



**California State Board of Equalization**  
450 N Street, Sacramento, California

**Mold Remediation – 15<sup>th</sup> Floor  
Closure Report Addendum**

*Project No. 2372.02-572*

**Prepared for:**

California Department of General Services  
707 Third Street, 3-305  
Sacramento, California 95605

**Prepared by:**

Chris Corpuz, MS, CIH, CAC  
Senior Associate  
LaCroix Davis LLC

**Closure Report Date:** December 8, 2009

**Addendum Date:** October 31, 2012

*Please insert this  
Closure Report Addendum  
into the rear of the  
Floor 15 Closure Report*



## 1.0 Introduction

On November 13, 2009, LaCroix Davis LLC (LCD) and the Department of General Services Mold Remediation Project Team completed the mold remediation activities initially scheduled for Floor 15 of the Board of Equalization (BOE) building located at 450 N Street, Sacramento, California. At the completion of these activities, a closure report for this floor was compiled by LCD to summarize key events of the project.

Subsequent to the completion of the closure report, a need for additional investigation and/or remediation activities was identified. Identified areas were subjected to sampling. Using a combination of surface tape lift and/or bulk samples, LCD tested stains on walls and other building materials to determine if the stains were indicative of mold growth. The sample locations are depicted in a revised Figure 2 attached to this addendum.

Any information not previously available and information documenting additional mold-related activities was compiled by LCD and included in this addendum.

## 2.0 Additional Activities

Additional mold-related activities performed on this floor after completion of the floor closure report include:

<del>February 2010 Southeast Punchout Window (South facing)</del>	<del>Inspection, testing, and marking of stained fireproofing. LaCroixDavis LLC, 1/9/13</del>
April 2010 Fire Sprinkler Riser Cabinet	Inspection, testing, and remediation.
November 2011 Men's Restroom, Handicap Stall	Leak response to a broken toilet including visual inspection and remediation in the plumbing wall cavity.

**KEYED SHEET NOTES**

- ① Visible mold growth 2 sq.ft.
- ② Water damage on window sill
- ③ Damaged floor tile room 1508
- ④ Carpet stains near plants on floor
- ⑤ 1 Sq.ft. visible mold growth

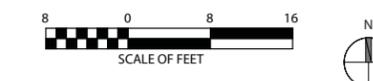
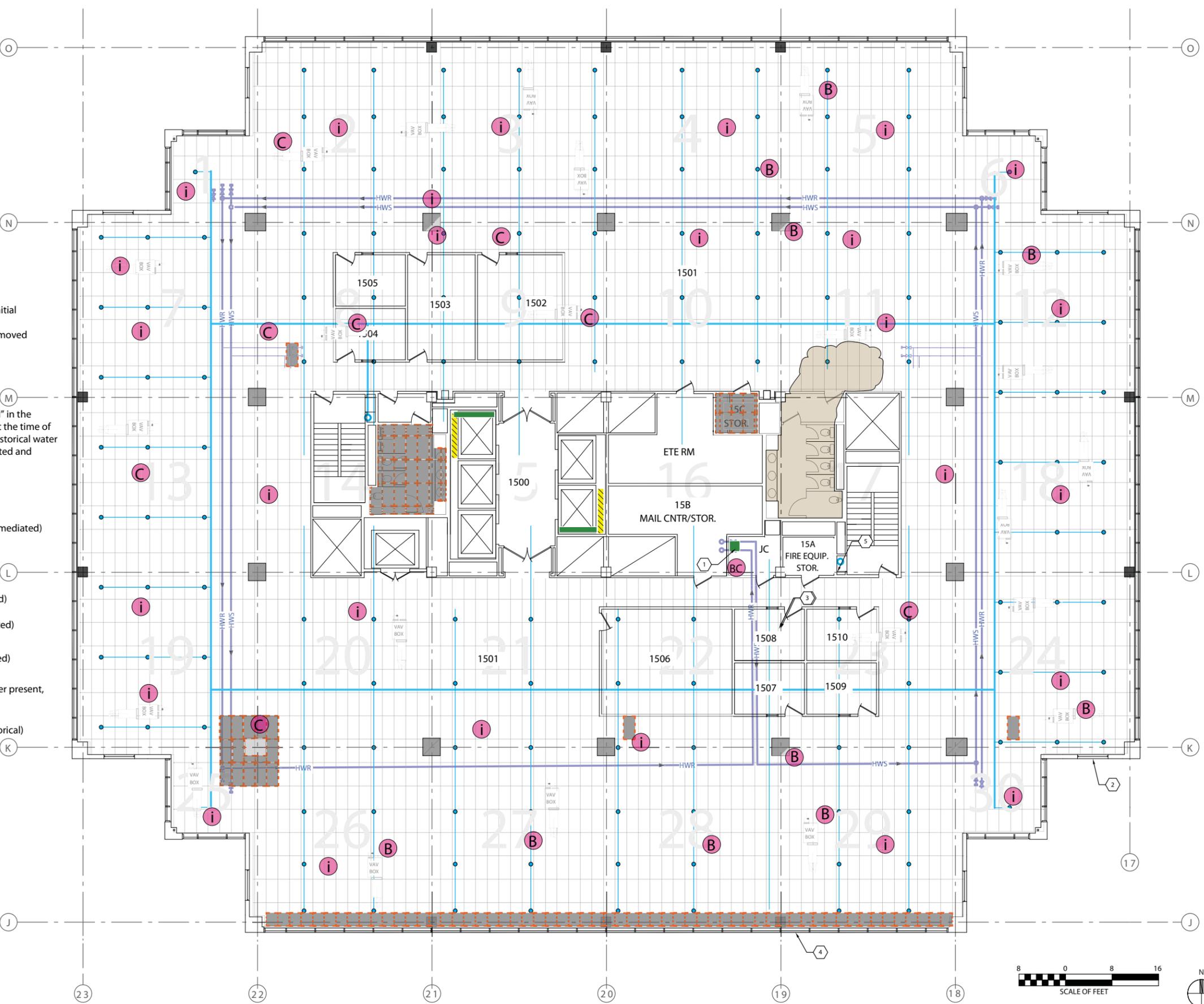
**GENERAL NOTES**

- ① LCD inspection locations are approximate.
- ② The locations of VAVs (terminal units) are approximate.
- ③ Any mold identified during the initial or supplemental water damage assessment was subsequently removed during the remediation.

**LEGEND**

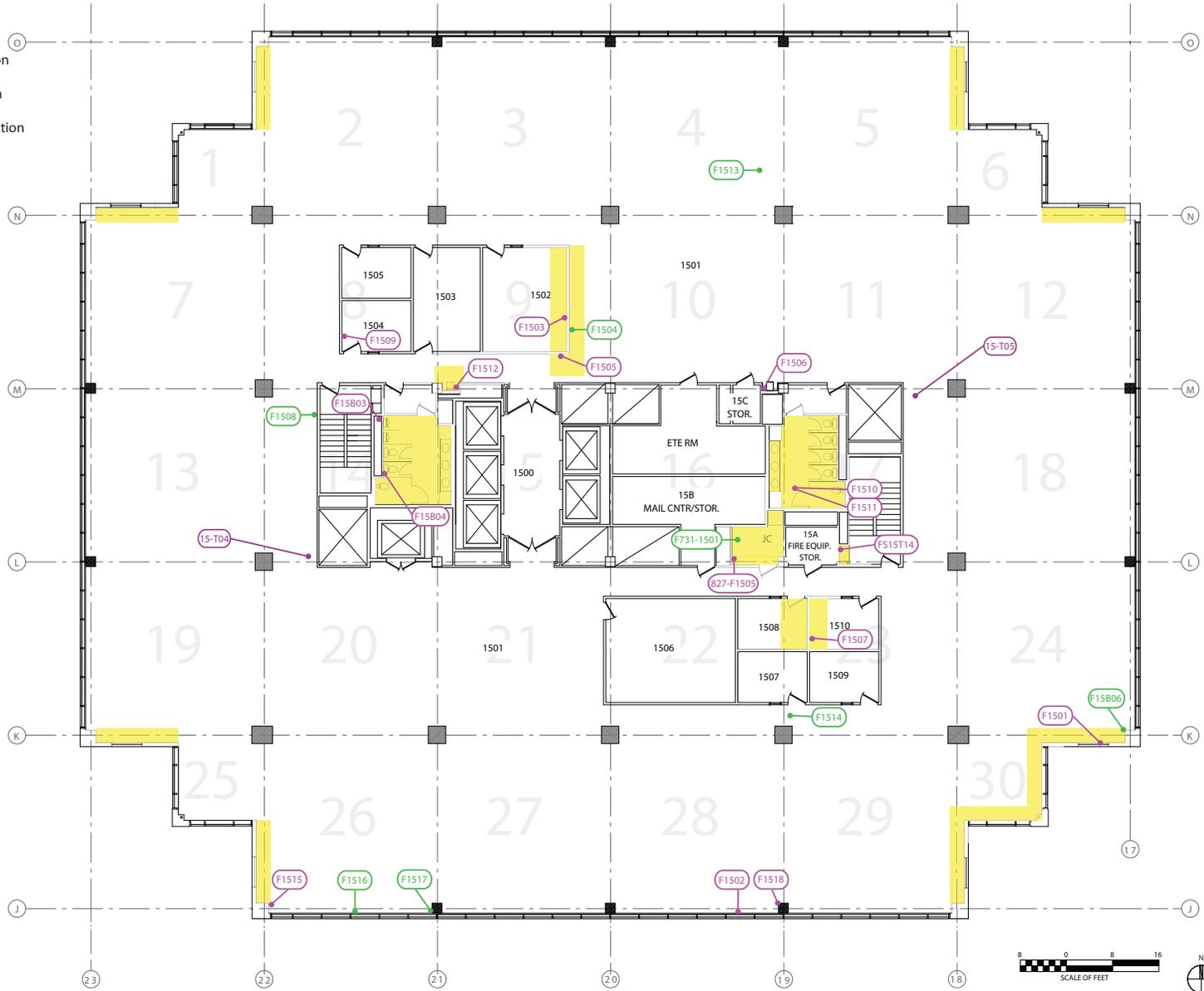
The terms "active", "current", and "historical" in the following legend refer to the status found at the time of inspection. All areas of active/current and historical water leaks and mold growth have been investigated and remediated.

- Active water leak (remediated)
- Current water stained surface (remediated)
- Historical water leak/stained surface (remediated)
- Current mold growth (remediated)
- Historical mold growth (remediated)
- Current water on floor (remediated)
- Historical water on floor (no longer present, based on historical records only)
- Destructive testing location (historical)
- 325 Room number
- LCD inspection location no findings
- LCD inspection location active leak
- LCD inspection location water stain
- LCD inspection location other notation See WDA summary
- LCD inspection location with multiple findings "A", "B", or "C" as indicated



**LEGEND**

-  Containment location
-  Bulk sample location
-  Tape lift sample location



# Daily Logs



**PROJECT LOG**

DATE: 2/15/10

LACROIX DAVIS LLC  
 3685 MT. DIABLO BLVD. SUITE 210  
 LAFAYETTE, CA 94549  
 TEL 925-299-1140 FAX 925-299-1185

PAGE 1 OF 2

Client	Department of General Services (DGS)	Contractor: <b>JLS Environmental</b>	Day <input checked="" type="checkbox"/> Swing <input type="checkbox"/> Weekend/Holiday <input type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>18</u> Floor <input type="checkbox"/> Floor <input type="checkbox"/> Floor <input type="checkbox"/>
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM <input type="checkbox"/> LBP <input type="checkbox"/>
LCD Project # -Task	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>Floor 18 Containment</u>	
LCD Project # -Task	2372.0 <input type="checkbox"/> -572; SOW <input type="checkbox"/>	Description: _____	
LCD Project # -Task	2372.0 <input type="checkbox"/> -572; SOW <input type="checkbox"/>	Description: _____	

**CONTAINMENT INFORMATION**

- Type of Containment: NPE  Mini  Barrier Tape  Minor Procedures  HEPA
- Type of Decon: Shower  2-Stage  1Stage  Drop Sheet W/Vacuum  None
- Manometer? Yes  No  Strip Chart Record? Yes  No  Adequate Pressure? Yes  No  Comments Below.
- Containment Entry Log? Yes  No
- Containment and Decon maintained in accordance with accepted practices and procedures? Yes  No  Comment below.
- Negative Air Machines and/or HEPA Vacuums Aerosol Challenge Tested?
- Negative Air Exhaust Location: Window  Smoke Shaft  Stairs  Unoccupied Space
- Site Security: \_\_\_\_\_

**SUMMARY OF ACTIVITIES**

Mob/Demob  Prep  Removal  Waste Load Out  Detail Clean  Encapsulation  Clearance Testing  Tear Down   
 Visual Inspections: Pre-Abatement  Pre-Encapsulation  Pre-Clearance  Post Tear Down   
 Comments: \_\_\_\_\_

Waste Generated: Hazardous  Non-Hazardous/Construction Debris  Adequately Wet  Waste Load-Out?   
 Packaging: Single 6 Mil  Double 6 Mil  Barrels  Boxes  Burrito Wrap  Other   
 Hazardous Waste Manifest?  Waste Characterization?  Labels?  Comments: \_\_\_\_\_  
 Location of Dumpster: \_\_\_\_\_

Additional Worker PPE: Disposable Suits  Gloves  (Respirator) Half Face  Full Face  PAPR

Contractor Worker Exposure Monitoring?  # Workers Sampled

On-Site Visitors: 1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_ 4. \_\_\_\_\_

**PERSONAL EXPENSES:**

Hotel:  Per Diem:  Travel:  Destination: site and lab

**FIELD SUPPLIES:** PPE: Suits \_\_\_\_\_ Gloves (pairs) \_\_\_\_\_ Respirator filters: \_\_\_\_\_ Misc: \_\_\_\_\_

**LAB EXPENSES:** Type/No. Samples collected: Tape \_\_\_\_\_ Bulk 1 Air 5

Laboratory Name: EML P & K

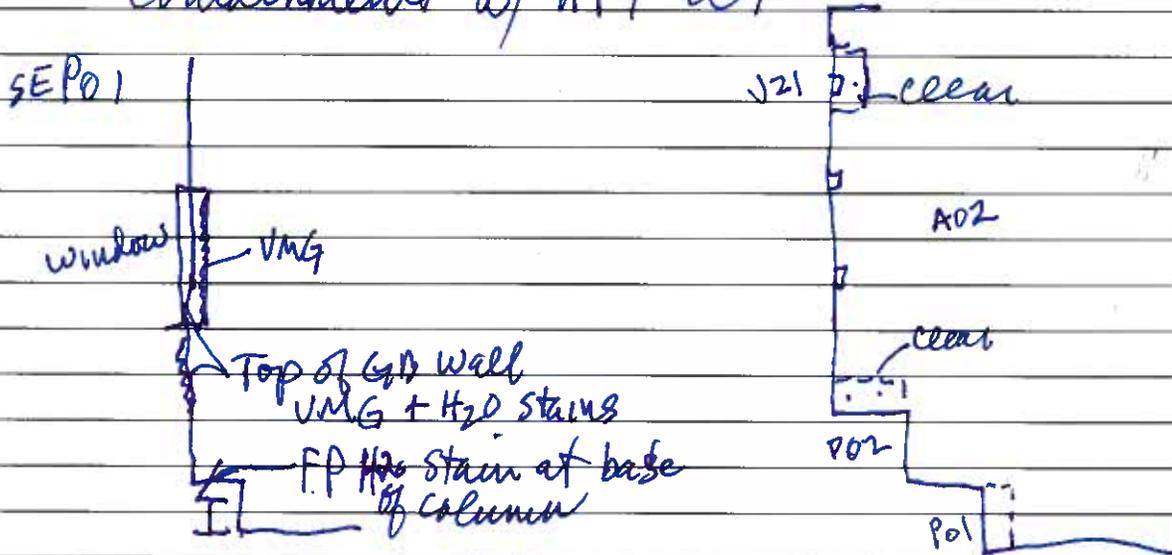
**Notes**

8 - JLS continues erecting SE PO1 Containment to 9:  
" detail cleaning NW water fountain to 11:

9:30 Demolition begins in SE PO1 to 10:30 + leadout

10:30 detail cleaning begins SE PO1

10:45 air clearance testing in SE PO2 and Column J21  
Containments w/ HT / WF



11:30 inspect SE PO1 and NW water Fountain containments  
pre-clearance inspections

Signature Shomda

Date 2/15/10



**PROJECT LOG**

DATE: 4/9/10

LACROIX DAVIS LLC  
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PAGE 1 OF 4

Client	Department of General Services (DGS)	Contractor: <b>JLS Environmental</b>	Day <input checked="" type="checkbox"/> Swing <input checked="" type="checkbox"/> Weekend/Holiday <input type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>3</u> Floor <u>14</u> Floor <u>15</u> Floor <u>16</u>
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP
LCD Project # -Task	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>Floor 3 containments</u>	
LCD Project # -Task	2372.0 <u>3</u> -572; SOW <u>5.0</u> } <u>separate log</u>	Description: <u>Fire Riser Cabinets</u>	
LCD Project # -Task	2372.0 <u>    </u> -572; SOW <u>    </u>	Description: <u>    </u>	

**CONTAINMENT INFORMATION**

- Type of Containment: NPE  Mini  Barrier Tape  Minor Procedures  HEPA
- Type of Decon: Shower  2-Stage  1Stage  Drop Sheet W/Vacuum  None
- Manometer? Yes  No  Strip Chart Record? Yes  No  Adequate Pressure? Yes  No  Comments Below.
- Containment Entry Log? Yes  No
- Containment and Decon maintained in accordance with accepted practices and procedures? Yes  No  Comment below.
- Negative Air Machines and/or HEPA Vacuums Aerosol Challenge Tested? YES
- Negative Air Exhaust Location: Window  Smoke Shaft  Stairs  Unoccupied Space
- Site Security: 24 hr

**SUMMARY OF ACTIVITIES**

Mob/Demob  Prep  Removal  Waste Load Out  Detail Clean  Encapsulation  Clearance Testing  Tear Down   
 Visual Inspections: Pre-Abatement  Pre-Encapsulation  Pre-Clearance  Post Tear Down

Comments: Floor 3 Containment C6 (Room 317) scraping floor and detail cleaning

Fire Riser Cabinets Floors 14, 15, 16 in SE Stairs

Waste Generated: Hazardous  Non-Hazardous/Construction Debris  Adequately Wet  Waste Load-Out?   
 Packaging: Single 6 Mil  Double 6 Mil  Barrels  Boxes  Burrito Wrap  Other   
 Hazardous Waste Manifest? No Waste Characterization?  Labels? No Comments:       
 Location of Dumpster: Floor 1 SW Garage area

Additional Worker PPE: Disposable Suits  Gloves  (Respirator) Half Face  Full Face  PAPR   
 Contractor Worker Exposure Monitoring? No # Workers Sampled 0  
 On-Site Visitors: 1.      2.      3.      4.

**PERSONAL EXPENSES:**

Hotel:  Per Diem:  Travel:  Destination: site & lab

**FIELD SUPPLIES:** PPE: Suits <sup>Day</sup> 2 / <sup>Swing?</sup> 6, Gloves (pairs) FSR Floor 3, Respirator filters: \_\_\_\_\_ Misc: \_\_\_\_\_  
*to 9? - Gary - can you track the # of suits for the FSR separate? thanks*

**LAB EXPENSES:** Type/No. Samples collected: Tape \_\_\_\_\_ Bulk \_\_\_\_\_ Air \_\_\_\_\_

Laboratory Name: EML P&K

**Notes**

- DAY • JLS continues scraping mastic under cubicle partitions + general meet w/ JLS E Ramos to discuss tentative C6 schedule -
  - ▷ cleaning under cubicles will be completed Friday 4/9
  - ▷ detail cleaning will begin Friday 4/9 and conclude Saturday PM 4
  - ▷ clearance testing will occur Monday 4/12 AM
- 8 • meet w/ EML P&K to coordinate w/ lab analyst Brandon - I will phone him 4/10 @ 8:00 AM to give him our plan for testing Saturday afternoon - based on when work concludes in FSR'S
- 9 • meet w/ HTI to discuss stain floor at North perimeter wall and probable water source (indoor plant/spill vs. outdoor leak) enter containment and observe wall material removal at stain + <sup>floor</sup> scrap. some rusting observed in wall cavity - source appears historic leak beneath window where precast panel meets metal at si
- 11 ph supplies at Grainger - Suits/resp. filters/resp wipes
- 13 JLS continues floor scrape
- 14 " " " " " and detail
- 15: JLS checks all electrical covers to remove carpet
- 15: photo doc sealing cubicle feet and removal of carpet remnants
- 15:30 Day shift concludes. Swing begins - detail clean
- Swing - process planned entire shift + Saturday Day shift.

Signature Mona

Date 4/9/10



**PROJECT LOG**

**DATE:** 4/9/10

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PAGE 3 OF 4

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day ___ Swing <input checked="" type="checkbox"/> Weekend/Holiday ___
Project	Board of Equalization (BOE)	Location(s):	Floor <u>16</u> Floor <u>15</u> Floor <u>14</u> Floor <u>3</u>
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold ACM LBP
LCD Project # -Task	2372.0 <u>3</u> -572; SOW <u>5.0</u>	Description: <u>Fire Riser Cabinets</u>	
LCD Project # -Task	2372.0 <u>2</u> -572; SOW <u>5.0</u> <i>separate log</i>	Description: <u>Floor 3 Containment</u>	
LCD Project # -Task	2372.0 ___ -572; SOW ___	Description: _____	

**CONTAINMENT INFORMATION**

- Type of Containment: NPE  Mini  Barrier Tape \_\_\_\_\_ Minor Procedures \_\_\_\_\_ HEPA \_\_\_\_\_
- Type of Decon: Shower \_\_\_\_\_ 2-Stage \_\_\_\_\_ 1Stage  Drop Sheet W/Vacuum \_\_\_\_\_ None \_\_\_\_\_
- Manometer? Yes  No \_\_\_\_\_ Strip Chart Record? Yes  No \_\_\_\_\_ Adequate Pressure? Yes  No \_\_\_\_\_ Comments Below.
- Containment Entry Log? Yes  No \_\_\_\_\_
- Containment and Decon maintained in accordance with accepted practices and procedures? Yes \_\_\_ No \_\_\_ Comment below.
- Negative Air Machines and/or HEPA Vacuums Aerosol Challenge Tested? \_\_\_\_\_
- Negative Air Exhaust Location: Window \_\_\_\_\_ Smoke Shaft \_\_\_\_\_ Stairs \_\_\_\_\_ Unoccupied Space \_\_\_\_\_
- Site Security: 24 hr

**SUMMARY OF ACTIVITIES**

Mob/Demob \_\_\_ Prep \_\_\_ Removal \_\_\_ Waste Load Out \_\_\_ Detail Clean \_\_\_ Encapsulation \_\_\_ Clearance Testing \_\_\_ Tear Down \_\_\_  
 Visual Inspections: Pre-Abatement \_\_\_ Pre-Encapsulation \_\_\_ Pre-Clearance \_\_\_ Post Tear Down \_\_\_

Comments: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Waste Generated: Hazardous \_\_\_ Non-Hazardous/Construction Debris \_\_\_ Adequately Wet \_\_\_ Waste Load-Out? \_\_\_  
 Packaging: Single 6 Mil \_\_\_ Double 6 Mil \_\_\_ Barrels \_\_\_ Boxes \_\_\_ Burrito Wrap \_\_\_ Other \_\_\_  
 Hazardous Waste Manifest? \_\_\_ Waste Characterization? \_\_\_ Labels? \_\_\_ Comments: \_\_\_\_\_  
 Location of Dumpster: \_\_\_\_\_

Additional Worker PPE: Disposable Suits \_\_\_ Gloves \_\_\_ (Respirator) Half Face \_\_\_ Full Face \_\_\_ PAPR \_\_\_

Contractor Worker Exposure Monitoring? \_\_\_\_\_ # Workers Sampled \_\_\_\_\_  
 On-Site Visitors: 1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_ 4. \_\_\_\_\_

**PERSONAL EXPENSES:**

Hotel: \_\_\_\_\_ Per Diem: \_\_\_\_\_ Travel: \_\_\_\_\_ Destination: \_\_\_\_\_

**FIELD SUPPLIES:** PPE: Suits 15 Gloves (pairs) 15 Respirator filters: \_\_\_\_\_ Misc: \_\_\_\_\_

**LAB EXPENSES:** Type/No. Samples collected: Tape \_\_\_\_\_ Bulk \_\_\_\_\_ Air \_\_\_\_\_

Laboratory Name: \_\_\_\_\_

**Notes**

14<sup>th</sup> & 16 West Stairway

18:10 GWB Arrive

19:24 Crew begins to complete riser containment & H77 gl. Bed

19:40 Inspected and approved containment

20:45 Begin encapsulating top section encapsulation, complete by 21:15

21:21 Enter CG pictures, crew is final cleanup about 1/2 way through

21:33 Begin <sup>initial</sup> inspecting lower cut out sections, lunch break at 20:30

22:48 Complete <sup>initial</sup> inspection of lower cut out section.

0:10 Begin inspection of lower section & inspection after encapsulation

1:30 inspection complete

1:30 GWB leave site.

Signature P. Bayse

Date 4-9-10



**PROJECT LOG**

DATE: 4/10/10

LACROIX DAVIS LLC  
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PAGE 1 OF 2

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>3</u> Floor <u>14</u> Floor <u>15</u> Floor <u>16</u>
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP
LCD Project # -Task	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>Floor 3 Containment</u>	
LCD Project # -Task	2372.0 <u>3</u> -572; SOW <u>5.0</u>	Description: <u>Five Riser Cabinets F14,15</u>	
LCD Project # -Task	2372.0 _____ -572; SOW _____	Description: _____	

**CONTAINMENT INFORMATION**

- Type of Containment: NPE  Mini  Barrier Tape \_\_\_\_\_ Minor Procedures \_\_\_\_\_ HEPA \_\_\_\_\_
- Type of Decon: Shower \_\_\_\_\_ 2-Stage \_\_\_\_\_ 1Stage  Drop Sheet W/Vacuum \_\_\_\_\_ None \_\_\_\_\_
- Manometer? Yes  No \_\_\_\_\_ Strip Chart Record? Yes  No \_\_\_\_\_ Adequate Pressure? Yes  No \_\_\_\_\_ Comments Below.
- Containment Entry Log? Yes  No \_\_\_\_\_
- Containment and Decon maintained in accordance with accepted practices and procedures? Yes  No \_\_\_\_\_ Comment below.
- Negative Air Machines and/or HEPA Vacuums Aerosol Challenge Tested? Yes
- Negative Air Exhaust Location: Window \_\_\_\_\_ Smoke Shaft \_\_\_\_\_ Stairs \_\_\_\_\_ Unoccupied Space
- Site Security: 24 hr.

**SUMMARY OF ACTIVITIES**

Mob/Demob 3 Prep  Removal c7, c8, core Hall NW Waste Load Out \_\_\_\_\_ Detail Clean c6 Encapsulation \_\_\_\_\_ Clearance Testing FSR F14,15,16 Tear Down \_\_\_\_\_  
 Visual Inspections: Pre-Abatement c7, c8, c9 Pre-Encapsulation \_\_\_\_\_ Pre-Clearance EP Post Tear Down \_\_\_\_\_

Comments: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Waste Generated: Hazardous \_\_\_\_\_ Non-Hazardous/Construction Debris \_\_\_\_\_ Adequately Wet \_\_\_\_\_ Waste Load-Out? \_\_\_\_\_  
 Packaging: Single 6 Mil \_\_\_\_\_ Double 6 Mil \_\_\_\_\_ Barrels \_\_\_\_\_ Boxes \_\_\_\_\_ Burrito Wrap \_\_\_\_\_ Other \_\_\_\_\_  
 Hazardous Waste Manifest? \_\_\_\_\_ Waste Characterization? \_\_\_\_\_ Labels? \_\_\_\_\_ Comments: \_\_\_\_\_  
 Location of Dumpster: \_\_\_\_\_

Additional Worker PPE: Disposable Suits  Gloves  (Respirator) Half Face  Full Face  PAPR \_\_\_\_\_

Contractor Worker Exposure Monitoring?  # Workers Sampled

On-Site Visitors: 1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_ 4. \_\_\_\_\_

N/A

Date: 4/10/10Page 2 of 2PERSONAL EXPENSES:Hotel: ✓ Per Diem: ✓ Travel: ✓ Destination: site + labFIELD SUPPLIES: PPE: Suits \*8 Gloves (pairs) \*8 Respirator filters: 2 Misc: \_\_\_\_\_LAB EXPENSES: Type/No. Samples collected: Tape \_\_\_\_\_ Bulk \_\_\_\_\_ Air 8Laboratory Name: EML P & K

## Notes

7- Detail Cleaning continues Floor 3 C6 (Room 317)  
 prep begins NW Core Hall at stairs door to restroom door <sup>← cont with</sup> <sub>→</sub> <sup>At new continues →</sup>  
 to prep begins C7 (Room 312); C8 (Room 322 at Column M23);  
 C9 (Rooms 324 and 325); and C10 (Room 303)

8:40 NW Core Hall containment completed and removal begins at 8:45

9:00 No Visible Mold Growth was observed on any of the removed sheet rock

9:15 Containment is cleaned to prepare for air testing

9:30 Final clearance performed in Fire sprinkler Riser Cabinets  
 on Floors 14, 15, 16 with HTI WF and escort by JLS  
 Exterior sample collected then visual inspection  
 performed Floor 3 Room 317 (C6) containment

10:20 continue air clearance for FSR F14, 15, 16

11:30 sample COC and deliver to lab

13:00 inspect Room 303 containment

13:15 inspect Room 322 mini at column VING behind column GB  
 at base - JLS to determine additional fire wall removal

14:05 inspect Room 321 containment carpet typical OK  
 to dispose and begin scraping floor mastic

14:15 inspect 324/325 containment - wall materials VING at base  
 North when elevator shaft abuts. carpet typical

Generate clearance memo for elevator fire riser cabinets  
 Floors 14, 15 and 16.

15:00 crews perform clean up of gross debris and some  
 detail cleaning of surfaces.

15:30 meet w/ GS re: tentative Monday schedule. TEST 317 & core hall  
 detail cleaning 303, 312, 321, 324/325

Signature J. NeumanDate 4/10/10



**PROJECT LOG**

DATE: 1/26/14

LACROIX DAVIS LLC  
 3685 MT. DIABLO BLVD. SUITE 210  
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LCD REPS: TMI; AS; PAGE 1 OF 2

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day <input checked="" type="checkbox"/> Swing <input type="checkbox"/> Weekend/Holiday <input type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>5</u> Floor <u>15</u> Floor <input type="checkbox"/> Floor <input type="checkbox"/>
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM <input type="checkbox"/> LBP <input type="checkbox"/> Other <input type="checkbox"/>
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>containments</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>WDA</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>15 men's</u>	

**CONTAINMENT INFORMATION**

- Floor Occupied  (gender) Floor Vacant
- Containments: a) men's b) women's c) janitor d) 502 e) 503 f)
- Type of Containment: NPE  Mini  Barrier Tape  Minor Procedures  N/A
- Type of Decon: Shower  2-Stage  1Stage  Drop Sheet W/Vacuum  None
- Manometer: Yes  No  Strip Chart Record: Yes  No  Adequate Pressure: Yes  No
- Containment Entry Log: Yes  No
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes  No
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes  No
- Negative Air Exhaust Location: Window  Shaft  Stairs  Interior  Exterior
- Security: Owner  Contractor  Private  24 hour  Secure Building

**SUMMARY OF ACTIVITIES**

Mob  Prep 502 Removal/Load Out  Detail Clean  Encapsulation  Clearance Testing  Tear Down  DeMob   
 Phase Completion Visual Inspection: Prep  Removal  Encapsulation  Clearance  Tear Down   
 Summary: work continues to containments - removal  
men's - containment expansion to include water fountain well  
women's - removal to include plenum wall, v.m.g  
janitor - removal of water damaged materials ceiling & wall  
due to swollen joints & significant staining.  
prep rooms 502 & 503

Waste: Non-Hazardous Construction Debris  Hazardous Waste  Hazardous Waste Manifest   
 Container: 6 Mil  Double 6 Mil  Barrel  Drum  Box  Burrito Wrap  Labels  Other   
 Location of Dumpster: Floor 1 SW Garage  
 Additional Worker PPE: Disposable Suit  Gloves  Eye Protection  Steel Toe  Hard Hat  Chem Apron   
 Respirator: Half Face  Full Face  PAPR  Supplied Air   
 Contractor Worker Exposure Monitoring Yes  No  # Workers Sampled 0  
 On-Site Visitors: 1. Mary Hoy DGS 2. Ken Firchau BLM 3.  4.

**PERSONAL EXPENSES:**Hotel: √x2 Per Diem: √x2 Travel: √ Destination: site &/labFIELD SUPPLIES: PPE: Suits HHT Gloves (pairs) HHT Respirator filters: \_\_\_\_\_ Misc: \_\_\_\_\_LAB EXPENSES: Type/No. Samples collected: Tape \_\_\_\_\_ Bulk \_\_\_\_\_ Air 5Laboratory Name/Location: EML P&K, W. Sacto**Notes**7 to 5<sup>30</sup> shift

JLS continues removal work in men's; women's & janitor rooms  
 men's containment expansion to include water fountain south  
 women's expands to VMG on perimeter wall  
 janitor include damaged (stained) surfaces

✓ JLS continues observation & photo doc 3 containments.

JLS onsite for observation and weekly construction meetings

CC onsite for weekly construction meetings.

14:00 removal completed janitor room - perform pre-encap inspection

14:15 and photo doc - water fountain stain at code base - removed GB

14:45 removal completed men's and water fountain containment  
 detail cleaning underway in men's & women's containments  
 prep containments 502 and 503 ongoing

15:00 encap completed janitor room  
 detail cleaning continues men's & women's.

collect air samples re: floor 5 room 529

16:30 prep ongoing rooms 502 & 503 - setup decon units & HFU's  
 detail cleaning continues men's & women's.

17:10 Room 503 containment prep completed - OK removal 1/27/11 7AM  
 janitor room final wipe completed - setup testing 1/27/11 PM w/HTI

17:30 shift completed

18:00 perform visual inspection floor 15 men's handicap for BPM  
 sample COC and delivery to lab.

Signature TheodoreDate 1/26/11



**PROJECT LOG**

DATE: 2/5/11

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LCD REPS: TMI; \_\_\_\_\_; \_\_\_\_\_ PAGE 1 OF 2

Client	<b>Department of General Services (DGS)</b>	Contractor: <b>JLS Environmental</b>	Day <input checked="" type="checkbox"/> Swing <input type="checkbox"/> Weekend/Holiday <input checked="" type="checkbox"/>
Project	<b>Board of Equalization (BOE)</b>	Location(s):	Floor <u>5</u> Floor _____ Floor _____ Floor <u>15</u>
Building	<b>450 N Street, Sacramento CA</b>	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM <input type="checkbox"/> LBP <input type="checkbox"/> Other _____
LCD Project #	<b>2372.0 <u>2</u> -572; SOW <u>5.0</u></b>	<b>Description:</b> <u>Floor 5 Containment</u>	
LCD Project #	<b>2372.0 _____ -572; SOW _____</b>	<b>Description:</b>	
LCD Project #	<b>2372.0 _____ -572; SOW _____</b>	<b>Description:</b>	

**CONTAINMENT INFORMATION**

- Floor Occupied  Floor Vacant \_\_\_\_\_
- Containments: a) N. Quad b) \_\_\_\_\_ c) \_\_\_\_\_ d) \_\_\_\_\_ e) \_\_\_\_\_ f) \_\_\_\_\_
- Type of Containment: NPE  Mini  Barrier Tape \_\_\_\_\_ Minor Procedures \_\_\_\_\_ N/A \_\_\_\_\_
- Type of Decon: Shower \_\_\_\_\_ 2-Stage N. Quad 1Stage  Drop Sheet W/Vacuum  None \_\_\_\_\_
- Manometer: Yes  No \_\_\_\_\_ Strip Chart Record: Yes  No \_\_\_\_\_ Adequate Pressure: Yes  No \_\_\_\_\_
- Containment Entry Log: Yes  No \_\_\_\_\_
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes  No \_\_\_\_\_
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes  No \_\_\_\_\_
- Negative Air Exhaust Location: Window \_\_\_\_\_ Shaft \_\_\_\_\_ Stairs \_\_\_\_\_ Interior  Exterior \_\_\_\_\_
- Security: Owner  Contractor \_\_\_\_\_ Private \_\_\_\_\_ 24 hour  Secure Building

**SUMMARY OF ACTIVITIES**

Mob \_\_\_\_\_ Prep \_\_\_\_\_ Removal/Load Out  Detail Clean \_\_\_\_\_ Encapsulation \_\_\_\_\_ Clearance Testing \_\_\_\_\_ Tear Down \_\_\_\_\_ DeMob \_\_\_\_\_  
 Phase Completion Visual Inspection: Prep \_\_\_\_\_ Removal \_\_\_\_\_ Encapsulation \_\_\_\_\_ Clearance \_\_\_\_\_ Tear Down \_\_\_\_\_  
 Summary: remove floor adhesive

Waste: Non-Hazardous Construction Debris  Hazardous Waste \_\_\_\_\_ Hazardous Waste Manifest \_\_\_\_\_  
 Container: 6 Mil \_\_\_\_\_ Double 6 Mil  Barrel \_\_\_\_\_ Drum \_\_\_\_\_ Box \_\_\_\_\_ Burrito Wrap \_\_\_\_\_ Labels \_\_\_\_\_ Other \_\_\_\_\_  
 Location of Dumpster: Floor 1 SW  
 Additional Worker PPE: Disposable Suit  Gloves  Eye Protection \_\_\_\_\_ Steel Toe \_\_\_\_\_ Hard Hat \_\_\_\_\_ Chem Apron \_\_\_\_\_  
 Respirator: Half Face  Full Face  PAPR \_\_\_\_\_ Supplied Air \_\_\_\_\_  
 Contractor Worker Exposure Monitoring Yes \_\_\_\_\_ No  # Workers Sampled 0  
 On-Site Visitors: 1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_ 4. \_\_\_\_\_

**PERSONAL EXPENSES:**

Hotel:  Per Diem:  Travel:  Destination: site & lab

**FIELD SUPPLIES:** PPE: Suits 11 Gloves (pairs) 11 Respirator filters: \_\_\_\_\_ Misc: \_\_\_\_\_

**LAB EXPENSES:** Type/No. Samples collected: Tape \_\_\_\_\_ Bulk \_\_\_\_\_ Air \_\_\_\_\_

Laboratory Name/Location: EML P & K

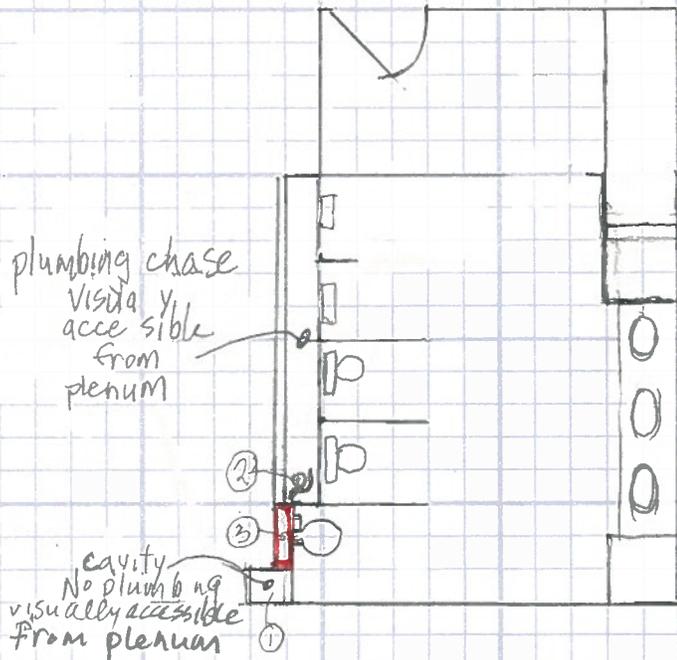
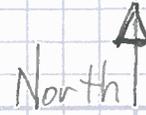
**Notes**

shift 7-5<sup>30</sup>  
 continue scraping adhesive NE to SW - first pass  
 rebuild all completed containments underway -  
 sewer room - no access Sat/Sun complete WDA Monday  
 and begin removal 516 E  
 PM - lifting cubicles to remove carpet strips - clean and wrap  
 cubicle pads - scrape and wipe floors beneath cubicle  
 partitions/pads - moving from SE to NE to 15:30  
 general cleaning, cracks, decon underway.  
 15:45 moving toward NE to NW. cubicles, carpet strips etc.  
 Additional cubicles remain for Sunday shift at NW area

Signature Thompson

Date 2/5/11

Floor 15 Men's Restroom Handicap Toilet - Wall INVESTIGATION



Notes:

cavity unused → ① No plumbing cavity surface - were cleaned & encapsulated during floor 15 Remediation

Area behind ② plumbing cavity: piping to handicap toilet visible going into cavity behind handicap toilet. All surfaces were cleaned & encapsulated during F15 project

AREA BEHIND HANDICAP TOILET → ③ wall cavity: No visual access from plenum - (inaccessible space) No sampling or inspection/testing possible - core walls = suspect mold contamination  
 ACTION: containment for major wall penetration.

(This section was not accessed or treated during the Floor 15 Remediation project  
 (core walls remain suspect mold contamination areas for purposes of O&M plan.)

# **Laboratory Reports**



When quality and accuracy are critical.

9/26/2012

LaCroix Davis, LLC  
3685 Mt. Diablo Blvd. Suite 210  
Lafayette, CA 94549

To Whom It May Concern:

The following data qualifier is reported for all samples in which prior to the release, the replicate quality control sample was not completed:

“Analysis of replicate sample is delayed.”

In all instances where this data qualifier was reported for LaCroix Davis, LLC projects “DGS-BOE”, all replicate samples have since been analyzed and quality control reviews have been completed. All reported data should therefore be considered accurate and final.

Please feel free to contact me if you have any further questions in this regard.

Sincerely,

Dr. Kamashwaran Ramanathan  
Laboratory Director



**EMLab P&K**

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Report for:

**Mr. Chris Corpuz, Mr. Ted Ice**  
**LaCroix Davis, LLC**  
3685 Mt. Diablo Blvd.  
Suite 210  
Lafayette, CA 94549

---

Regarding: Project: 2372.02-572; DGS-BOE Floor 18  
EML ID: 626724

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', is written over a white background.

Lab Manager  
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 02-16-2010

Service SOPs: Direct microscopic exam (Qualitative) (I100005)

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For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

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Client: LaCroix Davis, LLC  
 C/O: Mr. Chris Corpuz, Mr. Ted Ice  
 Re: 2372.02-572; DGS-BOE Floor 18

Date of Sampling: 02-15-2010  
 Date of Receipt: 02-15-2010  
 Date of Report: 02-16-2010

**DIRECT MICROSCOPIC EXAMINATION REPORT**

(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2777331-1: Bulk sample 2372-215-F15B06				
Miscellaneous debris	Very few	None	None	Normal trapping

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".



Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (866) 871-1984  
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San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653



000626724

<b>WEATHER:</b> None <input type="checkbox"/> Fog <input type="checkbox"/> Rain <input type="checkbox"/> Snow <input type="checkbox"/> Wind <input type="checkbox"/> Clear <input checked="" type="checkbox"/>	
Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy <input type="checkbox"/>	
<b>PROJECT INFORMATION:</b> Company: <u>LaCroix Davis, LLC</u> Address: <u>3685 Mt. Diablo Blvd Ste 210 Lafayette, CA 94549</u> Contact: <u>C-Corp 02-1 T: Ice</u> Phone: <u>925.299.1140</u> Special Instructions: <u>email contacts</u>	
<b>CONTACT INFORMATION:</b> STD - Standard (DEFAULT) ND - Next Business Day SD - Same Business Day Rush WH - Weekend/Holiday	
<b>TURN-AROUND TIME CODES (TAT):</b> - Rushes received after 2pm or on weekdays, will be considered received the next business day. Please alert us in advance of weekend analysis needs.	
<b>PROJECT INFORMATION:</b> Project ID: <u>2372.02-572</u> Project Desc: <u>655 BOE Floor 18</u> Project: <u>Sampling</u> Date & Time: <u>2/15/10 10</u> PO Number:	Total Volume/Area (as applicable) (Time of day, Temp, RH, etc.) NOTES:
SAMPLE ID <u>2372-215-F15-B06</u>	TAT (Above/Below) <u>B ND</u>
DESCRIPTION <u>Stair Fireproof SEPO1</u>	Sample Type (Below) <u>B</u>

2/15/10 F15

Non-Culturable	Culturable	Other Requests
Spore Trap Analysis - Other particles	1-Media Surface Fungi (Genus ID - App. spp.)	Adbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)
Spore Trap Analysis - Fungi	2-Media Surface Fungi (Genus ID - App. spp.)	Adbestos Analysis - PCM (EPA method 600/IC-95-11 e)
Spore Trap Analysis - Fungi	3-Media Surface Fungi (Genus ID - App. spp.)	Adbestos Analysis - PCM (EPA method 600/IC-95-11 e)
Spore Trap Analysis - Fungi	Culturable Air Fungi (Genus ID - App. spp.)	Adbestos Analysis - PCM (EPA method 600/IC-95-11 e)
Spore Trap Analysis - Fungi	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Adbestos Analysis - PCM (EPA method 600/IC-95-11 e)
Spore Trap Analysis - Fungi	Legionella culture	Adbestos Analysis - PCM (EPA method 600/IC-95-11 e)
Spore Trap Analysis - Fungi	Total Coliform, E.coli (Presence/Absence)	Adbestos Analysis - PCM (EPA method 600/IC-95-11 e)
Spore Trap Analysis - Fungi	Membrane Filtration (Please specify organism)	Adbestos Analysis - PCM (EPA method 600/IC-95-11 e)
Spore Trap Analysis - Fungi	MYP Bacteria (Please specify organism)	Adbestos Analysis - PCM (EPA method 600/IC-95-11 e)
Spore Trap Analysis - Fungi	Quard Tray - Sewage Screen	Adbestos Analysis - PCM (EPA method 600/IC-95-11 e)
Spore Trap Analysis - Fungi	BioCassette - Anderson, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate	Adbestos Analysis - PCM (EPA method 600/IC-95-11 e)

REUNQUISHED BY	DATE & TIME
<u>Mason</u>	<u>2/15/10 12</u>
<u>Brandon Skidon</u>	<u>2/15/10 1:50</u>

SAMPLE TYPE CODES	DATE & TIME
BC - BioCassette	
A1S - Anderson	
SAS - Surface Air Sampler	
O - Other	

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at [www.emlabpk.com/terms.html](http://www.emlabpk.com/terms.html)  
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**EMLab P&K**

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Report for:

**Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach**  
**LaCroix Davis, LLC**  
3685 Mt. Diablo Blvd.  
Suite 210  
Lafayette, CA 94549

---

Regarding: Project: DGS-BOE; Floors 14, 15, 16 FS Cabs  
EML ID: 646538

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', is written over a white background.

Lab Manager  
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 04-10-2010

Service SOPs: Spore trap analysis (I100000)

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For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC  
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach  
 Re: DGS-BOE; Floors 14, 15, 16 FS Cabs

Date of Sampling: 04-10-2010  
 Date of Receipt: 04-10-2010  
 Date of Report: 04-10-2010

**SPORE TRAP REPORT: NON-VIABLE METHODOLOGY**

Location:	2372-410-A01: Exterior North		2372-410-F16A02: Floor 16 Ambient SE Stairs		2372-410-F16A03: Floor 16 Containment FR Cabinet		2372-410-F15A04: Floor 15 Ambient SE Stairs	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	2864886-1		2864887-1		2864888-1		2864889-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13						
Arthrinium								
Ascospores*								
Aureobasidium								
Basidiospores*	24	1,300						
Bipolaris/Drechslera group								
Botrytis								
Chaetomium								
Cladosporium	7	370	1	53	1	53		
Curvularia								
Epicoccum			1	13				
Fusarium								
Nigrospora								
Oidium								
Penicillium/Aspergillus types†	7	370						
Pithomyces								
Rusts*			1	13				
Smuts*, Periconia, Myxomycetes*	3	40	1	13	1	13	1	13
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	2+		3+		2+		2+	
Hyphal fragments/m3	40		13		< 13		< 13	
Pollen/m3	93		13		< 13		< 13	
Skin cells (1-4+)	< 1+		1+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75	
<b>§ TOTAL SPORES/m3</b>		<b>2,100</b>		<b>93</b>		<b>67</b>		<b>13</b>

**Comments:**

\* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC  
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach  
 Re: DGS-BOE; Floors 14, 15, 16 FS Cabs

Date of Sampling: 04-10-2010  
 Date of Receipt: 04-10-2010  
 Date of Report: 04-10-2010

**SPORE TRAP REPORT: NON-VIABLE METHODOLOGY**

Location:	2372-410-F15A05: Floor 15 Containment FR Cabinet		2372-410-F14A06: Floor 14 Ambient SE Stairs		2372-410-F14A07: Floor 14 Containment FR Cabinet		2372-410-A08: Exterior SW	
Comments (see below)	None		None		A		None	
Lab ID-Version‡:	2864890-1		2864891-1		2864892-1		2864893-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*								
Aureobasidium								
Basidiospores*							45	2,400
Bipolaris/Drechslera group								
Botrytis								
Chaetomium								
Cladosporium	1	53					8	430
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium							1	13
Penicillium/Aspergillus types†							1	53
Pithomyces								
Rusts*			1	13			1	13
Smuts*, Periconia, Myxomycetes*							70	930
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	2+		3+		3+		2+	
Hyphal fragments/m3	< 13		< 13		< 13		53	
Pollen/m3	< 13		< 13		13		330	
Skin cells (1-4+)	< 1+		< 1+		1+		< 1+	
Sample volume (liters)	75		75		75		75	
<b>§ TOTAL SPORES/m3</b>		<b>53</b>		<b>13</b>		<b>&lt; 13</b>		<b>3,800</b>

**Comments:** A) No spores detected.

\* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC  
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach  
 Re: DGS-BOE; Floors 14, 15, 16 FS Cabs

Date of Sampling: 04-10-2010  
 Date of Receipt: 04-10-2010  
 Date of Report: 04-10-2010

**MoldRANGE™: Extended Outdoor Comparison**  
**Outdoor Location: 2372-410-A01, Exterior North**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: April				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
<b>Generally able to grow indoors*</b>									
Alternaria	13	7	27	220	43	7	27	230	56
Bipolaris/Drechslera group	-	7	13	140	12	7	13	130	13
Chaetomium	-	7	13	120	12	7	13	120	20
Cladosporium	370	27	310	4,200	91	53	630	7,100	97
Curvularia	-	7	13	240	7	7	13	230	7
Nigrospora	-	7	13	95	8	7	13	180	8
Penicillium/Aspergillus types	370	14	160	1,500	72	33	210	2,500	85
Stachybotrys	-	7	13	310	3	7	13	250	5
Torula	-	7	13	170	11	7	13	150	12
<b>Seldom found growing indoors**</b>									
Ascospores	-	13	110	2,900	74	13	110	2,000	70
Basidiospores	1,300	13	200	5,500	88	13	210	8,000	93
Oidium	-	7	20	240	21	7	13	190	20
Rusts	-	7	20	250	22	7	13	270	28
Smuts, Periconia, Myxomycetes	40	7	33	440	60	8	40	510	69
<b>§ TOTAL SPORES/m3</b>	2,100								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m<sup>3</sup>. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m<sup>3</sup> has been rounded to two significant figures to reflect analytical precision.

\*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

\*\*These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

Client: LaCroix Davis, LLC  
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach  
 Re: DGS-BOE; Floors 14, 15, 16 FS Cabs

Date of Sampling: 04-10-2010  
 Date of Receipt: 04-10-2010  
 Date of Report: 04-10-2010

**MoldRANGE™: Extended Outdoor Comparison****Outdoor Location: 2372-410-A08, Exterior SW**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: April				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
<b>Generally able to grow indoors*</b>									
Alternaria	-	7	27	220	43	7	27	230	56
Bipolaris/Drechslera group	-	7	13	140	12	7	13	130	13
Chaetomium	-	7	13	120	12	7	13	120	20
Cladosporium	430	27	310	4,200	91	53	630	7,100	97
Curvularia	-	7	13	240	7	7	13	230	7
Nigrospora	-	7	13	95	8	7	13	180	8
Penicillium/Aspergillus types	53	14	160	1,500	72	33	210	2,500	85
Stachybotrys	-	7	13	310	3	7	13	250	5
Torula	-	7	13	170	11	7	13	150	12
<b>Seldom found growing indoors**</b>									
Ascospores	-	13	110	2,900	74	13	110	2,000	70
Basidiospores	2,400	13	200	5,500	88	13	210	8,000	93
Oidium	13	7	20	240	21	7	13	190	20
Rusts	13	7	20	250	22	7	13	270	28
Smuts, Periconia, Myxomycetes	930	7	33	440	60	8	40	510	69
<b>§ TOTAL SPORES/m3</b>	<b>3,800</b>								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m<sup>3</sup>. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m<sup>3</sup> has been rounded to two significant figures to reflect analytical precision.

\*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

\*\*These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

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 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653

PROJECT INFORMATION		CONTACT INFORMATION		TURN AROUND TIME CODES (TAT)	
Project ID: <b>DGS - BOE</b> Project Desc.: <b>Floors 14, 15, 16 FSCabs</b> Project: <b>Sampling</b> Date & Time: <b>4/10/10 9:30</b> Zip Code: <b>08003</b> MO Number: <b>2372.03-572</b>		Company: <b>CAVOIX DAVIS, LLC</b> Address: <b>3085 Mt. Diablo Blvd. STE 210</b> City/State: <b>San Francisco, CA 94134</b> Contact: <b>T. Ives; A. Stembach</b> Phone: _____ Special Instructions: _____		STD - Standard (DEFAULT) ND - Next Business Day SD - Same Business Day Rush <b>WB</b> - Weekend/Holiday	
Sample ID	Description	Sample Type (Letters)	TAT (Days)	Total Volume/Area (Applicable)	NETTES (Please specify Temp, pH, etc.)
2372	410-A01 Exterior North	ST	WH	75	9:30
2372	410-F16A02 Floor 16 Ambient SE Stairs	ST	WH	75	
2372	410-F16A03 Floor 16 Containment FR Cabinet S	ST	WH	75	
2372	410-F15A04 Floor 15 Ambient SE Stairs	ST	WH	75	
2372	410-F15A05 Floor 15 Containment FR Cabinet ST	ST	WH	75	
2372	410-F14A06 Floor 14 Ambient SE Stairs	ST	WH	75	
2372	410-F14A07 Floor 14 Containment FR Cabinet ST	ST	WH	75	
2372	410-A08 Exterior SW	ST	WH	75	11:30

SAMPLE TYPE CODES		REQUISITION		DATE & TIME	
BC - BioCassette	ST - Spore Trap; Zefon, Allegenco, Burkard...	<i>Chermside</i>	<i>4/10/10 12:00</i>	<i>Brandon Eubank</i>	<i>4/10/10 11:45</i>
A1S - Andersen	P - Pourable Water				
SAS - Surface Air Sampler	NP - Non-Pourable Water				
CP - Contact Plate					

REQUESTED SERVICES (Check Box)		DATE & TIME	
Non-Culturable	<input type="checkbox"/> Spore Trap Analysis - Other particles <input type="checkbox"/> Fungi - Spore Trap Analysis <input type="checkbox"/> Direct Microscopic Exam (Qualitative) <input type="checkbox"/> Quantitative Spore Count Direct Exam	<input type="checkbox"/> Type Swab <input type="checkbox"/> Bulk	<input checked="" type="checkbox"/> Culturable <input type="checkbox"/> BioCassette - Andersen, SAS, Swab, Water, Bulk, Dustr, Soil, Contact Plate
<input type="checkbox"/> Spore Trap Analysis - Other particles <input type="checkbox"/> Fungi - Spore Trap Analysis <input type="checkbox"/> Direct Microscopic Exam (Qualitative) <input type="checkbox"/> Quantitative Spore Count Direct Exam <input type="checkbox"/> 1-Media Surface Fungi (Genus ID + spp.) <input type="checkbox"/> 2-Media Surface Fungi (Genus ID + spp.) <input type="checkbox"/> 3-Media Surface Fungi (Genus ID + spp.) <input type="checkbox"/> Culturable Air Fungi (Genus ID + spp.) <input type="checkbox"/> Grain Stain and Counts (Culturable Air and Surface Bacteria) <input type="checkbox"/> Legionella culture <input type="checkbox"/> Total Coliform, E.coli (Presence/Absence) <input type="checkbox"/> Membrane Filtration (Please specify organism) <input type="checkbox"/> MPN Bacteria (Please specify organism) <input type="checkbox"/> Quant. Tray - Sewage Screen <input type="checkbox"/> Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400) <input type="checkbox"/> Asbestos Analysis - PLM (EPA method 600/R-93-116) <input type="checkbox"/> PCR (Please specify test)			

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Report for:

**Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach**  
**LaCroix Davis, LLC**  
3685 Mt. Diablo Blvd.  
Suite 210  
Lafayette, CA 94549

---

Regarding: Project: DGS-BOE; Floor 15 Men's  
EML ID: 750051

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', is written over a white background.

Lab Manager  
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 02-05-2011

Service SOPs: Spore trap analysis (1038)

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For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank correction of results is not applied. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

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Client: LaCroix Davis, LLC  
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley  
 McKinley, Ms. Andrea Steinbach  
 Re: DGS-BOE; Floor 15 Men's

Date of Sampling: 02-05-2011  
 Date of Receipt: 02-05-2011  
 Date of Report: 02-05-2011

**SPORE TRAP REPORT: NON-VIABLE METHODOLOGY**

Location:	2372.205.F15A01: Exterior East		2372.205.F15A02: Floor 15 ambient SW hall		2372.205.F15A03: Floor 15 Men's HC containment		2372.205.F15A04: Exterior West	
Comments (see below)	A		None		None		None	
Lab ID-Version‡:	3318316-1		3318317-1		3318318-1		3318319-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*			1	53				
Aureobasidium								
Basidiospores*	20	1,100					7	370
Bipolaris/Drechslera group								
Botrytis	2	27					14	190
Chaetomium								
Cladosporium	18	400					8	430
Curvularia								
Epicoccum								
Fusarium								
Nigrospora	1	13						
Other brown	1	13						
Penicillium/Aspergillus types†	5	270					8	430
Pithomyces								
Rusts*	1	13						
Smuts*, Periconia, Myxomycetes*	5	67					2	27
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	3+		1+		3+		3+	
Hyphal fragments/m3	27		< 13		< 13		40	
Pollen/m3	120		< 13		< 13		440	
Skin cells (1-4+)	< 1+		< 1+		1+		< 1+	
Sample volume (liters)	75		75		75		75	
<b>§ TOTAL SPORES/m3</b>		<b>1,900</b>		<b>53</b>		<b>&lt; 13</b>		<b>1,400</b>

**Comments:** A) 14 of the raw count *Cladosporium* spores were present as a single clump.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

\* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi.

† Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

‡ The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

For more information regarding analytical sensitivity, please contact QA by calling the laboratory.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC  
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley  
 McKinley, Ms. Andrea Steinbach  
 Re: DGS-BOE; Floor 15 Men's

Date of Sampling: 02-05-2011  
 Date of Receipt: 02-05-2011  
 Date of Report: 02-05-2011

**MoldRANGE™: Extended Outdoor Comparison**  
**Outdoor Location: 2372.205.F15A01, Exterior East**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: February				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
<b>Generally able to grow indoors*</b>									
Alternaria	-	7	13	160	28	7	27	230	53
Bipolaris/Drechslera group	-	7	13	150	10	7	13	130	12
Chaetomium	-	7	13	230	7	7	13	120	19
Cladosporium	400	13	210	4,200	84	53	590	7,600	97
Curvularia	-	7	13	330	8	7	13	230	7
Nigrospora	13	7	13	150	9	7	13	200	9
Other brown	13	7	13	93	26	7	13	93	33
Penicillium/Aspergillus types	270	13	160	1,700	77	33	210	2,400	84
Stachybotrys	-	7	13	1,700	2	7	13	230	4
Torula	-	7	13	180	5	7	13	160	11
<b>Seldom found growing indoors**</b>									
Ascospores	-	8	110	2,200	63	13	110	2,100	70
Basidiospores	1,100	13	210	9,000	85	13	210	8,900	92
Botrytis	27	7	13	200	8	7	13	200	15
Rusts	13	7	13	250	8	7	13	260	25
Smuts, Periconia, Myxomycetes	67	7	27	250	47	7	40	540	67
<b>§ TOTAL SPORES/m3</b>	1,900								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

\*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

\*\*These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

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Client: LaCroix Davis, LLC  
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley  
 McKinley, Ms. Andrea Steinbach  
 Re: DGS-BOE; Floor 15 Men's

Date of Sampling: 02-05-2011  
 Date of Receipt: 02-05-2011  
 Date of Report: 02-05-2011

**MoldRANGE™: Extended Outdoor Comparison****Outdoor Location: 2372.205.F15A04, Exterior West**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: February				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
<b>Generally able to grow indoors*</b>									
Alternaria	-	7	13	160	28	7	27	230	53
Bipolaris/Drechslera group	-	7	13	150	10	7	13	130	12
Chaetomium	-	7	13	230	7	7	13	120	19
Cladosporium	430	13	210	4,200	84	53	590	7,600	97
Curvularia	-	7	13	330	8	7	13	230	7
Nigrospora	-	7	13	150	9	7	13	200	9
Other brown	-	7	13	93	26	7	13	93	33
Penicillium/Aspergillus types	430	13	160	1,700	77	33	210	2,400	84
Stachybotrys	-	7	13	1,700	2	7	13	230	4
Torula	-	7	13	180	5	7	13	160	11
<b>Seldom found growing indoors**</b>									
Ascospores	-	8	110	2,200	63	13	110	2,100	70
Basidiospores	370	13	210	9,000	85	13	210	8,900	92
Botrytis	190	7	13	200	8	7	13	200	15
Rusts	-	7	13	250	8	7	13	260	25
Smuts, Periconia, Myxomycetes	27	7	27	250	47	7	40	540	67
<b>§ TOTAL SPORES/m3</b>	1,400								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

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<b>WEATHER</b>		Fog	Rain	Snow	Wind	Clear
None	Light	Moderate	Heavy		<input checked="" type="checkbox"/>	

<b>PROJECT INFORMATION</b>		<b>CONTACT INFORMATION</b>	
Company: <b>Lacroix Davis LLC</b>	Address: <b>3685 Mt. Diablo Blvd, Ste 210</b>	Special Instructions: <b>copy report to 949589</b>	
Contact: <b>C. Capuz; Tice, A. Stenzel; A. McKinley</b>	Phone: <b>925.719.5842</b>	email contacts - phone call	
Project ID: <b>DGS-BOE</b>	Project Desc: <b>Floor 15 Men's</b>	STD - Standard (DEFAULT)	Notes: (Required after 2pm on non-weekends. Will be conducted on your next business day unless alternate advance or weekend analysis is requested.)
Project: <b>Sampling</b>	Date & Time: <b>2/5/11</b>	ND - Next Business Day	
Zip Code:	PO Number: <b>2372-02-572</b>	SD - Same Business Day Rush	
		WH - Weekend/Holiday	

Sample Description	Sample Type (See Legend)	Total Volume/Amount (If Applicable)	NOTES
2372-02-572-01 EXTERIOR EAST	ST WH	75	12
2372-02-572-02 Floor 15 Ambient Sulfur	ST WH	75	1
2372-02-572-03 Floor 15 Men's HC Contaminant	ST WH	75	1
2372-02-572-04 EXTERIOR WEST	ST WH	75	10

SAMPLE TYPE CODE		REQUISITE MEDIA		DATE/TIME
ST - Spore Trap; Zefon, Allergenco, Burkard...	T - Tape	D - Dust		
P - Potable Water	SW - Swab	SO - Soil		
NP - Non-Potable Water	B - Bulk			
	O - Other			

Requested Services	Calcurable	000750051
1-Media Surface Fungi (Genus ID + Asp. spp.)		
2-Media Surface Fungi (Genus ID + Asp. spp.)		
3-Media Surface Fungi (Genus ID + Asp. spp.)		
Culturable Air Fungi (Genus ID + Asp. spp.)		
Gram Stain and Counts (Culturable Air and Surface Bacteria)		
Legionella culture		
Total Coliform, E.coli (Presence/Absence)		
Membrane Filtration (Please specify organism)		
MPN Bacteria (Please specify organism)		
Quantum - Sewage Screen		
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)		
Asbestos Analysis - PLM (EPA method 600/R-93-116)		
PCR (Please specify test)		

Non-Culturable	Tap	Swab	Bulk	Spore Trap	Fungi - Spore Trap Analysis	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	Quantum - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (Please specify test)	
					X																

Requested Services	Calcurable	000750051
1-Media Surface Fungi (Genus ID + Asp. spp.)		
2-Media Surface Fungi (Genus ID + Asp. spp.)		
3-Media Surface Fungi (Genus ID + Asp. spp.)		
Culturable Air Fungi (Genus ID + Asp. spp.)		
Gram Stain and Counts (Culturable Air and Surface Bacteria)		
Legionella culture		
Total Coliform, E.coli (Presence/Absence)		
Membrane Filtration (Please specify organism)		
MPN Bacteria (Please specify organism)		
Quantum - Sewage Screen		
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)		
Asbestos Analysis - PLM (EPA method 600/R-93-116)		
PCR (Please specify test)		

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