
L32	Off-white	Metal	Interior stair framing/handrail	3.29
L33	Off-white	Metal	Interior door	0.551
L34	Off-white	Metal	Interior door frame	0.039
L35	Light blue	Metal	Interior door frame	4.07
L36	Green	Wood	Interior door	0.150
L37	Green	Metal	Interior door frame	0.342
L38	Light beige	Plaster	Interior wall	0.073
L40	Beige	Metal	Interior door frame	0.553
L41	Off-white	Vinyl-coated WB	Interior wall	0.015



Sample No.	Color	Substrate	Component	Lead content
L44	Teal	Metal	Exterior door/frame	0.396
L45	Teal	Metal	Exterior roof flashing	9.20
L46	Teal	Metal	Exterior door/frame	5.96
L47	Teal	Metal	Exterior window	7.64

Non-Lead

The following samples were analyzed and determined not to contain detectable concentrations of lead:

West Wing

Sample No.	Color	Substrate	Component	Lead content
L6	Reddish-Brown	Ceramic	Interior 3- to 6-inch CFT	BRL
L10	White	Fiberboard	Interior ACP	BRL
L11	Off-white	Fiberboard	Interior ACP	BRL
L12	Off-white	Wood	Interior cabinetry	BRL
L14	Blue	Ceramic	Interior 1- to 2-inch CFT	BRL
L15	Light brown	Ceramic	Interior 4-inch CWT	BRL
L17	Green	Metal	Interior door	BRL
L18	Green	Metal	Interior door frame	BRL
L19	Off-white	WB with texturing	Interior wall	BRL
L22	Brown	Ceramic	Interior 6-inch CWT	BRL
L30	Blue	Wood	Interior door	BRL
L31	Blue	Wood	Interior door frame	BRL
L33	Blue	Metal	Interior window frame	BRL
L37	Off-white	Fiberboard	Interior 12-inch ACT	BRL
L40	Off-white	Vinyl-covered WB	Interior wall	BRL
L49	Cream	Stucco	Exterior chimney	BRL
L53	Red	Metal	Interior framing/handrail	BRL

East Wing

Sample No.	Color	Substrate	Component	Lead content
L2	Orange	Metal	Interior door	BRL
L5	Reddish-Brown	Ceramic	Interior 3- to 6-inch CFT	BRL
L6	Off-white	WB with texturing	Interior wall	BRL
L10	Blue	Ceramic	Interior 1- to 2-inch CFT	BRL
L11	Light brown	Ceramic	Interior 4-inch CWT	BRL
L18	Off-white	WB with plaster	Interior wall	BRL
L19	White	Fiberboard	Interior ACP	BRL
L21	Dark teal	Metal	Interior door	BRL
L22	Brown	Metal	Interior door frame	BRL
L24	Dark teal	Metal	Interior door frame	BRL
L26	Dark brown	Wood	Interior door	BRL
L39	Off-white	Fiberboard	Interior 12-inch ACT	BRL
L42	Cream	Metal	Exterior 6-inch O.D. pipe runs	BRL
L43	Gray	Metal	Exterior HVAC ductwork/air handlers	BRL

Other Hazardous Materials

West Wing

Lighting Waste

Approximately 1,885 standard fluorescent lighting tubes and 24 compact fluorescent lightbulbs (CFL) were noted during this evaluation. Quantities being removed during renovation activities should be



verified by the contractor. No PCB ballasts were noted during this evaluation; however, not all ballasts were individually checked. Ballasts being removed during renovation activities should be verified by the contractor as having a “non-PCB” label.

Mercury Waste

No mercury containing switches were noted during this evaluation.

East Wing

Lighting Waste

Approximately 795 standard fluorescent lighting tubes and 23 CFLs were noted during this evaluation. Quantities being removed during renovation activities should be verified by the contractor. No PCB ballasts were noted during this evaluation; however, not all ballasts were individually checked. Ballasts being removed during renovation activities should be verified by the contractor as having a “non-PCB” label.

Mercury Waste

Approximately 10 mercury containing switches were noted during this evaluation.

Non-Viable Mold Air Sampling

West Wing

Total non-viable spore concentrations found inside the building were less than outdoor total non-viable spore concentrations, with similar relative concentrations of mold species dominating the samples. However slightly elevated concentrations of *Aspergillus/Penicillium* and *Chaetomium* spore types were detected in several of the indoor samples collected.

In a well-maintained building, indoor airborne fungal concentrations will be lower than outdoor concentrations and the type and relative concentrations of fungi will be similar, indicating that indoor fungal reservoirs and/or amplification (growth) sites are not present.

Results for the samples collected were as follows:

Sample	Location	Spores/m ³	Predominant Spore Types
21684265	1-1 (corridor)	980	Basidiospores – 11% <i>Aspergillus/Penicillium</i> – 11% <i>Cladosporium</i> – 19%
21684257	1-50 (cubicle area)	3,300	<i>Aspergillus/Penicillium</i> – 64% <i>Cladosporium</i> – 26% Basidiospores – 6% <i>Chaetomium</i> – 1%
21684916	2-30 (cubicle area)	890	<i>Cladosporium</i> – 52% Basidiospores – 34% Ascospores – 11%
21684942	2-33 (cubicle area)	1,620	<i>Cladosporium</i> – 74% Basidiospores – 12% Ascospores – 6% Myxomycetes – 5%
21685320	3-1 (library)	1,690	Basidiospores – 35% <i>Cladosporium</i> – 35% Ascospores – 12% Myxomycetes – 6% <i>Chaetomium</i> – 5%
21682788	3-30 (cubicle area)	2,880	Basidiospores – 52%

Sample	Location	Spores/m ³	Predominant Spore Types
			<i>Cladosporium</i> – 29% Ascospores – 10% <i>Chaetomium</i> – 1%
21683897	Outdoors (ambient)	11,640	Basidiospores – 49% <i>Cladosporium</i> – 41% Ascospores – 4% <i>Aspergillus/Penicillium</i> – 4%

The additional fungi detected in the air samples were of a type and/or a concentration that was low and not remarkable.

East Wing

Total non-viable spore concentrations found inside the building were less than outdoor total non-viable spore concentrations, with similar relative concentrations of mold species dominating the samples. However slightly elevated concentrations of *Aspergillus/Penicillium* and *Chaetomium* spore types were detected in several of the indoor samples collected.

In a well-maintained building, indoor airborne fungal concentrations will be lower than outdoor concentrations and the type and relative concentrations of fungi will be similar, indicating that indoor fungal reservoirs and/or amplification (growth) sites are not present.

Results for the samples collected were as follows:

Sample	Location	Spores/m ³	Predominant Spore Types
21684974	1-12 (cubicle area)	1,640	<i>Cladosporium</i> – 67% <i>Aspergillus/Penicillium</i> – 18% Basidiospores – 12%
21684881	1-22 (cubicle area)	2,040	<i>Aspergillus/Penicillium</i> – 69% Basidiospores – 15% Ascospores – 10% <i>Cladosporium</i> – 5%
21685301	2-21 (courtroom)	1,260	Basidiospores – 35% <i>Cladosporium</i> – 35% <i>Ganoderma</i> – 6% Myxomycetes – 6% <i>Chaetomium</i> – 3%
21684287	2-4 (courtroom)	2,130	<i>Cladosporium</i> – 66% Basidiospores – 28% Ascospores – 5% <i>Chaetomium</i> – 2%
21684270	Outdoors (ambient)	6,340	Basidiospores – 51% <i>Cladosporium</i> – 43% Ascospores – 5%

The additional fungi detected in the air samples were of a type and/or a concentration that was low and not remarkable.

Standards and Guidelines

Asbestos

Federal Regulations

The USEPA National Emissions Standards for Hazardous Air Pollutants (NESHAP), Title 40 Code of Federal Regulations [CFR] Part 61, Subpart M regulation, applies to certain demolition and renovation projects in facilities containing ACM. The NESHAP rule usually requires that all friable ACM and some

categories of non-friable ACM be removed before a building is demolished, and may require localized removal before or as part of a renovation. For renovation projects where friable ACM will be disturbed, the NESHAP rule may require appropriate work practices or procedures for the control of emissions. The following USEPA NESHAP definitions of ACM are very important in interpreting which NESHAP requirements may apply to your building:

- **Asbestos-containing material (ACM):** Any material that contains more than 1% asbestos as determined using PLM analysis
- **Friable ACM:** Any material containing more than 1% asbestos, determined using PLM analysis, that when dry, can be crumbled, pulverized, or reduced to powder by hand pressure.
- **Category I non-friable ACM:** Asbestos-containing packings, gaskets, resilient floor covering, and asphalt roofing products containing more than 1% asbestos as determined using PLM.
- **Category II non-friable ACM:** Any material excluding Category I non-friable ACM, containing more than 1% asbestos as determined using PLM that, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.
- **Regulated asbestos-containing material (RACM):** (1) friable ACM; (2) Category I non-friable ACM that has become friable; (3) Category I non-friable ACM that will be or has been subjected to sanding, grinding, cutting, or abrading; or (4) Category II non-friable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the materials in the course of demolition or renovation operations regulated by NESHAP.

RACM need not be removed before demolition if:

- It is Category I non-friable ACM that is in good condition and is not friable.
- It is on a facility component that is enclosed in concrete or other similarly hard material and is adequately wet whenever exposed during demolition.
- It was discovered after demolition began, and as a result, cannot be safely removed. If not removed, the material must be kept wet until disposal.
- It is Category II non-friable ACM and the probability is low that the material will become crumbled, pulverized, or reduced to powder during demolition.

NESHAP also requires that the USEPA or the state (if the state has been delegated authority under NESHAP) be notified before a building is demolished, or before certain renovations impacting RACM begin.

State Regulations

The State of California has specific regulations regarding asbestos. California standards for the workplace are issued primarily by Cal/OSHA. Specific asbestos requirements are contained in Title 8 of the CCR and in the California Health and Safety Code. Under Cal/OSHA, an ACM means any material containing 1% asbestos. Any manufactured construction materials (friable and non-friable) containing more than 0.1% asbestos by weight are defined as asbestos containing construction material (ACCM). The ACCM designation is applicable only to reporting (user registration, temporary worksite notification, and incident reporting). The removal or disturbance of 100 square feet or more of ACM must be performed by a contractor certified by the California Contractor's State License Board to conduct asbestos-related work and/or an employer/contractor registered with the California Division of Occupational Safety and Health (DOSH) to perform asbestos-related work.

Monterey Bay Unified Air Pollution Control District (MBUAPCD)

The MBUAPCD under Rule 424, has adopted regulations and policies to implement the asbestos demolition and renovation requirements developed by the USEPA under the NESHAP regulation. An

asbestos notification must be submitted to the MBUAPCD at least ten working days prior to (1) any regulated demolition, or (2) any renovation disturbing at least 160 square feet of regulated asbestos containing material (RACM), 260 linear feet of asbestos-containing pipe insulation, or 35 cubic feet of RACM (where the length or area could not be measured previously) from facility components.

Point Counting

Friable materials that were determined to contain low concentrations asbestos by PLM visual estimation may be point counted to further quantify the asbestos concentration. If the these materials are not point counted, they must be assumed to be greater than 10% asbestos and a RACM, and in accordance with the NESHAP, must be disposed of in a landfill that accepts friable asbestos waste (Class I landfill).

Note: The lower limit of reliable detection for asbestos using the PLM visual estimation analytical method is one percent (1%) by volume. When less than 1% appears in this report, it should be interpreted as meaning that asbestos was present in the sample, but the exact percentage is unknown. Any sample can be subjected to the more stringent Point Count Method of analysis to more precisely determine the actual asbestos content. However Cal/OSHA states that employers performing construction activities on materials containing any detectable asbestos must comply with all applicable provisions of 8 CCR 1529 (Title 8, section 1529, California Code of Regulations). Therefore, those non-friable materials which fall outside the NESHAP definition of an ACM are regulated by Cal/OSHA, and should be handled as ACM's by qualified personnel. Additionally, those materials which may fall below the Cal/OSHA limit of 0.1%, but still contain some detectable levels of asbestos, would also be subject to the Cal/OSHA regulations.

The Cal/OSHA definition in Title 8 CCR 1529 of an asbestos containing material (ACM) is one which contains 1% asbestos, and any work which disturbs ACM or presumed ACM is defined by Cal/OSHA as Class I, II, III, or IV asbestos work. For the purposes of reporting and contractor registration, Cal/OSHA defines an asbestos containing construction material (ACCM) as one which contains more than one tenth of one percent (0.1%) asbestos by weight.

Lead in Paint

Federal OSHA and Cal/OSHA do not define an amount of lead in a product that triggers their regulations. The OSHA Lead Standard applies based upon worker exposure to lead during the work performed. This is interpreted in the industry to mean that the regulation must be followed when there is any "detectable" lead in the product. With respect to lead related tasks, until the employer performs an employee exposure assessment and documents that the employee performing the task is not exposed above the Permissible Exposure Limit (PEL) of 50 ug/m³, the employer shall treat the employee as if the employee were exposed above the PEL for the trigger tasks outlined in the OSHA Lead Standard.

Hazardous Waste Criteria

Waste Reduction

The Resource Conservation and Recovery Act (RCRA) requires that solid waste containing hazardous material as identified by the EPA be properly disposed in accordance with EPA's regulations 40 CFR 261. RCRA requires, relative to the presence of lead in waste, testing of the solid waste to determine the level of toxicity present. The test is termed the Toxicity Characteristic Leaching Procedure (TCLP), and it determines the leaching potential of the known hazardous constituent (lead) from the waste to be disposed. As a result of the TCLP test, if the leachable waste under RCRA is greater than 5.0 milligrams per liter (mg/L), the solid waste must be disposed as hazardous waste under RCRA requirements and Department of Transportation (DOT) regulations.

When waste is generated in California, at a minimum it is required to follow the California EPA testing requirements. The characteristics for hazardous waste have been promulgated in the CCR, Title 22, and Section 66261.24 as the total threshold limit concentrations (TTLC). In California the waste is considered hazardous if any sample results exceed the TTLC of 1,000 milligrams per kilogram (mg/kg). If there is

less than 1,000 mg/kg of solid lead, the waste extraction test (WET) is performed. If the results exceed the soluble threshold limit concentrations (STLC) of 5 mg/L, the waste is considered hazardous in California. The WET is more stringent than TCLP. In California, it is not necessary to do the TCLP since if the waste fails the WET as it will always fail TCLP. If the waste is to be disposed of outside of California, then TCLP must be done. TCLP is also performed because Federal RCRA requires hazardous waste be stabilized before being buried. Lead waste is normally stabilized by mixing with cement kiln dust. This is performed by a waste management firm, treatment site, or waste site. Since this is a Federal requirement, if waste passes the Federal tests (TCLP), but fails the WET, it is considered a hazardous waste in California but does not need to be stabilized.

Discussion

Asbestos

NESHAP and the MBUAPCD regulations require that regulated ACM (friable and greater than 1% asbestos) be removed from the building prior to demolition or renovation and be disposed of as hazardous waste.

NESHAP regulations require that regulated ACM (greater than 1%) be removed from the building prior to demolition or renovation that will impact these materials. In addition, Cal/OSHA regulations apply to asbestos related work involving materials containing asbestos at concentrations of more than 0.1%. Certain aspects of Cal/OSHA regulations may apply when material(s) containing any amount of asbestos are involved.

The Cal/OSHA definition in Title 8 CCR 1529 of an asbestos containing material (ACM) is one which contains 1% asbestos, and any work which disturbs ACM or presumed ACM is defined by Cal/OSHA as Class I, II, III, or IV asbestos work. For the purposes of reporting and contractor registration, Cal/OSHA defines an asbestos containing construction material (ACCM) as one which contains more than one tenth of one percent (0.1%) asbestos by weight.

Lead

There are building materials that contain detectable concentrations of lead. All building components similar to those determined to contain lead should be treated as lead containing. It is M³'s opinion that a paint film containing any detectable concentration of lead must be viewed as a potential source of lead exposure and health hazard, and should be properly abated or managed in-place in accordance with current guidance available.

Mold

Analytical results of the air sampling, as well as visual inspection does suggest there to potentially be fungal reservoirs or amplification (growth) sites present throughout the buildings. Further actions are recommended.

Other Hazardous Materials

There are mercury containing fluorescent lighting tubes and switches present. All Universal Waste handling, labeling, shipping, and disposal must be performed to the current standards promulgated in California Code of Regulations, Title 22. Division 22, Chapter 23.

Recommendations

Asbestos

- Conduct PLM point counting to 400 points on WB/JC samples (West Wing material no.'s 32, 33, and 34; East Wing material no. 36) determined to have low concentrations of asbestos by the PLM visual estimation technique. If this material is point counted to 400 points and the result is less than 1% asbestos, it may be disposed of as non-hazardous material. However, some Cal/OSHA regulations will apply for removal operations such as removal and disposal of non-hazardous waste by a California licensed asbestos abatement contractor using proper engineering control (negative pressure containments) and worker protection (disposable suits and respirators).
- Prior to demolition activities that will impact the materials identified in this report as containing or assumed asbestos containing at any level the materials must be removed and disposed of by a registered asbestos abatement contractor using proper engineering controls and worker protection.
- If any other suspect ACM not identified in this report is found during any renovation or demolition, work should cease and additional sampling and analysis should be performed to determine if the materials contain asbestos.
- Contractors and others responsible for any renovation or demolition activities on the property should be notified as to the presence of the asbestos so that compliance with regulatory requirements may be met in any planning and bidding phases.
- Abatement contractors must notify the nearest Cal/OSHA district office at least 24 hours prior to any asbestos related work.
- Notification to the appropriate Planning and Building Department and MBUAPCD advising that this survey has been conducted.

Lead

- Prior to impacting any painted components determined to be lead containing, all flaking, peeling paint should be removed and disposed of from the interior and exterior by a licensed abatement contractor using CDPH certified workers using worker protection and proper engineering controls. All other interior and exterior paint in good condition (not peeling from the substrate) may remain in place during demolition.
- Lead related activities shall not include the use of wire brushing, flame torching, dry scraping, sanding, stripping, abrasive methods, or the use of heat guns unless proper engineering controls and worker protection are in place.
- At the time of removal of any LCP, samples of the lead containing/contaminated waste should be collected and analyzed by the TTLC, STLC and TCLP in order to determine whether wastes are classified as non-hazardous solid or hazardous waste in California or as defined under the RCRA before transportation and disposal to either a Class I, II, or III landfill.
- Contractors bidding for renovation work should be compliant with the requirements of the Cal/OSHA Lead in Construction Standard (Title 8 CCR 1532.1).

Lighting and Mercury Waste

- Mercury containing fluorescent light tubes is "Universal Waste." The tubes, in any quantity, must be considered hazardous waste. No Uniform hazardous Waste Manifest is required, but

documentation must be provided demonstrating the tubes were managed properly. Tubes may be taken to Household Hazardous Waste Collection Facility for disposal.

- Fluorescent lighting ballasts may contain polychlorinated biphenyls (PCBs) and mercury. All ballasts should be removed and disposed of as hazardous waste.

Mold

- All water and/or mold impacted surfaces should be properly removed.
- All windows should either be removed and replaced, or professionally inspected for leaks and repaired as necessary.
- The plumbing and HVAC system throughout the building should be professionally inspected for leaks and repaired as necessary.
- The roof should either be removed and replaced, or professionally inspected for leaks and repaired as necessary.
- All work should be performed by an experienced mold remediation contractor using appropriate engineering controls such polyethylene containments and high efficiency particulate air (HEPA) – filtered equipment.

Environmental Consulting

The use of M³ or another qualified environmental consulting firm observe abatement activities, conduct area air monitoring during abatement, visual inspections, and conduct visual clearances after abatement activities.

Limitations

A reasonable effort is made by M³ personnel to locate and sample suspect materials. However, for any facility the existence of unique or concealed hazardous material debris is a possibility. M³ does not warrant, guarantee or profess to have the ability to locate or identify all hazardous material in a facility. M³'s hazardous material testing, results are applicable for the time that testing was conducted and for the condition of surfaces at the time they were tested. During demolition/renovation operations, materials may be uncovered which were not identified during our assessment. Personnel in charge of demolition/renovations should be alerted to note materials uncovered during these operations, which differ substantially from those included in this assessment. M³ does not guarantee or warrant that the areas surveyed are safe, nor does M³'s involvement in this property relieve the Owner of any continuing responsibility of providing a safe environment. M³ is not, and has no responsibility as a generator, operator, treater, storer, transporter or disposer of hazardous materials or waste found or identified as a result of M³'s work.

Thank you for the opportunity to perform these services for you. Please call M³ at 831.649.4623 with any questions.

Sincerely,
M³ Environmental Consulting LLC



Garrett Rodewald
Environmental Technician
California CAC No. 15-5448
CDPH Sampling Technician No. 20480



Chris G. Gatward, CMC
Principal
California CAC No. 92-0216

Attachments:

- Appendix A – Asbestos Laboratory Results and Chain of Custody
- Appendix B – Lead Laboratory Results and Chain of Custody
- Appendix C – Mold Laboratory Results and Chain of Custody
- Appendix D – Floors Plans with Sample Locations
- Appendix E – Original ATC Reports
- Appendix F – Photographs



APPENDIX A
ASBESTOS LABORATORY RESULTS
AND
CHAIN OF CUSTODY

EMC LABS, INC.

9830 S. 51st Street, Suite B109, Phoenix, AZ 85044
Phone: 800-362-3373 or 480-940-5294 - Fax: (480) 893-1726

Laboratory Report
0163004

Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

Client: M3 ENVIRONMENTAL CONSULTING Job# / P.O. #: 15480.0 T1
Address: 9821 BLUE LARKSPUR LN, STE 100 Date Received: 11/13/2015
MONTEREY CA 93940 Date Analyzed: 11/20/2015
Collected: 11/06/2015 Date Reported: 11/20/2015
Project Name: MOCO, EAST/WEST COURTHOUSE- EPA Method: EPA 600/R-93/116
WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-001 1A	BLDG/FL 2-AREA # 25-KITCHEN AREA	LAYER 1	No	None Detected	Carbonates Quartz Binder/Filler 100%	
		LAYER 2 Mastic, Yellow	No	None Detected	Cellulose Fiber <1% Carbonates Gypsum Quartz Binder/Filler 99%	
		LAYER 3 Leveling Compound, Gray	No	None Detected	Cellulose Fiber 1% Carbonates Gypsum Quartz Binder/Filler 99%	
	0163004-002 1B	BLDG/FL 1-AREA # 9-KITCHEN AREA	LAYER 1	No	None Detected	Carbonates Quartz Binder/Filler 100%
			LAYER 2 Mastic, Yellow	No	None Detected	Cellulose Fiber <1% Carbonates Gypsum Quartz Binder/Filler 99%
			LAYER 3 Leveling Compound, Gray	No	None Detected	Cellulose Fiber 1% Carbonates Gypsum Quartz Binder/Filler 99%

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WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-003 2A	BLDG/FL 2-AREA # 25-KITCHEN AREA	LAYER 1 Vinyl Baseboard 6", Beige	No	None Detected	Carbonates Quartz Binder/Filler 100%	
		LAYER 2 Mastic, Cream	No	None Detected	Cellulose Fiber <1% Carbonates Gypsum Quartz Binder/Filler 99%	
		LAYER 3 Drywall Paper, Lt. Brown	No	None Detected	Cellulose Fiber 45% Carbonates Binder/Filler 55%	
	0163004-004 2B	BLDG/FL 3-AREA #30-CUBICLE AREA	LAYER 1 Vinyl Baseboard 6", Beige	No	None Detected	Carbonates Quartz Binder/Filler 100%
			LAYER 2 Mastic, Cream	No	None Detected	Carbonates Gypsum Quartz Binder/Filler 100%
		LAYER 3 Drywall Compound, White	No	None Detected	Cellulose Fiber <1% Carbonates Mica Quartz Binder/Filler 99%	
		<hr/>				

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WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163004-005 2C	BLDG/FL 1-AREA #9-KITCHEN AREA	LAYER 1 Vinyl Baseboard 6", Beige	No	None Detected	Carbonates Quartz Binder/Filler 100%
		LAYER 2 Mastic, Cream	No	None Detected	Carbonates Gypsum Quartz Binder/Filler 100%
		LAYER 3 Mastic, Dk. Brown	No	None Detected	Cellulose Fiber 1% Carbonates Gypsum Quartz Binder/Filler 99%
0163004-006 3A	BLDG/FL 2-AREA #21-CORRIDOR	LAYER 1 12"x12" VFT, Beige	No	None Detected	Carbonates Quartz Binder/Filler 100%
		LAYER 2 Mastic, Yellow	No	None Detected	Cellulose Fiber <1% Carbonates Gypsum Quartz Binder/Filler 99%
0163004-007 3B	BLDG/FL 1-AREA #113-CHAPEL RM	LAYER 1 12"x12" VFT, Beige	No	None Detected	Carbonates Quartz Binder/Filler 100%
		LAYER 2 Mastic, Yellow Gray	No	None Detected	Cellulose Fiber 3% Carbonates Gypsum Quartz Binder/Filler 97%

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WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-008 4A	BLDG/FL 2-AREA #1-CORRIDOR	Ceramic Floor Tile Grout, Beige	No	None Detected	Cellulose Fiber Quartz Carbonates Gypsum Mica Binder/Filler	1% 99%
0163004-009 4B	BLDG/FL 1-AREA #1-CORRIDOR	LAYER 1 Ceramic Floor Tile, Red	No	None Detected	Quartz Gypsum Carbonates Binder/Filler	100%
		LAYER 2 Grout, Beige	No	None Detected	Cellulose Fiber Quartz Carbonates Gypsum Mica Binder/Filler	<1% 99%
		LAYER 3 Plaster, Lt. Gray	No	None Detected	Cellulose Fiber Quartz Carbonates Gypsum Mica Binder/Filler	<1% 99%
		LAYER 4 Plaster, White	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	<1% 99%

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Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-010 5A	BLDG/FL 2-AREA #1-CORRIDOR	LAYER 1 Wall Covering, Green	No	None Detected	Cellulose Fiber	1%
					Carbonates Gypsum Quartz Binder/Filler	99%
		LAYER 2 Backing, Brown	No	None Detected	Cellulose Fiber	90%
					Carbonates Gypsum Binder/Filler	10%
		LAYER 3 Mastic, Dk. Brown	No	None Detected	Cellulose Fiber	<1%
					Carbonates Gypsum Quartz Binder/Filler	99%
0163004-011 5B	BLDG/FL 1-AREA #1-CORRIDOR	LAYER 1 Wall Covering, Green	No	None Detected	Cellulose Fiber	1%
					Carbonates Gypsum Quartz Binder/Filler	99%
		LAYER 2 Backing, Brown	No	None Detected	Cellulose Fiber	90%
					Carbonates Gypsum Binder/Filler	10%
		LAYER 3 Mastic, Dk. Brown	No	None Detected	Cellulose Fiber	<1%
					Carbonates Gypsum Quartz Binder/Filler	99%
0163004-012 6A	BLDG/FL 1-AREA #3-RESTRM	Sink Caulk, Off White	No	None Detected	Cellulose Fiber	<1%
					Carbonates Quartz Binder/Filler	99%

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Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-013 6B	BLDG/FL 2-AREA #3-RESTRM	Sink Caulk, Off White	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	3% 97%
0163004-014 7A	BLDG/FL 1-AREA #13-CHAPEL	Acoustical Ceiling Panel, Tan / White	No	None Detected	Cellulose Fiber Mineral Wool Carbonates Gypsum Perlite Binder/Filler	75% 5% 20%
0163004-015 7B	BLDG/FL 2-ARA #20- CUBICLE AREA	Acoustical Ceiling Panel, Tan / White	No	None Detected	Cellulose Fiber Mineral Wool Carbonates Gypsum Perlite Binder/Filler	45% 35% 20%
0163004-016 8A	BLDG/FL 1-AREA #8-CORRIDOR	Acoustical Ceiling Panel, Yellow/ White	No	None Detected	Fibrous Glass Carbonates Gypsum Quartz Binder/Filler	65% 35%
0163004-017 9A	BLDG/FL 1-AREA #11-DATA RM	LAYER 1 Vinyl Floor Tile, Cream LAYER 2 Mastic, Black	No No	None Detected None Detected	Carbonates Quartz Binder/Filler Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	100% <1% 99%

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WEST WING Submitted By: GARRETT RODEWALD
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Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163004-018 10A	BLDG/FL 1-AREA #3-RESTRM	LAYER 1 Ceramic Floor Tile, Blue	No	None Detected	Quartz Gypsum Carbonates Binder/Filler 100%
		LAYER 2 Grout, Gray	No	None Detected	Cellulose Fiber <1% Carbonates Quartz Gypsum Mica Binder/Filler 99%
0163004-019 11A	BLDG/FL 1-AREA #3-RESTRM	LAYER 1 Ceramic Wall Tile, Lt. Brown	No	None Detected	Quartz Gypsum Carbonates Binder/Filler 100%
		LAYER 2 Grout, Gray	No	None Detected	Cellulose Fiber <1% Quartz Carbonates Gypsum Mica Binder/Filler 99%

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Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163004-020 12A	BLDG/FL 1-AREA #4-STORAGE SPACE	LAYER 1 Vinyl Sheet Flooring, Brown Note: Insufficient Mastic/Adhesive for Analysis	No	None Detected	Carbonates Quartz Binder/Filler 100%
		LAYER 2 Backing Burlap, Brown	No	None Detected	Cellulose Fiber 80% Fibrous Glass 5% Gypsum Quartz Binder/Filler 15%
		LAYER 3 Backing Paper, Gray/Off White	No	None Detected	Cellulose Fiber 50% Fibrous Glass 10% Gypsum Quartz Binder/Filler 40%
0163004-021 12B	BLDG/FL 3-AREA #34-CONFERENCE RM	LAYER 1 Vinyl Sheet Flooring, Brown	No	None Detected	Carbonates Quartz Binder/Filler 100%
		LAYER 2 Mastic, Yellow	No	None Detected	Cellulose Fiber 5% Carbonates Quartz Binder/Filler 95%
		LAYER 3 Backing Burlap, Brown	No	None Detected	Cellulose Fiber 90% Carbonates Gypsum Binder/Filler 10%
		LAYER 4 Backing Paper, Brown	No	None Detected	Cellulose Fiber 60% Fibrous Glass 5% Gypsum Binder/Filler 35%

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WEST WING Submitted By: GARRETT RODEWALD
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Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-022 13A	BLDG/FL 1-AREA #17-CUBICLE AREA	LAYER 1 Carpet, Lt. Brown	No	None Detected	Synthetic Fiber	70%
		LAYER 2 Mastic, Yellow	No	None Detected	Carbonates Binder/Filler	30%
		LAYER 3 Leveling Compound, Gray	No	None Detected	Cellulose Fiber	1%
					Carbonates Perlite Binder/Filler	99%
					Cellulose Fiber	<1%
					Carbonates Gypsum Binder/Filler	99%
0163004-023 13B	BLDG/FL 2-AREA #20-CUBICLE AREA	LAYER 1 Carpet, Lt. Brown	No	None Detected	Synthetic Fiber	80%
		LAYER 2 Mastic, Yellow	No	None Detected	Carbonates Perlite Binder/Filler	20%
			No	None Detected	Cellulose Fiber	1%
					Carbonates Binder/Filler	99%
0163004-024 14A	BLDG/FL 1-AREA #35-BREAK RM	LAYER 1 4 X 4 Ceramic Tile, Lt. Yellow	No	None Detected	Quartz Gypsum Carbonates Binder/Filler	100%
		LAYER 2 Grout, Off White	No	None Detected	Gypsum Quartz Carbonates Mica Binder/Filler	100%

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Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163004-025 15A	BLDG/FL 1-AREA #52-RESTRM	LAYER 1 6 X 6 Ceramic Wall Tile, Lt. Brown	No	None Detected	Quartz Gypsum Carbonates Binder/Filler 100%
		LAYER 2 Grout, Off White	No	None Detected	Cellulose Fiber <1% Gypsum Quartz Carbonates Mica Binder/Filler 99%
0163004-026 16A	BLDG/FL 3-AREA #2-OFFICE	LAYER 1 6" Base Board, Gray	No	None Detected	Carbonates Quartz Binder/Filler 100%
		LAYER 2 Mastic, Beige	No	None Detected	Cellulose Fiber <1% Carbonates Binder/Filler 99%
		LAYER 3 Mastic, Dk. Brown	No	None Detected	Cellulose Fiber 1% Quartz Binder/Filler 99%
		LAYER 4 Mastic, Cream	No	None Detected	Cellulose Fiber 3% Carbonates Binder/Filler 97%
0163004-027 17A	BLDG/FL 2 -AREA #6-BREAK RM	Sink Undercoating, Lt. Gray	No	None Detected	Cellulose Fiber 10% Carbonates Gypsum Mica Binder/Filler 90%

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Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-028 18A	BLDG/FL 2 -AREA #6-BREAK RM	LAYER 1 Mastic, Off White	No	None Detected	Cellulose Fiber	<1%
					Carbonates Gypsum Quartz Binder/Filler	99%
		LAYER 2 Caulk, Off White	No	None Detected	Carbonates Quartz Binder/Filler	100%
0163004-029 19A	BLDG/FL 2 -AREA #33-CUBICLE AREA	2'x4' Acoustical Ceiling Panel, Tan / White	No	None Detected	Cellulose Fiber Mineral Wool Carbonates Gypsum Perlite Binder/Filler	50% 30% 20%
0163004-030 20A	BLDG/FL 2 -AREA #33-CUBICLE AREA	2'x4' Acoustical Ceiling Panel, Tan / White	No	None Detected	Cellulose Fiber Mineral Wool Carbonates Gypsum Perlite Binder/Filler	75% 5% 20%
0163004-031 21A	BLDG/FL 2-AREA #21-CORRIDOR	LAYER 1 Stair Covering, Green & Gray	No	None Detected	Carbonates Quartz Binder/Filler	100%
		LAYER 2 Mastic, Dk. Brown	No	None Detected	Cellulose Fiber Quartz Carbonates Gypsum Binder/Filler	<1% 99%

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Address:	240 CHURCH ST, SALINAS, CA	Submitted By:	GARRETT RODEWALD
		Collected By:	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163004-032 22A	BLDG/FL 3-AREA #24-CORRIDOR	LAYER 1 6" Stone Baseboard, Gray	No	None Detected	Carbonates Quartz Binder/Filler 100%
		LAYER 2 Mortar, White	No	None Detected	Cellulose Fiber <1% Gypsum Quartz Carbonates Binder/Filler 99%
0163004-033 23A	BLDG/FL 3-AREA #24-CORRIDOR	LAYER 1 RSF, Red Note: No Mastic Present	No	None Detected	Cellulose Fiber 15% Carbonates Gypsum Quartz Binder/Filler 85%
		LAYER 2 RSF, Yellow Note: No Mastic Present	No	None Detected	Cellulose Fiber 15% Carbonates Gypsum Quartz Binder/Filler 85%
		LAYER 3 Vapor Barrier, Gray	No	None Detected	Cellulose Fiber 65% Carbonates Gypsum Binder/Filler 35%
0163004-034 24A	BLDG/FL 3-AREA #2-OFFICE	LAYER 1 Carpet, Blue/ Green/ Red/ Purple	No	None Detected	Synthetic Fiber 60% Fibrous Glass 3% Carbonates Binder/Filler 37%
		LAYER 2 Mastic, Clear/ Blue	No	None Detected	Carbonates Gypsum Quartz Binder/Filler 100%

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Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-036 25A	BLDG/FL 3-AREA #31-COURTRM	12"x12" ACT, White Holes	No	None Detected	Mineral Wool Cellulose Fiber Carbonates Gypsum Perlite Binder/Filler	60% 20% 20%
0163004-036 26A	BLDG/FL 3-AREA #10-JURY RM	LAYER 1 12"x12" ACT, White Uniform Holes/ Brown	No	None Detected	Cellulose Fiber Carbonates Gypsum Binder/Filler	85% 15%
		LAYER 2 Mastic, Brown	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	<1% 99%
0163004-037 27A	BLDG/FL 3-AREA #10-JURY RM	LAYER 1 4" VBB, Black	No	None Detected	Carbonates Quartz Binder/Filler	100%
		LAYER 2 4" VBB, Brown	No	None Detected	Carbonates Quartz Binder/Filler	100%
		LAYER 3 Mastic, Beige/ Cream	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	<1% 99%

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Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-038 28A	BLDG/FL 3-AREA #40-RESTRM ENTRY	LAYER 1 RSF, Brown/ Beige 12" Tile Pattern	No	None Detected	Cellulose Fiber Fibrous Glass	15% 2%
		LAYER 2 Mastic, Gray	No	None Detected	Carbonates Quartz Binder/Filler	83%
0163004-039 29A	BLDG/FL 3-AREA #32-HALLWAY	LAYER 1 4" VBB, Gray	No	None Detected	Cellulose Fiber	3%
		LAYER 2 4" VBB, Brown	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	97%
		LAYER 3 Mastic, Beige	No	None Detected	Carbonates Quartz Binder/Filler	100%
		LAYER 4 Mastic, Brown	No	None Detected	Wollastonite Gypsum Quartz Carbonates Binder/Filler	5% 95%

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Laboratory Report
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Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

Client: M3 ENVIRONMENTAL CONSULTING Job# / P.O. #: 15480.0 T1
Address: 9821 BLUE LARKSPUR LN, STE 100 Date Received: 11/13/2015
MONTEREY CA 93940 Date Analyzed: 11/20/2015
Collected: 11/06/2015 Date Reported: 11/20/2015
Project Name: MOCO, EAST/WEST COURTHOUSE- EPA Method: EPA 600/R-93/116
WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents		
0163004-040 30A	BLDG/FL 3-AREA #32-HALLWAY	LAYER 1 Carpet, Blue	No	None Detected	Synthetic Fiber	95%	
					Carbonates Binder/Filler	5%	
		LAYER 2 Mastic, Yellow	No	None Detected	Cellulose Fiber	1%	
					Carbonates Gypsum Quartz Binder/Filler	99%	
0163004-041 31A	BLDG/FL 3-AREA #42-OFFICE	LAYER 1 Carpet, Red	No	None Detected	Synthetic Fiber	95%	
					Carbonates Binder/Filler	5%	
		LAYER 2 Mastic, Yellow	No	None Detected	Synthetic Fiber	<1%	
					Carbonates Gypsum Quartz Binder/Filler	99%	
		LAYER 3 Leveling Compound, Off White	No	None Detected	Cellulose Fiber	1%	
					Gypsum Carbonates Quartz Binder/Filler	99%	
		LAYER 4 Mastic, Black Note: Very small amount of black mastic	No	None Detected	Cellulose Fiber	3%	
					Synthetic Fiber	2%	
					Quartz Carbonates Gypsum Binder/Filler	95%	
0163004-042 32A	BLDG/FL 1-AREA #4-STORAGE SPACE	Wallboard/ Joint Compound Composite, Beige/ Brown/ White Note: COMPOSITE ANALYSIS REQUESTED	Yes	Chrysotile	<1%	Cellulose Fiber	10%
						Gypsum Carbonates Mica Quartz Binder/Filler	89%

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Project Name: MOCO, EAST/WEST COURTHOUSE- EPA Method: EPA 600/R-93/116
WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163004-043 32B	BLDG/FL 2-AREA #26-CLOSET	Wallboard/ Joint Compound Composite, Beige/ Brown/ White Note: *Not analyzed per client request			
0163004-044 33A	BLDG/FL 1-AREA #56-OFFICE	Wallboard/ Tape/ Joint Compound Composite, White/ Brown/ Off White Note: COMPOSITE ANALYSIS REQUESTED	Yes	Chrysotile <1%	Cellulose Fiber 14% Gypsum Carbonates Mica Quartz Binder/Filler 85%
0163004-045 33B	BLDG/FL 1-AREA #64-STORAGE RM	Wallboard/ Tape/ Joint Compound Composite, White/ Brown/ Off White Note: *Not analyzed per client request			
0163004-046 33C	BLDG/FL 2-AREA #13-OFFICE	Wallboard/ Tape/ Joint Compound Composite, White/ Brown/ Off White Note: *Not analyzed per client request			
0163004-047 33D	BLDG/FL 2-AREA #44-KITCHEN AREA	Wallboard/ Tape/ Joint Compound Composite, White/ Brown/ Off White Note: *Not analyzed per client request			
0163004-048 33E	BLDG/FL 3-AREA #29-DATA RM	Wallboard/ Tape/ Joint Compound Composite, White/ Brown/ Off White Note: *Not analyzed per client request			
0163004-049 34A	BLDG/FL 1-AREA #56-OFFICE	Smooth Texturing, Off White/ Beige	Yes	Chrysotile 2%	Cellulose Fiber 1% Gypsum Mica Carbonates Binder/Filler 97%

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Project Name: MOCO, EAST/WEST COURTHOUSE- EPA Method: EPA 600/R-93/116
WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163004-050 34B	BLDG/FL 1-AREA #64-STORAGE RM	Smooth Texturing, White Note: *Not analyzed per client request			
0163004-051 34C	BLDG/FL 2-AREA #13-OFFICE	Smooth Texturing, Off White Note: *Not analyzed per client request			
0163004-052 34D	BLDG/FL 2-AREA #44-KITCHEN AREA	Smooth Texturing, Off White/ Beige Note: *Not analyzed per client request			
0163004-053 34E	BLDG/FL 3-AREA #29-DATA RM	Smooth Texturing, Off White/ Beige Note: *Not analyzed per client request			
0163004-054 34F	BLDG/FL 3-AREA #20-CONFERENCE RM	Smooth Texturing, Off White Note: *Not analyzed per client request			
0163004-055 34G	BLDG/FL 2-AREA #33-CUBICLE AREA	Smooth Texturing, Off White Note: *Not analyzed per client request			
0163004-056 35A	BLDG/FL 2-AREA #21-CORRIDOR	LAYER 1 Wallboard, White/ Brown Note: No Joint Compound Present LAYER 2 Plaster-Skim Coat, Off White/ White	No No	None Detected None Detected	Cellulose Fiber 12% Gypsum Quartz Carbonates 88% Fibrous Glass 1% Cellulose Fiber <1% Gypsum Quartz Carbonates Mica Binder/Filler 98%

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Project Name: MOCO, EAST/WEST COURTHOUSE- EPA Method: EPA 600/R-93/116
WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-057 35B	BLDG/FL 1-AREA #47-OFFICE	Wallboard/ Joint Compound Composite, White/ Brown	No	None Detected	Cellulose Fiber Fibrous Glass Gypsum Carbonates Quartz Mica Perlite Binder/Filler	12% 1% 87%
0163004-058 36A	BLDG/FL 2-AREA #21-CORRIDOR	Plaster-Skim Coat, White/ Beige	No	None Detected	Cellulose Fiber Gypsum Quartz Carbonates Perlite Binder/Filler	<1% 99%
0163004-059 36B	BLDG/FL 1-AREA #47-OFFICE	Plaster-Skim Coat, White/ Beige	No	None Detected	Cellulose Fiber Quartz Gypsum Mica Carbonates Binder/Filler	<1% 99%
0163004-060 36C	BLDG/FL 2-AREA #17-CUBICLE AREA	Plaster-Skim Coat, White/ Beige	No	None Detected	Cellulose Fiber Quartz Gypsum Mica Carbonates Binder/Filler	<1% 99%

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Project Name: MOCO, EAST/WEST COURTHOUSE- WEST WING	EPA Method: EPA 600/R-93/116
Address: 240 CHURCH ST, SALINAS, CA	Submitted By: GARRETT RODEWALD
	Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163004-061 37A	BLDG/FL 1-AREA #17-CUBICLE AREA	LAYER 1 Wall Plaster-Scratch Coat, Tan	No	None Detected	Cellulose Fiber <1% Gypsum Quartz Mica Carbonates Binder/Filler 99%
		LAYER 2 Wall Plaster-Skim Coat, White/ Beige	No	None Detected	Cellulose Fiber <1% Carbonates Gypsum Quartz Binder/Filler 99%
0163004-062 37B	BLDG/FL 1-AREA #49-OFFICE	LAYER 1 Wall Plaster-Scratch Coat, Tan	No	None Detected	Cellulose Fiber <1% Gypsum Quartz Mica Carbonates Binder/Filler 99%
		LAYER 2 Wall Plaster-Skim Coat, White/ Beige	No	None Detected	Cellulose Fiber <1% Carbonates Gypsum Quartz Binder/Filler 99%
0163004-063 37C	BLDG/FL 1-AREA #9-KITCHEN AREA	LAYER 1 Wall Plaster-Scratch Coat, Tan	No	None Detected	Cellulose Fiber <1% Gypsum Quartz Mica Carbonates Binder/Filler 99%
		LAYER 2 Wall Plaster-Skim Coat, White/ Yellow	No	None Detected	Cellulose Fiber <1% Carbonates Gypsum Quartz Binder/Filler 99%

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WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-064 37D	BLDG/FL 2-AREA #1-CORRIDOR	LAYER 1 Wall Plaster-Scratch Coat, Tan	No	None Detected	Cellulose Fiber	<1%
		LAYER 2 Wall Plaster-Skim Coat, White/ Yellow	No	None Detected	Gypsum Quartz Mica Carbonates Binder/Filler	99%
0163004-065 37E	BLDG/FL 2-AREA #13-OFFICE	LAYER 1 Wall Plaster-Scratch Coat, Tan	No	None Detected	Cellulose Fiber	<1%
		LAYER 2 Wall Plaster-Skim Coat, White	No	None Detected	Gypsum Quartz Mica Carbonates Binder/Filler	99%
0163004-066 37F	BLDG/FL 3-AREA #31-COURTRM	LAYER 1 Wall Plaster-Scratch Coat, Tan	No	None Detected	Cellulose Fiber	<1%
		LAYER 2 Wall Plaster-Skim Coat, White	No	None Detected	Gypsum Quartz Mica Carbonates Binder/Filler	99%

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WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-067 37G	BLDG/FL 3-AREA #9-COURT RM	LAYER 1 Wall Plaster-Scratch Coat, Tan	No	None Detected	Cellulose Fiber	<1%
					Gypsum Quartz Mica Carbonates Binder/Filler	99%
		LAYER 2 Wall Plaster-Skim Coat, White	No	None Detected	Cellulose Fiber	<1%
					Carbonates Gypsum Quartz Binder/Filler	99%
0163004-068 38A	BLDG/FL 2-AREA #30-CUBICLE AREA	LAYER 1 WB, White/ Brown	No	None Detected	Cellulose Fiber	10%
					Fibrous Glass	1%
						Gypsum Quartz Carbonates
		LAYER 2 Tape, Yellow	No	None Detected	Fibrous Glass	95%
					Carbonates Binder/Filler	5%
		LAYER 3 Joint Compound, White	No	None Detected		
					Carbonates Gypsum Quartz Perlite Binder/Filler	100%

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Project Name: MOCO, EAST/WEST COURTHOUSE- EPA Method: EPA 600/R-93/116
WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-069 38B	BLDG/FL 3-AREA #30-CUBICLE AREA	LAYER 1 WB, Brown	No	None Detected	Cellulose Fiber Fibrous Glass Gypsum Quartz Carbonates	10% 1% 89%
		LAYER 2 Tape, White	No	None Detected	Cellulose Fiber Carbonates Binder/Filler	95% 5%
		LAYER 3 Joint Compound, White	No	None Detected	Cellulose Fiber Carbonates Mica Quartz Perlite Binder/Filler	<1% 99%
		LAYER 4 Knockdown Texturing, White	No	None Detected	Cellulose Fiber Carbonates Mica Quartz Perlite Binder/Filler	1% 99%
0163004-070 39A	BLDG/FL 2-AREA #30-CUBICLE AREA	Knockdown Texturing, Off White/ White	No	None Detected	Cellulose Fiber Carbonates Mica Quartz Perlite Binder/Filler	<1% 99%
0163004-071 39B	BLDG/FL 3-AREA #30-CUBICLE AREA	Knockdown Texturing, Off White/ White	No	None Detected	Carbonates Mica Quartz Perlite Binder/Filler	 100%

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WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-072 39C	BLDG/FL 3-AREA #30-OFFICE	Knockdown Texturing, Off White/ White	No	None Detected	Cellulose Fiber Carbonates Mica Quartz Perlite Binder/Filler	<1% 99%
0163004-073 40A	BLDG/FL 3-AREA #2-OFFICE	Vinyl Coated WB Panel, White/ Brown	No	None Detected	Cellulose Fiber Fibrous Glass Gypsum Quartz Carbonates Binder/Filler	10% 1% 89%
0163004-074 41A	BLDG/FL 1-AREA #66-MECHANICAL RM	LAYER 1 Pipe Putty, Off White	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	<1% 99%
		LAYER 2 Pipe Putty, Gray	No	None Detected	Wollastonite Carbonates Quartz Binder/Filler	10% 90%
0163004-075 42A	BLDG/FL 1-AREA #66-MECHANICAL RM	LAYER 1 Pipe Putty, Beige	No	None Detected	Carbonates Quartz Binder/Filler	 100%
		LAYER 2 Pipe Putty, Yellow	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	<1% 99%

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WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-076 43A	BLDG/FL 1-AREA #66-MECHANICAL RM	LAYER 1 Foam Insulation, White	No	None Detected	Foam	100%
		LAYER 2 Foam Insulation Cover, White	No	None Detected	Carbonates Mica Quartz Binder/Filler	100%
0163004-077 44A	BLDG/FL 1-AREA #66-MECHANICAL RM	LAYER 1 4" O.D. Pipe Run Insulation, Yellow	No	None Detected	Fibrous Glass	95%
		LAYER 2 4" O.D. Pipe Run Insulation Wrap, Silver	No	None Detected	Carbonates Binder/Filler	5%
		LAYER 3 4" O.D. Pipe Run Insulation Paper Wrap, White/ Silver	No	None Detected	Synthetic Fiber	85%
		LAYER 4 4" O.D. Pipe Run Insulation Cover, White	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	15%
					Cellulose Fiber	40%
					Fibrous Glass	5%
					Aluminum Carbonates Gypsum Binder/Filler	55%
					Fibrous Glass	5%
					Carbonates Quartz Binder/Filler	95%

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WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-079 45A	BLDG/FL 1-AREA #66-MECHANICAL RM	LAYER 1 8" O.D. Pipe Run Insulation, Yellow	No	None Detected	Fibrous Glass	95%
		LAYER 2 8" O.D. Pipe Run Insulation Foil/ Paper Wrap, White/ Silver	No	None Detected	Carbonates Binder/Filler	5%
0163004-080 45B	BLDG/FL 1-AREA #66-MECHANICAL RM	LAYER 1 8" O.D. Pipe Run Insulation, Yellow	No	None Detected	Fibrous Glass	95%
		LAYER 2 8" O.D. Pipe Run Insulation Foil/ Paper Wrap, White/ Silver	No	None Detected	Cellulose Fiber Fibrous Glass	40% 5%
0163004-081 46A	BLDG/FL 1-AREA #66-MECHANICAL RM	LAYER 1 15" O.D. Pipe Run Insulation, Yellow	No	None Detected	Aluminum Carbonates Gypsum Binder/Filler	55%
		LAYER 2 15" O.D. Pipe Run Insulation Foil/ Paper Wrap, White/ Silver	No	None Detected	Cellulose Fiber Fibrous Glass	40% 5%

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WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-082 46B	BLDG/FL 1-AREA #66-MECHANICAL RM	LAYER 1 15" O.D. Pipe Run Insulation, Yellow	No	None Detected	Fibrous Glass	95%
		LAYER 2 15" O.D. Pipe Run Insulation Foil/ Paper Wrap, White/ Silver	No	None Detected	Carbonates Binder/Filler	5%
					Cellulose Fiber	40%
					Fibrous Glass	5%
					Aluminum Carbonates Gypsum Binder/Filler	55%
0163004-083 47A	BLDG/FL 1-AREA #66-MECHANICAL RM	LAYER 1 Duct-Work Insulation, Yellow	No	None Detected	Fibrous Glass	95%
		LAYER 2 Duct-Work Insulation Foil/ Paper Wrap, White/ Silver	No	None Detected	Carbonates Binder/Filler	5%
		LAYER 3 Duct-Work Insulation Cloth Wrap, White	No	None Detected	Cellulose Fiber	40%
					Fibrous Glass	5%
					Aluminum Carbonates Gypsum Binder/Filler	55%
					Synthetic Fiber	80%
					Carbonates Quartz Binder/Filler	20%

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WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-084 47B	BLDG/FL 1-AREA #66-MECHANICAL RM	LAYER 1 Duct-Work Insulation, Yellow	No	None Detected	Fibrous Glass	95%
		LAYER 2 Duct-Work Insulation Foil/ Paper Wrap, White/ Silver	No	None Detected	Carbonates Binder/Filler	5%
		LAYER 3 Duct-Work Insulation Cloth Wrap, White	No	None Detected	Cellulose Fiber Fibrous Glass Aluminum Carbonates Gypsum Binder/Filler	40% 5% 55%
0163004-085 48A	BLDG/FL 1-AREA #66-MECHANICAL RM	4"-6" O.D. Pipe Paint, Silver	No	None Detected	Synthetic Fiber	80%
					Carbonates Quartz Binder/Filler	20%
0163004-086 49A	BLDG/FL 1-AREA #66-MECHANICAL RM	Block Insulation, White	No	None Detected	Cellulose Fiber	<1%
					Quartz Carbonates Binder/Filler	99%
0163004-087 50A	BLDG/FL 1-AREA #66-MECHANICAL RM	Gasket, White/ Off White	No	None Detected	Mineral Wool	95%
					Carbonates Quartz Perlite Binder/Filler	5%

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Laboratory Report
0163004

Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

Client: M3 ENVIRONMENTAL CONSULTING Job# / P.O. #: 15480.0 T1
Address: 9821 BLUE LARKSPUR LN, STE 100 Date Received: 11/13/2015
MONTEREY CA 93940 Date Analyzed: 11/20/2015
Collected: 11/06/2015 Date Reported: 11/20/2015
Project Name: MOCO, EAST/WEST COURTHOUSE- EPA Method: EPA 600/R-93/116
WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-088 51A	ATTIC SPACE	HVAC Duct-Work Sealant Compound, Off White	No	None Detected	Synthetic Fiber Carbonates Quartz Binder/Filler	2% 98%
0163004-089 51B	ATTIC SPACE	HVAC Duct-Work Sealant Compound, Off White	No	None Detected	Synthetic Fiber Carbonates Quartz Binder/Filler	1% 99%
0163004-090 52A	ATTIC SPACE	HVAC Flex Connectors, Black/ Yellow	No	None Detected	Synthetic Fiber Carbonates Gypsum Binder/Filler	90% 10%
0163004-091 53A	ATTIC SPACE	HVAC Duct-Work Seam Tape, Off White	No	None Detected	Synthetic Fiber Carbonates Gypsum Binder/Filler	30% 70%
0163004-092 54A	ROOF-STAIRS-S. MAIN	LAYER 1 Concrete Caulk, Beige	No	None Detected	Cellulose Fiber Carbonates Quartz Binder/Filler	<1% 99%
		LAYER 2 Concrete Mastic, Black	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	<1% 99%

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WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-093 55A	ROOF-S. MAIN	LAYER 1 24" O.D. Pipe Run Insulation, Yellow	No	None Detected	Fibrous Glass	95%
		LAYER 2 24" O.D. Pipe Run Insulation Foil/ Paper Wrap, Brown/ Silver	No	None Detected	Carbonates Binder/Filler	5%
		LAYER 3 24" O.D. Pipe Run Insulation Compound, White	Yes	Chrysotile 5%	Cellulose Fiber Fibrous Glass Aluminum Carbonates Gypsum Binder/Filler	40% 5% 55%
0163004-094 55B	ROOF-UPPER	LAYER 1 24" O.D. Pipe Run Insulation, Yellow Note: *Not analyzed per client request				
		LAYER 2 24" O.D. Pipe Run Insulation Compound, White Note: *Not analyzed per client request				
0163004-095 56A	ROOF-S. MAIN	LAYER 1 Roof Patch - Foam, Yellow	No	None Detected	Foam Carbonates Binder/Filler	100%
		LAYER 2 Roof Patch - Cover, Off White	No	None Detected	Carbonates Quartz Binder/Filler	100%

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	MONTEREY CA 93940	Date Analyzed:	11/20/2015
Collected:	11/06/2015	Date Reported:	11/20/2015
Project Name:	MOCO, EAST/WEST COURTHOUSE- WEST WING	EPA Method:	EPA 600/R-93/116
Address:	240 CHURCH ST, SALINAS, CA	Submitted By:	GARRETT RODEWALD
		Collected By:	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-096 56B	ROOF-UPPER	LAYER 1 Roof Patch - Foam, Yellow	No	None Detected	Foam Carbonates Binder/Filler	100%
		LAYER 2 Roof Patch - Cover, Off White	No	None Detected	Carbonates Quartz Binder/Filler	100%
0163004-097 57A	ROOF-UPPER	Penetration Sealant/ Mastic/ Caulk, Gray	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	<1% 99%
0163004-098 58A	ROOF-UPPER	LAYER 1 Duct Tape Seam Sealant, Gray	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	100%
		LAYER 2 Duct Tape Seam Sealant, Gray/ Black	Yes	Chrysotile 10%	Carbonates Gypsum Quartz Binder/Filler	90%
0163004-099 58B	ROOF-UPPER	LAYER 1 Duct Tape Seam Sealant, Gray Note: *Not analyzed per client request				
		LAYER 2 Duct Tape Seam Sealant, Gray/ Black Note: *Not analyzed per client request				

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Project Name: MOCO, EAST/WEST COURTHOUSE- EPA Method: EPA 600/R-93/116
WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163004-100 59A	ROOF-UPPER	Wod Footing Mastic, Black	Yes	Chrysotile 10%	Carbonates Gypsum Quartz Binder/Filler 90%
0163004-101 60A	ROOF-UPPER	LAYER 1 Penetration Mastic, Off White	No	None Detected	Carbonates Gypsum Quartz Binder/Filler 100%
		LAYER 2 Penetration Mastic, Black	No	None Detected	Carbonates Quartz Binder/Filler 100%
		LAYER 3 Penetration Mastic, Black	Yes	Chrysotile 3%	Cellulose Fiber 10% Carbonates Gypsum Quartz Binder/Filler 87%

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WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-102 61A	ROOF-UPPER	LAYER 1 6" O.D. Pipe Insulation, Yellow	No	None Detected	Fibrous Glass	95%
					Carbonates Binder/Filler	5%
		LAYER 2 6" O.D. Pipe Insulation, Tan	No	None Detected	Mineral Wool	30%
					Carbonates Gypsum Quartz Diatoms Binder/Filler	70%
0163004-103 61B	ROOF-UPPER	LAYER 3 6" O.D. Pipe Insulation Wrap, Tan	No	None Detected	Synthetic Fiber	95%
					Carbonates Binder/Filler	5%
		LAYER 4 6" O.D. Pipe Insulation Compound, White/ Black	No	None Detected	Cellulose Fiber	25%
					Carbonates Gypsum Quartz Binder/Filler	75%
0163004-103 61B	ROOF-UPPER	LAYER 1 6" O.D. Pipe Insulation, Yellow	No	None Detected	Fibrous Glass	95%
					Carbonates Binder/Filler	5%
		LAYER 2 6" O.D. Pipe Insulation Wrap, Tan	No	None Detected	Fibrous Glass	90%
					Carbonates Quartz Binder/Filler	10%
0163004-103 61B	ROOF-UPPER	LAYER 3 6" O.D. Pipe Insulation Compound, White/ Black	No	None Detected	Cellulose Fiber	25%
					Carbonates Gypsum Quartz Binder/Filler	75%
		LAYER 4 6" O.D. Pipe Insulation Tape, Gray	No	None Detected	Synthetic Fiber	20%
					Carbonates Quartz Binder/Filler	80%

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Project Name: MOCO, EAST/WEST COURTHOUSE- EPA Method: EPA 600/R-93/116
WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163004-104 62A	ROOF-AIR HANDLER RM	LAYER 1 Air Handler Fan Mastic, Gray	No	None Detected	Carbonates Gypsum Quartz Binder/Filler 100%
		LAYER 2 Air Handler Fan Mastic, White	Yes	Chrysotile 3%	Wollastonite 5% Carbonates Gypsum Quartz Binder/Filler 92%
0163004-105 63A	ROOF-AIR HANDLER RM	Concrete, Gray	No	None Detected	Cellulose Fiber <1% Quartz Carbonates Gypsum Mica Binder/Filler 99%
0163004-106 63B	ROOF-AIR HANDLER RM	Concrete, Gray	No	None Detected	Cellulose Fiber <1% Quartz Carbonates Gypsum Mica Binder/Filler 99%
0163004-107 64A	ROOF-UPPER	Chimney Stucco, Gray/ Off White	No	None Detected	Cellulose Fiber <1% Quartz Carbonates Gypsum Mica Binder/Filler 99%
0163004-108 64B	ROOF-UPPER	Chimney Stucco, Gray/ Off White	No	None Detected	Cellulose Fiber <1% Quartz Carbonates Gypsum Mica Binder/Filler 99%

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WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-109 64C	ROOF-WEST LOWER	Chimney Stucco, Gray/ Off White	No	None Detected	Cellulose Fiber Quartz Carbonates Gypsum Mica Binder/Filler	<1% 99%
0163004-110 65A	ROOF-WEST LOWER	LAYER 1 Roofing Compound, Beige	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	100%
		LAYER 2 Roofing Compound, Yellow	No	None Detected	Foam	100%
		LAYER 3 Roofing Compound, White/ Black	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	20% 80%
		LAYER 4 Roofing Compound, Black	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	40% 60%

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Project Name: MOCO, EAST/WEST COURTHOUSE- EPA Method: EPA 600/R-93/116
WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163004-111 65B	ROOF-N. MAIN	LAYER 1 Roofing Compound, Beige	No	None Detected	Carbonates Gypsum Quartz Binder/Filler 100%
		LAYER 2 Roofing Compound, Yellow	No	None Detected	Foam 100%
		LAYER 3 Roofing Compound, White/ Black	No	None Detected	Cellulose Fiber 20% Carbonates Gypsum Quartz Binder/Filler 80%
		LAYER 4 Roofing Compound, Black	No	None Detected	Fibrous Glass 40% Carbonates Gypsum Quartz Binder/Filler 60%
0163004-112 65C	ROOF-UPPER	LAYER 1 Roofing Compound, Beige	No	None Detected	Carbonates Gypsum Quartz Binder/Filler 100%
		LAYER 2 Roofing Compound, Yellow	No	None Detected	Quartz Foam 100%
		LAYER 3 Roofing Compound, White/ Black	No	None Detected	Cellulose Fiber 20% Carbonates Gypsum Quartz Binder/Filler 80%
		LAYER 4 Roofing Compound, Black	No	None Detected	Cellulose Fiber 40% Carbonates Gypsum Binder/Filler 60%

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WEST WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163004-113 65D	ROOF-S. MAIN	LAYER 1 Roofing Compound, Beige	No	None Detected	Carbonates Gypsum Quartz Binder/Filler 100%
		LAYER 2 Roofing Compound, Yellow	No	None Detected	Quartz Foam 100%
		LAYER 3 Roofing Compound, White/ Black	No	None Detected	Cellulose Fiber 20% Carbonates Gypsum Quartz Binder/Filler 80%
		LAYER 4 Roofing Compound, Black	No	None Detected	Cellulose Fiber 40% Carbonates Gypsum Binder/Filler 60%
0163004-114 65E	ROOF-S. LOWER	LAYER 1 Roofing Compound, Beige	No	None Detected	Carbonates Gypsum Quartz Binder/Filler 100%
		LAYER 2 Roofing Compound, Yellow	No	None Detected	Quartz Foam 100%
		LAYER 3 Roofing Compound, White/ Black	No	None Detected	Cellulose Fiber 20% Carbonates Gypsum Quartz Binder/Filler 80%
		LAYER 4 Roofing Compound, Black	No	None Detected	Cellulose Fiber 40% Carbonates Gypsum Binder/Filler 60%

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Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-115 66A	BLDG/FL 2-AREA #20-CUBICLE AREA	RSF, Off White 3" Tile Blue Diamond	No	None Detected	Cellulose Fiber Fibrous Glass Carbonates Quartz Binder/Filler	15% 2% 83%
0163004-116 67A	BLDG/FL 2-AREA #42-VAULT DESK	Wall Paneling Mastic, Beige	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	 100%
0163004-117 60B	ROOF-UPPER	LAYER 1 Penetration Mastic, Off White	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	 100%
		LAYER 2 Penetration Mastic, Off White	Yes	Chrysotile 10%	Carbonates Gypsum Quartz Binder/Filler	 90%
0163004-118 68A	BLDG/FL 1-AREA #66-MECHANIAL RM	LAYER 1 4" O.D. Pipe Run Insulation, Yellow	No	None Detected	Fibrous Glass Carbonates Binder/Filler	95% 5%
		LAYER 2 4" O.D. Pipe Run Insulation Foil/ Paper Wrap, White/ Silver	No	None Detected	Cellulose Fiber Fibrous Glass Aluminum Carbonates Gypsum Binder/Filler	40% 5% 55%
		LAYER 3 4" O.D. Pipe Run Insulation Cloth Wrap, Silver/ White	No	None Detected	Synthetic Fiber Fibrous Glass Carbonates Gypsum Quartz Binder/Filler	15% 2% 83%

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Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163004-119 68B	BLDG/FL 2-AREA #20-WALL CHASE	LAYER 1 4" O.D. Pipe Run Insulation, Yellow	No	None Detected	Fibrous Glass	95%
		LAYER 2 4" O.D. Pipe Run Insulation Cloth Wrap, Tan	No	None Detected	Gypsum Carbonates Binder/Filler	5%
					Synthetic Fiber	90%
					Carbonates Gypsum Binder/Filler	10%
0163004-120 69A	BLDG/FL 2-AREA #20-WALL CHASE	1" Thick Unfinished WB, White/ Brown	No	None Detected	Cellulose Fiber	10%
					Gypsum Quartz Carbonates	90%
0163004-121 70A	ATTIC SPACE	LAYER 1 HVAC Duct-Work Insulation, Yellow	No	None Detected	Fibrous Glass	95%
		LAYER 2 HVAC Duct-Work Insulation Foil/ Paper Wrap, Tan/ Silver	No	None Detected	Carbonates Binder/Filler	5%
					Cellulose Fiber	40%
					Fibrous Glass	5%
					Aluminum Carbonates Gypsum Binder/Filler	55%
0163004-122 70B	ATTIC SPACE	LAYER 1 HVAC Duct-Work Insulation, Yellow	No	None Detected	Fibrous Glass	95%
		LAYER 2 HVAC Duct-Work Insulation Foil/ Paper Wrap, Brown/ Silver	No	None Detected	Carbonates Binder/Filler	5%
					Cellulose Fiber	40%
					Fibrous Glass	5%
					Aluminum Carbonates Gypsum Binder/Filler	55%

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0163004-123 71A	ROOF-UPPER	Penetration Mastic, Gray	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	5% 95%
0163004-124 71B	ROOF-S. LOWER	Penetration Mastic, Gray	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	5% 95%
0163004-125 72A	ROOF-S. LOWER	LAYER 1 Penetration Mastic, Beige	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	 100%
		LAYER 2 Penetration Mastic, Gray	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	 100%
0163004-126 73A	EXTERIOR	Window Putty, Off White/ Gray	No	None Detected	Cellulose Fiber Carbonates Quartz Binder/Filler	<1% 99%
0163004-127 73B	EXTERIOR	LAYER 1 Window Putty, Off White	No	None Detected	Carbonates Quartz Binder/Filler	 100%
		LAYER 2 Window Putty, Gray	Yes	Chrysotile 3%	Carbonates Quartz Binder/Filler	 97%

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0163004-128 74A	EXTERIOR	Door Frame Mastic/ Caulk, Black/ Clear	No	None Detected	Cellulose Fiber Quartz Carbonates Gypsum Binder/Filler	<1% 99%
0163004-129 75A	EXTERIOR	Door Frame Mastic/ Caulk, Off White	Yes	Chrysotile 8%	Carbonates Quartz Binder/Filler	92%
0163004-130 44C	ATTIC SPACE	4" O.D. Pipe Run Insulation Foil/ Paper Wrap, White/ Silver/ Lt. Brown Note: No Insulation Present	No	None Detected	Cellulose Fiber Fibrous Glass Aluminum Carbonates Gypsum Binder/Filler	40% 5% 55%
0163004-131 76A	BLDG/FL 1-AREA #1-CORRIDOR	Woven Fire Hose, White	No	None Detected	Synthetic Fiber Carbonates Binder/Filler	95% 5%
0163004-132 77A	BLDG/FL 1-AREA #66-MECHANICAL RM	Woven Gasket, Off White	Yes	Chrysotile 50%	Synthetic Fiber Carbonates Quartz Binder/Filler	45% 5%
0163004-133 78A	BLDG/FL 1-AREA #3-WALL CHASE	LAYER 1 Batted Insulation, Off White	No	None Detected	Mineral Wool Carbonates Binder/Filler	95% 5%
		LAYER 2 Batted Insulation Wrap, Brown	No	None Detected	Cellulose Fiber Carbonates Gypsum Binder/Filler	95% 5%

EMC LABS, INC.

9830 S. 51st Street, Suite B109, Phoenix, AZ 85044
Phone: 800-362-3373 or 480-940-5294 - Fax: (480) 893-1726

Laboratory Report
0163004

Bulk Asbestos Analysis by Polarized Light Microscopy


NVLAP#101926-0

Client:	M3 ENVIRONMENTAL CONSULTING	Job# / P.O. #:	15480.0 T1
Address:	9821 BLUE LARKSPUR LN, STE 100	Date Received:	11/13/2015
	MONTEREY CA 93940	Date Analyzed:	11/20/2015
Collected:	11/06/2015	Date Reported:	11/20/2015
Project Name:	MOCO, EAST/WEST COURTHOUSE- WEST WING	EPA Method:	EPA 600/R-93/116
Address:	240 CHURCH ST, SALINAS, CA	Submitted By:	GARRETT RODEWALD
		Collected By:	

Lab ID	Sample	Layer Name /	Asbestos	Asbestos Type	Non-Asbestos
Client ID	Location	Sample Description	Detected	(%)	Constituents



Analyst - Octavio Gavarreteayestas



Signatory - Lab Director - Kurt Kettler

Distinctly stratified, easily separable layers of samples are analyzed as subsamples of the whole and are reported separately for each discernible layer. All analyses are derived from calibrated visual estimate and measured in area percent unless otherwise noted. The report applies to the standards or procedures identified and to the sample(s) tested. The test results are not necessarily indicative or representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products, nor do they represent an ongoing quality assurance program unless so noted. These reports are for the exclusive use of the addressed client and that they will not be reproduced wholly or in part for advertising or other purposes over our signature or in connection with our name without special written permission. The report shall not be reproduced except in full, without written approval by our laboratory. The samples not destroyed in testing are retained a maximum of thirty days. The laboratory measurement of uncertainty for the test method is approximately less than 1 by area percent. Accredited by the National Institute of Standards and Technology, Voluntary Laboratory Accreditation Program for selected test method for asbestos. The accreditation or any reports generated by this laboratory in no way constitutes or implies product certification, approval, or endorsement by the National Institute of Standards and Technology. The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government. Polarized Light Microscopy may not be consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials.

CHAIN OF CUSTODY

EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: 163004
 TAT: 3-5 days
 Rec'd: NOV 13 AM

COMPANY NAME: M3 Environmental Consulting
9821 Blue Larkspur Lane, Suite 100
Monterey, California 93940

CONTACT:
 Phone/Fax: (831) 649-4623 / (831) 649-4624
 Email: garrett@m3environmental.com

BILL TO: _____ (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

1. **TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]

****Prior confirmation of turnaround time is required

****Additional charges for rush analysis (please call marketing department for pricing details)

****Laboratory analysis may be subject to delay if credit terms are not met

2. **TYPE OF ANALYSIS:** (Bulk-PLM) [Air-PCM] [Lead] [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]

3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]
 (If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** MoCo, East/West Courthouse - 240 Church St., Salinas, CA
P.O. Number: _____ **Project Number:** 15480.0 Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
1	1A			Y N			
133	78A	M3 ACM ENVIRONMENTAL CONSULTING LLC Pb	133 Please See Attached Log	Y N			
				Y N			
				Y N			
				Y N			
			See Sep @ 1st positive sheet	Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

SPECIAL INSTRUCTIONS: Please email results & invoice

Sample Collector: (Print) Garrett Rodewald (Signature) Garrett Rodewald

Relinquished by: Garrett Rodewald Date/Time: 11/12/15 5pm Received by: Diana Federico Date/Time: 11/13/15

Relinquished by: Diana Federico Date/Time: 11/13/15 Received by: [Signature] Date/Time: 11/13/15

Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.

EMC Lab

From: GARRETT RODEWALD <GARRETT@M3ENVIRONMENTAL.COM>
Sent: Friday, November 13, 2015 10:04 AM
To: EMC Lab
Subject: Request for 'first stop positive' analysis

To Whom It May Concern,

You should be receiving a box with approximately 250 PLM samples and 100 FAA-Pb samples for 3-5 day turn-around.

Project No. 15480.0 Task 1 – MoCo, East/West Courthouse, 240 Church St., Salinas

Please analyze all PLM sample groups (i.e. more than one sample per numbered group) on a 'first stop positive' basis. Below are the sample groups listed out.

WEST WING:

1, 2, 3, 4, 5, 6, 7, 12, 13, 32, 33, 34, 35, 36, 37, 38, 39, 44, 45, 46, 47, 51, 55, 56, 58, 60, 61, 63, 64, 65, 68, 70, 71, 73

EAST WING:

1, 2, 4, 5, 9, 12, 14, 21, 22, 24, 34, 35, 36, 37, 39, 42, 43, 46, 48, 49, 50, 51, 52, 53, 54, 58, 59, 61, 65

Please let me know if you have any questions.

Please confirm you received this email.

Thank you,
Garrett

Garrett S. Rodewald

Environmental Technician
M³ Environmental Consulting, LLC.
9821 Blue Larkspur Lane
Monterey, California 93940
(p) 831.649.4623
(f) 831.649.4624
(c) 831.521.4212

No virus found in this message.

Checked by AVG - www.avg.com

Version: 2014.0.4842 / Virus Database: 4447/10991 - Release Date: 11/13/15

163004



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/6-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No.

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
1A	2	25	Kitchen area	12" white VFT w/ beige specks & mastic (beige/gray)				
1B	1	9	↓					
2A	2	25	Kitchen area	6" light brown VBB w/ mastic (beige/brown/cream)				
2B	3	30	cubicle area					
2C	1	9	Kitchen area					
3A	2	21	corridor	12" beige VFT w/ light & dark specks & mastic (yellow)				
3B	1	13	chapel room					
4A	2	1	corridor	Multi-sized reddish-brown CFT w/ beige grout				
4B	1	1	↓					
5A	2	1	corridor	green vinyl wall covering w/ burlap backing & brn. mastic				

10/26/15

Asbestos Bulk Sampling Log



ENVIRONMENTAL CONSULTING LLC

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: NEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/6-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
11 - 5B	1	1	corridor	Green vinyl wall covering w/ burlap backing & brown mastic				
12 - 6A	1	3	restroom	off-white sink caulking				
13 - 6B	2	3	↓	↓				
14 - 7A	1	13	chapel room	2'x4' white lay-in ACP w/ holes & fissures				
15 - 7B	2	20	cubicle area	↓				
16 - 8A	1	8	corridor	Smooth fiberboard lay-in ACP (4'x4') (white)				
17 - 9A	1	11	Data Rm.	12"x12" cream VFT w/ beige specks & mastic (black)				
18 - 10A	1	3	restroom	1"-2" blue CFT with gray grout				
19 - 11A	↓	↓	↓	4"x4" light brown CWT w/ off-white grout				
20 - 12A	1	4	storage space	Brown RSF w/ mastic + burlap & paperbacking (off-white)				often sub-layer (under carpet)

16700



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/6-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
21 12B	3	34	conference room	Brown RSF w/ mastic (OA-white) & burlop + paper backing				
22 13A	1	17	cubicle area	Light brown carpet w/ yellow mastic				
23 13B	2	20	↓	↓				
24 14A	1	35	Break Rm.	4"x4" yellow CT w/ off-white grout				
25 15A	1	52	restroom	6"x6" light brown CRT w/ off-white grout				
26 16A	3	2	office	6" gray VBB w/ mastic (beige/brown/cream)				
27 17A	2	6	Break Rm.	Light gray sink under-coating				
28 18A	↓	↓	↓	off-white countertop mastic/caulking				
29 19A	2	33	Cubicle area	2'x4' white lay-in ACP w/ holes				
30 20A	↓	↓	↓	2'x4' white lay-in ACP w/ holes & small fissures				

16200081



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/6-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No.

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
21A	2	21	corridor	Beige/gray w/ green trim vinyl stair covering w/ mastic				
22A	3	24	↓	Stone baseboard (6") w/ mortar				
23A	3	↓	↓	Red RSF w/ mastic (off-white)				Sublayer (under carpet) in Rm. 3-6
24A	3	2	office	Blue/green/red/purple carpet w/ clear-blue mastic				
25A	3	31	Courtroom	12" x 12" white t+g ACT w/ holes				
26A	3	10	Jury Rm.	12" x 12" white t+g ACT w/ uniform holes & brown mastic				
27A	3	↓	↓	4" black VBB w/ mastic (beige, cream, brown)				
28A	3	40	restroom entry	Brown/Beige RSF w/ 12" tile pattern + gray mastic				
29A	3	32	Hallway	4" gray VBB w/ mastic (brown/beige)				
30A	3	↓	↓	Blue carpet w/ yellow mastic				



ENVIRONMENTAL
CONSULTING LLC

Asbestos Bulk Sampling Log

103004

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/6-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
41 31A	3	42	Office	Red carpet w/ yellow mastic				
42 32A	1	4	Storage space	WB/JC without texturing				
43 32B	2	26	closet	↓				
44 33A	1	56	Office	WB/JC w/ smooth texturing				
45 33B	1	64	Storage rm.					
46 33C	2	13	Office					
47 33D	2	44	Kitchen area					
48 33E	3	29	Data Rm.	↓				
49 34A	1	56	Office	Smooth texturing over WB				
50 34B	1	64	Storage rm.	↓				

100291

Asbestos Bulk Sampling Log



ENVIRONMENTAL CONSULTING LLC

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/6-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
34C	2	13	office	Smooth texturing over WB				
34D	2	44	Kitchen area					
34E	3	29	Data Rm.					
34F	3	20	conference rm.					
34G	2	33	cubicle area					
35A	2	21	corridor	WB/TC with plaster skim coat				
35B	1	47	office					
36A	2	21	corridor	Plaster skim coat over WB				
36B	1	47	office					
36C	2	17	Cubicle area					

16350004



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/6-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
37A	1	17	cubicle area	wall plaster over metal lath				
37B	1	49	office					
37C	1	9	Kitchen area					
37D	2	1	corridor					
37E	2	13	office					
37F	3	31	courtroom					
37G	3	9						
38A	2	30	cubicle area	wb/jc w/ knockdown text.				
38B	3	30						
39A	2	30		knockdown text. over wbs				

601 / 602 / 603 / 604 / 605 / 606 / 607 / 608 / 609 / 610

10/30/11



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/6-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No.

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
39B	3	30	Cubicle area	Knockdown text. over WB				
39C	↓	↓	office	↓				
40A	3	2	office	Vinyl-coated WB panels				
41A	1	66	Mechanical Rm.	Off-white pipe putty on Boiler Unit lines				
42A				Beige pipe putty on Boiler Feed tank lines				
43A				White foam insulation on hot water tank (vertical)				
44A				4" O.D. pipe run insul. w/ white foil/paper wrap (TSI)				
44B				↓				
45A				8" O.D. pipe run insul. w/ white foil/paper wrap (TSI)				
45B	↓	↓	↓	↓				

163004



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: **WEST WING**
 Project No.: 15480.0 Task 1

Sample Date: 11/6-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
46A	1	66	Mechanical Rm.	15" O.D. pipe run insul. w/ white paper/foil wrap (SSI)				
46B				↓				
47A				Insulation on HVAC duct-work w/ white cloth wrap				
47B				↓				
48A				Silver paint on 4"-6" O.D. pipes				
49A				White block insul. behind Boiler Unit control panels				
50A	↓	↓	↓	White/off-white gaskets on Boiler Units				
51A			Attic Space	off-white sealant compound on HVAC ductwork				
51B			↓	↓				
52A			↓	Black flex flex connectors on HVAC air handlers				

105000

Asbestos Bulk Sampling Log



ENVIRONMENTAL CONSULTING LLC

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/6-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
91 - 53A			Attic Space	off-white duct tape on HVAC ductwork seams				
92 - 54A	ROOF		Stairs → S. Main	Gray caulk/mastic on concrete stair walls				
93 - 55A			S. Main	White compound on 24" O.D. pipe runs (HVAC)				
94 - 55B			Upper	↓				
95 - 56A			S. Main	off-white roof patches				
96 - 56B			Upper	↓				
97 - 57A				Gray penetration/sealant mastic/caulk				ext. air handler rm.
98 - 58A				Gray duct tape/seam sealant on HVAC ductwork				
99 - 58B			↓	↓				
100 - 59A			↓	Gray mastic under wood footings				Assoc. w/ A/C unit structure

103004



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/6-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
101 - 60A	ROOF		Upper	off-white/black penetration mastic				air handler rm. → chimney
102 - 61A			↓	Insulation with white/black compound on 6" O.D. pipes				"
103 - 61B			↓					
104 - 62A			Air Handler Rm.	gray mastic on air handler fans				
105 - 63A			↓	concrete pad under fan units				
106 - 63B			↓					
107 - 64A			Upper	Stucco chimney				
108 - 64B			↓					
109 - 64C			West Lower					
110 - 65A			↓	Beige roofing compound				entire roof

1635004



Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/6-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No.

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
111 - 65B	ROOF		N. Main	Beige roofing compound				
112 - 65C			Upper					
113 - 65D			S. Main					
114 - 65E			S. Lower					
115 - 66A	2	20	Cubicle area	off-white RSF w/ 3" tile & blue diamond pattern (no mastic)				on countertop
116 - 67A	2	42	Vault desk	Beige mastic behind wood wall paneling				Vault reception desk/window
117 - 60B	ROOF		Upper	off-white/black penetration mastic				air handler rm. → chimney
118 - 68A	1	66	Mechanical Rm.	4" o.d. pipe run insul. w/ cloth wrap (TSI)				mech. rm & wall cavities
119 - 68B	2	20	wall chase					
120 - 69A			↓	1" thick unfinished w/ lining wall chase				Behind outer w/psc

1023004



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/6-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
121 70A			Attic Space	HVAC ductwork w/ insul. (fiber-glass) + paper/foil wrap				large silver
122 70B			↓					"
123 71A	ROOF		Upper	Gray penetration mastic				
124 71B			South Lower	↓				
125 72A	↓		↓	Beige penetration mastic				
126 73A			Exterior	off-white/gray window putty				
127 73B			↓	↓				
128 74A			↓	Black mastic/caulk around door/frame				alley entry
129 75A			↓	off-white mastic/caulk around door/frame				entry adj. mech. Rm.
130 44C			Attic Space	4" O.D. pipe run insul. w/ white foil/paper wrap (TST)				

EMC LABS, INC.

9830 S. 51st Street, Suite B109, Phoenix, AZ 85044
Phone: 800-362-3373 or 480-940-5294 - Fax: (480) 893-1726

Laboratory Report
0163005

Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

Client: M3 ENVIRONMENTAL CONSULTING Job# / P.O. #: 15480.0 T1
Address: 9821 BLUE LARKSPUR LN, STE 100 Date Received: 11/13/2015
MONTEREY CA 93940 Date Analyzed: 11/20/2015
Collected: 11/06/2015 Date Reported: 11/20/2015
Project Name: MOCO, EAST/WEST COURTHOUSE-EAST WING EPA Method: EPA 600/R-93/116
Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163005-001 1A	BLDG/FL 2-AREA #21-COURTRM	Interior Window Putty, Off White/ Gray Note: Difficult to separate adjacent layers	No	None Detected	Carbonates Quartz Binder/Filler 100%
0163005-002 1B	BLDG/FL 1-AREA #25-OFFICE	Interior Window Putty/Paint, Off White/ Gray/Green Note: Difficult to separate adjacent layers	No	None Detected	Carbonates Quartz Binder/Filler 100%
0163005-003 2A	BLDG/FL 1-AREA #1-CORRIDOR	LAYER 1 Ceramic Floor Tile, Red	No	None Detected	Quartz Gypsum Carbonates Binder/Filler 100%
		LAYER 2 Grout, Lt. Gray	No	None Detected	Cellulose Fiber Quartz Gypsum Mica Carbonates Binder/Filler <1% 99%

EMC LABS, INC.

9830 S. 51st Street, Suite B109, Phoenix, AZ 85044
Phone: 800-362-3373 or 480-940-5294 - Fax: (480) 893-1726

Laboratory Report
0163005

Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

Client: M3 ENVIRONMENTAL CONSULTING Job# / P.O. #: 15480.0 T1
Address: 9821 BLUE LARKSPUR LN, STE 100 Date Received: 11/13/2015
MONTEREY CA 93940 Date Analyzed: 11/20/2015
Collected: 11/06/2015 Date Reported: 11/20/2015
Project Name: MOCO, EAST/WEST COURTHOUSE-EAST EPA Method: EPA 600/R-93/116
WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163005-004 2B	BLDG/FL 2-AREA #14-CORRIDOR	LAYER 1 Ceramic Floor Tile, Red	No	None Detected	Quartz Gypsum Carbonates Binder/Filler 100%
		LAYER 2 Grout, Lt. Gray	No	None Detected	Cellulose Fiber <1% Quartz Gypsum Mica Carbonates Binder/Filler 99%
		LAYER 3 Mortar, Off White	No	None Detected	Cellulose Fiber <1% Quartz Gypsum Mica Carbonates Binder/Filler 99%
0163005-005 3A	BLDG/FL 2-AREA #22-CORRIDOR	LAYER 1 Mastic, Brown	No	None Detected	Cellulose Fiber 2% Carbonates Gypsum Quartz Binder/Filler 98%
		LAYER 2 Wall Panel, Green/Tan	No	None Detected	Cellulose Fiber 10% Carbonates Gypsum Quartz Binder/Filler 90%
		LAYER 3 Paint, White/ Off White Note: Difficult to separate adjacent layers	No	None Detected	Carbonates Quartz Binder/Filler 100%

EMC LABS, INC.

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Phone: 800-362-3373 or 480-940-5294 - Fax: (480) 893-1726

Laboratory Report
0163005

Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

Client: M3 ENVIRONMENTAL CONSULTING Job# / P.O. #: 15480.0 T1
Address: 9821 BLUE LARKSPUR LN, STE 100 Date Received: 11/13/2015
MONTEREY CA 93940 Date Analyzed: 11/20/2015
Collected: 11/06/2015 Date Reported: 11/20/2015
Project Name: MOCO, EAST/WEST COURTHOUSE-EAST WING EPA Method: EPA 600/R-93/116
Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-006 4A	BLDG/FL 1-AREA #4-OFFICE	LAYER 1 Carpet, Brown	No	None Detected	Synthetic Fiber	95%
		LAYER 2 Mastic, Beige/Yellow	No	None Detected	Carbonates Binder/Filler	5%
					Synthetic Fiber	1%
					Carbonates Gypsum Quartz Binder/Filler	99%
0163005-007 4B	BLDG/FL 2-AREA #1-HALLWAY	LAYER 1 Carpet, Brown	No	None Detected	Synthetic Fiber	95%
		LAYER 2 Mastic, Beige/Yellow	No	None Detected	Carbonates Binder/Filler	5%
					Synthetic Fiber	1%
					Carbonates Gypsum Quartz Binder/Filler	99%
0163005-008 5A	BLDG/FL 1-AREA #4-OFFICE	LAYER 1 RSF, Redish-Brown	No	None Detected	Cellulose Fiber	15%
		LAYER 2 Mastic, Black/ Tan	No	None Detected	Synthetic Fiber	5%
					Carbonates Gypsum Quartz Binder/Filler	80%
					Cellulose Fiber	3%
					Synthetic Fiber	2%
					Carbonates Gypsum Quartz Binder/Filler	95%

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	MONTEREY CA 93940	Date Analyzed:	11/20/2015
Collected:	11/06/2015	Date Reported:	11/20/2015
Project Name:	MOCO, EAST/WEST COURTHOUSE-EAST WING	EPA Method:	EPA 600/R-93/116
Address:	240 CHURCH ST, SALINAS, CA	Submitted By:	GARRETT RODEWALD
		Collected By:	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163005-009 5B	BLDG/FL 2-AREA #25-STAIRWELL	LAYER 1 RSF, Redish-Brown	No	None Detected	Cellulose Fiber 15% Synthetic Fiber 5% Carbonates Gypsum Quartz Binder/Filler 80%
		LAYER 2 Mastic, Black	No	None Detected	Cellulose Fiber 2% Synthetic Fiber 1% Carbonates Gypsum Quartz Binder/Filler 97%
0163005-010 6A	BLDG/FL 1-AREA #6-RESTRM	LAYER 1 1"x2" CFT, Blue	No	None Detected	Quartz Gypsum Carbonates Binder/Filler 100%
		LAYER 2 Grout, Off White	No	None Detected	Cellulose Fiber <1% Quartz Carbonates Gypsum Mica Binder/Filler 99%
0163005-011 7A	BLDG/FL 1-AREA #6-RESTRM	LAYER 1 4"x4" CWT, Lt. Brown	No	None Detected	Quartz Gypsum Carbonates Binder/Filler 100%
		LAYER 2 Grout, Off White	No	None Detected	Cellulose Fiber <1% Quartz Gypsum Mica Carbonates Binder/Filler 99%

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Project Name: MOCO, EAST/WEST COURTHOUSE-EAST WING EPA Method: EPA 600/R-93/116
Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-012 8A	BLDG/FL 1-AREA #7-OFFICE	LAYER 1 Carpet, Red/Green	No	None Detected	Synthetic Fiber	95%
		LAYER 2 Mastic, Clear/Green	No	None Detected	Carbonates Binder/Filler	5%
0163005-013 9A	BLDG/FL 1-AREA #8-OFFICE	LAYER 2 Mastic, Clear/Green	No	None Detected	Synthetic Fiber	1%
		LAYER 1 4" VBB, Black	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	99%
0163005-013 9A	BLDG/FL 1-AREA #8-OFFICE	LAYER 2 Mastic, Cream/Brown/Beige	No	None Detected	Synthetic Fiber	1%
		LAYER 1 4" VBB, Black	No	None Detected	Carbonates Quartz Binder/Filler	100%
0163005-014 9B	BLDG/FL 2-AREA #19-CORRIDOR	LAYER 2 Mastic, Cream/Brown/Beige	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	100%
		LAYER 1 4" VBB, Black	Yes	Tremolite <1%	Non-Fibrous Tremolite Talc	2% 2%
0163005-014 9B	BLDG/FL 2-AREA #19-CORRIDOR	LAYER 1 4" VBB, Black	No	None Detected	Gypsum Quartz Binder/Filler	95%
		LAYER 2 Mastic, Cream/Brown/Beige	Yes	Tremolite <1%	Non-Fibrous Tremolite Talc	2% 2%

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Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-015 10A	BLDG/FL 1-AREA #9-CUBICLE AREA	LAYER 1 Carpet, Blue/Beige	No	None Detected	Synthetic Fiber	95%
		LAYER 2 Mastic, Blue	No	None Detected	Carbonates Binder/Filler	5%
0163005-016 11A	BLDG/FL 1-AREA #8-OFFICE	2'x4' Lay-in ACP, White w/Holes	No	None Detected	Synthetic Fiber	<1%
					Carbonates Gypsum Quartz Binder/Filler	99%
0163005-017 12A	BLDG/FL 1-AREA #9-CUBICLE AREA	2'x4' Lay-in ACP, White w/Holes & Fissures	No	None Detected	Mineral Wool	65%
					Cellulose Fiber	15%
0163005-018 12B	BLDG/FL 2-AREA #1-HALLWAY	2'x4' Lay-in ACP, White w/Holes & Fissures	No	None Detected	Carbonates Gypsum Perlite Binder/Filler	20%
					Cellulose Fiber	20%
					Mineral Wool	60%
					Cellulose Fiber	20%
					Carbonates Gypsum Perlite Binder/Filler	20%

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Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-019 13A	BLDG/FL 1-AREA #9/12-CUBICLE AREA	LAYER 1 Carpet, Lt. Brown	No	None Detected	Synthetic Fiber	95%
		LAYER 2 Mastic, Yellow	No	None Detected	Carbonates Binder/Filler	5%
		LAYER 3 Leveling Compound, White	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	1% 99%
0163005-020 14A	BLDG/FL 1-AREA #12-CUBICLE AREA	LAYER 1 4" VBB, Dk. Brown	No	None Detected	Cellulose Fiber Gypsum Quartz Carbonates Binder/Filler	5% 95%
		LAYER 2 Mastic, Cream/Beige	No	None Detected	Fibrous Glass	1%
0163005-021 14B	BLDG/FL 2-AREA #1-HALLWAY	LAYER 1 4" VBB, Dk. Brown	No	None Detected	Carbonates Quartz Binder/Filler	99%
		LAYER 2 Mastic, Cream/Beige	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	100%

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Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-022 15A	BLDG/FL 1-AREA #12-CUBICLE AREA	2'x4' Lay-in ACP (Rough Text), White wHoles & Fissures	No	None Detected	Fibrous Glass	95%
					Carbonates Binder/Filler	5%
0163005-023 16A	BLDG/FL 1-AREA #15-OFFICE	LAYER 1 4"VBB, Brown	No	None Detected	Carbonates Quartz Binder/Filler	100%
		LAYER 2 Mastic, Beige	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	<1% 99%
		LAYER 1 Residual Mastic, Brown	No	None Detected	Cellulose Fiber Fibrous Glass Carbonates Gypsum Quartz Binder/Filler	5% 2% 93%
0163005-024 17A	BLDG/FL 1-AREA #11-OFFICE	LAYER 2 Paper Backing, Gray	No	None Detected	Cellulose Fiber Carbonates Gypsum Binder/Filler	98% 2%
		LAYER 1 4"VBB, Lt. Gray	No	None Detected	Carbonates Quartz Binder/Filler	100%
0163005-025 18A	BLDG/FL 1-AREA #12-CUBICLE AREA	LAYER 2 Mastic, Yellow	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	100%
		LAYER 1 4"VBB, Lt. Gray	No	None Detected	Carbonates Quartz Binder/Filler	100%

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Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-026 19A	BLDG/FL 1-AREA #14-MAINT. CLOSET	RSF, Green w/6" Tile Pattern	No	None Detected	Carbonates Quartz Binder/Filler	100%
0163005-027 20A	BLDG/FL 1-AREA #19-RECEPTION	LAYER 1 12"x12" VFT, White & Brown Smudged	No	None Detected	Carbonates Quartz Binder/Filler	100%
		LAYER 2 Mastic, Black	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	2% 98%
0163005-028 21A	BLDG/FL 1-AREA #19-RECEPTION	LAYER 1 RSF, Lt. Brown w/Burlap (woven)	No	None Detected	Cellulose Fiber Synthetic Fiber Carbonates Gypsum Quartz Binder/Filler	15% 2% 83%
		LAYER 2 Mastic, Brown	No	None Detected	Cellulose Fiber Synthetic Fiber Carbonates Gypsum Quartz Binder/Filler	2% 1% 97%
		LAYER 3 Backing (Paper), Gray	No	None Detected	Cellulose Fiber Gypsum Binder/Filler	98% 2%

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Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-029 21B	BLDG/FL 2-AREA #24-WASHRM	LAYER 1 RSF, Lt. Brown w/Burlap (woven)	No	None Detected	Cellulose Fiber Synthetic Fiber Carbonates Gypsum Quartz Binder/Filler	15% 2% 83%
		LAYER 2 Mastic, Brown	No	None Detected	Cellulose Fiber Synthetic Fiber Carbonates Gypsum Quartz Binder/Filler	2% 1% 97%
		LAYER 3 Backing (Paper), Gray	No	None Detected	Cellulose Fiber Gypsum Binder/Filler	98% 2%
0163005-030 22A	BLDG/FL 1-AREA #19-RECEPTION	LAYER 1 6" VBB, Brown	No	None Detected	Carbonates Quartz Binder/Filler	 100%
		LAYER 2 Mastic, Beige	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	<1% 99%
0163005-031 22B	BLDG/FL 2-AREA #1-HALLWAY	LAYER 1 6" VBB, Brown	No	None Detected	Carbonates Quartz Binder/Filler	 100%
		LAYER 2 Mastic, Beige	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	<1% 99%

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Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163005-032 23A	BLDG/FL 1-AREA #19-RECEPTION	LAYER 1 Vinyl Wall Covering, White	No	None Detected	Carbonates Quartz Binder/Filler 100%
		LAYER 2 Mastic, Cream/Beige	No	None Detected	Cellulose Fiber <1% Carbonates Gypsum Quartz Binder/Filler 99%
0163005-033 24A	BLDG/FL 1-AREA #23-OFFICE	LAYER 1 Carpet, Pink & Green Speckled	No	None Detected	Synthetic Fiber 95% Carbonates 5%
		LAYER 2 Mastic, Beige	No	None Detected	Cellulose Fiber <1% Carbonates Gypsum Quartz Binder/Filler 99%
0163005-034 24B	BLDG/FL 2-AREA #8-OFFICE	LAYER 1 Carpet, Pink & Green Speckled	No	None Detected	Synthetic Fiber 95% Carbonates 5%
		LAYER 2 Mastic, Beige	No	None Detected	Synthetic Fiber 1% Carbonates Gypsum Quartz Binder/Filler 99%
0163005-035 25A	BLDG/FL 2-AREA #2-STORAGE	LAYER 1 12"x12" VFT, Cream w/Brown Specks	Yes	Chrysotile 2%	Carbonates Quartz Binder/Filler 98%
		LAYER 2 Mastic, Black/ Brown	Yes	Chrysotile 5%	Carbonates Gypsum Quartz Binder/Filler 95%

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Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-036 26A	BLDG/FL 2-AREA #4-COURTRM	12"x12" ACT, Off White	No	None Detected	Mineral Wool Cellulose Fiber Carbonates Gypsum Perlite Binder/Filler	60% 20% 20%
0163005-037 27A	BLDG/FL 2-AREA #8-OFFICE	LAYER 1 6" VBB, Black	No	None Detected	Carbonates Quartz Binder/Filler	 100%
		LAYER 2 Mastic, Cream/Beige	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	 100%
0163005-038 28A	BLDG/FL 2-AREA #9-RESTRM	LAYER 1 6" RSF, Green & Beige Tile Pattern	No	None Detected	Cellulose Fiber Synthetic Fiber Carbonates Quartz Binder/Filler	15% 2% 83%
		LAYER 2 Mastic, Cream	No	None Detected	Cellulose Fiber Synthetic Fiber Carbonates Gypsum Quartz Binder/Filler	1% <1% 98%
0163005-039 29A	BLDG/FL 2-AREA #12-CUBICLE AREA	LAYER 1 4" Vinyl Stair Covering, Cream	No	None Detected	Carbonates Quartz Binder/Filler	 100%
		LAYER 2 Mastic, Beige	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	 100%

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Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163005-040 30A	BLDG/FL 2-AREA #19-STAIRS	LAYER 1 Vinyl Stair Covering, Gray	No	None Detected	Carbonates Quartz Binder/Filler 100%
		LAYER 2 Mastic, Brown/Beige	No	None Detected	Cellulose Fiber <1% Carbonates Gypsum Quartz Binder/Filler 99%
0163005-041 31A	BLDG/FL 2-AREA #21-COURTRM	LAYER 1 Carpet, Gray	No	None Detected	Synthetic Fiber 98% Carbonates Binder/Filler 2%
		LAYER 2 Mastic, Beige/Gray	No	None Detected	Synthetic Fiber 1% Cellulose Fiber <1% Carbonates Gypsum Quartz Binder/Filler 98%
0163005-042 32A	BLDG/FL 2-AREA #21-COURTRM	Designed Carpet, Maroon	No	None Detected	Synthetic Fiber 95% Carbonates Binder/Filler 5%
0163005-043 33A	BLDG/FL 2-AREA #24-WASHRM	Sink Undercoating, Black	Yes	Chrysotile 5%	Carbonates Gypsum Quartz Binder/Filler 95%
0163005-044 34A	BLDG/FL 2-AREA #21-COURTRM	Window Caulking, Black	No	None Detected	Carbonates Quartz Binder/Filler 100%

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WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-045 34B	BLDG/FL 2-AREA #27-CUBICLE AREA	Window Caulking, Black	No	None Detected	Carbonates Quartz Binder/Filler	100%
0163005-046 35A	BLDG/FL 1-AREA #4-OFFICE	LAYER 1 Wall Plaster, White/ Beige	No	None Detected	Cellulose Fiber	<1%
		LAYER 2 Wall Texture/ Paint, White/ Off White	No	None Detected	Quartz Gypsum Mica Carbonates Binder/Filler	99%
					Carbonates Gypsum Quartz Binder/Filler	100%
0163005-047 35B	BLDG/FL 1-AREA #12-CUBICLE AREA	LAYER 1 Wall Plaster, White/ Beige	No	None Detected	Cellulose Fiber	<1%
		LAYER 2 Wall Texture/ Paint, White/ Off White	No	None Detected	Quartz Gypsum Mica Carbonates Binder/Filler	99%
					Carbonates Gypsum Quartz Binder/Filler	100%

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Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-048 35C	BLDG/FL 1-AREA #19-RECEPTION	LAYER 1 Wall Plaster, White/ Beige	No	None Detected	Cellulose Fiber	<1%
		LAYER 2 Wall Texture/ Paint, White/ Off White	No	None Detected	Quartz Gypsum Mica Carbonates Binder/Filler	99%
0163005-049 35D	BLDG/FL 1-AREA #21-CUBICLE AREA	LAYER 1 Wall Plaster, White/ Beige	No	None Detected	Cellulose Fiber	<1%
		LAYER 2 Wall Texture/ Paint, White/ Off White	No	None Detected	Quartz Gypsum Mica Carbonates Binder/Filler	99%
0163005-050 35E	BLDG/FL 2-AREA #21-COURTRM	LAYER 1 Wall Plaster, White/ Beige	No	None Detected	Cellulose Fiber	<1%
		LAYER 2 Wall Texture/ Paint, White/ Off White	No	None Detected	Quartz Gypsum Mica Carbonates Binder/Filler	99%

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Laboratory Report
0163005

Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

Client: M3 ENVIRONMENTAL CONSULTING Job# / P.O. #: 15480.0 T1
Address: 9821 BLUE LARKSPUR LN, STE 100 Date Received: 11/13/2015
MONTEREY CA 93940 Date Analyzed: 11/20/2015
Collected: 11/06/2015 Date Reported: 11/20/2015
Project Name: MOCO, EAST/WEST COURTHOUSE-EAST EPA Method: EPA 600/R-93/116
WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-051 35F	BLDG/FL 2-AREA #4-COURTRM	LAYER 1 Wall Plaster, White/ Beige	No	None Detected	Cellulose Fiber	<1%
					Quartz Gypsum Mica Carbonates Binder/Filler	99%
		LAYER 2 Wall Texture/ Paint, White/ Off White	No	None Detected	Cellulose Fiber	<1%
					Carbonates Gypsum Quartz Binder/Filler	99%
0163005-052 35G	BLDG/FL 2-AREA #18-CORRIDOR	LAYER 1 Wall Plaster, White/ Beige	No	None Detected	Cellulose Fiber	<1%
					Quartz Gypsum Mica Carbonates Binder/Filler	99%
		LAYER 2 Wall Texture/ Paint, White/ Off White	No	None Detected	Cellulose Fiber	<1%
					Carbonates Gypsum Quartz Binder/Filler	99%
0163005-053 36A	BLDG/FL 1-AREA #7-OFFICE	Wallboard/ Joint Compound Composite, White/ Brown/ Off White Note: COMPOSITE ANALYSIS REQUESTED	No	None Detected	Cellulose Fiber	11%
					Gypsum Carbonates Mica Quartz Binder/Filler	89%
0163005-054 36B	BLDG/FL 1-AREA #12-CUBICLE AREA	Wallboard/ Joint Compound Composite, White/ Brown/ Off White Note: COMPOSITE ANALYSIS REQUESTED	No	None Detected	Cellulose Fiber	11%
					Gypsum Carbonates Mica Quartz Binder/Filler	89%

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MONTEREY CA 93940 Date Analyzed: 11/20/2015
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Project Name: MOCO, EAST/WEST COURTHOUSE-EAST WING EPA Method: EPA 600/R-93/116
Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-055 36C	BLDG/FL 1-AREA #22-CUBICLE AREA	Wallboard/ Joint Compound Composite, White/ Brown/ Off White Note: COMPOSITE ANALYSIS REQUESTED	No	None Detected	Cellulose Fiber Gypsum Carbonates Mica Quartz Binder/Filler	11% 89%
0163005-056 36D	BLDG/FL 2-AREA #2-STORAGE	Wallboard, White/ Brown/ Off White Note: Layer is mainly Paint POINT COUNT	Yes	Chrysotile <1%	Cellulose Fiber Gypsum Carbonates Mica Quartz Binder/Filler	11% 88%
0163005-057 36E	BLDG/FL 2-AREA #10-LIBRARY	Wallboard, White/ Brown/ Off White Note: Layer is mainly Paint POINT COUNT	Yes	Chrysotile <1%	Cellulose Fiber Gypsum Carbonates Mica Quartz Binder/Filler	11% 88%
0163005-058 37A	BLDG/FL 1-AREA #7-OFFICE	Texturing, White	No	None Detected	Cellulose Fiber Carbonates Mica Quartz Perlite Binder/Filler	<1% 99%
0163005-059 37B	BLDG/FL 1-AREA #12-CUBICLE AREA	Texturing, White	No	None Detected	Cellulose Fiber Carbonates Mica Quartz Perlite Binder/Filler	<1% 99%

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MONTEREY CA 93940 Date Analyzed: 11/20/2015
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Project Name: MOCO, EAST/WEST COURTHOUSE-EAST WING EPA Method: EPA 600/R-93/116
Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-060 37C	BLDG/FL 1-AREA #22-CUBICLE AREA	Texturing, White	No	None Detected	Cellulose Fiber Carbonates Mica Quartz Perlite Binder/Filler	<1% 99%
0163005-061 37D	BLDG/FL 2-AREA #2-STORAGE	Texturing, White	No	None Detected	Cellulose Fiber Gypsum Carbonates Mica Quartz Binder/Filler	<1% 99%
0163005-062 37E	BLDG/FL 2-AREA #10-LIBRARY	Texturing, White	No	None Detected	Cellulose Fiber Gypsum Carbonates Mica Quartz Binder/Filler	<1% 99%
0163005-063 37F	BLDG/FL 1-AREA #10-OFFICE	Texturing, White	No	None Detected	Cellulose Fiber Carbonates Mica Quartz Perlite Binder/Filler	<1% 99%
0163005-064 37G	BLDG/FL 2-AREA #5	Texturing, White	No	None Detected	Cellulose Fiber Gypsum Carbonates Mica Quartz Binder/Filler	<1% 99%

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Project Name: MOCO, EAST/WEST COURTHOUSE-EAST WING EPA Method: EPA 600/R-93/116
Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-065 38A	BLDG/FL 1-AREA #9-CUBICLE AREA	LAYER 1 Wallboard, White/ Brown	No	None Detected	Cellulose Fiber Fibrous Glass Gypsum Quartz Carbonates	10% 2% 88%
		LAYER 2 Joint Compound, White	No	None Detected	Fibrous Glass Carbonates Gypsum Quartz Binder/Filler	<1% 99%
		LAYER 3 Plaster-Skim Coat, White	No	None Detected	Carbonates Gypsum Quartz Perlite Binder/Filler	 100%
0163005-066 39A	BLDG/FL 1-AREA #9-CUBICLE AREA	Plaster-Skim Coat, White	No	None Detected	Carbonates Gypsum Quartz Perlite Binder/Filler	 100%
0163005-067 39B	BLDG/FL 1-AREA #9-CUBICLE AREA	LAYER 1 Wallboard, White/ Brown	No	None Detected	Cellulose Fiber Fibrous Glass Gypsum Quartz Carbonates	10% 2% 88%
		LAYER 2 Plaster-Skim Coat, Beige/ White	No	None Detected	Carbonates Gypsum Mica Quartz Perlite Binder/Filler	 100%

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Project Name: MOCO, EAST/WEST COURTHOUSE-EAST WING EPA Method: EPA 600/R-93/116
Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-068 39C	BLDG/FL 1-AREA #9-CUBICLE AREA	LAYER 1 Wallboard, White/ Brown	No	None Detected	Cellulose Fiber Fibrous Glass Gypsum Quartz Carbonates	10% 2% 88%
		LAYER 2 Plaster-Skim Coat, Beige/ White	No	None Detected	Carbonates Gypsum Mica Quartz Perlite Binder/Filler	 100%
0163005-069 40A	BLDG/FL 1-AREA #12-CUBICLE AREA	LAYER 1 Fiber Board Wall Panel, White/ Beige	No	None Detected	Cellulose Fiber Mineral Wool Carbonates Gypsum Perlite Binder/Filler	40% 40% 20%
		LAYER 2 Cloth Cover, White	No	None Detected	Synthetic Fiber Gypsum Binder/Filler	98% 2%
		LAYER 3 Mastic, Beige	No	None Detected	Fibrous Glass Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	1% <1% 98%

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Project Name: MOCO, EAST/WEST COURTHOUSE-EAST WING EPA Method: EPA 600/R-93/116
Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-070 41A	BLDG/FL 1-AREA #15-OFFICE	LAYER 1 Fiber Board Wall Panel, White/ Beige	No	None Detected	Cellulose Fiber Mineral Wool Carbonates Gypsum Perlite Binder/Filler	40% 40% 20%
		LAYER 2 Cloth Cover, White	No	None Detected	Synthetic Fiber Carbonates Binder/Filler	98% 2%
		LAYER 3 Insulation, Yellow	No	None Detected	Fibrous Glass Carbonates Binder/Filler	98% 2%
		LAYER 4 Mastic, Beige	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	2% 98%
0163005-071 42A	BLDG/FL 1-AREA #15-OFFICE	LAYER 1 Wallboard, White/ Brown	No	None Detected	Cellulose Fiber Fibrous Glass Gypsum Quartz Carbonates	10% 2% 88%
		LAYER 2 Joint Compound, White	No	None Detected	Carbonates Mica Quartz Perlite Binder/Filler	100%
0163005-072 42B	BLDG/FL 2-AREA #12-CUBICLE AREA	Wallboard, White/ Brown Note: No Joint Compound Present	No	None Detected	Cellulose Fiber Fibrous Glass Gypsum Quartz Carbonates	10% 2% 88%

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Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-073 43A	BLDG/FL 1-AREA #16-MECHANICAL CLOSET	LAYER 1 Duct Tape, White	No	None Detected	Cellulose Fiber	95%
		LAYER 2 Compound, White	No	None Detected	Carbonates Gypsum Binder/Filler	5%
0163005-074 43B	BLDG/FL 2-AREA #15-ATTIC SPACE	LAYER 1 Duct Tape, White	No	None Detected	Cellulose Fiber	95%
		LAYER 2 Compound, White	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	98%
0163005-075 43C	ROOF-MAIN ROOF	LAYER 1 Duct Tape, White	No	None Detected	Cellulose Fiber	95%
		LAYER 2 Compound, White	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	98%

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Project Name: MOCO, EAST/WEST COURTHOUSE-EAST WING EPA Method: EPA 600/R-93/116
Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents			
0163005-076 44A	BLDG/FL 1-AREA #22-CUBICLE AREA	LAYER 1 Wallboard, White/ Brown	No	None Detected	Cellulose Fiber Fibrous Glass Gypsum Quartz Carbonates	10% 2% 88%		
		LAYER 2 Vinyl Cover, Off White	No	None Detected	Cellulose Fiber Carbonates Quartz Binder/Filler	3% 97%		
		LAYER 3 Mastic, Beige	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	1% 99%		
	0163005-077 45A	BLDG/FL 2-AREA #12-CUBICLE AREA	LAYER 1 Wall Panel, Lt. Beige	No	None Detected	Cellulose Fiber Carbonates Gypsum Binder/Filler	95% 5%	
			LAYER 2 Vinyl Cover, Off White	No	None Detected	Cellulose Fiber Carbonates Quartz Binder/Filler	10% 90%	
			LAYER 3 Mastic, Beige	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	 100%	
	0163005-078 46A	BLDG/FL 2-AREA #15-ATTIC SPACE	TSI Elbow (3"x4" OD), White	Yes	Chrysotile Amosite	90% 2%	Carbonates Gypsum Quartz Binder/Filler	8%

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Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163005-079 46B	BLDG/FL 2-AREA #15-ATTIC SPACE	TSI Elbow (3"x4" OD), White Note: *Not analyzed per client request			
0163005-080 47A	BLDG/FL 2-AREA #15-ATTIC SPACE	TSI Elbow (6" OD), White	Yes	Chrysotile 90% Amosite 2%	Carbonates Gypsum Quartz Binder/Filler 8%
0163005-081 48A	ROOF-NORTH PARAPET	Mastic, Gray	Yes	Chrysotile 10%	Carbonates Gypsum Quartz Binder/Filler 90%
0163005-082 48B	ROOF-SOUTH PARAPET	Mastic, Gray Note: *Not analyzed per client request			
0163005-083 49A	ROOF-MAIN ROOF	LAYER 1 Rolled Roofing, Lt. Gray	No	None Detected	Fibrous Glass 20% Carbonates Gypsum Quartz Binder/Filler 80%
		LAYER 2 Rolled Roofing, Black	No	None Detected	Fibrous Glass 20% Carbonates Gypsum Quartz Binder/Filler 80%
		LAYER 3 Rolled Roof Insulation, Off White	No	None Detected	Foam 100%
		LAYER 4 Roof Insulation, Brown	No	None Detected	Cellulose Fiber 85% Perlite Gypsum Binder/Filler 15%

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Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-084 49B	ROOF-MAIN ROOF	LAYER 1 Rolled Roofing, Lt. Gray	No	None Detected	Fibrous Glass Carbonates Gypsum Quartz Binder/Filler	20% 80%
		LAYER 2 Rolled Roofing, Black	No	None Detected	Fibrous Glass Carbonates Gypsum Quartz Binder/Filler	20% 80%
		LAYER 3 Rolled Roof Insulation, Off White	No	None Detected	Foam	100%
		LAYER 4 Roof Insulation, Brown	No	None Detected	Cellulose Fiber Perlite Gypsum Binder/Filler	85% 15%
0163005-085 49C	ROOF-MAIN ROOF	LAYER 1 Rolled Roofing, Lt. Gray	No	None Detected	Fibrous Glass Carbonates Gypsum Quartz Binder/Filler	20% 80%
		LAYER 2 Rolled Roofing, Black	No	None Detected	Fibrous Glass Carbonates Gypsum Quartz Binder/Filler	25% 75%
		LAYER 3 Rolled Roof Insulation, Off White	No	None Detected	Foam	100%
		LAYER 4 Roof Insulation, Brown	No	None Detected	Cellulose Fiber Perlite Gypsum Binder/Filler	85% 15%

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Project Name:	MOCO, EAST/WEST COURTHOUSE-EAST WING	EPA Method:	EPA 600/R-93/116
Address:	240 CHURCH ST, SALINAS, CA	Submitted By:	GARRETT RODEWALD
		Collected By:	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-086 50A	ROOF-SOUTH PARAPET	LAYER 1 Roof Tar, Black	No	None Detected	Carbonates Gypsum Quartz Binder/Filler 100%	
		LAYER 2 Gravel Roof, Black	No	None Detected	Fibrous Glass 5% Carbonates Gypsum Quartz Binder/Filler 95%	
		LAYER 3 Gravel Roof, Black	No	None Detected	Fibrous Glass 5% Carbonates Gypsum Quartz Binder/Filler 95%	
	0163005-087 50B	ROOF-NORTH PARAPET	LAYER 1 Roof Tar, Black	No	None Detected	Carbonates Gypsum Quartz Binder/Filler 100%
			LAYER 2 Gravel Roof, Black	No	None Detected	Fibrous Glass 5% Carbonates Gypsum Quartz Binder/Filler 95%
			LAYER 3 Gravel Roof, Black	No	None Detected	Fibrous Glass 5% Carbonates Gypsum Quartz Binder/Filler 95%

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Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163005-088 50C	ROOF-NORTH PARAPET	LAYER 1 Roof Tar, Black	No	None Detected	Carbonates Gypsum Quartz Binder/Filler 100%
		LAYER 2 Gravel Roof, Black	No	None Detected	Fibrous Glass 5% Carbonates Gypsum Quartz Binder/Filler 95%
		LAYER 3 Gravel Roof, Black	No	None Detected	Fibrous Glass 5% Carbonates Gypsum Quartz Binder/Filler 95%
0163005-089 51A	ROOF-MAIN ROOF	Penetration Mastic, Off White	No	None Detected	Carbonates Gypsum Quartz Binder/Filler 100%
0163005-090 51B	ROOF-MAIN ROOF	Penetration Mastic, Off White	No	None Detected	Fibrous Glass 1% Cellulose Fiber <1% Carbonates Gypsum Quartz Binder/Filler 98%
0163005-091 52A	ROOF-MAIN ROOF	Roof Penetration Mastic, Black/Dk. Gray	No	None Detected	Carbonates Gypsum Quartz Binder/Filler 100%

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Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-092 52B	ROOF-MAIN ROOF	Roof Penetration Mastic, Black/Dk. Gray	No	None Detected	Carbonates Gypsum Quartz Binder/Filler	100%
0163005-093 53A	ROOF-MAIN ROOF	Roof Penetration Mastic, Black/Dk. Gray	Yes	Chrysotile 5%	Carbonates Gypsum Quartz Binder/Filler	95%
0163005-094 53B	ROOF-MAIN ROOF	Roof Penetration Mastic, Black/Dk. Gray Note: *Not analyzed per client request				
0163005-095 53C	ROOF-MAIN ROOF	Roof Penetration Mastic, Black/Dk. Gray Note: *Not analyzed per client request				
0163005-096 54A	ROOF-MAIN ROOF	LAYER 1 6" Pipe Run Insulation, Yellow	No	None Detected	Fibrous Glass Carbonates Binder/Filler	98% 2%
		LAYER 2 Fitting, Off White	No	None Detected	Synthetic Fiber Carbonates Gypsum Quartz Binder/Filler	3% 97%
		LAYER 3 Metal Jacket, Gray	No	None Detected	Cellulose Fiber Fibrous Glass Aluminum Carbonates Gypsum Binder/Filler	85% 3% 12%

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NVLAP#101926-0

Client: M3 ENVIRONMENTAL CONSULTING Job# / P.O. #: 15480.0 T1
Address: 9821 BLUE LARKSPUR LN, STE 100 Date Received: 11/13/2015
MONTEREY CA 93940 Date Analyzed: 11/20/2015
Collected: 11/06/2015 Date Reported: 11/20/2015
Project Name: MOCO, EAST/WEST COURTHOUSE-EAST WING EPA Method: EPA 600/R-93/116
Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-097 54B	ROOF-MAIN ROOF	LAYER 1 6" Pipe Run Insulation, Yellow	No	None Detected	Fibrous Glass	98%
		LAYER 2 Fitting, Off White	No	None Detected	Carbonates Binder/Filler	2%
		LAYER 3 Metal Jacket, Gray	No	None Detected	Synthetic Fiber Carbonates Gypsum Quartz Binder/Filler	3% 97%
			No	None Detected	Cellulose Fiber Fibrous Glass	85% 3%
					Aluminum Carbonates Gypsum Binder/Filler	12%
0163005-098 55A	ROOF-MAIN ROOF	Mastic, Beige	No	None Detected	Wollastonite Carbonates Gypsum Quartz Binder/Filler	3% 97%
0163005-099 56A	ROOF-MAIN ROOF	Penetration Mastic, Silver	No	None Detected	Cellulose Fiber Carbonates Gypsum Quartz Binder/Filler	<1% 99%
0163005-100 57A	BLDG/FL 2-AREA #15-ATTIC SPACE	Flex Connector, Black/ Brown	No	None Detected	Cellulose Fiber Carbonates Gypsum Binder/Filler	90% 10%

EMC LABS, INC.

9830 S. 51st Street, Suite B109, Phoenix, AZ 85044
Phone: 800-362-3373 or 480-940-5294 - Fax: (480) 893-1726

Laboratory Report
0163005

Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

Client: M3 ENVIRONMENTAL CONSULTING Job# / P.O. #: 15480.0 T1
Address: 9821 BLUE LARKSPUR LN, STE 100 Date Received: 11/13/2015
MONTEREY CA 93940 Date Analyzed: 11/20/2015
Collected: 11/06/2015 Date Reported: 11/20/2015
Project Name: MOCO, EAST/WEST COURTHOUSE-EAST WING EPA Method: EPA 600/R-93/116
Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0163005-101 58A	BLDG/FL 2-AREA #15-ATTIC SPACE	LAYER 1 HVAC Insulation, Yellow	No	None Detected	Fibrous Glass	98%
		LAYER 2 Foil Paper Wrap, Silver	No	None Detected	Carbonates Binder/Filler	2%
					Cellulose Fiber	15%
					Fibrous Glass	3%
					Aluminum Carbonates Gypsum Binder/Filler	82%
0163005-102 58B	BLDG/FL 2-AREA #15-ATTIC SPACE	LAYER 1 HVAC Insulation, Yellow	No	None Detected	Fibrous Glass	98%
		LAYER 2 Foil Paper Wrap, Silver	No	None Detected	Carbonates Binder/Filler	2%
					Cellulose Fiber	15%
					Fibrous Glass	3%
					Aluminum Carbonates Gypsum Binder/Filler	82%
0163005-103 59A	BLDG/FL 2-AREA #15-ATTIC SPACE	Exterior Stucco, Gray	No	None Detected	Carbonates Quartz Gypsum Mica Binder/Filler	100%
0163005-104 59B	ROOF-SOUTH PARAPET	Exterior Stucco, Gray	No	None Detected	Carbonates Quartz Gypsum Mica Binder/Filler	100%

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Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

Client: M3 ENVIRONMENTAL CONSULTING Job# / P.O. #: 15480.0 T1
Address: 9821 BLUE LARKSPUR LN, STE 100 Date Received: 11/13/2015
MONTEREY CA 93940 Date Analyzed: 11/20/2015
Collected: 11/06/2015 Date Reported: 11/20/2015
Project Name: MOCO, EAST/WEST COURTHOUSE-EAST EPA Method: EPA 600/R-93/116
WING Submitted By: GARRETT RODEWALD
Address: 240 CHURCH ST, SALINAS, CA
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163005-105 59C	ROOF-SOUTH PARAPET	Exterior Stucco, Beige/ Gray	No	None Detected	Quartz Gypsum Mica Carbonates Binder/Filler 100%
0163005-106 60A	ROOF-SOUTH PARAPET	Woven Wrap, White	No	None Detected	Fibrous Glass 95% Carbonates Gypsum Quartz Binder/Filler 5%
0163005-107 61A	ROOF-EXTERIOR	Window Putty, Off White/ Gray	No	None Detected	Carbonates Quartz Binder/Filler 100%
0163005-108 61B	ROOF-EXTERIOR	Window Putty, Off White/ Gray	No	None Detected	Carbonates Quartz Binder/Filler 100%
0163005-109 62A	ROOF-EXTERIOR	Door /Frame Mastic/Caulk, Black	Yes	Chrysotile 5%	Synthetic Fiber 5% Carbonates Gypsum Binder/Filler 90%
0163005-110 63A	BLDG/FL 2-AREA #15-ATTIC SPACE	6"Pipe Run TSI, White Note: No Cloth Wrap Present	Yes	Chrysotile 90% Amosite 2%	Carbonates Gypsum Quartz Binder/Filler 8%

EMC LABS, INC.

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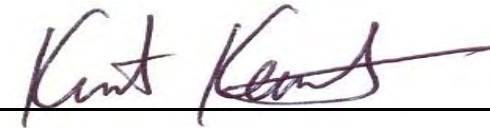
Laboratory Report
0163005

Bulk Asbestos Analysis by Polarized Light Microscopy

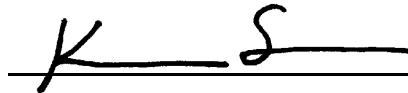
NVLAP#101926-0

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Address: 240 CHURCH ST, SALINAS, CA Submitted By: GARRETT RODEWALD
Collected By:

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents
0163005-111 64A	BLDG/FL 1-AREA #1-CORRIDOR	Fire Hose, White	No	None Detected	Synthetic Fiber 98% Gypsum Binder/Filler 2%
0163005-112 65A	BLDG/FL 2-AREA #21-COURT RM	Decorative Plaster Ceiling, Off White	Yes	Chrysotile 3%	Cellulose Fiber 1% Gypsum Quartz Mica Carbonates Binder/Filler 96%
0163005-113 65B	BLDG/FL 2-AREA #21-COURT RM	Decorative Plaster Ceiling, Off White Note: *Not analyzed per client request			
0163005-114 65C	BLDG/FL 2-AREA #21-COURT RM	Decorative Plaster Ceiling, Off White Note: *Not analyzed per client request			



Analyst - Kurt Kettler



Signatory - Lab Manager - Ken Scheske

Distinctly stratified, easily separable layers of samples are analyzed as subsamples of the whole and are reported separately for each discernible layer. All analyses are derived from calibrated visual estimate and measured in area percent unless otherwise noted. The report applies to the standards or procedures identified and to the sample(s) tested. The test results are not necessarily indicated or representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products, nor do they represent an ongoing quality assurance program unless so noted. These reports are for the exclusive use of the addressed client and that they will not be reproduced wholly or in part for advertising or other purposes over our signature or in connection with our name without special written permission. The report shall not be reproduced in full, without written approval by our laboratory. The samples not destroyed in testing are retained a maximum of thirty days. The laboratory measurement of uncertainty for the test method is approximately less than 1 by area percent. Accredited by the National Institute of Standards and Technology, Voluntary Laboratory Accreditation Program for selected test method for asbestos. The accreditation or any reports generated by this laboratory in no way constitutes or implies product certification, approval, or endorsement by the National Institute of Standards and Technology. The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government. Polarized Light Microscopy may not be consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials.

CHAIN OF CUSTODY

EMC Labs, Inc.
9830 S. 51ST St., Ste B-109
Phoenix, AZ 85044
(800) 362-3373 Fax (480) 893-1726

LAB#: 163005
TAT: 3-5 day
Rec'd: NOV 13 AM

COMPANY NAME: M3 Environmental Consulting
9821 Blue Larkspur Lane, Suite 100
Monterey, California 93940

CONTACT:
Phone/Fax: (831) 649-4623 / (831) 649-4624
Email: garrett@m3environmental.com

BILL TO: _____
(If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)


1. **TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]

****Prior confirmation of turnaround time is required
****Additional charges for rush analysis (please call marketing department for pricing details)
****Laboratory analysis may be subject to delay if credit terms are not met

2. **TYPE OF ANALYSIS:** Bulk-PLM [Air-PCM] [Lead] [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]

3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]
(If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** MoCo, East/West Courthouse - 240 Church St., Salinas, CA
P.O. Number: _____ **Project Number:** 15480.0 Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
<u>1</u>	<u>1A</u>			<u>Y</u> N			
		 M3 ENVIRONMENTAL CONSULTING LLC	Please See Attached Log ACM <u>114</u> Pb _____	<u>Y</u> N			
<u>114</u>	<u>65C</u>			<u>Y</u> N			
			See notes attached for Step 15 positive	<u>Y</u> N			
				<u>Y</u> N			
				<u>Y</u> N			
				<u>Y</u> N			
				<u>Y</u> N			
				<u>Y</u> N			
				<u>Y</u> N			
				<u>Y</u> N			

SPECIAL INSTRUCTIONS: Please email results & invoice

Sample Collector: (Print) Garrett Rodewald (Signature) Garrett Rodewald

Acquired by: Garrett Rodewald Date/Time: 11/12/15 5pm Received by: Diana Federico Date/Time: 11/13/15

Acquired by: Diana Federico Date/Time: 11/13/15 Received by: _____ Date/Time: _____

Acquired by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.

163005

EMC Lab

From: GARRETT RODEWALD <GARRETT@M3ENVIRONMENTAL.COM>
Sent: Friday, November 13, 2015 10:04 AM
To: EMC Lab
Subject: Request for 'first stop positive' analysis

To Whom It May Concern,

You should be receiving a box with approximately 250 PLM samples and 100 FAA-Pb samples for 3-5 day turn-around.

Project No. 15480.0 Task 1 – MoCo, East/West Courthouse, 240 Church St., Salinas

Please analyze all PLM sample groups (i.e. more than one sample per numbered group) on a 'first stop positive' basis. Below are the sample groups listed out.

WEST WING:

1, 2, 3, 4, 5, 6, 7, 12, 13, 32, 33, 34, 35, 36, 37, 38, 39, 44, 45, 46, 47, 51, 55, 56, 58, 60, 61, 63, 64, 65, 68, 70, 71, 73

EAST WING:

1, 2, 4, 5, 9, 12, 14, 21, 22, 24, 34, 35, 36, 37, 39, 42, 43, 46, 48, 49, 50, 51, 52, 53, 54, 58, 59, 61, 65

Please let me know if you have any questions.

Please confirm you received this email.

Thank you,
Garrett

Garrett S. Rodewald

Environmental Technician
M³ Environmental Consulting, LLC.
9821 Blue Larkspur Lane
Monterey, California 93940
(p) 831.649.4623
(f) 831.649.4624
(c) 831.521.4212

No virus found in this message.

Checked by AVG - www.avg.com

Version: 2014.0.4842 / Virus Database: 4447/10991 - Release Date: 11/13/15

11/5/15



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: **EAST WING**
 Project No.: 15480.0 Task 1

Sample Date: 11/5-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No.

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
1	2	21	courtroom	Interior off-white window putty				
2	1	25	office	↓				
3	1	1	corridor	Multi-sized reddish-brown CFT w/ gray grout				
4	2	14		↓				
5	2	22		Painted fiberboard wall preceding w/ brown mastic				
6	1	4	office	Brown carpet w/ beige/yellow mastic				
7	2	1	hallway	↓				
8	1	4	office	Sub-layer reddish-brown RSF w/ black mastic				Usually under carpet. Exposed in 2-28
9	2	28	stairwell	↓				
10	1	6	restroom	1"-2" blue CFT with off-white grout				

10033071

Asbestos Bulk Sampling Log



ENVIRONMENTAL
CONSULTING LLC

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: EAST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/5-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
11	1	6	restroom	4" x 4" light brown CWT with off-white grout				
12	1	7	office	Red/green carpet w/ clear-green mastic				
13	1	8	↓	4" Black VBB w/ mastic (cream/brown/beige)				
14	2	19	corridor	↓				
15	1	9	cubicle area	Blue/beige carpet with blue mastic				
16	1	8	office	2'x4' white lay-in ACP w/ holes				
17	1	9	cubicle area	2'x4' white lay-in ACP w/ holes & fissures				
18	2	1	hallway	↓				
19	1	9/12	cubicle area	Light brown carpet w/ yellow mastic & white leveling comp.				
20	1	12	↓	4" dark brown VBB w/ mastic (cream/beige)				

163005



Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: EAST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/5-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No.

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
21	2	1	hallway	4" dark brown VBB w/ mastic (cream/beige)				
22	1	12	cubicle area	2'x4' white lay-in ACP w/o holes/fissures (rough text.)				
23		15	office	4" brown VBB w/ mastic (beige)				
24		11	↓	Sub-layer residual brown mastic w/ gray paper backing				under carpet
25		12	cubicle area	4" light gray VBB w/ mastic (yellow)				
26		17	maint. closet	green RSF w/ 6" tile pattern + no mastic	2			
27		19	reception	12" x 12" white + brown smudged VFI w/ mastic (brown)				
28	↓	↓	↓	Sub-layer light brown RSF w/ bur-lap (woven) + backing (paper) + brown mastic				usually under carpet. Exposed in some areas (2-6, 2-7, 2-17, 2-24, 2-25) + 2-3
29	2	24	washroom					
30	1	19	reception	6" brown VBB w/ mastic (beige)				

163005



Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: EAST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/5-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No.

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
31 22B	2	1	hallway	6" brown VBB w/ mastic (beige)				
32 23A	1	19	reception	white vinyl wall covering w/ mastic (cream/beige)				
33 24A	1	23	office	Speckled pink & green carpet w/ mastic (beige)				
34 24B	2	8	↓	↓				
35 25A	2	2	storage	12" x 12" cream w/ brown specks VFT w/ mastic (black/brown)				
36 26A	2	4	courtroom	12" x 12" off-white ACT w/ holes & fissures (no mastic)				In framing (dropped down)
37 27A	1	8	office	6" black VBB w/ mastic (cream/beige)				
38 28A	1	9	restroom	cream/beige RSF w/ 6" tile pattern & mastic (cream)				
39 29A	1	12	cubicle area	4" cream VBB w/ mastic (cream/beige)				
40 30A	1	19	stairs	gray vinyl stair covering & mastic (brown/beige)				

103008



Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: EAST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/5-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
44 31A	2	21	Courtroom	Gray carpet w/ beige/gray mastic				stage area - center (over wood deck)
45 32A		↓		Maroon designed carpet w/ yellow mastic				
46 33A		24	washroom	Black sink undercoating				
47 34A		21	Courtroom	Black window caulking (interior)				
48 34B	↓	27	Cubicle area	↓				
49 35A	1	4	office	Wall plaster over metal lath				
50 35B	1	12	Cubicle area					
51 35C	1	19	reception					
52 35D	1	21	Cubicle area	↓				
53 35E	2	21	Courtroom					

163005



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: EAST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/5-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No.

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
51	2	4	courtroom	wall plaster over metal lath				
52	2	18	corridor					
53	1	7	office	WB/SC with smooth texturing				
54	1	12	cubicle area					
55	1	22						
56	2	2	storage					
57	2	10	library					
58	1	7	office	Smooth texturing over WB				
59	1	12	cubicle area					
60	1	22						



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: EAST WING
 Project No.: T5480.0 Task 1

Sample Date: 11/5-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No.

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
61 37D	2	2	Storage	Smooth texturing over WB				
62 37E	2	10	library					
63 37F	1	10	Office					
64 37G	2	5						
65 38A	1	9	cubicle area	WB/JC with plaster skim coat				
66 39A				Plaster skim coat over WB				
67 39B								
68 39C								
69 40A	1	12		Off-white fiberboard wall panel w/ wool-like cover + mastic (beige)				
70 41A	1	15	Office	Beige fiberboard wall panel w/ cloth cover + mastic (beige)				

11/6/05

Scanned



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: EAST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/5-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No.

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
77 42A	1	15	office	WB/JC without texturing (behind wall panel)				
78 42B	2	12	cubicle area	↓				
79 43A	1	16	Mechanical Closet	white duct tape/compound on HVAC units + ductwork				
80 43B	2	15	Attic Space	↓				
81 43C	ROOF		Main Roof	↓				
82 44A	1	22	cubicle area	WB panels w/ vinyl cover (off-white) + beige mastic				
83 45A	2	12	↓	light beige fiberboard wall panel w/ cross-hatched vinyl cover + mastic				
84 46A	2	15	Attic Space	T&I elbows (mudded) on 3"-4" O.D. insulated pipes				
85 46B	↓	↓	↓	↓				
86 47A	2	15	Attic space	T&I elbow (mudded) on 6" O.D. insulated pipe				

500691



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: **EAST WING**
 Project No.: 15480.0 Task 1

Sample Date: 11/5-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No.

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
81 48A	ROOF		North Parapet	Gray mastic on rolled-comp on parapet walls				
82 48B			South Parapet	↓				
83 49A			Main Roof	Light gray rolled-comp roofing				
84 49B			↓	↓				
85 49C			↓	↓				
86 50A			South Parapet	Tar + gravel roofing				
87 50B			North Parapet					
88 50C			↓	↓				
89 51A			Main Roof	off-white penetration mastic				HVAC ductwork & concrete parapets
90 51B			↓	↓				

1039591

Asbestos Bulk Sampling Log



Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: **EAST WING**
 Project No.: 15480.0 Task 1

Sample Date: 11/5-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No.

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
91 52A	ROOF		Main Roof	gray mastic on HVAC ductwork				
92 52B				↓				
93 53A				Black/dark gray roof penetration mastic				
94 53B				↓				
95 53C				↓				
96 54A				6" O.D. pipe runs w/ insul., fittings, & metal jacket				
97 54B				↓				
98 55A				Beige mastic on ends of 6" O.D. insul. pipes w/ metal				
99 56A				Silver penetration mastic				on A/c & assoc. pipes, etc.
100 57A	2	15	Attic Space	Black flex connectors on HVAC air handlers				

16305

Asbestos Bulk Sampling Log



ENVIRONMENTAL CONSULTING LLC

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: EAST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/5-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No.

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
101	2	15	Attic Space	HVAC ductwork insul. (fiber-glass) w/ foil/paper wrap				large silver
102	↓	↓	↓	↓				"
103	ROOF		South Parapet	Exterior stucco wall				stair access structure
104	↓							"
105	↓							"
106	↓			white worn material in pipe run roof penetration location				
107			Exterior	off-white/gray window putty				
108			↓	↓				
109			↓	Black mastic/caulk around door/frame				Entry at 1-2
110	2	15	Attic Space	6" O.D. pipe run TSI w/ cloth wrap				



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log

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 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: EAST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/5-11/15
 Inspector: Garrett Rodewald
 CAC No. 15-5448
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity						Notes	
					SF	LF	EA	SF	LF	EA		
111 64A	1	1	Corridor	White fire hose (wovens)								
112 65A	2	21	Courtroom	Decorative plaster ceiling material								only in 2-21 above lay-in net
113 65B	↓	↓	↓	↓								"
114 65C	↓	↓	↓	↓								"

APPENDIX B

**LEAD LABORATORY RESULTS
AND
CHAIN OF CUSTODY**



9830 South 51st Street, Suite B-109 / PHOENIX, ARIZONA 85044 / 480-940-5294 or 800-362-3373 / FAX 480-893-1726
emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

EMC LAB #:	L57641	DATE RECEIVED:	11/13/15
CLIENT:	M3 Environmental Cons.	REPORT DATE:	11/18/15
		DATE OF ANALYSIS:	11/16/15
CLIENT ADDRESS:	9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940	P.O. NO.:	
PROJECT NAME:	County of Monterey / HazMat Reno Survey 240 Church St., Salinas, CA – West Wing	PROJECT NO.:	15480.0 Task1


EMC # L57641-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
1	11/9-11	L1	White/ Plaster/ Wall/ Interior – 1-9	0.010	0.092
2	11/9-11	L2	White/ Wood/ Door/ Interior – 1-9	0.010	0.042
3	11/9-11	L3	White/ Metal/ Door Frame/ Interior 1-9	0.010	0.104
4	11/9-11	L4	Green/ Wood/ Door/ 1-1	0.010	0.140
5	11/9-11	L5	Green/ Metal/ Door Frame/ 1-1	0.010	0.176
6	11/9-11	L7	Green/ Vinyl/ Wall Covering/ 1-1	0.010	0.165
7	11/9-11	L8	White/ Concrete/ Wall/ 1-11	0.010	0.554
8	11/9-11	L9	White/ Concrete/ Wall/ 1-13	0.010	0.140
9	11/9-11	L10	White/ Fiberboard/ ACP/ 1-13	0.010	BRL

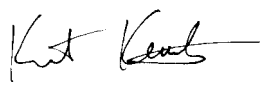
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ANALYST: 
Jason Thompson

QA COORDINATOR: 
Kurt Kettler



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EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

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CLIENT ADDRESS:	9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940	P.O. NO.:	
PROJECT NAME:	County of Monterey / HazMat Reno Survey 240 Church St., Salinas, CA – West Wing	PROJECT NO.:	15480.0 Task1


EMC # L57641-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
10	11/9-11	L11	Off-White/ Fiberboard/ ACP/ 1-8	0.010	BRL
11	11/9-11	L12	Off-White/ Wood/ Cabinetry/ 1-7	0.010	BRL
12	11/9-11	L13	Beige/ Metal/ Stall/ Interior – 1-3	0.010	0.068
13	11/9-11	L16	Off-White/ Metal/ Access Door/ Interior – 1-3	0.010	0.064
14	11/9-11	L17	Green/ Metal/ Door/ 1-1	0.010	BRL
15	11/9-11	L18	Green/ Metal/ Door Frame/ 1-1	0.010	BRL
16	11/9-11	L19	Off-White/ WB W/Smooth Text/ Wall/ 1-64	0.010	BRL
17	11/9-11	L20	Light Green/ Concrete/ Stairs/ 1-60	0.010	0.430#
18	11/9-11	L21	Off-White/ WB W/Plaster Skim/ Wall/ 1-50	0.010	0.058
19	11/9-11	L23	Off-White/ Metal/ Window Sill/ 2-20	0.010	0.347

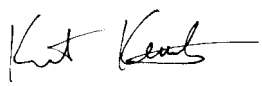
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LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

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CLIENT:	M3 Environmental Cons.	REPORT DATE:	11/18/15
		DATE OF ANALYSIS:	11/16/15
CLIENT ADDRESS:	9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940	P.O. NO.:	
PROJECT NAME:	County of Monterey / HazMat Reno Survey 240 Church St., Salinas, CA – West Wing	PROJECT NO.:	15480.0 Task1

EMC # L57641-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
20	11/9-11	L24	Off-White/ Metal/ Window Frame/ 2-20	0.10	2.09^
21	11/9-11	L25	White/ WB W/Knockdown Text/ Wall/ Interior – 2-30	0.010	0.029
22	11/9-11	L26	White/ Wood/ Cabinetry/ 2-20	0.010	0.205
23	11/9-11	L27	Off-White/ Metal/ Wall Heater/ 2-20	0.010	0.081
24	11/9-11	L28	Beige/ Metal/ Baseboards/ 2-20	0.010	0.164
25	11/9-11	L29	Blue/ Plaster/ Wall/ 2-7	0.010	0.415
26	11/9-11	L30	Blue/ Wood/ Door/ 2-7	0.010	BRL
27	11/9-11	L31	Blue/ Wood/ Door Frame/ 2-7	0.010	BRL
28	11/9-11	L32	Blue/ Metal/ Door Frame/ 2-33	0.010	0.368
29	11/9-11	L33	Blue/ Metal/ Window Frame/ 2-33	0.010	BRL

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PROJECT NAME:	County of Monterey / HazMat Reno Survey 240 Church St., Salinas, CA – West Wing	PROJECT NO.:	15480.0 Task1


EMC # L57641-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
30	11/9-11	L34	Maroon/ Metal/ Door Frame/ 3-7	0.10	2.64 [^]
31	11/9-11	L35	Off-White/ Metal/ Door/ 3-8	0.10	3.37 [^]
32	11/9-11	L36	Gold/ Metal/ Door Frame/ 3-31	0.010	0.072
33	11/9-11	L37	Off-White/ Fiberboard/ 12" ACT/ Interior – 3-31	0.010	BRL
34	11/9-11	L38	Beige/ Wood/ Door/ 3-35	0.010	0.124
35	11/9-11	L39	Beige/ Metal/ Door Frame/ 3-35	0.010	0.446
36	11/9-11	L40	Off-White/ Vinyl-Coated WB Panel/ Wall/ 3-2	0.010	BRL
37	11/9-11	L41	Blue/ Wood/ Wall/ Window Frame/ 2-42	0.010	0.076
38	11/9-11	L42	Black/ Metal/ Door Hinge/ 2-41	1.0	17.9 ^{^^}
39	11/9-11	L44	Gray/ Metal/ Handrail/ Attic Space	0.010	0.527

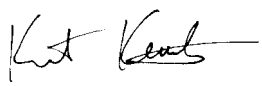
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EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

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CLIENT:	M3 Environmental Cons.	REPORT DATE:	11/18/15
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CLIENT ADDRESS:	9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940	P.O. NO.:	
PROJECT NAME:	County of Monterey / HazMat Reno Survey 240 Church St., Salinas, CA – West Wing	PROJECT NO.:	15480.0 Task1


EMC # L57641-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
40	11/9-11	L45	Light Beige/ Metal/ HVAC Ductwork/ Attic Space	0.010	0.320
41	11/9-11	L46	Green/ Metal/ Door/Door Frame/ Attic Space	0.010	0.391
42	11/9-11	L47	Teal/ Metal/ Door/Door Frame/ Attic Space	0.010	0.603
43	11/9-11	L48	Light Beige/ Metal/ Wall/ Roof – Air Handler Rm. Exterior	0.10	2.17 [^]
44	11/9-11	L49	Cream/ Stucco/ Chimney Wall/ Roof – Upper	0.010	BRL
45	11/9-11	L50	Gray/ Metal/ HVAC Ductwork/ Roof – Upper	0.010	0.29
46	11/9-11	L51	Teal/ Metal/ Roof Fascia/ Roof – South Lower	1.0	14.0 ^{^^}
47	11/9-11	L52	Silver/ Metal/ Pipes/ Interior – 1-66	0.10	1.45 [^]
48	11/9-11	L53	Red/ Metal/ Framing/ Handrail/ Interior – 1-66	0.018	BRL

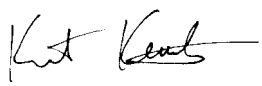
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PROJECT NAME:	County of Monterey / HazMat Reno Survey 240 Church St., Salinas, CA – West Wing	PROJECT NO.:	15480.0 Task1


EMC # L57641-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
49	11/9-11	L54	Red/ Metal/ Pipes/ Interior – 1-66	0.010	0.446
50	11/9-11	L55	Gray/ Concrete/ Slab/ Stairs/ Interior – 1-66	0.10	2.75^
51	11/9-11	L56	Black/ Metal/ Hand Rail/ Interior – 1-66	0.010	0.264
52	11/9-11	L57	Teal/ Metal/ Door/Door Frame/ Exterior	0.10	2.29^
53	11/9-11	L58	Teal/ Metal/ Window/ Exterior	0.10	5.81^

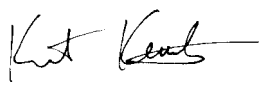
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CHAIN OF CUSTODY

EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: 25764
 TAT: 3day
 Rec'd: 11/3/15

COMPANY NAME: M3 Environmental Consulting
9821 Blue Larkspur Lane, Suite 100
Monterey, California 93940

CONTACT:
 Phone/Fax: (831) 649-4623 / (831) 649-4624
 Email: garrett@m3environmental.com

BILL TO: _____
 (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

1. **TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]

****Prior confirmation of turnaround time is required
 ****Additional charges for rush analysis (please call marketing department for pricing details)
 ****Laboratory analysis may be subject to delay if credit terms are not met

2. **TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] [Lead] [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]

3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]
 (If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** MCo, East/West Courthouse - 240 Church St., Salinas, CA
P.O. Number: _____ **Project Number:** 15480.0 Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
<u>1</u>	<u>4</u>			<u>Y</u> N			
			M3 Please See Attached Log	Y N			
			ACM	Y N			
			ENVIRONMENTAL CONSULTING LLC Pb <u>58</u>	Y N			
<u>53</u>	<u>258</u>			<u>Y</u> N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

SPECIAL INSTRUCTIONS: Please email results & invoice

Sample Collector: (Print) Garrett Rodewald (Signature) Garrett Rodewald

Inquired by: Garrett Rodewald Date/Time: 11/12/15 5pm Received by: [Signature] Date/Time: 11/13/15

Inquired by: [Signature] Date/Time: 11/13/15 Received by: [Signature] Date/Time: 11/13/15

Inquired by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



ENVIRONMENTAL CONSULTING LLC

2857641

Lead Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/9-11/15
 Inspector: Garrett Rodewald
 CDPH No. 20480

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
1	White	plaster	wall	Interior - 1-9	
2	↓	wood	door	↓	
3	↓	metal	door frame	↓	
4	Green	wood	door	1-1	
5	↓	metal	door frame		
6	Reddish-brown	ceramic	3"-6" CRT		
7	Green	vinyl	wall covering	↓	
8	↓	concrete	wall	1-11	
9	white	↓	↓	1-13	
10	↓	fiberboard	ACP	↓	
11	OH-white	↓	↓	1-8	
12	↓	wood	cabinetry	1-7	



ENVIRONMENTAL CONSULTING LLC

Lead Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/9-11/15
 Inspector: Garrett Rodewald
 CDPH No. 20480

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result	
13	L13	Beige	metal	stall	Interior - 1-3	
14	L14	Blue Light Brown	Ceramic	1"-2" CFT 4" CWT		
15	L15	Green	metal	access door		wall cavity/chase
16	L16	OH-white	metal	door	1-1	elevator
17	L17	Green	Smooth WB w/ text	door frame		elevator
18	L18	OH-white	concrete	wall	1-64	
19	L19	OH-white	plaster WB w/ skim	stairs	1-80	
20	L20	OH-white	ceramic	wall	1-52	
21	L21	Brown	metal	6" CWT		
22	L22	OH-white	metal	window sill	2-20	
23	L23	OH-white	metal	window frame		
24	L24	OH-white	metal	↓		

15764



Lead Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/9-11/15
 Inspector: Garrett Rodewald
 CDPH No. 20480

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
21 L25	White	WBS w/ knockdown	wall	Interior - 2-30	
22 L26	↓	wood	Cabinetry	2-20	
23 L27	Off-white	metal	wall heater	↓	
24 L28	Beige	↓	baseboards	↓	
25 L29	Blue	plaster	wall	2-7	
26 L30	↓	wood	door	↓	
27 L31	↓	↓	door frame	↓	
28 L32	↓	metal	↓	2-33	
29 L33	↓	↓	window frame	↓	recept. desk
30 L34	Maroon	↓	door frame	3-7	
31 L35	Off-white	↓	door	3-8	
32 L36	Gold	↓	door frame	3-31	



ENVIRONMENTAL CONSULTING LLC

Lead Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/9-11/15
 Inspector: Garrett Rodewald
 CDPH No. 20480

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
339	Off-white	fiberboard	12" ACT	Interior - 3-31	
334	Beige	wood	door	3-35	
35	↓	metal	door frame	↓	
336	Off-white	vinyl-coated WB panel	wall	3-2	
337	Blue	wood	wall/window frame	2-42	vault desk
336	Black	metal	door hinge	2-41	vault door (2-35)
423	yellow	ceramic	4" CT	1-35	entrance top
339	gray	metal	hand rail	Attic space	
410	light beige		HVAC ductwork		
44	Green		door/door frame		
42	Teal		door/door frame		Roof access
423	Light Beige	↓	wall	Roof - Air Handler Rm. exterior	



ENVIRONMENTAL CONSULTING LLC

Lead Bulk Sampling Log

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 Inspector: Garrett Rodewald
 CDPH No. 20480

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
449	Cream	stucco	chimney wall	Roof - upper	
450	Gray	metal	HVAC ductwork	Roof - upper	
451	Teal		roof flashing	Roof - South Lower	
452	Silver		pipes	Interior - 1-86	
453	Red		framing/hand-rail		
454	↓	↓	pipes		Boiler unit
455	gray	concrete	slab/stairs		
456	Black	metal	hand rail	↓	
457	Teal		door/door frame	Exterior	
458	↓	↓	windows	↓	



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

EMC LAB #: L57642		DATE RECEIVED: 11/13/15	
CLIENT: M3 Environmental Consulting		REPORT DATE: 11/19/15	
		DATE OF ANALYSIS: 11/18/15	
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:	
PROJECT NAME: MoCo, East/West Courthouse-240 Church St, Salinas, CA – West Wing		PROJECT NO.: 15480.0 Task 1	


EMC # L57642-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT IN PPM	Pb IN PPM
1	11/9-11	L6	Reddish –Brown/Ceramic/3”-6” CFT/1-1	100	BRL
2	11/9-11	L14	Blue/Ceramic/1”-2” CFT/Interior 1-3	100	BRL
3	11/9-11	L15	Light Brown/Ceramic/4” CWT-Interior 1-3	100	BRL
4	11/9-11	L22	Brown/Ceramic/6” CWT/1-52	100	BRL
5	11/9-11	L43	Yellow/ Ceramic/ 4” CT/ 1-35	100	456

^ = Dilution Factor Changed Ins. = Insufficient Sample for Analysis * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits
= Very Small Amount Of Sample Submitted, May Affect Result

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ANALYST: 
Jason Thompson

QA COORDINATOR: 
Kurt Kettler

CHAIN OF CUSTODY

EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: 257642
 TAT: 3 day
 Rec'd: 11/13/15

COMPANY NAME: M3 Environmental Consulting
9821 Blue Larkspur Lane, Suite 100
Monterey, California 93940

CONTACT:
 Phone/Fax: (831) 649-4623 / (831) 649-4624
 Email: garrett@m3environmental.com

BILL TO: _____
 (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

1. **TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]

****Prior confirmation of turnaround time is required
 ****Additional charges for rush analysis (please call marketing department for pricing details)
 ****Laboratory analysis may be subject to delay if credit terms are not met

2. **TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] [Lead] [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]

3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]
 (If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** MoCo, East/West Courthouse - 240 Church St., Salinas, CA
P.O. Number: _____ **Project Number:** 15480.0 Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS			
					ON	OFF	FLOW RATE	
1	L6		Please See Attached Log	Y	N			
				Y	N			
				Y	N			
				Y	N			
				Y	N			
5	L4B		M3 ACM ENVIRONMENTAL CONSULTING LLC Pd <u>58</u>	Y	N			
				Y	N			
				Y	N			
				Y	N			
				Y	N			

SPECIAL INSTRUCTIONS: Please email results & invoice

Sample Collector: (Print) Garrett Rodewald (Signature) Garrett Rodewald

Inquired by: Garrett Rodewald Date/Time: 11/12/15 5pm Received by: [Signature] Date/Time: 11/13/15

Inquired by: [Signature] Date/Time: 11/13/15 Received by: [Signature] Date/Time: 11/13/15

Inquired by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



ENVIRONMENTAL CONSULTING LLC

Lead Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/9-11/15
 Inspector: Garrett Rodewald
 CDPH No. 20480

Sample No	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
L1	White	plaster	wall	Interior - 1-9	[Large handwritten scribble covering the right side of the table]
L2	↓	wood	door	↓	
L3	↓	metal	door frame	↓	
L4	green	wood	door	1-1	
L5	↓	metal	door frame	↓	
L6	Reddish-brown	ceramic	3"-6" CFT	↓	
L7	green	vinyl	wall covering	↓	
L8	↓	concrete	wall	1-11	
L9	white	↓	↓	1-13	
L10	↓	fiberglass	APP	↓	
L11	OH-white	↓	↓	1-8	
L12	↓	wood	cabinetry	1-7	



ENVIRONMENTAL CONSULTING LLC

Lead Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/9-11/15
 Inspector: Garrett Rodewald
 CDPH No. 20480

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
L13	Beige	metal	stall	Interior - 1-3	
L14	Blue	ceramic	1"-2" CRT		
L15	Light Brown	↓	4" CRT		
L16	off-white	metal	access door		wall cavity/chase
L17	Green	↓	door	1-1	elevator
L18	↓	↓	door frame	↓	elevator
L19	off-white	W/B w/ smooth	wall	1-64	
L20	Light Green	concrete	stairs	1-60	
L21	off-white	W/B w/ plaster skim	wall	1-50	
L22	Brown	ceramic	6" CRT	1-52	
L23	off-white	metal	window sill	2-20	
L24	↓	metal	window frame	↓	



Lead Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: WEST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/9-11/15
 Inspector: Garrett Rodewald
 CDPH No. 20480

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
L37	off-white	fiberboard	12" ACT	Interior 3-31	
L38	Beige	wood	door	B-35	
L39	Beige	metal	door frame	↓	
L40	off-white	vinyl-coated WB panel	wall	3-2	
L41	Blue	wood	wall/window frame	2-42	
L42	Black	metal	door hinge	2-41	
L43	Yellow	ceramic	4" CT	1-35	
L44	Gray	metal	hand rail	Attic Space	
L45	Light Beige	metal	HVAC ductwork		
L46	Green	metal	door / door frame		
L47	Teal	metal	door / door frame		
L48	Light Beige	metal	Wall	Roof - Air Handler Rm. exterior	Roof access



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LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

EMC LAB #: L57637		DATE RECEIVED: 11/13/15	
CLIENT: M3 Environmental Consulting		REPORT DATE: 11/18/15	
		DATE OF ANALYSIS: 11/16/15	
CLIENT ADDRESS: 9821 Blue Larkspur Lane, Suite 100 Monterey, California 93940		P.O. NO.:	
PROJECT NAME: MoCo, East/West Courthouse-240 Church St., Salinas, CA/East Wing		PROJECT NO.: 15480.0 Task 1	

EMC # L57637-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
1	11/9-11	L1	Off-White/Concrete/Wall/Interior-1-1	0.010	0.175
2	11/9-11	L2	Orange/Metal/Door/Interior-1-1	0.010	BRL
3	11/9-11	L3	Off-White/Metal/Door Frame/Interior-1-1	0.010	0.329
4	11/9-11	L4	Off-White/Metal/Window Door/Interior-1-1	0.10	2.99^
5	11/9-11	L6	Off-White/WB W/Smooth Text/Wall/1-4	0.010	BRL
6	11/9-11	L7	Off-White/Wood/Door Frame/1-4	0.010	0.621
7	11/9-11	L8	Off-White/Vinyl/Wall Covering/1-2	0.010	0.116

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Jason Thompson

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EMC # L57637-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
8	11/9-11	L9	Light Teal/Metal/Stall/1-6	0.010	0.062
9	11/9-11	L12	Gray/Metal/Stall/1-5	0.010	0.168
10	11/9-11	L13	Off-White/Metal/Window Sill/Interior-1-7	0.010	0.347
11	11/9-11	L14	Off-White/Metal/Window Frame/Interior-1-7	0.010	0.491
12	11/9-11	L15	Off-White/Metal/Wall Heater/Interior-1-7	0.010	0.090
13	11/9-11	L16	Off-White/Wood/Door/1-9	0.010	0.176
14	11/9-11	L17	Off-White/Metal/Door Frame/1-9	0.010	0.589

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EMC # L57637-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
15	11/9-11	L18	Off-White/WB W/Plaster Skim/Wall/1-9	0.010	BRL
16	11/9-11	L19	White/Fiberboard/ACP/1-9	0.010	BRL
17	11/9-11	L20	Off-White/Metal/Baseboard/1-12	0.010	0.302
18	11/9-11	L21	Dark Teal/Metal/Door/1-23	0.010	BRL
19	11/9-11	L22	Brown/Metal/Door Frame/1-23	0.010	BRL
20	11/9-11	L23	Brown/Metal/Window Frame/1-23	0.011	0.029
21	11/9-11	L24	Dark Teal/Metal/Door Frame/1-25	0.010	BRL

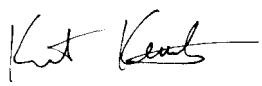
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EMC # L57637-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
22	11/9-11	L25	Off-White/Metal/Access Door/Interior-1-22	0.010	0.082
23	11/9-11	L26	Dark Brown/Wood/Door/1-1	0.010	BRL
24	11/9-11	L27	Beige/Metal/Door/1-18	0.010	0.565
25	11/9-11	L28	Beige/Metal/Door Frame/1-18	0.010	0.454
26	11/9-11	L29	Beige/Vinyl/Wall Covering/2-14	0.010	0.674
27	11/9-11	L30	Off-White/Plaster/Wall/2-23	0.010	0.882
28	11/9-11	L31	Off-White/Wood/Cabinetry/2-24	0.010	0.051

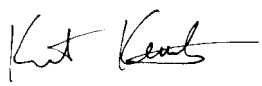
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PROJECT NAME: MoCo, East/West Courthouse-240 Church St., Salinas, CA/East Wing		PROJECT NO.: 15480.0 Task 1	

EMC # L57637-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
29	11/9-11	L32	Off-White/Metal/Stair Framing/Handrail/2-28	0.10	3.29^
30	11/9-11	L33	Off-White/Metal/Door/2-27	0.010	0.551
31	11/9-11	L34	Off-White/Metal/Door Frame/2-27	0.010	0.039
32	11/9-11	L35	Light Blue/Metal/Door Frame/2-21	0.10	4.07^
33	11/9-11	L36	Green/Wood/Door/2-18	0.010	0.150
34	11/9-11	L37	Green/Metal/Door Frame/Interior-2-1	0.010	0.342
35	11/9-11	L38	Light Beige/Plaster/Wall/2-15	0.010	0.073

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EMC # L57637-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
36	11/9-11	L39	Off-White/Fiberboard/12" ACT/2-4	0.010	BRL
37	11/9-11	L40	Beige/Metal/Door Frame/2-18	0.010	0.553
38	11/9-11	L41	Off-White/Vinyl-Coated WB Panel/Wall/1-22	0.010	0.015
39	11/9-11	L42	Cream/Metal/6" O.D. Pipe Runs/Roof-Main Roof	0.010	BRL
40	11/9-11	L43	Gray/Metal/HVAC Ductwork/Air Handlers/Roof-Main Roof	0.010	BRL
41	11/9-11	L44	Teal/Metal/Door/Door Frame/Roof-South Parapet	0.010	0.396
42	11/9-11	L45	Teal/Metal/Flashing/Roof/South Parapet	1.0	9.20^^

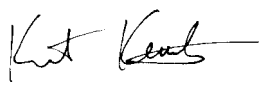
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CLIENT ADDRESS: 9821 Blue Larkspur Lane, Suite 100 Monterey, California 93940		P.O. NO.:			
PROJECT NAME: MoCo, East/West Courthouse-240 Church St., Salinas, CA/East Wing		PROJECT NO.: 15480.0 Task 1			
EMC # L57637-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
43	11/9-11	L46	Teal/Metal/Door/Door Frame/Exterior	1.0	5.96^^
44	11/9-11	L47	Teal/Metal/Window/Exterior	1.0	7.64^^

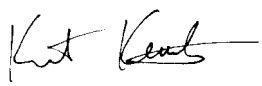
^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

This report applies to the standards or procedures identified and to the samples tested only. The test results are not necessarily indicative or representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products, nor do they represent an ongoing quality assurance program unless so noted. Unless otherwise noted, all quality control analyses for the samples noted above were within acceptable limits.

Where it is noted that a sample with excessive substrate was submitted for laboratory analysis, such analysis may be biased. The lead content of such sample may, in actuality, be greater than reported. EMC makes no warranty, express or implied, as to the accuracy of the analysis of samples noted to have been submitted with excessive substrate. Resampling is recommended in such situations to verify original laboratory results.

These reports are for the exclusive use of the addressed client and are rendered upon the condition that they will not be reproduced wholly or in part for advertising or other purposes over our signature or in connection with our name without special written permission. Samples not destroyed in testing are retained a maximum of sixty (60) days.

ANALYST: 
Jason Thompson

QA COORDINATOR: 
Kurt Kettler

CHAIN OF CUSTODY
 EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: 257637
 TAT: 3day
 Rec'd: 11/13/15

COMPANY NAME: M3 Environmental Consulting
9821 Blue Larkspur Lane, Suite 100
Monterey, California 93940
 CONTACT: _____
 Phone/Fax: (831) 649-4623 / (831) 649-4624
 Email: garrett@m3environmental.com

BILL TO: _____
 (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

- TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]
 ***Prior confirmation of turnaround time is required
 ***Additional charges for rush analysis (please call marketing department for pricing details)
 ***Laboratory analysis may be subject to delay if credit terms are not met
- TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] [Lead] [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]
- DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]
 (If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. Project Name: MoCo, East/West Courthouse - 240 Church St., Salinas, CA
 P.O. Number: _____ Project Number: 15480.0 Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
<u>1</u>	<u>4</u>			<u>Y</u> N			
			M3 Please See Attached Log	<u>Y</u> N			
			ACM	<u>Y</u> N			
			ENVIRONMENTAL CONSULTING LLC Pb <u>47</u>	<u>Y</u> N			
<u>49</u>	<u>L47</u>			<u>Y</u> N			
				<u>Y</u> N			
				<u>Y</u> N			
				<u>Y</u> N			
				<u>Y</u> N			
				<u>Y</u> N			
				<u>Y</u> N			
				<u>Y</u> N			
				<u>Y</u> N			

SPECIAL INSTRUCTIONS: Please email results & invoice
 Sample Collector: (Print) Garrett Rodewald (Signature) Garrett Rodewald
 Inquired by: Garrett Rodewald Date/Time: 11/12/15 5pm Received by: Donne Date/Time: 11/13/15
 Inquired by: Donne Date/Time: 11/13/15 Received by: Donne Date/Time: 11/13/15
 Inquired by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



Lead Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: EAST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/9-11/15
 Inspector: Garrett Rodewald
 CDPH No. 20480

Sample No.	Color	Substrate	Building Component	Sample Location (Interior/Exterior)	Notes/Result
1	Off-white	concrete	wall	Interior - 1-1	
2	Orange	metal	door		
3	Off-white		door frame		
4	↓	↓	window door		along corridor
5	Reddish brown	ceramic	3"-6" CRT	↓	
6	Off-white	WBS w/ smooth	wall	1-4	
7	↓	wood	door frame	↓	
8	Off-white	vinyl	wall covering	1-2	
9	light teal	metal	stall	1-6	
10	Blue	ceramic	1"-2" CRT	↓	
11	light brown	↓	4" SWIT	↓	
12	gray	metal	stall	1-5	

257637



Lead Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: EAST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/9-11/15
 Inspector: Garrett Rodewald
 CDPH No. 20480

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result	
10	L13	off-white	metal	window sill	Interior - 1-7	
11	L14			window frame		
12	L15			wall heater		
13	L16		wood	door	1-9	
14	L17		metal	door frame		
15	L18		WBS w/ plaster	wall		
16	L19	white	fiberboard	ACP		
17	L20	off-white	metal	baseboard	1-12	
18	L21	Dark Teal		door	1-23	
19	L22	Brown		door frame		
20	L23			window frame		
21	L24	Dark Teal		door frame	1-25	

257637



Lead Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: EAST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/9-11/15
 Inspector: Garrett Rodewald
 CDPH No. 20480

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
33 L25	Off-white	metal	access door	Interior - 1-22	wall chase
32 L26	Dark Brown	wood	door	1-1	leading to stairwell
31 L27	Beige	metal	door	1-18	
30 L28	↓	↓	door frame	↓	
29 L29	↓	vinyl	wall covering	2-14	
28 L30	Off-white	plaster	wall	2-23	
27 L31	↓	wood	cabinetry	2-24	
26 L32	↓	metal	stair handrail	2-28	
25 L33	↓	↓	door	2-27	
24 L34	↓	↓	door frame	↓	
23 L35	Light Blue	↓	↓	2-21	
22 L36	Green	wood	door	2-16	

257637



Lead Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: EAST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/9-11/15
 Inspector: Garrett Rodewald
 CDPH No. 20480

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
347	Green	metal	door frame	Interior - 2-1	
358	Light Beige	plaster	wall	2-15	
369	Off-white	fiberboard	12" AC	2-4	
374	Beige	metal	door frame	2-18	
388	Off-white	vinyl-coated w/ panel	wall	1-22	
396	Cream	metal	6" O.D. pipe runs	Roof - main roof	
404	gray		Hvac ductwork/air handlers		
412	Teal		door/door frame	Roof - South Parapet	stair access
422		metal	flashing		in parapet walls
434	Teal		door/door frame	Exterior	
444			window		

257637



9830 South 51st Street, Suite B-109 / PHOENIX, ARIZONA 85044 / 480-940-5294 or 800-362-3373 / FAX 480-893-1726
emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

EMC LAB #:	L57638	DATE RECEIVED:	11/13/15
CLIENT:	M3 Environmental Consulting	REPORT DATE:	11/18/15
		DATE OF ANALYSIS:	11/18/15
CLIENT ADDRESS:	9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940	P.O. NO.:	
PROJECT NAME:	MoCo, East/West Courthouse-240 Church St, Salinas, CA – East Wing	PROJECT NO.:	15480.0 Task 1

EMC # L57638-	SAMPLE DATE /15	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT IN PPM	Pb IN PPM
1	11/9-11	L5	Reddish –Brown/Ceramic/3”-6” CFT/Interior 1-1	100	BRL
2	11/9-11	L10	Blue-Ceramic/1”-2” CFT/1-6	100	BRL
3	11/9-11	L11	Light Brown/Ceramic/4” CWT/1-6	100	BRL

^ = Dilution Factor Changed Ins. = Insufficient Sample for Analysis * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits
= Very Small Amount Of Sample Submitted, May Affect Result

This report applies to the standards or procedures identified and to the samples tested only. The test results are not necessarily indicative or representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products, nor do they represent an ongoing quality assurance program unless so noted. Unless otherwise noted, all quality control analyses for the samples noted above were within acceptable limits.

Where it is noted that a sample with excessive substrate was submitted for laboratory analysis, such analysis may be biased. The lead content of such sample may, in actuality, be greater than reported. EMC makes no warranty, express or implied, as to the accuracy of the analysis of samples noted to have been submitted with excessive substrate. Resampling is recommended in such situations to verify original laboratory results.

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ANALYST:

Jason Thompson

QA COORDINATOR:

Kurt Kettler

CHAIN OF CUSTODY
 EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: 257638
 TAT: 3 day
 Rec'd: 11/13/15

COMPANY NAME: M3 Environmental Consulting
9821 Blue Larkspur Lane, Suite 100
Monterey, California 93940
 CONTACT:
 Phone/Fax: (831) 649-4623 / (831) 649-4624
 Email: garrett@m3environmental.com

BILL TO: (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ ___ / Sample \$ ___ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

1. **TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]

****Prior confirmation of turnaround time is required

****Additional charges for rush analysis (please call marketing department for pricing details)

****Laboratory analysis may be subject to delay if credit terms are not met

2. **TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] (Lead) [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]

3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]
 (If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** MoCo, East/West Courthouse - 240 Church St., Salinas, CA
P.O. Number: _____ **Project Number:** 15480.0 Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
1	L5			Y N			
2	L10			Y N			
3	L11			Y N			
			M3 Please See Attached Log	Y N			
			ENVIRONMENTAL CONSULTING LLC Pb <u>47</u>	Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

SPECIAL INSTRUCTIONS: Please email results & invoice

Sample Collector: (Print) Garrett Rodewald (Signature) Garrett Rodewald

Requested by: Garrett Rodewald Date/Time: 11/12/15 5pm Received by: [Signature] Date/Time: 11/13/15

Requested by: [Signature] Date/Time: 11/13/15 Received by: [Signature] Date/Time: 11/13/15

Requested by: _____ Date/Time _____ Received by: _____ Date/Time _____

In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



Lead Bulk Sampling Log

Client: County of Monterey
 Project Name: HazMat Reno Survey
 Site Address: 240 Church St., Salinas, CA
 Building: EAST WING
 Project No.: 15480.0 Task 1

Sample Date: 11/9-11/15
 Inspector: Garrett Rodewald
 CDPH No. 20480

Sample No.	Color	Substrate	Building Component	Sample Location (Interior/exterior)	Notes/Result
C1	Off-white	concrete	wall	Interior - 1-1	
C2	Orange	metal	door		
C3	Off-white		door frame		
C4	↓		window door		along corridor
C5	Reddish-Brown	ceramic	3"-6" CFT		
C6	Off-white	WBS w/ smooth	wall	1-4	
C7	↓	wood	door frame	↓	
C8	Off-white	vinyl	wall covering	1-2	
C9	Light teal	metal	stall	1-6	
C10	Blue	ceramic	1"-2" CFT	↓	
C11	light brown	↓	4" CWT		
C12	gray	metal	stall	1-5	

257638

APPENDIX C
MOLD LABORATORY RESULTS
AND
CHAIN OF CUSTODY



EMSL Analytical, Inc.

464 McCormick Street San Leandro, CA 94577
 Phone/Fax: (510) 895-3675 / (510) 895-3680
<http://www.EMSL.com> / sanleandrolab@emsl.com

Order ID: 091519257
 Customer ID: MENC78
 Customer PO: 15480.0 T1
 Project ID:

Attn: GARRETT RODEWALD
 M3 Environmental Consulting, LLC
 9821 Blue Larkspur Ln
 Suite 100
 Monterey, CA 93940

Phone: (831) 649-4623
Fax: (831) 649-4624
Collected: 11/11/2015
Received: 11/14/2015
Analyzed: 11/17/2015

Proj: 15480.0 T1 - MOCO, EAST/WEST COURTHOUSE - 240 CHURCH ST., SALINAS

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	091519257-0001			091519257-0002			091519257-0003		
Client Sample ID:	21684265			21684257			21684916		
Volume (L):	75			75			75		
Sample Location:	WEST WING/ 1-1 CORRIDOR			WEST WING/ 1-50 CUBICLE AREA			WEST WING/ 2-30 CUBICLE AREA		
Spore Types	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total
Alternaria	-	-	-	1	40	1.2	-	-	-
Ascospores	-	-	-	2	80	2.4	3	100	11.2
Aspergillus/Penicillium	3	100	10.2	50	2100	63.6	-	-	-
Basidiospores	20	840	85.7	5	200	6.1	6	300	33.7
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	1	40	1.2	-	-	-
Cladosporium	1	40	4.1	20	840	25.5	11	460	51.7
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	1*	10*	1.1
Myxomycetes++	-	-	-	-	-	-	1*	10*	1.1
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	1*	10*	1.1
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Botrytis	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Stemphylium	-	-	-	-	-	-	-	-	-
Total Fungi	24	980	100	79	3300	100	23	890	100
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	2	80	-
Analyt. Sensitivity 600x	-	42	-	-	42	-	-	42	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	2	-	-	3	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	3	-	-	4	-	-	4	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
 Myxomycetes++ = Myxomycetes/Periconia/Smut

Israel Gutierrez, Micro Lab Manager
 or Other Approved Signatory

No discernable field blank was submitted with this group of samples.

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. "*" Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc San Leandro, CA AIHA-LAP, LLC--EMLAP Accredited #101748, Texas Mold LAB1028

Initial report from: 11/17/2015 10:38:56

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



EMSL Analytical, Inc.

464 McCormick Street San Leandro, CA 94577
Phone/Fax: (510) 895-3675 / (510) 895-3680
<http://www.EMSL.com> / sanleandrolab@emsl.com

Order ID: 091519257
Customer ID: MENC78
Customer PO: 15480.0 T1
Project ID:

Attn: GARRETT RODEWALD
M3 Environmental Consulting, LLC
9821 Blue Larkspur Ln
Suite 100
Monterey, CA 93940

Phone: (831) 649-4623
Fax: (831) 649-4624
Collected: 11/11/2015
Received: 11/14/2015
Analyzed: 11/17/2015

Proj: 15480.0 T1 - MOCO, EAST/WEST COURTHOUSE - 240 CHURCH ST., SALINAS

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	091519257-0004			091519257-0005			091519257-0006		
Client Sample ID:	21684942			21685320			21682788		
Volume (L):	75			75			75		
Sample Location:	WEST WING/ 2-33 CUBICLE AREA			WEST WING/ 3-1 LIBRARY			WEST WING/ 3-30 CUBICLE AREA		
Spore Types	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total
Alternaria	-	-	-	1	40	2.4	2	80	2.8
Ascospores	3	100	6.2	5	200	11.8	8	300	10.4
Aspergillus/Penicillium	-	-	-	-	-	-	-	-	-
Basidiospores	5	200	12.3	14	590	34.9	36	1500	52.1
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	1	40	2.5	2	80	4.7	2*	30*	1
Cladosporium	29	1200	74.1	14	590	34.9	20	840	29.2
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	1*	10*	0.6	-	-	-
Myxomycetes++	2	80	4.9	3	100	5.9	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	1	40	2.4	1	40	1.4
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Botrytis	-	-	-	1	40	2.4	2	80	2.8
Nigrospora	-	-	-	-	-	-	1*	10*	0.3
Stemphylium	-	-	-	-	-	-	-	-	-
Total Fungi	40	1620	100	42	1690	100	72	2880	100
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	3	100	-	-	-	-	1	40	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	42	-	-	42	-	-	42	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	1	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	4	-	-	4	-	-	4	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

No discernable field blank was submitted with this group of samples.

Israel Gutierrez, Micro Lab Manager
or Other Approved Signatory

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. "*" Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc San Leandro, CA AIHA-LAP, LLC--EMLAP Accredited #101748, Texas Mold LAB1028

Initial report from: 11/17/2015 10:38:56

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



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Project ID:

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M3 Environmental Consulting, LLC
9821 Blue Larkspur Ln
Suite 100
Monterey, CA 93940

Phone: (831) 649-4623
Fax: (831) 649-4624
Collected: 11/11/2015
Received: 11/14/2015
Analyzed: 11/17/2015

Proj: 15480.0 T1 - MOCO, EAST/WEST COURTHOUSE - 240 CHURCH ST., SALINAS

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	091519257-0007		
Client Sample ID:	21683897		
Volume (L):	75		
Sample Location:	OUTDOORS (AMBIENT)		
Spore Types	Raw Count	Count/m ³	% of Total
Alternaria	-	-	-
Ascospores	12	510	4.4
Aspergillus/Penicillium	10	420	3.6
Basidiospores	134	5660	48.6
Bipolaris++	-	-	-
Chaetomium	-	-	-
Cladosporium	114	4810	41.3
Curvularia	-	-	-
Epicoccum	-	-	-
Fusarium	-	-	-
Ganoderma	-	-	-
Myxomycetes++	-	-	-
Pithomyces	-	-	-
Rust	-	-	-
Scopulariopsis	-	-	-
Stachybotrys	-	-	-
Torula	-	-	-
Ulocladium	-	-	-
Unidentifiable Spores	-	-	-
Zygomycetes	-	-	-
Botrytis	4	200	1.7
Nigrospora	-	-	-
Stemphylium	1	40	0.3
Total Fungi	275	11640	100
Hyphal Fragment	-	-	-
Insect Fragment	-	-	-
Pollen	-	-	-
Analyt. Sensitivity 600x	-	42	-
Analyt. Sensitivity 300x	-	13*	-
Skin Fragments (1-4)	-	2	-
Fibrous Particulate (1-4)	-	1	-
Background (1-5)	-	3	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Israel Gutierrez, Micro Lab Manager
or Other Approved Signatory

No discernable field blank was submitted with this group of samples.

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. "*" Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc San Leandro, CA AIHA-LAP, LLC--EMLAP Accredited #101748, Texas Mold LAB1028

Initial report from: 11/17/2015 10:38:56

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



EMSL ANALYTICAL, INC.
LABORATORY PRODUCTS TRAINING

#091519257
EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC.
2235 POLVOROSA DR, STE 230
SAN LEANDRO, CA 94577

PHONE: (510) 895-3675
FAX: (510) 895-3680

Company: M3 Environmental Consulting, LLC
 Street: 9821 Blue Larkspur Lane, Suite 100
 City: Monterey State/Province: CA Zip/Postal Code: 93940 Country: USA
 Report To (Name): Garrett Rodewald Fax #:
 Telephone #: 831-649-4623 E-mail Address: garrett@m3environmental.com
 Project Name/ Number: 15480.0 T1 - MoCo, East/West Courthouse - 240 Church St, Salinas
 Please Provide Results: Fax E-mail PO# State Samples Taken: CA

EMSL-Bill to: Same Different
 (If Bill to is Different please note in Comments**)
 Third Party Billing requires written authorization from third party
 Turnaround Time (TAT) Options* - Please Check
 3 Hour 6 Hour 24 Hour 48 Hour 72 Hour 96 Hour 1 Week 2 Week
 *Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide. TATs are subject to methodology requirements

Non Culturable Air Samples (Spore Traps)

- M001 Air-O-Cell
- M049 BioSIS
- M030 Micro 5
- M173 Allegro M2
- M003 Burkard
- M174 MoldSnap
- M004 Allergenco
- M043 Cyclcx
- M176 Relle Smart
- M032 Allergenco-D
- M002 Cyclcx-d
- M130 Via-Cell
- M172 Versa Trap

Other Microbiology Test Codes

- M041 Fungal Direct Examination
- M005 Viable Fungi ID and Count
- M006 Viable Fungi ID and Count (Speciation)
- M007 Culturable Fungi
- M008 Culturable Fungi (Speciation)
- M009 Gram Stain Culturable Bacteria
- M010 Bacterial Count and ID - 3 Most Prominent
- M011 Bacterial Count and ID - 5 Most Prominent
- M013 Sewage Contamination in Buildings
- M014 Endotoxin Analysis
- M015 Heterotrophic Plate Count
- M180 Real Time Q-PCR-ERMI 36 Panel
- M018 Total Coliform (Membrane Filtration)
- M020 Fecal Streptococcus (Membrane Filtration)
- M210-215 Legionella Detection
- M026 Recreational Water Screen
- M027 Mycotoxin Analysis
- M029 Enterococci
- M019 Fecal Coliform
- M133 MRSA Analysis
- M028 Cryptococcus neoformans Detection
- M120 Histoplasma capsulatum Detection
- M033-39 Allergen Testing
- M044 Group Allergen (Cat, Dog, Cockroach, Dustmites)
- Other See Analytical Price Guide

Preservation Method (Water):

Name of Sampler: Garrett Rodewald Signature of Sampler: *Garrett Rodewald*

Sample #	WEST WING	Sample Location	WEST WING	Sample Type	Test Code	Volume/Area	Date/Time Collected
21684265	1-1	corridor		Air	M001	75L	11/11/15 1341 59°F/57%
21684257	1-50	cubicle area					1355 59°F/56%
21684916	2-30	"					1410 59°F/52%
21684942	2-33	"					1418 61°F/50%
21685320	3-1	library					1430 60°F/50%
21682788	3-30	cubicle area					1440 61°F/49%
21683897		Outdoors (ambient)					1450 59°F/62%

Client Sample # (s): - Total # of Samples: 7

Relinquished (Client): *Garrett Rodewald* Date: 11/12/15 Time: 5pm

Received (Client): FA Date: 11-13-15 Time: 9a Feder

Comments:



EMSL Analytical, Inc.

464 McCormick Street San Leandro, CA 94577
Phone/Fax: (510) 895-3675 / (510) 895-3680
<http://www.EMSL.com> / sanleandrolab@emsl.com

Order ID: 091519258
Customer ID: MENC78
Customer PO: 1548.0 T1
Project ID:

Attn: GARRETT RODEWALD
M3 Environmental Consulting, LLC
9821 Blue Larkspur Ln
Suite 100
Monterey, CA 93940

Phone: (831) 649-4623
Fax: (831) 649-4624
Collected: 11/11/2015
Received: 11/14/2015
Analyzed: 11/17/2015

Proj: 1548.0 T1 - MOCO, EAST/WEST COURTHOUSE - 240 CHURCH ST., SALINAS

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	091519258-0001			091519258-0002			091519258-0003		
Client Sample ID:	21684974			21684881			21685301		
Volume (L):	75			75			75		
Sample Location:	EAST WING 1-12 CUBICLE AREA			EAST WING 1-22 CUBICLE AREA			EAST WING 2-21 COURT ROOM		
Spore Types	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	1	40	2.4	5	200	9.8	1	40	3.2
Aspergillus/Penicillium	7	300	18.3	34	1400	68.6	-	-	-
Basidiospores	5	200	12.2	6	300	14.7	17	720	57.1
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	1	40	3.2
Cladosporium	25	1100	67.1	3	100	4.9	8	300	23.8
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	2	80	6.3
Myxomycetes++	-	-	-	1	40	2	2	80	6.3
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Total Fungi	38	1640	100	49	2040	100	31	1260	100
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	42	-	-	42	-	-	42	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	1	-	-	1	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	3	-	-	3	-	-	3	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

No discernable field blank was submitted with this group of samples.

Israel Gutierrez, Micro Lab Manager
or Other Approved Signatory

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. "*" Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc San Leandro, CA AIHA-LAP, LLC--EMLAP Accredited #101748, Texas Mold LAB1028

Initial report from: 11/17/2015 08:43:51

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



EMSL Analytical, Inc.

464 McCormick Street San Leandro, CA 94577
Phone/Fax: (510) 895-3675 / (510) 895-3680
<http://www.EMSL.com> / sanleandrolab@emsl.com

Order ID: 091519258
Customer ID: MENC78
Customer PO: 1548.0 T1
Project ID:

Attn: GARRETT RODEWALD
M3 Environmental Consulting, LLC
9821 Blue Larkspur Ln
Suite 100
Monterey, CA 93940

Phone: (831) 649-4623
Fax: (831) 649-4624
Collected: 11/11/2015
Received: 11/14/2015
Analyzed: 11/17/2015

Proj: 1548.0 T1 - MOCO, EAST/WEST COURTHOUSE - 240 CHURCH ST., SALINAS

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	091519258-0004			091519258-0005		
Client Sample ID:	21684287			21684270		
Volume (L):	75			75		
Sample Location:	EAST WING 2-4 COURT ROOM			OUTDOORS		
Spore Types	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total
Alternaria	-	-	-	-	-	-
Ascospores	3	100	4.7	6	300	4.7
Aspergillus/Penicillium	-	-	-	3	100	1.6
Basidiospores	14	590	27.7	76	3200	50.5
Bipolaris++	-	-	-	-	-	-
Chaetomium	1	40	1.9	-	-	-
Cladosporium	33	1400	65.7	65	2700	42.6
Curvularia	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-
Ganoderma	-	-	-	1	40	0.6
Myxomycetes++	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-
Rust	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-
Torula	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-
Total Fungi	51	2130	100	151	6340	100
Hyphal Fragment	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-
Pollen	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	42	-	-	42	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	1	-	-	1	-
Fibrous Particulate (1-4)	-	1	-	-	1	-
Background (1-5)	-	3	-	-	3	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Israel Gutierrez, Micro Lab Manager
or Other Approved Signatory

No discernable field blank was submitted with this group of samples.

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. "*" Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc San Leandro, CA AIHA-LAP, LLC--EMLAP Accredited #101748, Texas Mold LAB1028

Initial report from: 11/17/2015 08:43:51

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



EMSL ANALYTICAL, INC.
LABORATORY PRODUCTS - TRAINING

#091519258

EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC.
2235 POLVOROSA DR, STE 230
SAN LEANDRO, CA 94577

PHONE (510) 895-3675
FAX: (510) 895-3680

Company: M3 Environmental Consulting, LLC
 Street: 9821 Blue Larkspur Lane, Suite 100
 City: Monterey State/Province: CA Zip/Postal Code: 93940 Country: USA
 Report To (Name): Garrett Rodewald Fax #:
 Telephone #: 831-649-4623 E-mail Address: garrett@m3environmental.com
 Project Name/ Number: 15480.0 T1 - MoCo, East/West Courthouse - 240 Church St., Salinas
 Please Provide Results: Fax E-mail PO# State Samples Taken: CA

EMSL-Bill to: Same Different
 If Bill to is Different please note in Comments
 Third Party Billing requires written authorization from third party
 Turnaround Time (TAT) Options* - Please Check
 3 Hour 6 Hour 24 Hour 48 Hour 72 Hour 96 Hour 1 Week 2 Week
 *Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide. TATs are subject to methodology requirements

- Non Culturable Air Samples (Spore Traps)**
- M001 Air-O-Cell
 - M049 BioSIS
 - M030 Micro 5
 - M173 Allegro M2
 - M003 Burkard
 - M174 MoldSnap
 - M004 Allergenco
 - M043 Cyclex
 - M176 Relle Smart
 - M032 Allergenco-D
 - M002 Cyclex-d
 - M130 Via-Cell
 - M172 Versa Trap

- Other Microbiology Test Codes**
- M041 Fungal Direct Examination
 - M005 Viable Fungi ID and Count
 - M006 Viable Fungi ID and Count (Speciation)
 - M007 Culturable Fungi
 - M008 Culturable Fungi (Speciation)
 - M009 Gram Stain Culturable Bacteria
 - M010 Bacterial Count and ID - 3 Most Prominent
 - M011 Bacterial Count and ID - 5 Most Prominent
 - M013 Sewage Contamination in Buildings
 - M014 Endotoxin Analysis
 - M015 Heterotrophic Plate Count
 - M180 Real Time Q-PCR-ERMI 36 Panel
 - M018 Total Coliform (Membrane Filtration)
 - M020 Faecal Streptococcus (Membrane Filtration)
 - M210-215 Legionella Detection
 - M026 Recreational Water Screen
 - M027 Mycotoxin Analysis
 - M029 Enterococci
 - M019 Faecal Coliform
 - M133 MRSA Analysis
 - M028 Cryptococcus neoformans Detection
 - M120 Histoplasma capsulatum Detection
 - M033-39 Allergen Testing
 - M044 Group Allergen (Cat, Dog, Cockroach, Dustmites)
 - Other See Analytical Price Guide

Preservation Method (Water):

Name of Sampler: Garrett Rodewald Signature of Sampler: *Garrett Rodewald*

Sample #	EAST WING	Sample Location	EAST WING	Sample Type	Test Code	Volume/Area	Date/Time Collected
21684974		1-12 cubicle area		Air	M001	75 L	11/11/15 1503 62°F / 56%
21684881		1-22 "		↓	↓	↓	1512 61°F / 59%
21685301		2-21 courtroom		↓	↓	↓	1520 63°F / 51%
21684287		2-4 "		↓	↓	↓	1529 61°F / 55%
21684270		Outdoors (ambient)		↓	↓	↓	1537 60°F / 60%

Client Sample # (s): Total # of Samples: 5

Relinquished (Client): *Garrett Rodewald* Date: 11/12/15 Time: 5pm

Received (Client): *FA* Date: 11-13-15 Time: *da Falen*

Comments:

APPENDIX D

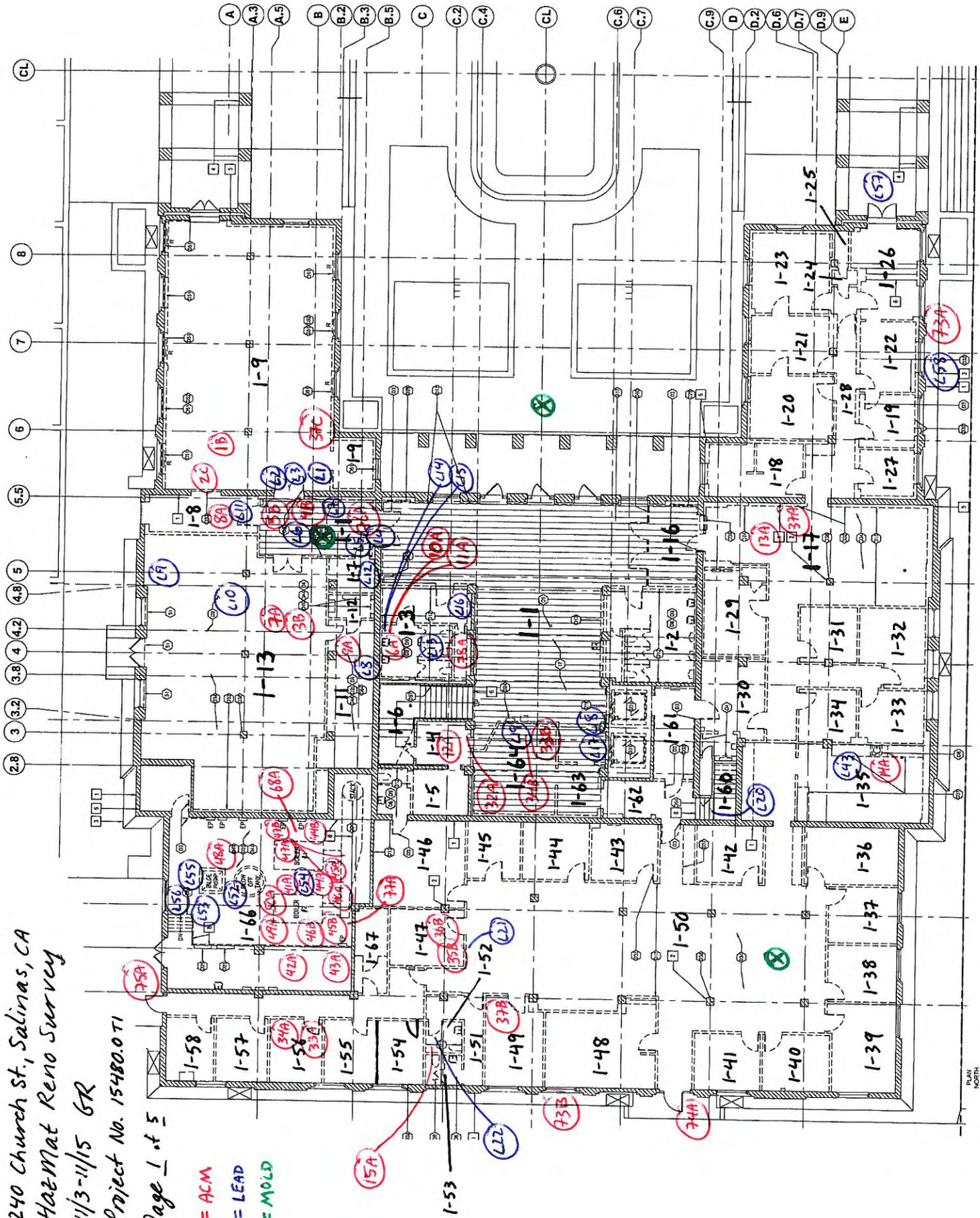
FLOOR PLANS
WITH
SAMPLE LOCATIONS

MoCo
 240 Church St., Salinas, CA
 HazMat Reno Survey
 11/3-11/15 GR

Project No. 15480.071

Page 1 of 5

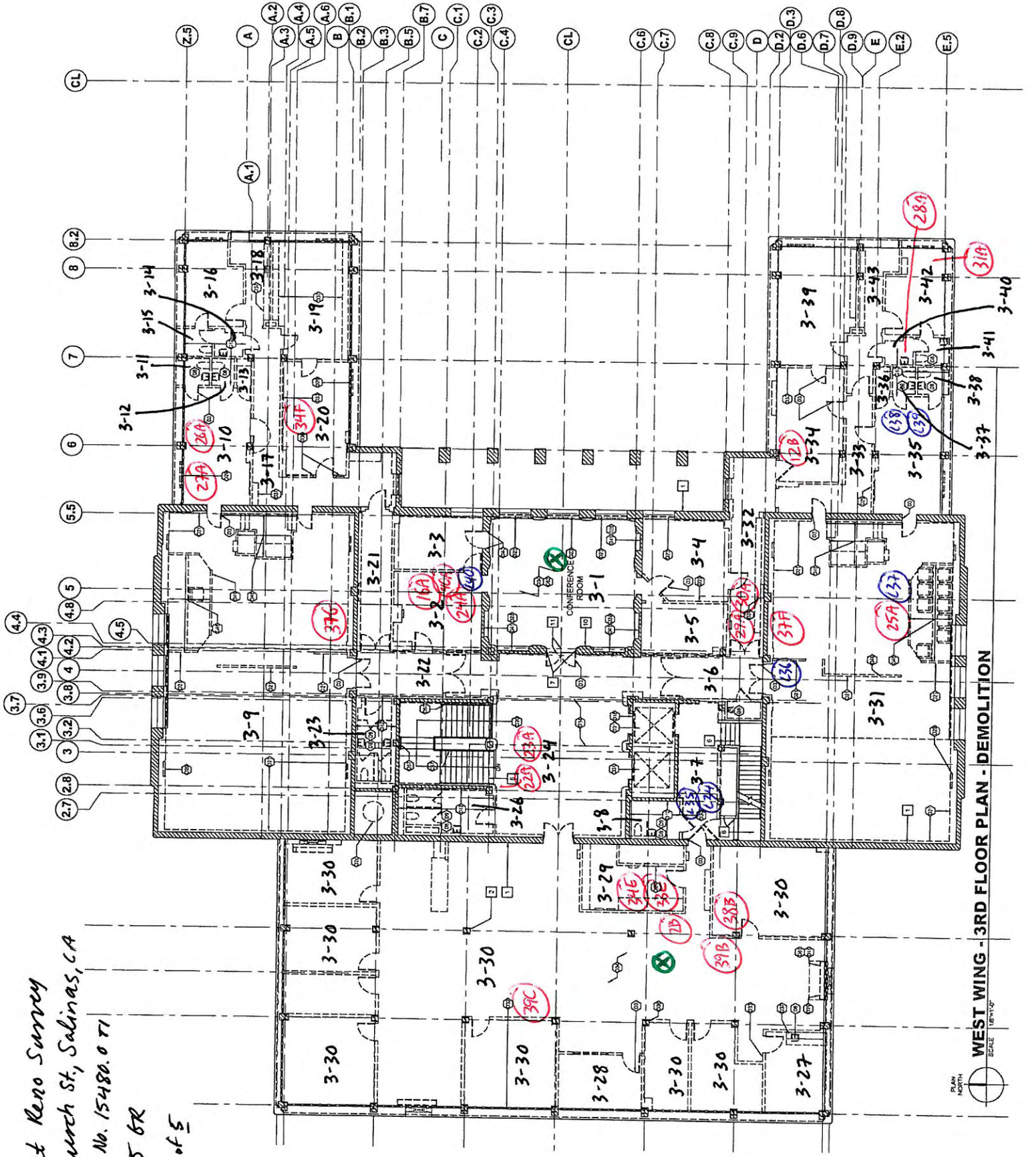
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- ⊗ = LEAD
- ⊗ = MOLD



WEST WING - 1ST FLOOR PLAN - DEMOLITION
 SCALE 1/8"=1'-0"



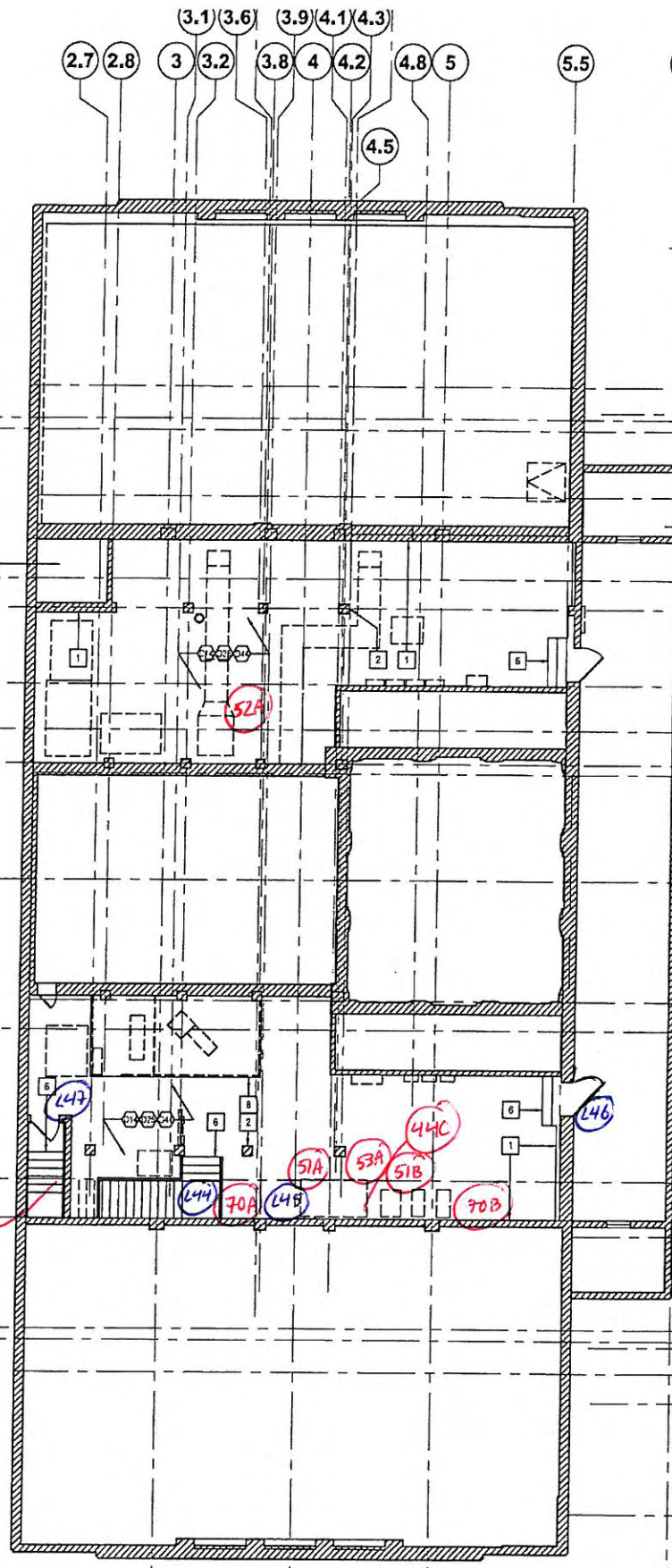
Moco
 Hazmat Reno Survey
 240 Church St, Salinas, CA
 Project No. 15480.071
 11/3-11/15 BR
 Page 3 of 5



WEST WING - 3RD FLOOR PLAN - DEMOLITION



Moco
 H&E Mat Reno Survey
 240 Church St., Salinas, CA
 Project No. 15480.0 T1
 11/3-11/15 6R
 Page 4 of 5

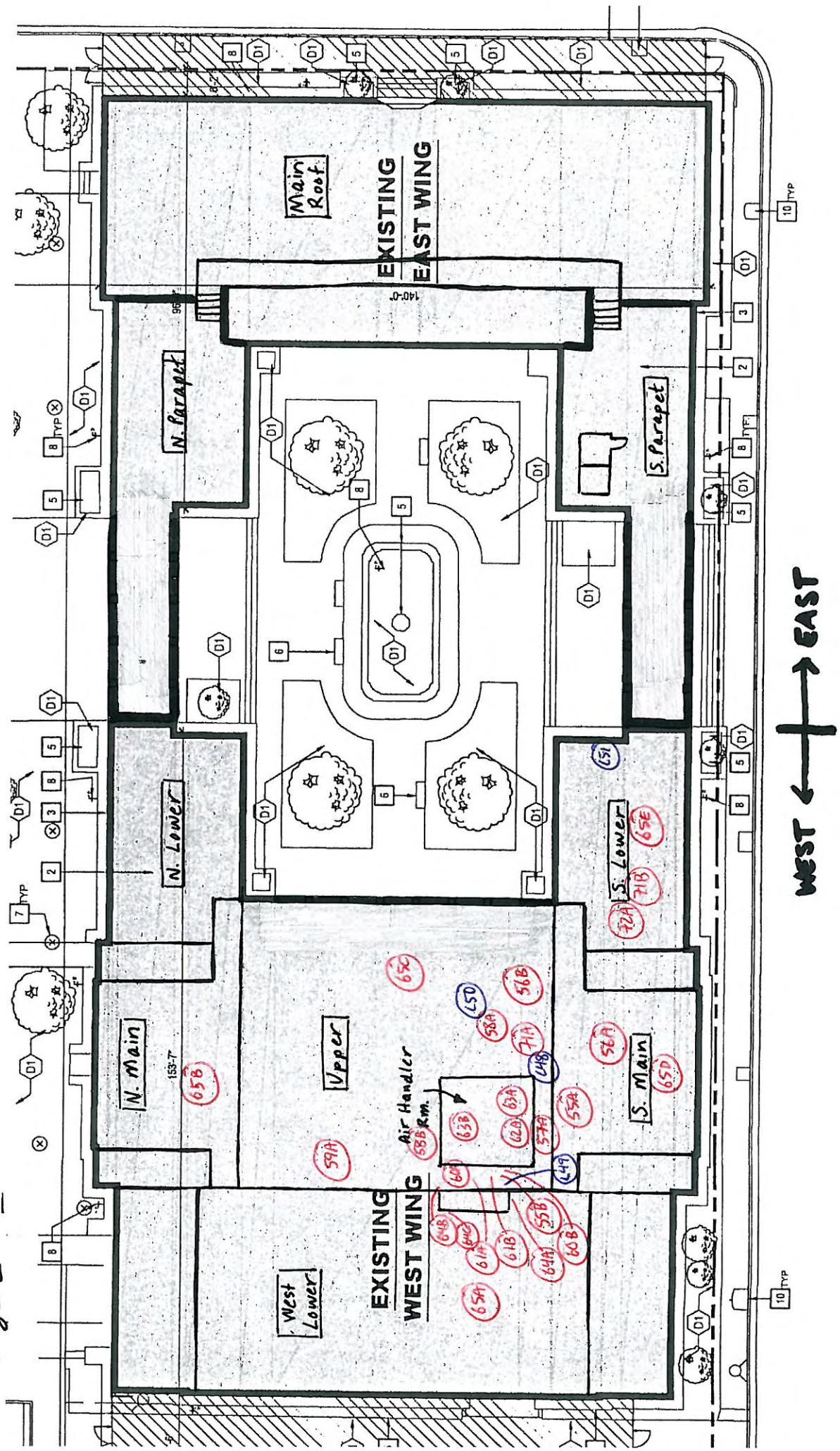


WEST WING - MEZZANINE PLAN DEMOLITION

SCALE 1/8"=1'-0"

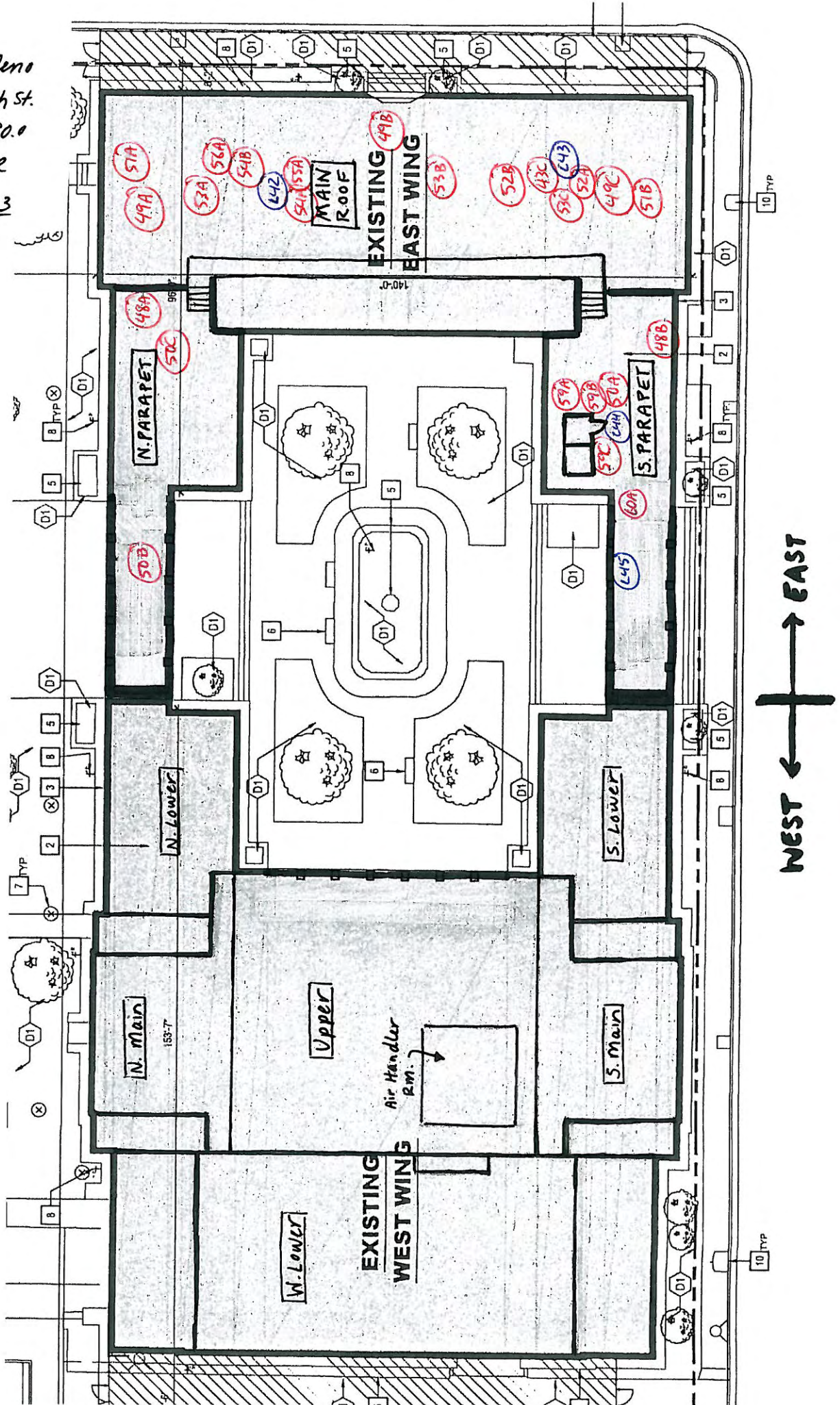
MOCO
 Haz Mat Reno Survey
 240 Church St., Salinas
 Project No. 15480.0 T1
 11/3-11/15 67X
 Page 5 of 5

ROOF



MoCo
H&M Reno
240 Church St.
Project 15480.0
11/3-11/15 6R
Page 3 of 3

ROOF



APPENDIX E
ORIGINAL ATC REPORTS

APPENDIX F
PHOTOGRAPHS





Air sampling in the West Wing corridor 1-1



Visible water damage on lay-in ACP in West Wing



Visible suspect mold growth on lay-in ACP in West Wing



Air sampling in the West Wing cubicle area 1-50



West Wing window visibly in moderate-poor condition



Air sampling in the West Wing cubicle area 2-30



Air sampling in the West Wing library 3-1



Air sampling in the West Wing cubicle area 3-30



Heavy efflorescence visible on exterior wall in West Wing



Air sampling outdoors (ambient) West Wing for comparison



Air sampling in the East Wing cubicle area 1-12



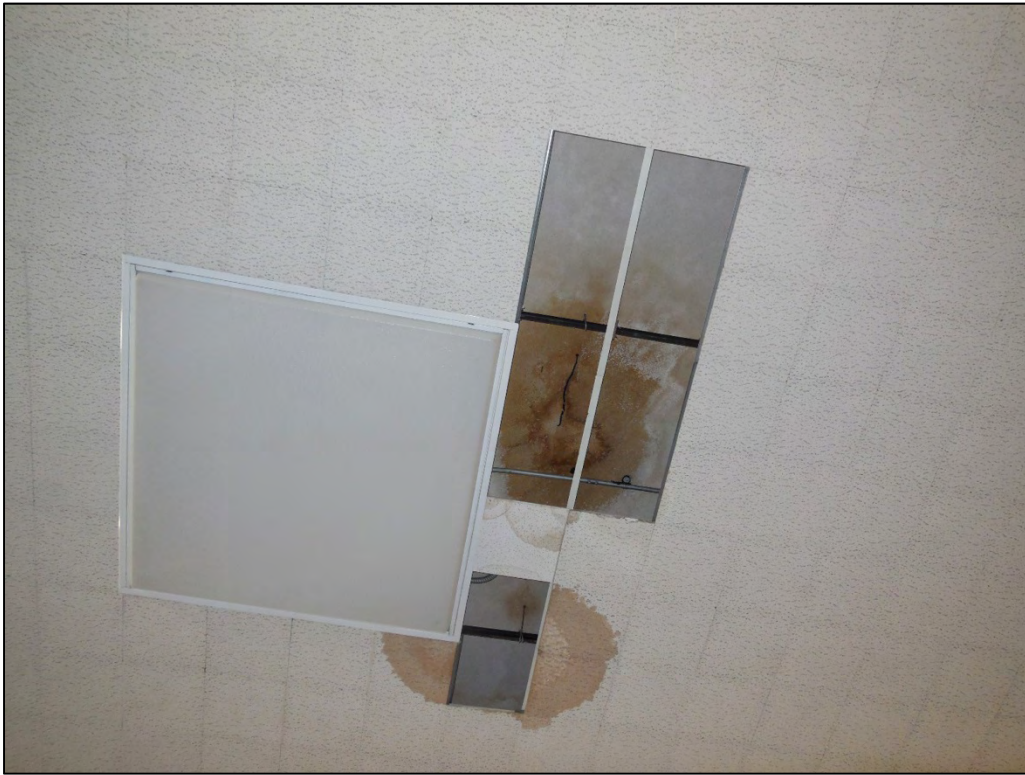
East Wing window visibly in moderate-poor condition



Air sampling in the East Wing cubicle area 1-22; Site of active leak visible in background



Air sampling in the East Wing courtroom 2-21



Water damage visible on ceiling in East Wing courtroom 2-21



Air sampling in the East Wing courtroom 2-4; Water damage visible on ceiling in background



Suspect mold growth visible on lay-in ACP in East Wing



Air sampling outdoors (ambient) East Wing for comparison