



BRAD LITTLE
Governor
STEVEN BAILEY
Director
KELLY BERARD
Administrator

State of Idaho
Department of Administration
Division of Public Works

502 North 4th Street
Boise, ID 83720-0072
Telephone (208) 332-1900
www.dpw.idaho.gov

September 1, 2026

REQUEST FOR QUALIFICATIONS (RFQ)

TO: DESIGN PROFESSIONALS

FROM: Kelly Berard, Administrator
Division of Public Works

ure SUBJECT: DPW PROJECT NO. 27150
Lewis-Clark State College (LCSC)
Reid Centennial Hall Life Safety Improvements
818 6th Street, Lewiston, Idaho

RFQ submittal packages for furnishing Design Professional Services will be received at:
Division of Public Works (DPW) office
Address: 502 North 4th Street, Boise, ID 83720-0072
Due Date: October 14, 2026
Time: 2:00 PM MST

Questions arising from this Request for Qualifications should only be addressed to the DPW Project Manager:

Project Manager: Andrew Gibler
Division of Public Works
502 N. 4th St., Boise ID 83720-0072
Phone: (208) 791-5089
Email: andrew.gibler@adm.idaho.gov

Modifications (addenda) to this RFQ, if any, will be posted on the Division of Public Works web page at <https://dpw.idaho.gov/professional-services/>. It is recommended that responders to this RFQ check this page prior to making their submittal.

DESCRIPTION OF PROJECT

Reid Centennial Hall was originally constructed in 1895 as LCSC's first administration building. This building has seen many DPW projects over the years with the last complete renovation occurring in 1991. However, this building lacks a fire sprinkler system. The scope of this project is to provide a complete fire sprinkler system and to make associated upgrades to the fire alarm system. Adding a fire sprinkler system will reduce risk to occupants and provide a higher level of protection for the physical assets.

The Design Professional Team will need to perform in-depth site verifications to accurately identify individual rooms and spaces throughout the 28,000 square foot building. There are many drop ceilings and interstitial spaces between floors as well as a concealed attic. The clock tower will require a dry system for coverage in a concealed, unconditioned space. The Design Professional Team will need to guide discussion regarding a suitable location for the new fire riser room. This may require modifications to an existing interior space or a new exterior addition that blends in with the exterior facade. The Design Professional Team will need to work with the State Fire Marshal (SFM) and the City of Lewiston to identify tapping of the city water main, routing through the existing site, and locations of the Post Indicator Valve and Fire Department Connection. In addition to the typical plan review and deferred submittal submissions to the Idaho Division of Occupational and Professional Licenses (DOPL), the Design Professional Team will need to work with the State's insurance carrier for approved products, additional design criteria, plan reviews, and deferred submittals. As a part of this project, the Design Professional will need to review the existing fire alarm system for serviceability, appropriate coverage, and connectivity of new fire alarm components for the new fire sprinkler system.

A report regarding an October 2021 asbestos and lead-based paint survey is included with this RFQ. No asbestos containing materials were identified in any of the suspect building materials that were tested. Lead based paint was identified in a white paint coating at several rooms. The Design Professional Team will need to evaluate this report against the existing building conditions and determine if DPW needs to pursue additional survey and work.

Reid Centennial Hall currently houses many administrative offices for student services. This building is occupied every week of the year. LCSC is hoping to target spring 2028 for contractor's shop drawing creation and review with summer 2028 set aside for the major disruption of on-site construction. LCSC will relocate staff during construction. The Design Professional Team will need to strategically coordinate project design, plan review, and construction around the LCSC instructional calendar and other critical schedule items, including but not limited to the following:

- LCSC Commencement 2028: May 12
- NAIA Opening Rounds 2028: May 15 – May 18 (estimated)
- NAIA World Series 2028: May 26 – June 3 (estimated)
- LCSC Faculty Fall Prep 2028: August 11

REQUIRED SERVICES

The State of Idaho, through DPW, is requesting proposals for Design Professional services.

A total project budget has been established at \$1,560,300.

This budget includes fees, reimbursables, contingencies, testing, and other project related expenses. The construction budget is estimated to be \$1,250,000.

The successful Design Professional will be required to accept the terms of the Division of Public Works Professional Services Agreement without modifications. The current version can be found at <https://dpw.idaho.gov/docs-forms-guides/>.

The Design Professional will be responsible for schematic design, design development, construction documents, approvals by the authorities having jurisdiction, bidding, construction administration, and project closeout. The Design Professional will be required to develop a project schedule showing each phase of design, review times, and the earliest feasible construction completion date. The Design Professional will be required to submit graphic and written material as agreed upon in the contract at the end of each design phase. These documents must receive approval in writing from DPW prior to moving on to the next design phase. A relatively complete construction cost estimate will be required following the Schematic Design Phase and must be updated at each additional phase. At each phase, the design and scope of work will be adjusted as required to match the construction budget. The Design Professional will be responsible for coordination with a CM/GC if one is incorporated into the project.

The Design Professional shall make a minimum of one (1) presentation to the Permanent Building Fund Advisory Council (PBFAC) and shall keep in mind that during all phases, code compliance, energy efficiency, and building maintenance concerns should be incorporated into the design. The Design Professional shall seek Avista Utilities incentives when applicable.

The Design Professional will be required to upload all documents to DPW's Owner's web-based project management system, Projectmates. Documents may include, but are not limited to meeting minutes, sketches, diagrams, programming analysis, drawings, project manuals, photographs relevant to the project, submittals, field reports, schedules, cost estimates, RFI's, close out documents, warranties, etc.

The Design Professional will be required to meet as often as indicated in the contract, but no less than once monthly with the Agency and DPW for the purpose of providing a report regarding the previous month's progress. Such meetings will: advise the team of projected project cost and related value engineering if needed; include critical path schedules, show funds expended in the completion of the project and specific accomplishments related to the completion of the project. This information will be uploaded as part of the individual design submittals.

STATEMENT OF QUALIFICATIONS (SOQ) PROPOSAL CONTENT

Format: To assist evaluation, the SOQ must be formatted similar to the headings listed. The submittals should be clear and concise, following the page length guidelines provided. Pages should be no larger than 8-1/2 x 11 and the font size no smaller than 10 points. If information requested is not addressed in the numerical section or corresponding lettered subsection in which it is requested, points will NOT be awarded for those criteria. All content should be included in the submittal. No external means of information (i.e. brochures or QR codes) will be considered.

A. Cover Sheet: Include one (1) single-sided page with only the following information (no photos):

1. Prime firm name and the office location that will manage this project.
2. Name and title of the Primary Point of Contact (include no more than one).
 - a. Primary Point of Contact phone number (include area code).
 - b. Primary Point of Contact email address.
3. Acknowledge Addenda on the Cover Sheet, if applicable.

The Primary Point of Contact provided will be notified of all shortlist rankings (if interviews are required), schedule updates, final rankings, and general Request for Qualification information. Failure to include the specific primary contact information may result in your firm being found non-responsive.

B. General Qualifications: Provide a summary of your general qualifications. Limit to two (2) single-sided pages with the following elements (no photos or resumes).

1. Company Information:
 - a. Name, size, age, and general information.
 - b. Location of Headquarters.
 - c. Location of Office Closest to Project Location.
 - d. Type of Business (LLC, Sole Proprietorship, etc.)
2. Special expertise as they relate to this project type.
3. Resources available to meet the project schedule, including how you will handle staffing changes and utilization of temporary or contracted staff.
4. Experience working with multiple stakeholders and managing stakeholder input.
5. Anticipated Sub-Consultants. Please list the entire team and indicate prior experience working together as a team. Include each consultant's name, size, age, general information, and location.

C. Team Member Qualifications: Provide a description of the team's individual qualifications. Only include members who would be assigned to this project. Limit to half page for each person. (Photos are optional). The following information should be included for each individual:

1. Name and title.

2. Number of years in current role within their firm.
3. Firm name and home office/location of the individual.
4. Education and training.
5. Brief overview of their responsibilities specific to this project.
6. Brief overview of their experience related to this project.
7. Percentage of time that will be committed to various phases of this project.
8. Applicable Licenses and Certificates. Include the license number for everyone listed.
Include the licensed architect, registered in the State of Idaho, who will supervise all architectural services contained within this project.

D. Project Examples: Provide four (4) examples of relevant past projects, in which construction has been completed within the last five (5) years. Projects are to be similar in size and budget as this project. Limit each project to one (1) single-sided page. List the following information for each project:

1. Project data including name, address, overall square footage, project construction cost, schedule, substantial completion date, and construction delivery method.
2. Project description.
3. Photograph(s) of the completed project.
4. Team member names, titles, and firm name. Provide an asterisk (*) if the individual is listed under “Team Member Qualifications” in the section above.
5. References; include the owner’s name, phone number and email.
6. Projects need to include elements as listed in the **DESCRIPTION OF PROJECT**.
Clearly list the requirements that each project complies with in your submittal.

E. Technical Approach to Project: Describe your team’s approach for the following items. Provide specific examples to substantiate your response. Limit to five (5) single-side pages (no photos).

1. Understanding of DPW’s processes, as outlined in **REQUIRED SERVICES**.
2. Understanding of the project scope and individual program needs, as outlined in the **DESCRIPTION OF PROJECT**.
3. Cost Control: Provide the Design Professional’s approach to design within the construction budget. Explain your firm’s experience in providing alternative solutions during design to meet the budget. Acknowledge the budget provided and whether it is reasonable for this project.
4. Quality Control: Outline your internal quality control processes in both design and construction and explain how they will be implemented on this project. Also, explain how you approach coordination between consultants.
5. Schedule: Discuss how your team will keep the project on track from early design to construction closeout to ensure appropriate milestones are met. Acknowledge the schedule provided and whether it is achievable.
6. Design Process: Describe why your team’s approach and design process are well suited for this specific project. Describe what steps will be taken throughout design. Explain

your firm's approach to each design phase and how feedback received from the client will be documented and implemented into the construction documents.

7. AHJ Interactions: Describe the team's relationships and interactions with Authorities Having Jurisdiction and with local utility providers.
8. Construction Administration: Describe why your team's management and construction administration processes are well suited for this specific project. Describe what steps will be taken during construction to minimize cost and schedule impacts. Explain how the design team will work with the contractor to achieve a successful project.

SUBMITTAL

Submit five (5) printed copies of the submittal 8-1/2 x 11 format; one (1) USB drive containing a PDF of the submittal.

EVALUATION, FINAL RANKING, INTERVIEW PROCESS

A Selection Committee consisting of two (2) people from DPW, two (2) people from the Agency, and an independent reviewer will rank the teams deemed to be the most highly qualified to perform the required services. The initial ranking criteria will be weighted as indicated below and used to determine the teams selected for an interview, if deemed necessary. Interviews will not be held if the gap in points between the top-ranked team and the subsequent team(s) exceeds the allowable interview points. If interviews are conducted, the teams invited for an interview may be given content in the interview invitation. The remaining points will be awarded for the interview. If interviews are not conducted, then scores will be final based on the (Statement of Qualifications) SOQ only.

The Selection Committee may choose to interview any, all, or none of the respondents as may be in the best interest of the State. The names of all firms that submitted SOQ's and the names of firms, if any, selected for interviews shall be public information. At the conclusion of the selection process, all documentation will become public information. Firms not selected will be notified in writing after the conclusion of the selection process.

Initial Ranking, Written Point Scoring		
	Criteria	Maximum Possible Points
A	Format / Cover Sheet	5
B	General Qualifications	10
C	Team Member Qualifications	15
D	Project Examples	15
E	Technical Approach	25
<u>Written Total</u>		70

Presentation – Interview Point Scoring	
Criteria To Be Determined After SOQs Are Reviewed	Maximum Possible Points
<u>Interview Total</u>	30

PROPOSED DATES:

Last Day for Questions	October 6, 2026
Addendum Issued	October 7, 2026
Receive SOQ Submittals	October 14, 2026 (at DPW in Boise)
Oral Interviews	November 4, 2026 (at LCSC in Lewiston)
PBFAC Selection Approval	December 1, 2026
Negotiate Contract	December 2026

SELECTION AND AWARD

Based on the results of the Statement of Qualifications and, if applicable, interviews, DPW will recommend a course of action to the Permanent Building Fund Advisory Council (PBFAC) at their next regularly scheduled meeting. If recommended, a notice of intent to negotiate will be issued by DPW. However, final award is contingent upon the successful negotiation of an Agreement.

Submittal contents may be incorporated in a legal contract or agreement. Proposers should be aware that methods and procedures proposed could become contractual obligations. The successful firm will be required to sign an agreement including the State's standard terms, including a requirement to carry and maintain a minimum of \$1,000,000 professional liability insurance coverage. The State reserves the right to reject any or all proposals received as a result of this request.

PROVISIONS

1. The State reserves the right to approve the Design Professional's selection of Consultant's and Subcontractors.
2. The Design Professional will receive general instructions through the State. A Project Manager from DPW has been assigned to serve as project manager and liaison between the Department of Administration, Agency, and the Design Professional.
3. The Design Professional shall warrant the following: not knowingly hire or engage any illegal aliens or persons not authorized to work in the United States as required by Title 67, Chapter 79, Idaho Code. The Design Professional shall take steps to verify that it does not

hire or engage any illegal aliens or persons not authorized to work in the United States; and that any misrepresentation in this regard or any employment of persons not authorized to work in the United States constitutes a material breach and shall be cause for the imposition of monetary penalties and/or termination of any Contract resulting from this RFQ.

4. DPW reserves the right to investigate the Design Professional and/or Consultants' financial responsibility and past project performance. Unfavorable responses regarding financial statements, bank references, interviews with past consultants, employees, creditors, past or current litigation, or design professionals and/or consultants that were the cause of improperly managing a DPW project in the past seven years are grounds for rejection of RFQ submittal.
5. Submittal contents may be incorporated into a legal contract or agreement. Proposers should be aware that methods and procedures submitted could become contractual obligations.
6. The State reserves the right to reject any or all proposals received for this RFQ.
7. The State may also negotiate separately with any source in any manner necessary to serve the best interests of the State of Idaho. Awards will be made on the basis of submittals resulting from this request and subsequent interviews and associated ranking criteria noted above.
8. If this RFQ requires an architect's services, then pursuant to Title 54, Chapter 3 of Idaho Code, the Design Professional shall specifically identify an individual architect licensed in the State of Idaho who will supervise all architectural services contained in this Request for Qualifications. At the time of submittal, all consultants must be properly licensed to practice in the State of Idaho for their specific disciplines.
9. Funding for the project is from the State. The Division of Public Works (DPW) will administer the project according to the terms and conditions of the award, State laws and guidelines.

ATTACHMENTS

1. Exhibit A: Report of Asbestos and Lead-Based Paint Survey, DPW Project No. 22908

End DPW 27150 Design Professional RFQ

**Report of Asbestos and Lead-Based Paint Survey
DPW Project No. 22-908
Lewis Clark State College
Reid Centennial Hall
Lewiston, Idaho**

Prepared for:
Josh Lewis
Roofing/Asbestos Program Manager
Department of Administration
State of Idaho Division of Public Works

Prepared by:
Dayle Lundy
Asbestos Project Manager

Bill Tucker
Industrial Hygiene Technician

Seth Aberasturi
Industrial Hygiene Technician

Reviewed by:
Matthew Call, MS, CIH, CSP
President



Assessment Dates:
October 12, 2021

Report Date:
October 29, 2021

Project Number:
6796



Executive Summary

Josh Lewis, Roofing/Asbestos Program Manager, State of Idaho Division of Public Works, requested the services of Industrial Hygiene Resources, Ltd. (IHR) to conduct an asbestos and lead-based paint survey for the Lewis Clark State College (LCSC) Reid Centennial Hall in Lewiston, Idaho. Dayle Lundy, Bill Tucker, and Seth Aberasturi of IHR conducted the assessment on October 12, and 13, 2021. This survey was conducted in preparation for future renovation activities. IHR surveyed the building with visual observations and collected bulk samples in those areas expected to be impacted by the scheduled ADA renovation. The roofing system was not included in this inspection.

Conclusions

Asbestos

The following building materials contained greater than 1% asbestos and were characterized as asbestos containing material (ACM). All asbestos-containing materials was rated in good condition, with no signs of damage or deterioration. ACM descriptions and locations are documented in the figures and table III.

- No asbestos was identified to be present in any of the suspect building materials tested.

Estimated Cost for Abatement of Asbestos Containing Materials: not applicable

Lead Based Paint

Building materials were tested on October 12, and 13, 2021 with a calibrated Niton X-ray fluorescence (XRF) lead paint analyzer to identify lead-based paint (LBP) per the EPA definition of 1.0 milligram of lead per square centimeter of surface area (1mg Pb/cm²). The materials identified with LBP coatings are as follows:

- The white painted wood windowsill in Room 107.
- The white painted wood window system in Room 11.
- The white painted wood door to Room 204.
- The white painted wood windowsill in Room 204

Recommendations

- Facilities and maintenance staff, as well as contractors should be appraised of the presence of asbestos and LBP. These materials should be properly labeled as required by OSHA.
- For any demolition work that disturbs painted surfaces that contain any amount of lead, an exposure assessment (for lead) should be performed by a CIH. The exposure assessment will consider the work activities and methods planned, as well as the total amount of paint to be disturbed to determine the need for controls, including hazard communication, safe work practices, PPE, and exposure monitoring.
- No response actions are warranted for any LBPs during this inspection. Any work that will impact, degrade, or disturb the asbestos or lead-containing materials should be approved by the by LCSC Health and Safety personnel. It is recommended to conduct a TCLP for lead prior to disposal of those materials identified to contain lead as defined by EPA.
- The roof was not tested during this inspection, and should be tested prior to renovation activities.
- Keep a copy of this report for your records.

Contents

Executive Summary	2
Conclusions	2
Recommendations	3
Background	5
Methods	7
Figure 1 Basement	8
Figure 2 First Floor	9
Figure 3 Second Floor	10
Results and Discussion	11
Asbestos	11
Lead-Based Paint	23
Conclusions	31
Recommendations	31
Appendix A: Photo Log	33
Appendix B- Laboratory Reports	36
Appendix C: Consultant Certifications	37
Limitations/Disclaimer	38

Background

The building was originally constructed in the early 1900's, and completely renovated in 1991 is a two-story building with masonry units, granite, and brick veneer with metal framed windows placed into wood sills with a concrete basement. The interior walls are plaster covered with textured and smooth drywall. The ceilings are plaster and covered with suspended or lay-in ceiling tiles in a metal grid system. The concrete floors were mostly covered with carpet with areas having vinyl floor tiles or sheet vinyl flooring. The restrooms flooring and walls were covered with ceramic tile.

The mechanical room is connected to the campus steam central plant (via tunnel) with heating provided to the building with radiant heat radiators and with forced air through metal and fibrous glass ducting. The piping systems are insulated with fibrous glass pipe insulation with plastic elbows.

Asbestos regulations

The US Occupational Safety and Health Administration is charged with protecting the health of workers (OSHA: 4TU<https://www.osha.gov/SLTC/asbestos/index.html>). OSHA considers building materials that contain any amount of asbestos to have the potential to cause excessive asbestos fiber exposures to employees (including contractors) and regulates operations and restoration work via its asbestos general industry and construction standards. The full standard applies when building materials contain greater than 1% asbestos (>1%).

Asbestos is also regulated by the US Environmental Protection Agency (EPA) via three regulations. All regulations apply when building materials contain greater than 1% asbestos (>1%) and also when buildings are scheduled for demolition, even if no asbestos was identified to be present:

- 1) National Emission Standards for Hazardous Air Pollutants (NESHAP-Asbestos)
- 2) Asbestos Hazard Emergency Response Act (AHERA-schools-1983). This Act provided officials in schools, K-12, with rules and guidance for the management of asbestos containing materials. The majority of asbestos related procedures and regulations are based on this act. EPA produced regulations (40CFR763) mandating eight topics, with the first one being inspections (as produced here in this report). This section also includes EPA Worker Protection Rule (subpart G of AHERA).
- 3) Asbestos School Hazard Abatement Reauthorization Act (ASHARA-1992). This regulation extended AHERA regulations to cover public and commercial buildings.

Lead regulations

EPA has defined lead-based paint (LBP) as a surface coating that contains at least 1.0 milligram of lead per square centimeter of surface area ($>1.0 \text{ mg/cm}^2$), or 5,000 parts per million (ppm), equivalent to 0.5% by weight. Lead based paint is regulated via three regulations:

- 1) EPA Renovation Repair and Painting (RRP) Rule addresses activities that disturb LBP in target housing (pre-1978) and child-occupied facilities (including schools, child care facilities, and daycare centers with children under 6 years of age)
- 2) The US Department of Housing Urban Development (HUD) established actions in Federally-assisted target housing, Federal grant programs, and guidelines for LBP evaluation and controls: Lead Safe Housing Rule.
- 3) EPA Resource Conservation and Recovery Act (RCRA) established requirements to address the status of waste generated by contractors (including abatement, renovation, and remodeling) determine if the waste is considered hazardous.

OSHA regulates occupational exposure to lead. Any work where employees may be exposed to lead is covered under this standard. The scope of this work was to identify LBP on paints or surface coating, and not to identify all materials that may be regulated by OSHA. However, we will note any materials identified by XRF that may be regulated by OSHA.

Table I. Potential hazards evaluated during this assessment.

Potential Hazard	Source / Product	Physical State	Defining Threshold	Source	Limit Type
Asbestos	Building Materials	Solid	$>1.0 \%$ Asbestos	EPA	Regulatory
Lead-Based Paint	Paint	Solid	Any amount	OSHA	Regulatory

Objectives

The purpose of this work was to identify asbestos containing material (ACM) and Lead-based paint (LBP) to support the planned renovation of this building. Ultimately, the purpose of this work was to protect building occupants and workers from asbestos and lead exposures.

Methods

The sampling strategy was designed by Matthew Call, MS, CIH, CSP. The sampling was conducted by Dayle Lundy and Seth Aberasturi, of IHR, collected 76 bulk samples on October 12, and 13, 2021. The bulk samples were analyzed by DCM Science Lab, Inc. (www.dcmsciencelab.com) located at 12421 West 49th Ave, #6, Wheat Ridge, Colorado. DCM is accredited by the NVLAP/NIST¹ program for asbestos in bulk materials. The bulk sampling was conducted with standardized methods and good industrial hygiene practices. The laboratory reports are presented in the appendix.

Bill Tucker of IHR, an accredited EPA Certified Lead Paint Risk Assessor, performed the survey work on October 12, and 13, 2021. Bill used an x-ray fluorescence (XRF) analyzer, specifically the Thermo-Scientific, Niton®, XLp 300 Lead Paint Analyzer (Serial Number 23516) to quantify concentrations of lead in paint on surfaces. These included interior walls, doors, and door jambs. Bill sampled 259 locations for lead and included periodic calibration checks for accuracy verification.

Table II. Sampling and Analytical Methods for Bulk Asbestos and Direct Reading XRF Samples

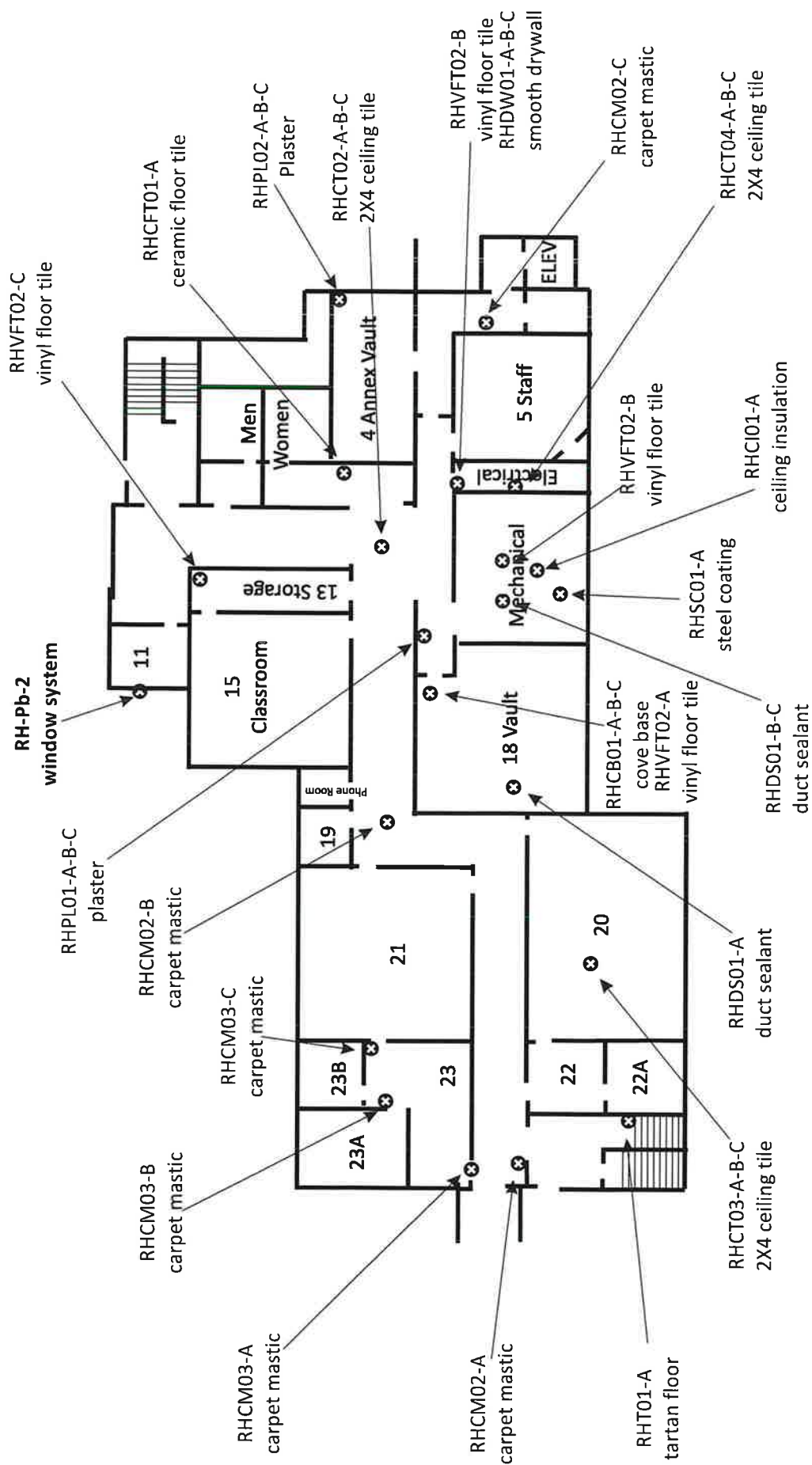
Air Contaminant	Sample Type	Analytical Method	Detection limit
Asbestos	Bulk Material	PLM Method 600	0.25%
Lead	Direct reading	XRF	0.01 mg/cm ²

¹ NVLAP/NIST: National Voluntary Laboratory Accreditation Program/National Institute of Standards and Technology (asbestos in bulk materials).

Figure 1
Asbestos and Lead Sampling Locations
Reid Hall - Basement
Lewes Clark State College
500 8th Ave., Lewiston, Idaho
October 12, 2021

Legend

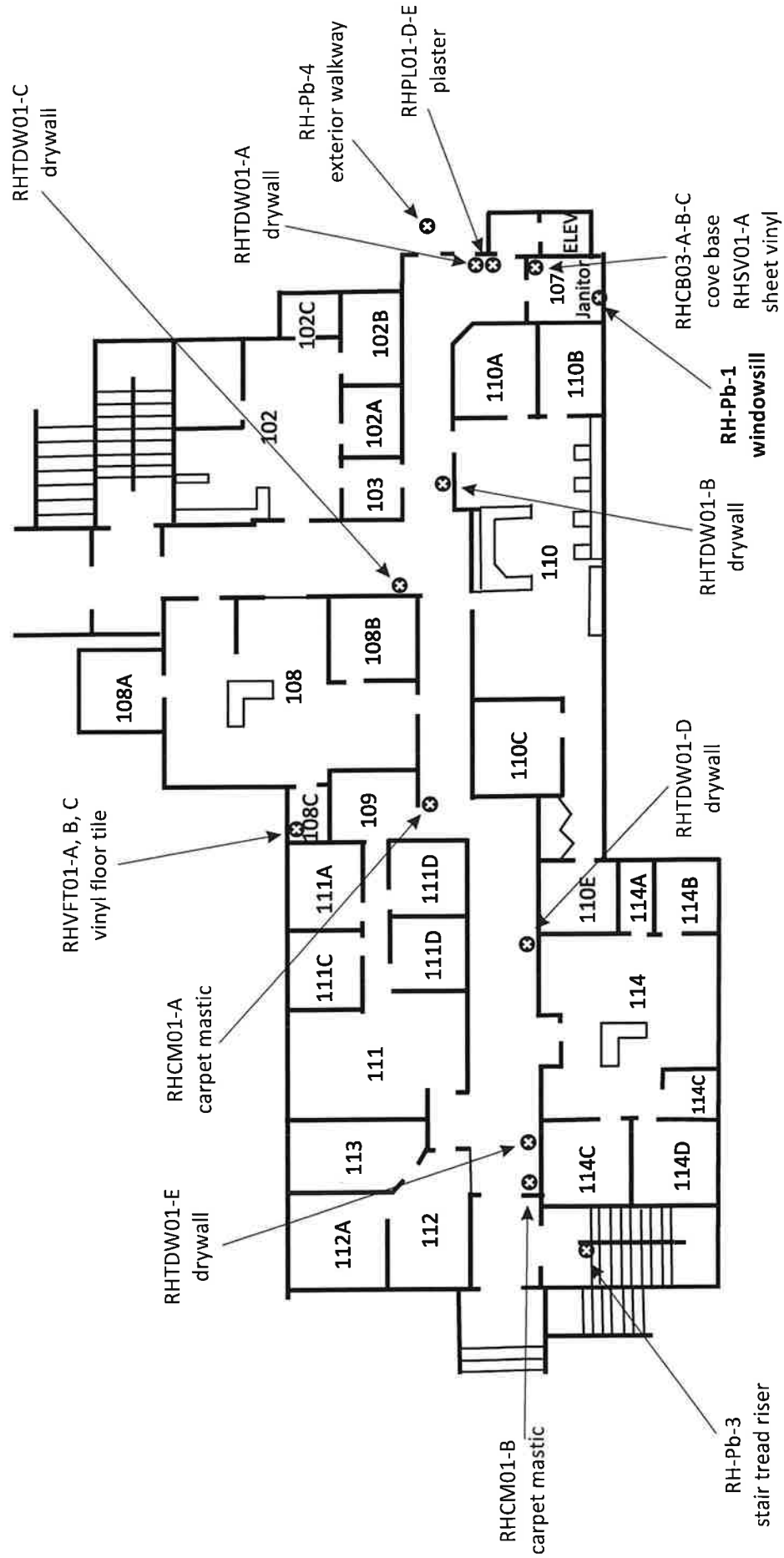
No asbestos was identified to be present in any of the suspect building materials tested



Legend

No asbestos was identified to be present in any of the suspect building materials tested

Figure 2
Asbestos and Lead Sampling Locations
Reid Hall - First Floor
Lewis Clark State College
500 8th Ave., Lewiston, Idaho
October 12, 2021



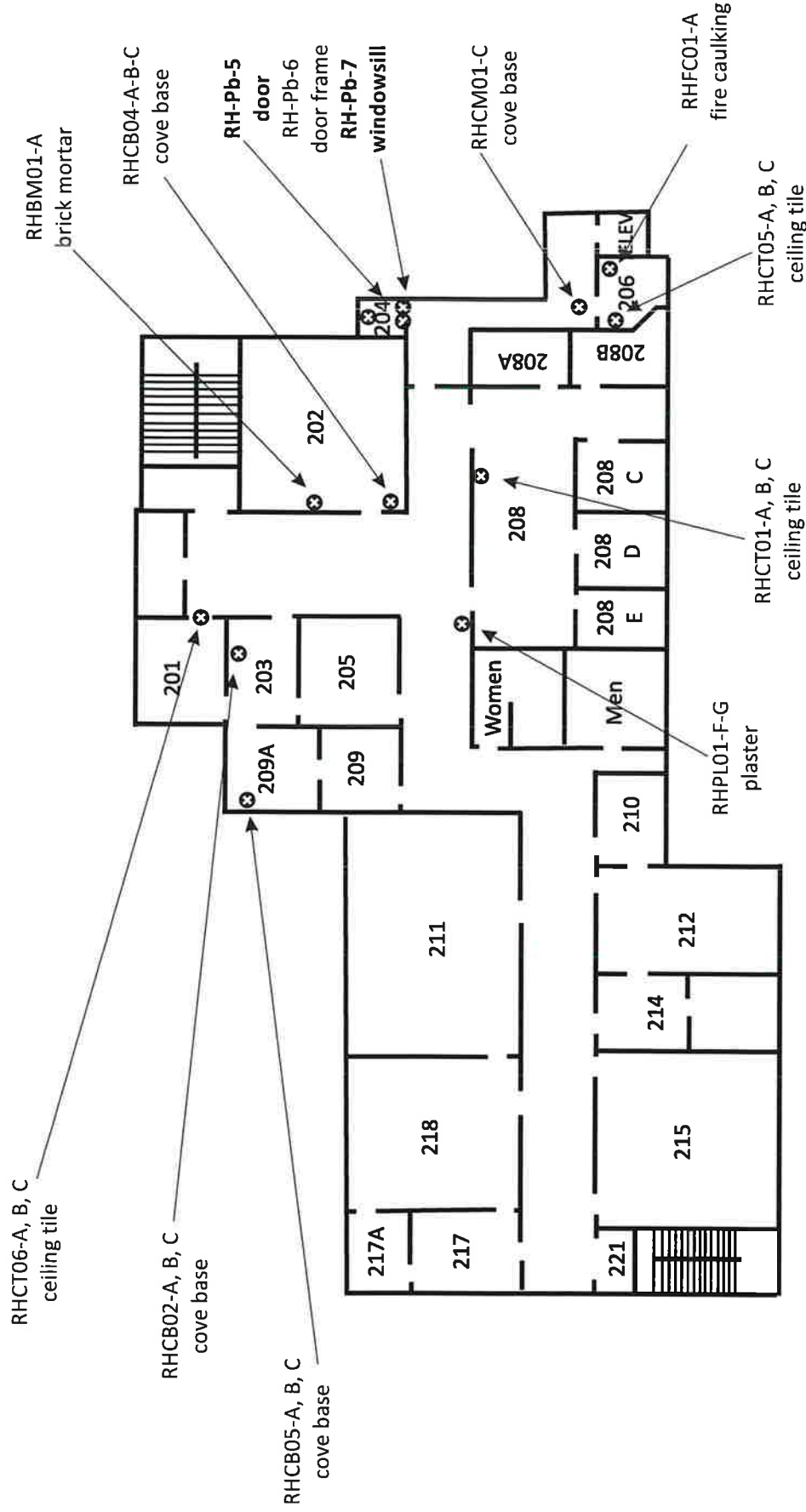
Legend

No asbestos was identified to be present in any of the suspect building materials tested

Figure 3
Asbestos and Lead Sampling Locations
Reid Hall - Second Floor
Lewis Clark State College
500 8th Ave., Lewiston, Idaho
October 12, 2021



Not to Scale



Results and Discussion

Asbestos

Table III documents the presence and concentrations of asbestos found in building materials as defined by the EPA (> 1%) from this inspection. The building materials found to have regulated amounts of asbestos are as follows:

Table III: Asbestos Content in Building Materials: Sampled October 12, 2021

Sample Number	Description/Location	Results % Asbestos*	Material Condition**
RHCM01-A	Carpet mastic- first floor hallway		N/A
	A. Tan wood	ND	
	B. Green/yellow mastic	ND	
RHCM01-B	Carpet mastic- first floor hallway		N/A
	A. Grey mastic	ND	
RHCM01-C	Carpet mastic- second floor hallway		N/A
	A. Clear mastic	ND	
	B. Grey plaster	ND	
	C. Yellow mastic	ND	
RHVFT01-A	12" vinyl floor tile- room 108C		N/A
	A. Yellow mastic	ND	
	B. Grey tile	ND	
RHVFT01-B	12" vinyl floor tile- room 108C		N/A
	A. Tan wood	ND	
	B. White paint	ND	
	C. White plaster	ND	
	D. Yellow mastic	ND	
	E. Grey tile	ND	
RHVFT01-C	12" vinyl floor tile- room 108C		N/A
	A. White paint	ND	
	B. Yellow mastic	ND	
	C. White plaster	ND	
	D. Grey tile	ND	
RHSV01-A	Sheet vinyl flooring- first floor 107 janitor		N/A
	A. Clear mastic	ND	
	B. Tan/grey resinous tile	ND	

*Asbestos containing materials (ACM), under current EPA regulation are defined as material with an asbestos content greater than 1% by volume. OSHA regulation defines ACM as material with any amounts of asbestos content, including trace amounts. **Bolded numbers are above the regulatory threshold for regulated asbestos.**

** Good condition: no visible damage or deterioration

Fair condition: damaged

Poor condition: significantly damaged

† Sample was point counted

Table III: Asbestos Content in Building Materials: Sampled October 12, 2021

Sample Number	Description/Location	Results % Asbestos*	Material Condition**
RHVFT02-A	12" vinyl floor tile- room 18		N/A
	A. Yellow mastic	ND	
	B. Grey plaster	ND	
	C. Grey/white tile	ND	
RHVFT02-B	12" vinyl floor tile- mechanical room		N/A
	A. Yellow mastic	ND	
	B. Grey/white tile	ND	
RHVFT02-C	12" vinyl floor tile- room 13 storage		N/A
	A. Yellow mastic	ND	
	B. White plaster	ND	
	C. Black fibrous resin	ND	
	D. Grey/white tile	ND	
RHCB01-A	Cove base- room 18		N/A
	A. Tan mastic	ND	
	B. Grey basecove	ND	
RHCB01-B	Cove base- room 18		N/A
	A. Grey basecove	ND	
RHCB01-C	Cove base- room 18		N/A
	A. White mastic	ND	
	B. Grey basecove	ND	
RHCB02-A	Cove base- room 203		N/A
	A. Clear mastic	ND	
	B. Brown basecove	ND	

*Asbestos containing materials (ACM), under current EPA regulation are defined as material with an asbestos content greater than 1% by volume. OSHA regulation defines ACM as material with any amounts of asbestos content, including trace amounts. **Bolded numbers are above the regulatory threshold for regulated asbestos.**

** Good condition: no visible damage or deterioration

Fair condition: damaged

Poor condition: significantly damaged

† Sample was point counted

Table III: Asbestos Content in Building Materials: Sampled October 12, 2021

Sample Number	Description/Location	Results % Asbestos*	Material Condition**
RHC02-B	Cove base- room 203		N/A
	A. White/tan paint	ND	
	B. Clear mastic	ND	
	C. Brown basecove	ND	
RHC02-C	Cove base- room 203		N/A
	A. White/tan paint	ND	
	B. Clear mastic	ND	
	C. Brown basecove	ND	
RHC03-A	Cove base- first floor 107 janitor		N/A
	A. White plaster	ND	
	B. Brown mastic	ND	
	C. White mastic	ND	
	D. Grey basecove	ND	
RHC03-B	Cove base- first floor 107 janitor		N/A
	A. White plaster	ND	
	B. White paint	ND	
	C. Brown mastic	ND	
	D. White mastic	ND	
	E. Grey basecove	ND	
RHC03-C	Cove base- first floor 107 janitor		N/A
	A. White plaster	ND	
	B. White paint	ND	
	C. Brown mastic	ND	
	D. White mastic	ND	
	E. Grey basecove	ND	

*Asbestos containing materials (ACM), under current EPA regulation are defined as material with an asbestos content greater than 1% by volume. OSHA regulation defines ACM as material with any amounts of asbestos content, including trace amounts. **Bolded numbers are above the regulatory threshold for regulated asbestos.**

** Good condition: no visible damage or deterioration

Fair condition: damaged

Poor condition: significantly damaged

† Sample was point counted

Table III: Asbestos Content in Building Materials: Sampled October 12, 2021

Sample Number	Description/Location	Results % Asbestos*	Material Condition**
RHCB04-A	Cove base- room 202 A. Yellow mastic B. Multicolored paint C. Blue basecove	ND	N/A
RHCB04-B	Cove base- room 202 A. Multicolored paint B. Yellow mastic C. Blue basecove	ND ND ND	N/A
RHCB04-C	Cove-base- room 202 A. Multicolored paint B. Yellow mastic C. Blue basecove	ND ND ND	N/A
RHCB05-A	Cove base- room 209A A. Multicolored paint B. Yellow mastic C. Blue basecove	ND ND ND	N/A
RHCB05-B	Cove base- room 209A A. Multicolored paint B. Tan mastic C. Yellow mastic D. Blue basecove	ND ND ND ND	N/A
RHCB05-C	Cove base- room 209A A. Multicolored paint B. Tan mastic C. Yellow mastic D. Blue basecove	ND ND ND ND	N/A

*Asbestos containing materials (ACM), under current EPA regulation are defined as material with an asbestos content greater than 1% by volume. OSHA regulation defines ACM as material with any amounts of asbestos content, including trace amounts. **Bolded numbers are above the regulatory threshold for regulated asbestos.**

** Good condition: no visible damage or deterioration

Fair condition: damaged

Poor condition: significantly damaged

† Sample was point counted

Table III: Asbestos Content in Building Materials: Sampled October 12, 2021

Sample Number	Description/Location	Results % Asbestos*	Material Condition**
RHCT01-A	2'x4' ceiling tile- room 208		N/A
	A. White paint	ND	
	B. Tan perlite ceiling tile	ND	
RHCT01-B	2'x4' ceiling tile- room 208		N/A
	A. White paint	ND	
	B. Tan perlite ceiling tile	ND	
RHCT01-C	2'x4' ceiling tile- room 208		N/A
	A. White paint	ND	
	B. Tan perlite ceiling tile	ND	
RHCT02-A	2'x4' ceiling tile- basement hallway		N/A
	A. White paint	ND	
	B. Tan perlite ceiling tile	ND	
RHCT02-B	2'x4' ceiling tile- basement hallway		N/A
	A. White paint	ND	
	B. Tan perlite ceiling tile	ND	
RHCT02-C	2'x4' ceiling tile- basement hallway		N/A
	A. White paint	ND	
	B. Tan perlite ceiling tile	ND	
RHCT03-A	2'x4' ceiling tile- room 20		N/A
	A. White paint	ND	
	B. Tan perlite ceiling tile	ND	
RHCT03-B	2'x4' ceiling tile- room 20		N/A
	A. White paint	ND	
	B. Tan perlite ceiling tile	ND	

*Asbestos containing materials (ACM), under current EPA regulation are defined as material with an asbestos content greater than 1% by volume. OSHA regulation defines ACM as material with any amounts of asbestos content, including trace amounts. **Bolded numbers are above the regulatory threshold for regulated asbestos.**

** Good condition: no visible damage or deterioration

Fair condition: damaged

Poor condition: significantly damaged

† Sample was point counted

Table III: Asbestos Content in Building Materials: Sampled October 12, 2021

Sample Number	Description/Location	Results % Asbestos*	Material Condition**
RHCT03-C	2'x4' ceiling tile- room 20		N/A
	A. White paint	ND	
	B. Tan perlitic ceiling tile	ND	
RHCT04-A	1'x3' ceiling tile- basement electrical		N/A
	A. White paint	ND	
	B. Tan ceiling tile	ND	
RHCT04-B	1'x3' ceiling tile- basement electrical		N/A
	A. White paint	ND	
	B. Tan ceiling tile	ND	
RHCT04-C	1'x3' ceiling tile- basement electrical		N/A
	A. White paint	ND	
	B. Tan ceiling tile	ND	
RHCT05-A	1'x1' ceiling tile- room 206		N/A
	A. White paint	ND	
	B. Tan ceiling tile	ND	
RHCT05-B	1'x1' ceiling tile- room 206		N/A
	A. White paint	ND	
	B. Tan ceiling tile	ND	
RHCT05-C	1'x1' ceiling tile- room 206		N/A
	A. White paint	ND	
	B. Tan ceiling tile	ND	
RHCT06-A	1'x1' ceiling tile- second floor hallway		N/A
	A. Tan mastic	ND	
	B. White paint	ND	
	C. Tan perlitic ceiling tile	ND	

*Asbestos containing materials (ACM), under current EPA regulation are defined as material with an asbestos content greater than 1% by volume. OSHA regulation defines ACM as material with any amounts of asbestos content, including trace amounts. **Bolded numbers are above the regulatory threshold for regulated asbestos.**

** Good condition: no visible damage or deterioration

Fair condition: damaged

Poor condition: significantly damaged

† Sample was point counted

Table III: Asbestos Content in Building Materials: Sampled October 12, 2021

Sample Number	Description/Location	Results % Asbestos*	Material Condition**
RHCT06-B	1'x1' ceiling tile- second floor hallway		N/A
	A. Tan mastic	ND	
	B. White paint	ND	
	C. Tan perlite ceiling tile	ND	
RHCT06-C	1'x1' ceiling tile- second floor hallway		N/A
	A. Tan mastic	ND	
	B. White paint	ND	
	C. Tan perlite ceiling tile	ND	
RHBM01-A	Brick/block mortar- room 202		N/A
	A. White perlite plaster	ND	
RHT01-A	Tartan floor-west stairway		N/A
	A. White mastic	ND	
	B. Brown resin	0.5% Chrysotile†	
RHDW01-A	Smooth drywall- basement electrical		N/A
	A. White texture	ND	
	B. Tan/white paint	ND	
	C. Tan fibrous	ND	
	D. White drywall	ND	
RHDW01-B	Smooth drywall- basement electrical		N/A
	A. Tan/white paint	ND	
	B. Tan fibrous	ND	
	C. White drywall	ND	
RHDW01-C	Smooth drywall- basement electrical		N/A
	A. Tan/white paint	ND	
	B. Tan fibrous	ND	
	C. White drywall	ND	

*Asbestos containing materials (ACM), under current EPA regulation are defined as material with an asbestos content greater than 1% by volume. OSHA regulation defines ACM as material with any amounts of asbestos content, including trace amounts. **Bolded numbers are above the regulatory threshold for regulated asbestos.**

** Good condition: no visible damage or deterioration

Fair condition: damaged

Poor condition: significantly damaged

† Sample was point counted

Table III: Asbestos Content in Building Materials: Sampled October 12, 2021

Sample Number	Description/Location	Results % Asbestos*	Material Condition**
RHPL01-A	Textured plaster- basement hallway		N/A
	A. White concrete plaster	ND	
	B. White texture	ND	
	C. Multicolored paint	ND	
RHPL01-B	Textured plaster- basement hallway		N/A
	A. Grey texture	ND	
	B. White texture	ND	
	C. Multicolored paint	ND	
RHPL01-C	Textured plaster- basement hallway		N/A
	A. Grey/white paint	ND	
	B. White texture	ND	
	C. Grey texture	ND	
	D. White micaceous plaster	ND	
RHPL01-D	Textured plaster- first floor hallway		N/A
	A. White paint	ND	
	B. White concrete plaster	ND	
	C. White perlite plaster	ND	
RHPL01-E	Textured plaster- first floor hallway		N/A
	A. White paint	ND	
	B. White plaster	ND	
	C. White concrete plaster	ND	
	D. White perlite plaster	ND	

*Asbestos containing materials (ACM), under current EPA regulation are defined as material with an asbestos content greater than 1% by volume. OSHA regulation defines ACM as material with any amounts of asbestos content, including trace amounts. **Bolded numbers are above the regulatory threshold for regulated asbestos.**

** Good condition: no visible damage or deterioration

Fair condition: damaged

Poor condition: significantly damaged

† Sample was point counted

Table III: Asbestos Content in Building Materials: Sampled October 12, 2021

Sample Number	Description/Location	Results % Asbestos*	Material Condition**
RHPL01-F	Textured plaster- second floor hallway		N/A
	A. Multicolored paint	ND	
	B. White plaster	ND	
	C. Tan fibrous	ND	
	D. Tan drywall	ND	
	E. White perlitic plaster	ND	
RHPL01-G	Textured plaster- second floor hallway		N/A
	A. White/green paint	ND	
	B. White concrete plaster	ND	
	C. Tan fibrous	ND	
	D. White drywall	ND	
	E. White perlitic plaster	ND	
RHPL02-A	Plaster scratch coat- basement annex vault 4		N/A
	A. Multicolored paint	ND	
	B. Tan concrete plaster	ND	
RHPL02-B	Plaster scratch coat- basement annex vault 4		N/A
	A. Multicolored paint	ND	
	B. White concrete plaster	ND	
	C. Tan concrete plaster	ND	
RHPL02-C	Plaster scratch coat- basement annex vault 4		N/A
	A. White concrete plaster	ND	
	B. Tan concrete plaster	ND	
RHFC01-A	Fire caulk- room 206		N/A
	A. Red resin	ND	

*Asbestos containing materials (ACM), under current EPA regulation are defined as material with an asbestos content greater than 1% by volume. OSHA regulation defines ACM as material with any amounts of asbestos content, including trace amounts. **Bolded numbers are above the regulatory threshold for regulated asbestos.**

** Good condition: no visible damage or deterioration

Fair condition: damaged

Poor condition: significantly damaged

† Sample was point counted

Table III: Asbestos Content in Building Materials: Sampled October 12, 2021

Sample Number	Description/Location	Results % Asbestos*	Material Condition**
RHCI01-A	Ceiling insulation-basement mechanical		N/A
	A. Clear fibrous	ND	
	B. Tan fibrous	ND	
RHDS01-A	Duct sealant- room 18		N/A
	A. White paint	ND	
	B. Grey resin	ND	
RHDS01-B	Duct sealant-basement mechanical		N/A
	A. Grey resin	ND	
RHDS01-C	Duct sealant-basement mechanical		N/A
	A. Grey metal	ND	
	B. Grey resin	ND	
RHCFT01-A	Ceramic floor tile- basement women		N/A
	A. Grey concrete	ND	
	B. Yellow ceramic tile	ND	
RHSC01-A	Steel column plaster-basement mechanical		N/A
	A. White paint	ND	
	B. White perlitic plaster	ND	
RHCM02-A	Carpet mastic- basement hallway		N/A
	A. Multicolored mastic	ND	
RHCM02-B	Carpet mastic- basement hallway		N/A
	A. Multicolored mastic	ND	
RHCM02-C	Carpet mastic- basement hallway		N/A
	A. Grey mastic	ND	

*Asbestos containing materials (ACM), under current EPA regulation are defined as material with an asbestos content greater than 1% by volume. OSHA regulation defines ACM as material with any amounts of asbestos content, including trace amounts. **Bolded numbers are above the regulatory threshold for regulated asbestos.**

** Good condition: no visible damage or deterioration

Fair condition: damaged

Poor condition: significantly damaged

† Sample was point counted

Table III: Asbestos Content in Building Materials: Sampled October 12, 2021

Sample Number	Description/Location	Results % Asbestos*	Material Condition**
RHCM03-A	Carpet mastic- room 23		N/A
	A. White plaster	ND	
	B. Grey concrete plaster	ND	
	C. Multicolored mastic	ND	
RHCM03-B	Carpet mastic- room 23		ND
	A. Multicolored mastic	ND	
RHCM03-C	Carpet mastic- room 23		ND
	A. Black fibrous	ND	
	B. Multicolored paint	ND	
	C. Multicolored mastic	ND	
	D. White plaster	ND	
	E. Grey plaster	ND	
RHTDW01-A	Textured drywall- first floor hallway		ND
	A. White paint	ND	
	B. White texture	ND	
	C. Tan fibrous	ND	
	D. White drywall	ND	
RHTDW01-B	Textured drywall- first floor hallway		ND
	A. White paint	ND	
	B. White texture	ND	
	C. Tan fibrous	ND	
	D. White drywall	ND	
RHTDW01-C	Textured drywall- first floor hallway		ND
	A. White paint	ND	
	B. White texture	ND	
	C. Tan fibrous	ND	
	D. White drywall	ND	

*Asbestos containing materials (ACM), under current EPA regulation are defined as material with an asbestos content greater than 1% by volume. OSHA regulation defines ACM as material with any amounts of asbestos content, including trace amounts. **Bolded numbers are above the regulatory threshold for regulated asbestos.**

** Good condition: no visible damage or deterioration

Fair condition: damaged

Poor condition: significantly damaged

† Sample was point counted

Table III: Asbestos Content in Building Materials: Sampled October 12, 2021

Sample Number	Description/Location	Results % Asbestos*	Material Condition**
RHTDW01-D	Textured drywall- first floor hallway		N/A
	A. White paint	ND	
	B. White texture	ND	
	C. Tan fibrous	ND	
	D. White drywall	ND	
RHTDW01-E	Textured drywall- first floor hallway		N/A
	A. White paint	ND	
	B. White texture	ND	
	C. Tan fibrous	ND	
	D. White drywall	ND	

*Asbestos containing materials (ACM), under current EPA regulation are defined as material with an asbestos content greater than 1% by volume. OSHA regulation defines ACM as material with any amounts of asbestos content, including trace amounts. **Bolded numbers are above the regulatory threshold for regulated asbestos.**

** Good condition: no visible damage or deterioration

Fair condition: damaged

Poor condition: significantly damaged

† Sample was point counted

Non-Regulated Materials (no EPA regulated amounts of asbestos):

All of the other materials that were inspected and tested, were found not to contain any asbestos or were point-counted to be less than one percent (<1%) asbestos. Any of these types of building materials generated from remodeling or demolition activities can be discarded as general construction debris at the local landfill.

- ✓ Thermal system insulation with fiber glass insulation and plastic elbows
- ✓ Duct sealant
- ✓ Carpet mastics (multiple colors)
- ✓ Sheet vinyl flooring
- ✓ 12" vinyl floor tile with black flooring mastics
- ✓ Tartan 3M flooring on stairways
- ✓ Cove base (multiple colors) and mastics
- ✓ Textured and smooth drywall walls and ceilings
- ✓ Textured and plaster scratch coat walls and ceilings
- ✓ 1' x 1" and 1' x 3' stapled ceiling tiles
- ✓ 2' x 4', and 2' x 2', suspended ceiling tiles
- ✓ Ceiling insulation
- ✓ Brick and masonry block mortar
- ✓ Steel column plaster
- ✓ Fire caulk
- ✓ Ceramic floor tile and mortar

Lead-Based Paint

Table IV documents the concentrations of lead-based paint on the painted surfaces. In Table IV, the column labeled Total Pb (PbC) is the concentration of lead in the paint in milligrams of lead per square centimeter of surface area (mg/cm²).

Table IV. Concentrations of Lead in Surface Coatings - XRF Analyzer – Reid Centennial Hall.

Reading Number	Component	Substrate	Condition	Color	Floor	Room	Total Pb (Pbc)	PBC Error
1	Calibrate	Paint		Orange			1	0.3
2	Wall	Drywall	Intact	White	First	112	< LOD	0.03
3	Wall	Drywall	Intact	White	First	112	< LOD	0.03
4	Door frame	Metal	Intact	Blue	First	112	< LOD	0.04
5	Elec panel	Metal	Intact	Gray	First	112	< LOD	0.03
6	Windowsill	Wood	Intact	White	First	112	< LOD	0.18
7	Wall	Drywall	Intact	White	First	112A	< LOD	0.03
8	Wall	Drywall	Intact	White	First	112A	< LOD	0.03
9	Windowsill	Wood	Intact	White	First	112A	< LOD	0.04
10	Window	Drywall	Intact	White	First	112B	< LOD	0.03
11	Window	Drywall	Intact	White	First	112B	< LOD	0.03
12	Wall	Drywall	Intact	White	First	111	< LOD	0.03
13	Wall	Drywall	Intact	Red	First	111	< LOD	0.03
14	Door frame	Metal	Intact	Blue	First	111	< LOD	0.03
15	Window	Drywall	Intact	Blue	First	111	< LOD	0.09
16	Windowsill	Wood	Intact	White	First	111	< LOD	0.53
17	Windowsill	Wood	Intact	White	First	111C	< LOD	0.13
18	Wall	Drywall	Intact	White	First	111C	< LOD	0.35
19	Wall	Drywall	Intact	White	First	111D	< LOD	0.03
20	Wall	Drywall	Intact	White	First	111B	< LOD	0.03
21	Wall	Drywall	Intact	White	First	111A	< LOD	0.03
22	Windowsill	Wood	Intact	White	First	111A	< LOD	0.03
23	Wall	Drywall	Intact	White	First	112	< LOD	0.03
24	Door frame	Metal	Intact	Blue	First	112	< LOD	0.03
25	Door frame	Metal	Intact	Blue	First	108	< LOD	0.33
26	Roll up door	Metal	Intact	White	First	108	< LOD	0.03
27	Wall	Drywall	Intact	White	First	108	< LOD	0.36
28	Wall	Drywall	Intact	Blue	First	108	< LOD	0.03
29	Wall	Concrete	Intact	Blue	First	108	< LOD	0.03
30	Windowsill	Wood	Intact	White	First	108	< LOD	0.18
31	Wall	Drywall	Intact	White	First	108C	< LOD	0.03
32	Wall	Drywall	Intact	White	First	108B	< LOD	0.54
33	Wall	Drywall	Intact	White	First	108A	< LOD	0.12
34	Windowsill	Wood	Intact	White	First	108A	< LOD	0.42
35	Door frame	Metal	Intact	Blue	First	108A	< LOD	0.05
36	Door frame	Metal	Intact	Blue	First	102	< LOD	0.03
37	Wall	Drywall	Intact	White	First	102	< LOD	0.03

Table IV cont. Concentrations of Lead in Surface Coatings - XRF Analyzer - Reid Centennial Hall.

Reading Number	Component	Substrate	Condition	Color	Floor	Room	Total Pb (Pbc)	PBC Error
38	Wall	Drywall	Intact	White	First	102A	< LOD	0.03
39	Wall	CMU	Intact	White	First	102A	< LOD	0.04
40	Door frame	Metal	Intact	Blue	First	102A	< LOD	0.03
41	Wall	Drywall	Intact	White	First	102B	< LOD	0.03
42	Wall	CMU	Intact	White	First	102B	< LOD	0.03
43	Windowsill	Wood	Intact	White	First	102B	< LOD	0.45
44	Wall	Drywall	Intact	White	First	102C	< LOD	0.03
45	Door frame	Metal	Intact	Blue	First	102C	< LOD	0.03
46	Calibrate	Paint		Orange			0.8	0.2
47	Wall	Drywall	Intact	White	First	114	< LOD	0.03
48	Windowsill	Wood	Intact	White	First	114	< LOD	0.47
49	Door frame	Metal	Intact	Blue	First	114	< LOD	0.03
50	Wall	Drywall	Intact	White	First	114A	< LOD	0.03
51	Wall	CMU	Intact	White	First	114A	< LOD	0.03
52	Wall	CMU	Intact	White	First	114B	< LOD	0.03
53	Wall	Drywall	Intact	White	First	114B	< LOD	0.03
54	Windowsill	Wood	Intact	White	First	114B	< LOD	0.28
55	Windowsill	Wood	Intact	White	First	114C	< LOD	0.33
56	Wall	Drywall	Intact	White	First	114C	< LOD	0.03
57	Wall	Drywall	Intact	White	First	114D	< LOD	0.03
58	Windowsill	Wood	Intact	White	First	114D	< LOD	0.06
59	Wall	Drywall	Intact	White	First	114E	< LOD	0.03
60	Wall	Drywall	Intact	White	First	110	< LOD	0.03
61	Door frame	Metal	Intact	Blue	First	110	< LOD	0.03
62	Wall	CMU	Intact	Blue	First	110	< LOD	0.03
63	Windowsill	Wood	Intact	White	First	110	< LOD	0.34
64	Wall	Drywall	Intact	White	First	110A	< LOD	0.03
65	Wall	Drywall	Intact	White	First	110B	< LOD	0.03
66	Windowsill	Wood	Intact	White	First	110B	< LOD	0.03
67	Windowsill	Wood	Intact	White	First	107	4.5	4.5
68	Wall	Drywall	Intact	White	First	107	< LOD	0.03
69	Door	Metal	Intact	White	First	107	< LOD	0.03
70	Door frame	Metal	Intact	White	First	107	< LOD	0.03
71	Door frame	Metal	Intact	Blue	First	105	< LOD	0.03
72	Wall	Concrete	Intact	White	First	105	< LOD	0.08
73	Wall	Concrete	Intact	Tan	First	105	< LOD	0.05
74	Wall	Drywall	Intact	Tan	First	105	< LOD	0.04
75	Wall	Drywall	Intact	White	First	105	< LOD	0.03
76	Trim	Wood	Intact	Blue	First	105	< LOD	0.03
77	Elevator door	Metal	Intact	Tan	First	105	< LOD	0.03
78	Elevator door frame	Metal	Intact	Tan	First	105	< LOD	0.03
79	Wall	Drywall	Intact	Tan	First	Hallway	< LOD	0.03
80	Wall	Drywall	Intact	White	First	Hallway	< LOD	0.03

Table IV cont. Concentrations of Lead in Surface Coatings - XRF Analyzer - Reid Centennial Hall.

Reading Number	Component	Substrate	Condition	Color	Floor	Room	Total Pb (Pbc)	PBC Error
81	Wall	CMU	Intact	White	First	Hallway	< LOD	0.03
82	Trim	Wood	Intact	Blue	First	Hallway	< LOD	0.11
83	Wall	Concrete	Intact	White	Second	202	< LOD	0.03
84	Wall	Drywall	Intact	White	Second	202	< LOD	0.03
85	Windowsill	Wood	Intact	White	Second	202	< LOD	0.36
86	Baseboard	Wood	Intact	White	Second	202	< LOD	0.03
87	Door frame	Metal	Intact	Blue	Second	202	< LOD	0.35
88	Door frame	Wood	Intact	Blue	Second	210	< LOD	0.39
89	Wall	Drywall	Intact	White	Second	210	< LOD	0.03
90	Windowsill	Wood	Intact	Blue	Second	210	< LOD	0.71
91	Windowsill	Wood	Intact	White	Second	212	< LOD	0.9
92	Baseboard	Wood	Intact	White	Second	212	< LOD	0.03
93	Wall	Drywall	Intact	White	Second	212	< LOD	0.03
94	Wall	CMU	Intact	White	Second	212	< LOD	0.04
95	Door frame	Wood	Intact	White	Second	212	< LOD	0.29
96	Windowsill	Wood	Intact	Blue	Second	212	< LOD	0.18
97	Window frame	Metal	Intact	Blue	Second	212	< LOD	0.05
98	Windowsill	Wood	Intact	White	Second	217	< LOD	0.61
99	Wall	Drywall	Intact	White	Second	217	< LOD	0.03
100	Door	Wood	Intact	White	Second	217	< LOD	0.1
101	Door frame	Wood	Intact	White	Second	217	< LOD	0.41
102	Door frame	Wood	Intact	Blue	Second	217	< LOD	0.75
103	Door frame	Metal	Intact	Blue	Basement	4	< LOD	0.03
104	Wall	CMU	Intact	White	Basement	4	< LOD	0.03
105	Wall	Plaster	Intact	White	Basement	4	< LOD	0.03
106	Wall	Drywall	Intact	White	Basement	9	< LOD	0.03
107	Wall	Plaster	Intact	White	Basement	9	< LOD	0.03
108	Wall	CMU	Intact	White	Basement	9	< LOD	0.03
109	Wall	CMU	Intact	White	Basement	8	< LOD	0.03
110	Wall	Drywall	Intact	White	Basement	8	< LOD	0.03
111	Windowsill	Wood	Intact	White	Basement	8	< LOD	0.3
112	Door frame	Metal	Intact	Blue	Basement	8	< LOD	0.03
113	Door frame	Metal	Intact	Blue	Basement	16	< LOD	0.03
114	Door frame	Metal	Intact	White	Basement	16	< LOD	0.03
115	Wall	CMU	Intact	White	Basement	16	< LOD	0.03
116	Wall	Concrete	Intact	White	Basement	16	< LOD	0.28
117	Post	Metal	Intact	White	Basement	16	< LOD	0.03
118	Beam	Drywall	Intact	White	Basement	16	< LOD	0.87
119	Wall	Plaster	Intact	White	Basement	Mechanical	< LOD	0.03
120	Wall	CMU	Intact	White	Basement	Mechanical	< LOD	0.03
121	Wall	Drywall	Intact	White	Basement	Bathroom	< LOD	0.36
122	Partition	Metal	Intact	Tan	Basement	Bathroom	< LOD	0.03
123	Door frame	Metal	Intact	Blue	Basement	Bathroom	< LOD	0.03

Table IV cont. Concentrations of Lead in Surface Coatings - XRF Analyzer - Reid Centennial Hall.

Reading Number	Component	Substrate	Condition	Color	Floor	Room	Total Pb (Pbc)	PBC Error
124	Door frame	Metal	Intact	Blue	Basement	11	< LOD	0.2
125	Wall	Drywall	Intact	White	Basement	11	< LOD	0.03
126	Window	Wood	Intact	White	Basement	11	7.2	4.2
127	Window	Wood	Intact	Blue	Basement	11	6.8	3.7
128	Windowsill	Wood	Intact	Blue	Basement	11	5.3	3.3
129	Windowsill	Wood	Intact	Blue	Basement	8	< LOD	1.05
130	Windowsill	Wood	Intact	Blue	Basement	8	< LOD	1.2
131	Windowsill	Wood	Intact	Blue	Basement	8	< LOD	1.05
132	Windowsill	Wood	Intact	Blue	Basement	9	< LOD	1.2
133	Wall	Drywall	Intact	White	Basement	13	< LOD	0.03
134	Wall	CMU	Intact	White	Basement	13	< LOD	0.03
135	Wall	Drywall	Intact	White	Basement	15	< LOD	0.03
136	Elec. panel	Metal	Intact	White	Basement	15	< LOD	0.03
137	Door frame	Metal	Intact	Blue	Basement	15	< LOD	0.08
138	Window	Wood	Intact	White	Basement	15	< LOD	20.4
139	Wall	Plaster	Poor	Tan	Basement	Phone	< LOD	0.07
140	Door frame	Wood	Fair	Tan	Basement	Phone	< LOD	0.28
141	Wall	Drywall	Fair	White	Basement	19	< LOD	0.03
142	Wall	Concrete	Fair	White	Basement	19	< LOD	1.27
143	Wall	Concrete	Fair	White	Basement	21	< LOD	0.05
144	Wall	Drywall	Intact	White	Basement	21	< LOD	0.03
145	Window frame	Wood	Intact	White	Basement	21	< LOD	0.03
146	Door frame	Wood	Intact	White	Basement	21	< LOD	0.06
147	Wall	Plaster	Intact	White	Basement	21	< LOD	0.05
148	Wall	Concrete	Intact	White	Basement	23	< LOD	0.04
149	Wall	Drywall	Intact	White	Basement	23	< LOD	0.03
150	Window frame	Wood	Intact	Blue	Basement	23	< LOD	0.84
151	Window frame	Wood	Intact	Blue	Basement	22	< LOD	0.03
152	Wall	Drywall	Intact	White	Basement	22	< LOD	0.03
153	Wall	Drywall	Intact	White	Basement	22A	< LOD	0.65
154	Window	Wood	Intact	White	Basement	22A	< LOD	0.03
155	Wall	Drywall	Intact	White	Basement	22B	< LOD	0.03
156	Wall	Drywall	Intact	White	Basement	20	< LOD	0.03
157	Wall	CMU	Intact	White	Basement	20	< LOD	0.03
158	Window	Wood	Intact	White	Basement	20	< LOD	0.03
159	Wall	Concrete	Intact	White	Basement	Hall	< LOD	0.03
160	Wall	Concrete	Intact	Tan	Basement	Hall	< LOD	0.04
161	Trim	Wood	Intact	Blue	Basement	Hall	< LOD	0.03
162	Door	Metal	Intact	Blue	Basement	Hall	< LOD	0.03
163	Door frame	Metal	Intact	Blue	Basement	Hall	< LOD	0.25
164	Wall	Drywall	Intact	White	Basement	Hall	< LOD	0.03
165	Wall	Drywall	Intact	Tan	Basement	Hall	< LOD	0.03
166	Wall	CMU	Intact	Tan	Basement	Hall	< LOD	0.03

Table IV cont. Concentrations of Lead in Surface Coatings - XRF Analyzer - Reid Centennial Hall.

Reading Number	Component	Substrate	Condition	Color	Floor	Room	Total Pb (Pbc)	PBC Error
167	Wall	CMU	Intact	White	Basement	Hall	< LOD	0.03
168	Elevator door	Metal	Intact	Tan	Basement	Hall	< LOD	0.03
169	Elevator door frame	Metal	Intact	Tan	Basement	Hall	< LOD	0.03
170	Wall	CMU	Intact	Tan		Stairwell	< LOD	0.03
171	Wall	Plaster	Intact	Tan		Stairwell	< LOD	0.03
172	Door	Metal	Intact	Blue		Stairwell	< LOD	0.03
173	Door frame	Metal	Intact	Blue		Stairwell	< LOD	0.14
174	Wall	Drywall	Intact	Blue		Stairwell	< LOD	0.03
175	Handrail	Metal	Intact	Black		Stairwell	< LOD	0.1
176	Riser	Metal	Intact	Tan		Stairwell	5.3	2.7
177	Riser	Metal	Intact	Tan		Stairwell	6.2	3.3
178	Wall	Concrete	Intact	Tan	Exterior		< LOD	0.52
179	Handrail	Metal	Intact	Black	Exterior		6.8	3.9
180	Window	Metal	Intact	Brown	Exterior		< LOD	0.41
181	Window	Metal	Intact	Brown	Exterior		< LOD	0.03
182	Windowsill	Metal	Intact	Brown	Second		< LOD	0.1
183	Calibrate	Paint		Orange			0.8	0.2
184	Wall	Drywall	Intact	White	Second	206	< LOD	0.03
185	Door	Metal	Intact	Blue	Second	206	< LOD	0.03
186	Door frame	Metal	Intact	Blue	Second	206	< LOD	0.03
187	Door frame	Wood	Intact	White	Second	204	8.1	4.05
188	Door	Wood	Intact	White	Second	204	8	4.04
189	Wall	Drywall	Intact	White	Second	204	< LOD	0.04
190	Wall	Concrete	Intact	White	Second	204	< LOD	0.28
191	Windowsill	Wood	Intact	White	Second	204	8.2	4.9
192	Windowsill	Wood	Intact	White	Second	208	< LOD	0.69
193	Wall	Drywall	Intact	White	Second	208	< LOD	0.03
194	Door frame	Metal	Intact	Blue	Second	208	< LOD	0.03
195	Door frame	Wood	Intact	White	Second	208A	< LOD	0.03
196	Wall	Drywall	Intact	White	Second	208A	< LOD	0.03
197	Wall	Drywall	Intact	White	Second	208A	< LOD	0.03
198	Window frame	Metal	Intact	White	Second	208A	< LOD	0.03
199	Windowsill	Wood	Intact	White	Second	208B	< LOD	0.28
200	Wall	Drywall	Intact	Tan	Second	208B	< LOD	0.03
201	Door frame	Wood	Intact	White	Second	208B	< LOD	0.03
202	Door frame	Wood	Intact	White	Second	208C	< LOD	0.03
203	Wall	Drywall	Intact	White	Second	208C	< LOD	0.03
204	Wall	CMU	Intact	White	Second	208C	< LOD	0.03
205	Windowsill	Wood	Intact	White	Second	208C	< LOD	0.33
206	Windowsill	Wood	Intact	White	Second	208D	< LOD	0.03
207	Wall	CMU	Intact	Blue	Second	208D	< LOD	0.03
208	Wall	Drywall	Intact	White	Second	208D	< LOD	0.03
209	Door frame	Wood	Intact	White	Second	208D	< LOD	0.03

Table IV cont. Concentrations of Lead in Surface Coatings - XRF Analyzer - Reid Centennial Hall.

Reading Number	Component	Substrate	Condition	Color	Floor	Room	Total Pb (Pbc)	PBC Error
210	Door frame	Wood	Intact	White	Second	208E	< LOD	0.03
211	Wall	Drywall	Intact	White	Second	208E	< LOD	0.03
212	Wall	Plaster	Intact	White	Second	201	< LOD	0.37
213	Windowsill	Wood	Intact	White	Second	201	< LOD	0.25
214	Door frame	Wood	Intact	White	Second	201	< LOD	0.03
215	Door frame	Wood	Intact	White	Second	203	< LOD	0.03
216	Door frame	Metal	Intact	Blue	Second	203	< LOD	0.28
217	Wall	Plaster	Intact	White	Second	203	< LOD	0.03
218	Wall	Drywall	Intact	White	Second	203	< LOD	0.03
219	Wall	Drywall	Intact	White	Second	209	< LOD	0.03
220	Wall	Drywall	Intact	White	Second	209	< LOD	0.03
221	Wall	Plaster	Intact	White	Second	209	< LOD	0.03
222	Windowsill	Wood	Intact	White	Second	209	< LOD	0.38
223	Door frame	Wood	Intact	White	Second	209	< LOD	0.03
224	Door frame	Wood	Intact	Blue	Second	209	< LOD	0.63
225	Baseboard	Wood	Intact	White	Second	209	< LOD	0.23
226	Baseboard	Wood	Intact	White	Second	215	< LOD	0.07
227	Wall	Plaster	Intact	White	Second	215	< LOD	0.03
228	Wall	Drywall	Intact	White	Second	215	< LOD	0.03
229	Windowsill	Wood	Intact	White	Second	215	< LOD	0.81
230	Door frame	Wood	Intact	White	Second	215	< LOD	0.03
231	Door frame	Wood	Intact	Blue	Second	215	< LOD	0.09
232	Door frame	Wood	Intact	Blue	Second	211	< LOD	0.06
233	Windowsill	Wood	Intact	White	Second	211	< LOD	0.32
234	Wall	Drywall	Intact	White	Second	211	< LOD	0.03
235	Wall	Drywall	Intact	White	Second	211	< LOD	0.03
236	Wall	Drywall	Intact	White	Second	218	< LOD	0.03
237	Windowsill	Wood	Intact	White	Second	218	< LOD	0.36
238	Door frame	Wood	Intact	Blue	Second	218	< LOD	0.56
239	Door frame	Wood	Intact	Blue	Second	210	< LOD	0.6
240	Windowsill	Wood	Intact	Blue	Second	210	< LOD	0.64
241	Wall	Plaster	Intact	White	Second	210	< LOD	0.03
242	Wall	Drywall	Intact	White	Second	210	< LOD	0.03
243	Wall	Drywall	Intact	White	Second	Bathroom	< LOD	0.76
244	Door frame	Wood	Intact	White	Second	Bathroom	< LOD	0.15
245	Door frame	Wood	Intact	Blue	Second	Bathroom	< LOD	0.6
246	Windowsill	Wood	Intact	White	Second	Bathroom	< LOD	0.9
247	Partition	Metal	Intact	Blue	Second	Bathroom	< LOD	0.03
248	Wall	Concrete	Intact	White	Second	Hallway	< LOD	0.58
249	Wall	Concrete	Intact	Tan	Second	Hallway	< LOD	0.03
250	Wall	CMU	Intact	White	Second	Hallway	< LOD	0.17
251	Wall	CMU	Intact	Tan	Second	Hallway	< LOD	0.03
252	Door frame	Metal	Intact	Blue	Second	Hallway	< LOD	0.03

Table IV cont. Concentrations of Lead in Surface Coatings - XRF Analyzer - Reid Centennial Hall.

Reading Number	Component	Substrate	Condition	Color	Floor	Room	Total Pb (Pbc)	PBC Error
253	Trim	Wood	Intact	Blue	Second	Hall	< LOD	0.03
254	Ep	Metal	Intact	White	Second	Hall	< LOD	0.49
255	Windowsill	Wood	Intact	Tan	Second	Hall	< LOD	0.65
256	Windowsill	Wood	Intact	White	Second	Hall	< LOD	1.27
257	Door	Metal	Intact	Blue	Second	Hall	< LOD	0.03
258	Baseboard	Wood	Intact	Tan	Second	Hall	< LOD	0.11
259	Calibrate	Paint		Orange			0.8	0.2

Paint chip samples were collected for OSHA purposes and verification of XRF analysis results.

Table V: Concentrations of regulated lead in the composite paint chip sample (% by weight).

Date Sampled	Location	Results (% by weight)
10/13/21	RH-Pb-1 Room 107 windowsill	7.0
10/13/21	RH-Pb-2 Room 11 window system	0.65
10/13/21	RH-Pb-3 Stairwell tread riser	0.058
10/13/21	RH-Pb-4 Handrail on exterior walkway	0.076
10/13/21	RH-Pb-5 Room 204 door	13.0
10/13/21	RH-Pb-6 Room 204 door frame	0.47
10/13/21	RH-Pb-7 Room 204 windowsill	2.0
Index:		
% by weight	0.5% is equivalent to 5,000 parts per million of lead in paint	
BRL	Below reporting limit	

➤ Materials with lead-based paint coating under the EPA Standard:

- The white painted wood windowsill in Room 107.
- The white painted wood window system in Room 11.
- The white painted wood door to Room 204.
- The white painted wood windowsill in Room 204.

➤ Materials that may be regulated under the OSHA Lead in Construction Standard:

- ✓ The tan painted metal stair rise in the stairwell.
- ✓ The black painted metal handrail on the exterior walkway.
- ✓ The whit painted wood door frame in Room 204.

The occupational safety and health administration (OSHA) regulate worker exposures to lead. Any materials found to have measurable concentrations of lead may be covered by the OSHA Lead in construction standard². Applicability of this standard is based on airborne concentrations that would be affected by work practices impacting painted surfaces.

² OSHA 1926.62-Lead in Construction: <https://www.osha.gov/laws-regs/regulations/standardnumber/1926/1926.62>

Conclusions

Asbestos

The following building materials contained greater than 1% asbestos and were characterized as asbestos containing material (ACM). All asbestos-containing materials was rated in good condition, with no signs of damage or deterioration. ACM descriptions and locations are documented in the figures and table III.

- No asbestos was identified to be present in any of the suspect building materials tested.

Estimated Cost for Abatement of Asbestos Containing Materials: not applicable

Lead Based Paint

Building materials were tested on October 12, 2021 with a calibrated Niton X-ray fluorescence (XRF) lead paint analyzer to identify lead-based paint (LBP) per the EPA definition of 1.0 milligram of lead per square centimeter of surface area (1mg Pb/cm²). The materials identified with LBP coatings are as follows:

- The white painted wood windowsill in Room 107.
- The white painted wood window system in Room 11.
- The white painted wood door to Room 204.
- The white painted wood windowsill in Room 204

Recommendations

- Facilities and maintenance staff, as well as contractors should be apprised of the presence of asbestos and LBP. These materials should be properly labeled as required by OSHA.
- For any demolition work that disturbs painted surfaces that contain any amount of lead, an exposure assessment (for lead) should be performed by a CIH. The exposure assessment will consider the work activities and methods planned, as well as the total amount of paint to be disturbed to determine the need for controls, including hazard communication, safe work practices, PPE, and exposure monitoring.
- No response actions are warranted for any LBPs during this inspection. Any work that will impact, degrade, or disturb the asbestos or lead-containing materials should be approved by the by LCSC Health and Safety personnel. It is recommended to conduct a TCLP for lead prior to disposal of those materials identified to contain lead as defined by EPA.
- The roof was not tested during this inspection, and should be tested prior to renovation activities.
- Keep a copy of this report for your records.

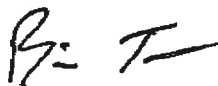
Please feel free contact IHR with any questions concerning this report or its conclusions.

Report by:



Dayle Lundy
Asbestos Project Manager

Report by:



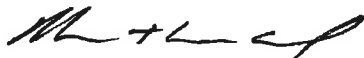
Bill Tucker
Industrial Hygiene Technician

Report by:



Seth Aberasturi
Industrial Hygiene Technician

Reviewed by,



Matthew Call, MS, CIH, CSP
President
Industrial Hygiene Resources

Appendix A: Photo Log



Photo 1: View of the bulk sample collected from the ceramic floor tile and mortar in the men restroom. No asbestos was identified to be present in the ceramic tile or mortar.



Photo 2: View of the bulk sample collected from the textured drywall in the east main entry to the building. No asbestos was identified to be present in the texture, drywall mud or sheet rock.

Appendix B- Laboratory Reports



12421 W. 49TH AVENUE, UNIT #6
WHEAT RIDGE, CO 80033 (303) 463-8270

BULK ASBESTOS TEST REPORT
PAGE 1 OF 13

CLIENT:

INDUSTRIAL HYGIENE RESOURCES
8312 NORTHVIEW STREET, SUITE #100
BOISE, ID 83704

10-20-21
10-22-22
10-19-21
6796 DPW 22908
LCSC REID HALL
IHR5542

ANALYSIS DATE:
REPORTING DATE:
RECEIPT DATE:
CLIENT JOB NO.:
CLIENT PROJECT:
DCMSL PROJECT:

PERCENTAGE COMPOSITION BY VISUAL ESTIMATE

DCMSL SAMPLE NUMBER	SAMPLE NUMBER (C)	SAMPLE DATE (C)	DESCRIPTION	PERCENT OF SAMPLE	ASBESTOS TYPE	RANGE	%	TOTAL ASBESTOS IN SAMPLE	OTHER FIBROUS CONSTITUENTS	NON-FIBROUS CONSTITUENTS	TOTAL PERCENTAGE IDENTIFIED MATERIALS
-1	RHCM01-A	10-12-21	A. TAN WOOD	24.0%			ND			100.0	100.0
			B. GREEN/YELLOW MASTIC	76.0%			ND	ND	5.0	95.0	100.0
-2	RHCM01-B	10-12-21	A. GREY MASTIC	100.0%			ND	ND	0.0	100.0	100.0
-3	RHCM01-C	10-12-21	A. CLEAR MASTIC	10.0%			ND		0.0	100.0	100.0
			B. GREY PLASTER	35.0%			ND		0.0	100.0	100.0
			C. YELLOW MASTIC	55.0%			ND	ND	0.0	100.0	100.0
-4	RHSV01-A	10-12-21	A. YELLOW MASTIC	3.0%			ND		3.0	97.0	100.0
			B. GREY TILE	97.0%			ND	ND	97.0	3.0	100.0
-5	RHSV01-B	10-12-21	A. TAN WOOD	1.0%			ND		0.0	100.0	100.0
			B. WHITE PAINT	1.0%			ND		0.0	100.0	100.0
			C. WHITE PLASTER	2.0%			ND		0.0	100.0	100.0
			D. YELLOW MASTIC	3.0%			ND		0.0	100.0	100.0
			E. GREY TILE	93.0%			ND	ND	0.0	100.0	100.0
-6	RHSV01-C	10-12-21	A. WHITE PAINT	1.0%			ND		0.0	100.0	100.0
			B. YELLOW MASTIC	2.0%			ND		0.0	100.0	100.0
			C. WHITE PLASTER	5.0%			ND		0.0	100.0	100.0
			D. GREY TILE	92.0%			ND	ND	0.0	100.0	100.0
-7	RHSV01-A	10-12-21	A. CLEAR MASTIC	2.0%			ND		0.0	100.0	100.0
			B. TAN/GREY RESINOUS TILE	98.0%			ND	ND	0.0	100.0	100.0



12421 W. 45TH AVENUE, UNIT #6
WHEAT RIDGE, CO 80033 (303) 463-8270

BULK ASBESTOS TEST REPORT
PAGE 2 OF 13

CLIENT:

INDUSTRIAL HYGIENE RESOURCES
8312 NORTHVIEW STREET, SUITE #100
BOISE, ID 83704

ANALYSIS DATE: 10-20-21
REPORTING DATE: 10-22-22
RECEIPT DATE: 10-19-21
CLIENT JOB NO.: 6796 DPW 22908
CLIENT PROJECT: LCSC REID HALL
DCMSL PROJECT: IHR5542

PERCENTAGE COMPOSITION BY VISUAL ESTIMATE

DCMSL SAMPLE NUMBER	SAMPLE NUMBER (C)	SAMPLE DATE (C)	DESCRIPTION	PERCENT OF SAMPLE	ASBESTOS TYPE	RANGE	%	TOTAL ASBESTOS IN SAMPLE	OTHER FIBROUS CONSTITUENTS	NON-FIBROUS CONSTITUENTS	TOTAL PERCENTAGE IDENTIFIED MATERIALS
-8	RHVFT02-A	10-12-21	A. YELLOW MASTIC B. GREY PLASTER C. GREY/WHITE TILE	0.5% 0.5% 99.0%			ND ND ND	ND	0.0 0.0 0.0	100.0 100.0 100.0	100.0 100.0 100.0
-9	RHVFT02-B	10-12-21	A. YELLOW MASTIC B. GREY/WHITE TILE	1.0% 99.0%			ND ND	ND	0.0 0.0	100.0 100.0	100.0 100.0
-10	RHVFT02-C	10-12-21	A. YELLOW MASTIC B. WHITE PLASTER C. BLACK FIBROUS RESIN D. GREY/WHITE TILE	2.0% 4.0% 7.0% 87.0%			ND ND ND ND	ND	0.0 0.0 30.0 0.0	100.0 100.0 70.0 100.0	100.0 100.0 100.0 100.0
-11	RHC801-A	10-12-21	A. TAN MASTIC B. GREY BASECOVE	2.0% 98.0%			ND ND	ND	0.0 0.0	100.0 100.0	100.0 100.0
-12	RHC801-B	10-12-21	A. GREY BASECOVE	100.0%			ND	ND	0.0	100.0	100.0
-13	RHC801-C	10-12-21	A. WHITE MASTIC B. GREY BASECOVE	1.0% 99.0%			ND ND	ND	0.0 0.0	100.0 100.0	100.0 100.0
-14	RHC802-A	10-12-21	A. CLEAR MASTIC B. BROWN BASECOVE	25.0% 75.0%			ND ND	ND	0.0 0.0	100.0 100.0	100.0 100.0



12421 W. 49TH AVENUE, UNIT #6
WHEAT RIDGE, CO 80033 (303) 463-8270

BULK ASBESTOS TEST REPORT
PAGE 3 OF 13

CLIENT: INDUSTRIAL HYGIENE RESOURCES
8312 NORTHVIEW STREET, SUITE #100
BOISE, ID 83704

ANALYSIS DATE: 10-20-21
REPORTING DATE: 10-22-22
RECEIPT DATE: 10-19-21
CLIENT JOB NO.: 6796 DPW 22908
CLIENT PROJECT: LCSC REID HALL
DCMSL PROJECT: IHR5542

PERCENTAGE COMPOSITION BY VISUAL ESTIMATE

DCMSL SAMPLE NUMBER	SAMPLE NUMBER (C)	SAMPLE DATE (C)	DESCRIPTION	PERCENT OF SAMPLE	ASBESTOS TYPE	RANGE	%	TOTAL ASBESTOS IN SAMPLE	OTHER FIBROUS CONSTITUENTS	NON-FIBROUS CONSTITUENTS	TOTAL PERCENTAGE IDENTIFIED MATERIALS
-15	RHC802-B	10-12-21	A. WHITE/TAN PAINT	3.0%			ND		0.0	100.0	100.0
			B. CLEAR MASTIC	15.0%			ND		0.0	100.0	100.0
			C. BROWN BASECOVE	82.0%			ND	ND	0.0	100.0	100.0
-16	RHC802-C	10-12-21	A. WHITE/TAN PAINT	2.0%			ND		0.0	100.0	100.0
			B. CLEAR MASTIC	7.0%			ND		0.0	100.0	100.0
			C. BROWN BASECOVE	91.0%			ND	ND	0.0	100.0	100.0
-17	RHC803-A	10-12-21	A. WHITE PLASTER	1.0%			ND		0.0	100.0	100.0
			B. BROWN MASTIC	2.0%			ND		0.0	100.0	100.0
			C. WHITE MASTIC	3.0%			ND		0.0	100.0	100.0
			D. GREY BASECOVE	94.0%			ND	ND	0.0	100.0	100.0
-18	RHC803-B	10-12-21	A. WHITE PLASTER	1.0%			ND		0.0	100.0	100.0
			B. WHITE PAINT	1.0%			ND		0.0	100.0	100.0
			C. BROWN MASTIC	3.0%			ND		0.0	100.0	100.0
			D. WHITE MASTIC	4.0%			ND		0.0	100.0	100.0
			E. GREY BASECOVE	91.0%			ND	ND	0.0	100.0	100.0
-19	RHC803-C	10-12-21	A. WHITE PLASTER	1.0%			ND		0.0	100.0	100.0
			B. WHITE PAINT	1.0%			ND		0.0	100.0	100.0
			C. BROWN MASTIC	3.0%			ND		0.0	100.0	100.0
			D. WHITE MASTIC	5.0%			ND		0.0	100.0	100.0
			E. GREY BASECOVE	90.0%			ND	ND	0.0	100.0	100.0



12421 W. 49TH AVENUE, UNIT #6
WHEAT RIDGE, CO 80033 (303) 463-8270

BULK ASBESTOS TEST REPORT
PAGE 4 OF 13

CLIENT:

INDUSTRIAL HYGIENE RESOURCES
8312 NORTHVIEW STREET, SUITE #100
BOISE, ID 83704

ANALYSIS DATE: 10-20-21
REPORTING DATE: 10-22-22
RECEIPT DATE: 10-19-21
CLIENT JOB NO.: 6796 DPW 22908
CLIENT PROJECT: LCSC REID HALL
DCMSL PROJECT: IHR5542

PERCENTAGE COMPOSITION BY VISUAL ESTIMATE

DCMSL SAMPLE NUMBER	SAMPLE NUMBER (C)	SAMPLE DATE (C)	DESCRIPTION	PERCENT OF SAMPLE	ASBESTOS TYPE	RANGE	%	TOTAL ASBESTOS IN SAMPLE	OTHER FIBROUS CONSTITUENTS	NON-FIBROUS CONSTITUENTS	TOTAL PERCENTAGE IDENTIFIED MATERIALS
-20	RHC804-A	10-12-21	A. YELLOW MASTIC B. MULTICOLORED PAINT C. BLUE BASECOVE	1.0% 3.0% 96.0%			ND ND ND	ND	0.0 0.0 0.0	100.0 100.0 100.0	100.0 100.0 100.0
-21	RHC804-B	10-12-21	A. MULTICOLORED PAINT B. YELLOW MASTIC C. BLUE BASECOVE	1.0% 4.0% 95.0%			ND ND ND	ND	0.0 0.0 0.0	100.0 100.0 100.0	100.0 100.0 100.0
-22	RHC804-C	10-12-21	A. MULTICOLORED PAINT B. YELLOW MASTIC C. BLUE BASECOVE	1.0% 10.0% 89.0%			ND ND ND	ND	* 0.0 * 0.0 * 0.0	100.0 100.0 100.0	100.0 100.0 100.0
-23	RHC805-A	10-12-21	A. MULTICOLORED PAINT B. YELLOW MASTIC C. BLUE BASECOVE	0.5% 2.0% 97.5%			ND ND ND	ND	0.0 0.0 0.0	100.0 100.0 100.0	100.0 100.0 100.0
-24	RHC805-B	10-12-21	A. MULTICOLORED PAINT B. TAN MASTIC C. YELLOW MASTIC D. BLUE BASECOVE	0.5% 2.0% 8.0% 89.5%			ND ND ND ND	ND	0.0 0.0 0.0 0.0	100.0 100.0 100.0 100.0	100.0 100.0 100.0 100.0
-25	RHC805-C	10-12-21	A. MULTICOLORED PAINT B. TAN MASTIC C. YELLOW MASTIC D. BLUE BASECOVE	0.5% 1.0% 5.0% 93.5%			ND ND ND ND	ND	0.0 0.0 0.0 0.0	100.0 100.0 100.0 100.0	100.0 100.0 100.0 100.0



12421 W. 49TH AVENUE, UNIT #6
WHEAT RIDGE, CO 80033 (303) 463-8270

BULK ASBESTOS TEST REPORT
PAGE 5 OF 13

CLIENT:

INDUSTRIAL HYGIENE RESOURCES
8312 NORTHVIEW STREET, SUITE #100
BOISE, ID 83704

ANALYSIS DATE: 10-20-21
REPORTING DATE: 10-22-22
RECEIPT DATE: 10-19-21
CLIENT JOB NO.: 6796 DPW 22908
CLIENT PROJECT: LCSC REID HALL
DCMSL PROJECT: IHR5542

PERCENTAGE COMPOSITION BY VISUAL ESTIMATE

DCMSL SAMPLE NUMBER	SAMPLE NUMBER (C)	SAMPLE DATE (C)	DESCRIPTION	PERCENT OF SAMPLE	ASBESTOS TYPE	RANGE	%	TOTAL ASBESTOS IN SAMPLE	OTHER FIBROUS CONSTITUENTS	NON-FIBROUS CONSTITUENTS	TOTAL PERCENTAGE IDENTIFIED MATERIALS
-26	RHCT01-A	10-12-21	A. WHITE PAINT B. TAN PERLITIC CEILING TILE	1.0% 99.0%			ND ND	ND	0.0 78.0	100.0 22.0	100.0 100.0
-27	RHCT01-B	10-12-21	A. WHITE PAINT B. TAN PERLITIC CEILING TILE	1.0% 99.0%			ND ND	ND	0.0 80.0	100.0 20.0	100.0 100.0
-28	RHCT01-C	10-12-21	A. WHITE PAINT B. TAN PERLITIC CEILING TILE	1.0% 99.0%			ND ND	ND	0.0 77.0	100.0 23.0	100.0 100.0
-29	RHCT02-A	10-12-21	A. WHITE PAINT B. TAN PERLITIC CEILING TILE	1.0% 99.0%			ND ND	ND	0.0 79.0	100.0 21.0	100.0 100.0
-30	RHCT02-B	10-12-21	A. WHITE PAINT B. TAN PERLITIC CEILING TILE	1.0% 99.0%			ND ND	ND	0.0 80.0	100.0 20.0	100.0 100.0
-31	RHCT02-C	10-12-21	A. WHITE PAINT B. TAN PERLITIC CEILING TILE	4.0% 96.0%			ND ND	ND	0.0 72.0	100.0 28.0	100.0 100.0
-32	RHCT03-A	10-12-21	A. WHITE PAINT B. TAN PERLITIC CEILING TILE	3.0% 97.0%			ND ND	ND	0.0 74.0	100.0 26.0	100.0 100.0
-33	RHCT03-B	10-12-21	A. WHITE PAINT B. TAN PERLITIC CEILING TILE	4.0% 96.0%			ND ND	ND	0.0 74.0	100.0 26.0	100.0 100.0



12421 W. 49TH AVENUE, UNIT #6
WHEAT RIDGE, CO 80033 (303) 453-8270

BULK ASBESTOS TEST REPORT
PAGE 6 OF 13

CLIENT: INDUSTRIAL HYGIENE RESOURCES
8312 NORTHVIEW STREET, SUITE #100
BOISE, ID 83704

ANALYSIS DATE: 10-20-21
REPORTING DATE: 10-22-22
RECEIPT DATE: 10-19-21
CLIENT JOB NO.: 6796 DPW 22908
CLIENT PROJECT: LCSC REID HALL
DCMSL PROJECT: IHR5542

PERCENTAGE COMPOSITION BY VISUAL ESTIMATE

DCMSL SAMPLE NUMBER	SAMPLE NUMBER (C)	SAMPLE DATE (C)	DESCRIPTION	PERCENT OF SAMPLE	ASBESTOS TYPE	RANGE	%	ASBESTOS IN SAMPLE	OTHER FIBROUS CONSTITUENTS	NON-FIBROUS CONSTITUENTS	TOTAL PERCENTAGE IDENTIFIED MATERIALS
-34	RHCT03-C	10-12-21	A. WHITE PAINT B. TAN PERLITIC CEILING TILE	4.0% 96.0%			ND ND	ND	0.0 74.0	100.0 26.0	100.0 100.0
-35	RHCT04-A	10-12-21	A. WHITE PAINT B. TAN CEILING TILE	5.0% 95.0%			ND ND	ND	0.0 100.0	100.0 0.0	100.0 100.0
-36	RHCT04-B	10-12-21	A. WHITE PAINT B. TAN CEILING TILE	4.0% 96.0%			ND ND	ND	0.0 100.0	100.0 0.0	100.0 100.0
-37	RHCT04-C	10-12-21	A. WHITE PAINT B. TAN CEILING TILE	3.0% 97.0%			ND ND	ND	0.0 100.0	100.0 0.0	100.0 100.0
-38	RHCT05-A	10-12-21	A. WHITE PAINT B. TAN CEILING TILE	4.0% 96.0%			ND ND	ND	0.0 100.0	100.0 0.0	100.0 100.0
-39	RHCT05-B	10-12-21	A. WHITE PAINT B. TAN CEILING TILE	7.0% 93.0%			ND ND	ND	0.0 100.0	100.0 0.0	100.0 100.0
-40	RHCT05-C	10-12-21	A. WHITE PAINT B. TAN CEILING TILE	4.0% 96.0%			ND ND	ND	0.0 100.0	100.0 0.0	100.0 100.0
-41	RHCT06-A	10-12-21	A. TAN MASTIC B. WHITE PAINT C. TAN PERLITIC CEILING TILE	1.0% 3.0% 96.0%			ND ND ND	ND	0.0 0.0 73.0	100.0 100.0 27.0	100.0 100.0 100.0



12421 W. 49TH AVENUE, UNIT #6
WHEAT RIDGE, CO 80033 (303) 463-8270

BULK ASBESTOS TEST REPORT
PAGE 7 OF 13

CLIENT: INDUSTRIAL HYGIENE RESOURCES
8312 NORTHVIEW STREET, SUITE #100
BOISE, ID 83704

ANALYSIS DATE: 10-20-21
REPORTING DATE: 10-22-22
RECEIPT DATE: 10-19-21
CLIENT JOB NO.: 6796 DPW 22908
CLIENT PROJECT: LCSC REID HALL
DCMSL PROJECT: IHR5542

PERCENTAGE COMPOSITION BY VISUAL ESTIMATE

DCMSL SAMPLE NUMBER	SAMPLE NUMBER (C)	SAMPLE DATE (C)	DESCRIPTION	PERCENT OF SAMPLE	ASBESTOS TYPE	RANGE	%	TOTAL ASBESTOS IN SAMPLE	OTHER FIBROUS CONSTITUENTS	NON-FIBROUS CONSTITUENTS	TOTAL PERCENTAGE IDENTIFIED MATERIALS
-42	RHCT06-B	10-12-21	A. TAN MASTIC B. WHITE PAINT C. TAN PERLITIC CEILING TILE	0.5% 4.0% 95.5%			ND ND ND	ND	0.0 0.0 73.0	100.0 100.0 27.0	100.0 100.0 100.0
-43	RHCT06-C	10-12-21	A. TAN MASTIC B. WHITE PAINT C. TAN PERLITIC CEILING TILE	3.0% 5.0% 92.0%			ND ND ND	ND	0.0 0.0 73.0	100.0 100.0 27.0	100.0 100.0 100.0
-44	RHBM01-A	10-12-21	A. WHITE PERLITIC PLASTER	100.0%			ND	ND	0.0	100.0	100.0
-45	RHT01-A	10-12-21	A. WHITE MASTIC B. BROWN RESIN	1.0% 99.0%	CHRYSTOTILE	[TR-1]	ND 0.5	ND	0.0 0.0	100.0 99.5	100.0 100.0
-46	RHDW01-A	10-12-21	A. WHITE TEXTURE B. TAN/WHITE PAINT C. TAN FIBROUS D. WHITE DRYWALL	2.0% 12.0% 25.0% 61.0%			ND ND ND ND	ND	0.0 0.0 100.0 1.0	100.0 100.0 0.0 99.0	100.0 100.0 100.0 100.0
-47	RHDW01-B	10-12-21	A. TAN/WHITE PAINT B. TAN FIBROUS C. WHITE DRYWALL	12.0% 20.0% 68.0%			ND ND ND	ND	0.0 100.0 1.0	100.0 0.0 99.0	100.0 100.0 100.0
-48	RHDW01-C	10-12-21	A. TAN/WHITE PAINT B. TAN FIBROUS C. WHITE DRYWALL	15.0% 17.0% 68.0%			ND ND ND	ND	0.0 100.0 1.0	100.0 0.0 99.0	100.0 100.0 100.0



12421 W. 49TH AVENUE, UNIT #6
WHEAT RIDGE, CO 80033 (303) 453-8270

BULK ASBESTOS TEST REPORT
PAGE 8 OF 13

CLIENT:

INDUSTRIAL HYGIENE RESOURCES
8312 NORTHVIEW STREET, SUITE #100
BOISE, ID 83704

ANALYSIS DATE: 10-20-21
REPORTING DATE: 10-22-22
RECEIPT DATE: 10-19-21
CLIENT JOB NO.: 6796 DPW 22908
CLIENT PROJECT: LCSC REID HALL
DCMSL PROJECT: IHR5542

PERCENTAGE COMPOSITION BY VISUAL ESTIMATE

DCMSL SAMPLE NUMBER	SAMPLE NUMBER (C)	SAMPLE DATE (C)	DESCRIPTION	PERCENT OF SAMPLE	ASBESTOS TYPE	RANGE	%	TOTAL ASBESTOS IN SAMPLE	OTHER FIBROUS CONSTITUENTS	NON-FIBROUS CONSTITUENTS	TOTAL PERCENTAGE IDENTIFIED MATERIALS
-49	RHPL01-A	10-12-21	A. WHITE CONCRETE PLASTER	20.0%			ND		0.0	100.0	100.0
			B. WHITE TEXTURE	24.0%			ND		0.0	100.0	100.0
			C. MULTICOLORED PAINT	56.0%			ND	ND	0.0	100.0	100.0
-50	RHPL01-B	10-12-21	A. GREY TEXTURE	1.0%			ND		0.0	100.0	100.0
			B. WHITE TEXTURE	2.0%			ND		0.0	100.0	100.0
			C. MULTICOLORED PAINT	4.0%			ND		0.0	100.0	100.0
			D. WHITE CONCRETE PLASTER	93.0%			ND	ND	0.0	100.0	100.0
-51	RHPL01-C	10-12-21	A. GREY/WHITE PAINT	1.0%			ND		0.0	100.0	100.0
			B. WHITE TEXTURE	7.0%			ND		0.0	100.0	100.0
			C. GREY TEXTURE	8.0%			ND		0.0	100.0	100.0
			D. WHITE MICACEOUS PLASTER	30.0%			ND		0.0	100.0	100.0
			E. WHITE CONCRETE PLASTER	54.0%			ND	ND	1.0	99.0	100.0
-52	RHPL01-D	10-12-21	A. WHITE PAINT	1.0%			ND		0.0	100.0	100.0
			B. WHITE CONCRETE PLASTER	3.0%			ND		0.5	99.5	100.0
			C. WHITE PERLITIC PLASTER	96.0%			ND	ND	0.0	100.0	100.0
-53	RHPL01-E	10-12-21	A. WHITE PAINT	1.0%			ND		0.0	100.0	100.0
			B. WHITE PLASTER	5.0%			ND		0.0	100.0	100.0
			C. WHITE CONCRETE PLASTER	33.0%			ND		0.5	99.5	100.0
			D. WHITE PERLITIC PLASTER	61.0%			ND	ND	0.0	100.0	100.0



12421 W. 49TH AVENUE, UNIT #6
WHEAT RIDGE, CO 80033 (303) 463-8270

BULK ASBESTOS TEST REPORT
PAGE 9 OF 13

CLIENT:

INDUSTRIAL HYGIENE RESOURCES
8312 NORTHVIEW STREET, SUITE #100
BOISE, ID 83704

ANALYSIS DATE: 10-20-21
REPORTING DATE: 10-22-22
RECEIPT DATE: 10-19-21
CLIENT JOB NO.: 6796 DPW 22908
CLIENT PROJECT: LCSC REID HALL
DCMSL PROJECT: IHR5542

PERCENTAGE COMPOSITION BY VISUAL ESTIMATE

DCMSL SAMPLE NUMBER	SAMPLE NUMBER (C)	SAMPLE DATE (C)	DESCRIPTION	PERCENT OF SAMPLE	ASBESTOS TYPE	RANGE	%	TOTAL ASBESTOS IN SAMPLE	OTHER FIBROUS CONSTITUENTS	NON-FIBROUS CONSTITUENTS	TOTAL PERCENTAGE IDENTIFIED MATERIALS
-54	RHPL01-F	10-12-21	A. MULTICOLORED PAINT	1.0%			ND		0.0	100.0	100.0
			B. WHITE PLASTER	3.0%			ND		0.0	100.0	100.0
			C. TAN FIBROUS	5.0%			ND		100.0	0.0	100.0
			D. TAN DRYWALL	20.0%			ND		1.0	99.0	100.0
			E. WHITE PERLITIC PLASTER	71.0%			ND	ND	0.0	100.0	100.0
-55	RHPL01-G	10-12-21	A. WHITE/GREEN PAINT	1.0%			ND		0.0	100.0	100.0
			B. WHITE CONCRETE PLASTER	8.0%			ND		1.0	99.0	100.0
			C. TAN FIBROUS	10.0%			ND		100.0	0.0	100.0
			D. WHITE DRYWALL	19.0%			ND		1.0	99.0	100.0
			E. WHITE PERLITIC PLASTER	62.0%			ND	ND	0.0	100.0	100.0
-56	RHPL02-A	10-12-21	A. MULTICOLORED PAINT	1.0%			ND		0.0	100.0	100.0
			B. TAN CONCRETE PLASTER	99.0%			ND	ND	1.0	99.0	100.0
-57	RHPL02-B	10-12-21	A. MULTICOLORED PAINT	1.0%			ND		0.0	100.0	100.0
			B. WHITE CONCRETE PLASTER	9.0%			ND		0.0	100.0	100.0
			C. TAN CONCRETE PLASTER	90.0%			ND	ND	1.0	99.0	100.0
-58	RHPL02-C	10-12-21	A. WHITE CONCRETE PLASTER	14.0%			ND		0.0	100.0	100.0
			B. TAN CONCRETE PLASTER	86.0%			ND	ND	0.5	99.5	100.0
-59	RHFC01-A	10-12-21	A. RED RESIN	100.0%			ND	ND	0.5	99.5	100.0



12421 W. 49TH AVENUE, UNIT #6

WHEAT RIDGE, CO 80033 (303) 463-8270

BULK ASBESTOS TEST REPORT

PAGE 10 OF 13

CLIENT:

INDUSTRIAL HYGIENE RESOURCES
8312 NORTHVIEW STREET, SUITE #100
BOISE, ID 83704

ANALYSIS DATE: 10-20-21
REPORTING DATE: 10-22-22
RECEIPT DATE: 10-19-21
CLIENT JOB NO.: 6796 DPW 22908
CLIENT PROJECT: LCSC REID HALL
DCMSL PROJECT: IHR5542

PERCENTAGE COMPOSITION BY VISUAL ESTIMATE

DCMSL SAMPLE NUMBER	SAMPLE NUMBER (C)	SAMPLE DATE (C)	DESCRIPTION	PERCENT OF SAMPLE	ASBESTOS TYPE	RANGE	%	TOTAL ASBESTOS IN SAMPLE	OTHER FIBROUS CONSTITUENTS	NON-FIBROUS CONSTITUENTS	TOTAL PERCENTAGE IDENTIFIED MATERIALS
-60	RHC01-A	10-12-21	A. CLEAR FIBROUS B. TAN FIBROUS	9.0% 91.0%			ND ND	ND	90.0 100.0	10.0 0.0	100.0 100.0
-61	RHD01-A	10-12-21	A. WHITE PAINT B. GREY RESIN	30.0% 70.0%			ND ND	ND	0.0 0.0	100.0 100.0	100.0 100.0
-62	RHD01-B	10-12-21	A. GREY RESIN	100.0%			ND	ND	0.0	100.0	100.0
-63	RHD01-C	10-12-21	A. GREY METAL B. GREY RESIN	3.0% 97.0%			ND ND	ND	0.0 0.0	100.0 100.0	100.0 100.0
-64	RHCF01-A	10-12-21	A. GREY CONCRETE B. YELLOW CERAMIC TILE	5.0% 95.0%			ND ND	ND	0.0 0.0	100.0 100.0	100.0 100.0
-65	RHSC01-A	10-12-21	A. WHITE PAINT B. WHITE PERLITIC PLASTER	6.0% 94.0%			ND ND	ND	0.0 0.0	100.0 100.0	100.0 100.0
-66	RHCM02-A	10-12-21	A. MULTICOLORED MASTIC	100.0%			ND	ND	15.0	85.0	100.0
-67	RHCM02-B	10-12-21	A. MULTICOLORED MASTIC	100.0%			ND	ND	12.0	88.0	100.0
-68	RHCM02-C	10-12-21	A. GREY MASTIC	100.0%			ND	ND	0.0	100.0	100.0



12421 W. 49TH AVENUE, UNIT #6
WHEAT RIDGE, CO 80033 (303) 463-8270

BULK ASBESTOS TEST REPORT
PAGE 11 OF 13

CLIENT: INDUSTRIAL HYGIENE RESOURCES
8312 NORTHVIEW STREET, SUITE #100
BOISE, ID 83704

ANALYSIS DATE: 10-20-21
REPORTING DATE: 10-22-22
RECEIPT DATE: 10-19-21
CLIENT JOB NO.: 6796 DPW 22908
CLIENT PROJECT: LCSC REID HALL
DCMSL PROJECT: IHR5542

PERCENTAGE COMPOSITION BY VISUAL ESTIMATE

DCMSL SAMPLE NUMBER	SAMPLE NUMBER (C)	SAMPLE DATE (C)	DESCRIPTION	PERCENT OF SAMPLE	ASBESTOS TYPE	RANGE	%	TOTAL ASBESTOS IN SAMPLE	OTHER FIBROUS CONSTITUENTS	NON-FIBROUS CONSTITUENTS	TOTAL PERCENTAGE IDENTIFIED MATERIALS
-69	RHCM03-A	10-12-21	A. WHITE PLASTER	1.0%			ND		0.0	100.0	100.0
			B. GREY CONCRETE PLASTER	3.0%			ND		0.0	100.0	100.0
			C. MULTICOLORED MASTIC	96.0%			ND	ND	0.0	100.0	100.0
-70	RHCM03-B	10-12-21	A. MULTICOLORED MASTIC	100.0%			ND	ND	15.0	85.0	100.0
-71	RHCM03-C	10-12-21	A. BLACK FIBROUS	0.5%			ND		100.0	0.0	100.0
			B. MULTICOLORED PAINT	1.0%			ND		0.0	100.0	100.0
			C. MULTICOLORED MASTIC	5.0%			ND		0.0	100.0	100.0
			D. WHITE PLASTER	35.0%			ND		0.0	100.0	100.0
			E. GREY PLASTER	58.5%			ND	ND	0.0	100.0	100.0
-72	RHTDW01-A	10-12-21	A. WHITE PAINT	1.0%			ND		0.0	100.0	100.0
			B. WHITE TEXTURE	4.0%			ND		0.0	100.0	100.0
			C. TAN FIBROUS	10.0%			ND		100.0	0.0	100.0
			D. WHITE DRYWALL	85.0%			ND	ND	1.0	99.0	100.0
-73	RHTDW01-B	10-12-21	A. WHITE PAINT	1.0%			ND		0.0	100.0	100.0
			B. WHITE TEXTURE	2.0%			ND		0.0	100.0	100.0
			C. TAN FIBROUS	9.0%			ND		100.0	0.0	100.0
			D. WHITE DRYWALL	88.0%			ND	ND	1.0	99.0	100.0
-74	RHTDW01-C	10-12-21	A. WHITE PAINT	1.0%			ND		0.0	100.0	100.0
			B. WHITE TEXTURE	5.0%			ND		0.0	100.0	100.0
			C. TAN FIBROUS	15.0%			ND		100.0	0.0	100.0
			D. WHITE DRYWALL	79.0%			ND	ND	1.0	99.0	100.0



12421 W. 45TH AVENUE, UNIT #6
WHEAT RIDGE, CO 80033 (303) 463-8270

BULK ASBESTOS TEST REPORT
PAGE 12 OF 13

CLIENT:

INDUSTRIAL HYGIENE RESOURCES
8312 NORTHVIEW STREET, SUITE #100
BOISE, ID 83704

ANALYSIS DATE: 10-20-21
REPORTING DATE: 10-22-22
RECEIPT DATE: 10-19-21
CLIENT JOB NO.: 6796 DPW 22908
CLIENT PROJECT: LCSC REID HALL
DCMSL PROJECT: IHR5542

PERCENTAGE COMPOSITION BY VISUAL ESTIMATE

DCMSL SAMPLE NUMBER	SAMPLE NUMBER (C)	SAMPLE DATE (C)	DESCRIPTION	PERCENT OF SAMPLE	ASBESTOS TYPE	RANGE	%	TOTAL ASBESTOS IN SAMPLE	OTHER FIBROUS CONSTITUENTS	NON-FIBROUS CONSTITUENTS	TOTAL PERCENTAGE IDENTIFIED MATERIALS
-75	RHTDW01-D	10-12-21	A. WHITE PAINT B. WHITE TEXTURE C. TAN FIBROUS D. WHITE DRYWALL	1.0% 4.0% 10.0% 85.0%			ND ND ND ND		0.0 0.0 100.0 1.0	100.0 100.0 0.0 99.0	100.0 100.0 100.0 100.0
-76	RHTDW01-E	10-12-21	A. WHITE PAINT B. WHITE TEXTURE C. TAN FIBROUS D. WHITE DRYWALL	1.0% 3.0% 20.0% 76.0%			ND ND ND ND		0.0 0.0 100.0 1.0	100.0 100.0 0.0 99.0	100.0 100.0 100.0 100.0

FOR CALCULATION PURPOSES, TRACE (TR) IS ASSUMED TO BE 0.5%.

(C) INFORMATION PROVIDED BY CLIENT

(I) INSEPARABLE LAYERS

ND - NONE DETECTED

THE SAMPLES WERE RECEIVED IN ACCEPTABLE CONDITION. THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED. THE RESULTS OF THIS REPORT APPLY TO THE SAMPLES AS RECEIVED FROM THE CLIENT. THIS REPORT MAY NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE WRITTEN APPROVAL OF THE LABORATORY.

ALL INFORMATION PROVIDED BY OUR CLIENT, INCLUDING SAMPLE RESULTS, IS CONSIDERED PROPRIETARY AND CONFIDENTIAL. CLIENT RESULTS AND OTHER INFORMATION WILL NOT BE RELEASED TO ANYONE BUT THE CLIENT EXCEPT BY CLIENT REQUEST. WHEN THE LABORATORY IS REQUIRED BY LAW OR AUTHORIZED BY CONTRACTUAL ARRANGEMENT TO RELEASE CONFIDENTIAL INFORMATION, THE CLIENT OR INDIVIDUAL CONCERNED SHALL, UNLESS PROHIBITED BY LAW, BE NOTIFIED OF THE INFORMATION PROVIDED.