



ADDENDUM # 02

date: 08.09.2024
project: Highland Highschool
Addition/Remodel
by: Michael Rigby
subject: Addendum 02

This Addendum shall be considered part of the bid documents for the above-mentioned project as though it had been issued at the same time and shall be incorporated integrally therewith. Where provisions of the following supplementary data differ from those of the original bid documents. This Addendum shall govern and take precedence. ***Bidders Must acknowledge this addendum on their bids.***

Proposers are hereby notified that they shall make any necessary adjustments in their estimates as a result of this Addendum. It will be construed that each bidder's proposal is submitted with full knowledge of all modifications and supplemental data specified herein.

Except as described below, the original bid documents remain unchanged. The bid documents are modified and/or clarified, As follows:

Items:

AD02.1 – Revised ASD-1-1: Note change for Greenhouse to remain.

AD02.2 – Existing D Wing building drawings: for information only.

AD02.3 – Revised Spec Section 000300 Bid Form: Revised Milestone Dates

AD02.4 – Revised Spec Section 000031 Bid Package Index: Revised scope items

AD02.5 – Pre-Bid Attendance Roster: for information only

AD02.6 – Updated asbestos report

Michael Rigby 08.09.2024

ISSUED BY Date
Architect

MARK: _____
DATE: _____
DESCRIPTION: _____PROJECT #: 123994
DRAWN BY: J. CLEMENTS
CHECKED BY: B. WRIGHT
ISSUED: 07.09.2024REVIEW SUBMITTAL
NOT FOR
CONSTRUCTIONARCHITECTURE
DEMOLITION
PLAN

ASD-101

© COPYRIGHT DESIGN WEST ARCHITECTS 2024

Greenhouse to Remain

NOTE: ALL STAGING AND
CONTRACTOR ENTRANCE/EXIT TO
DEMOLITION SITE WILL BE
LIMITED TO NORTH PARKING LOT.

ELECTRICAL ROOM ENLARGEMENT PLAN

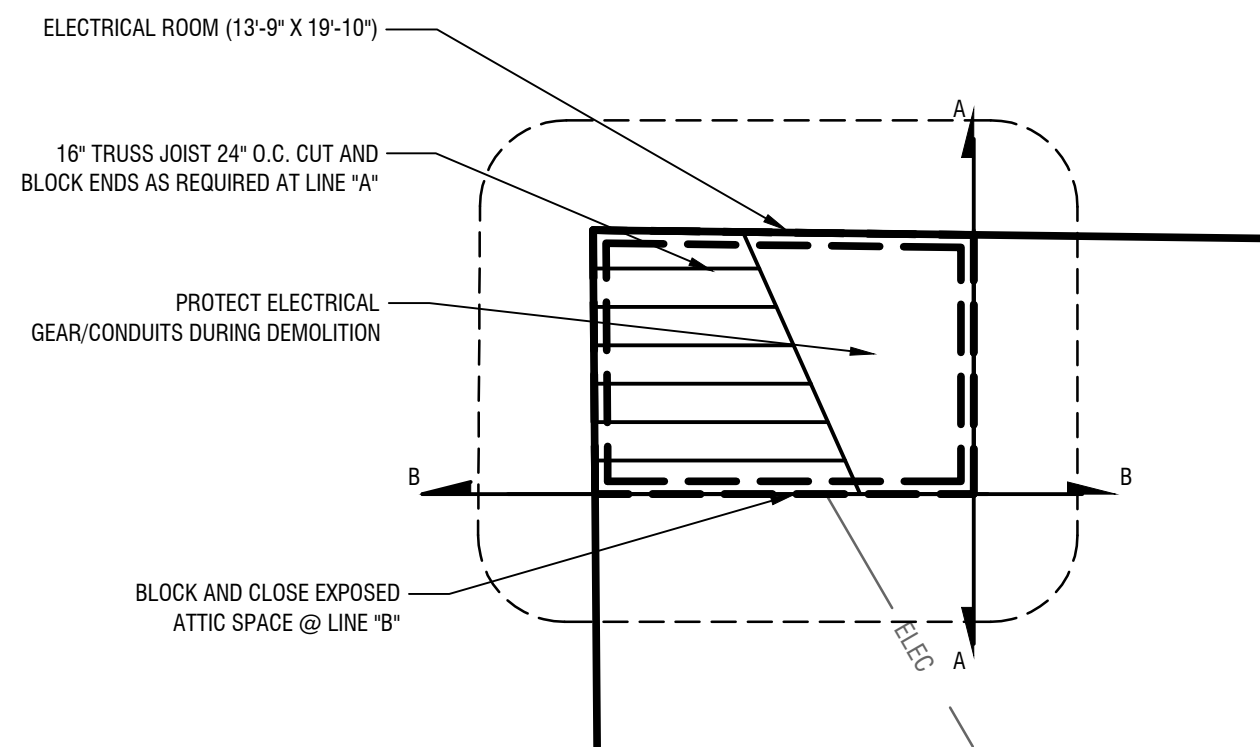
LINE OF CONCRETE TO REMAIN

EXISTING BUILDING - PRESERVE AND PROTECT

SHEET INDEX

ASD-101 - ARCHITECTURE DEMOLITION PLAN
ASD-102 - ARCHITECTURAL DEMOLITION PLAN
ASD-103 - ARCHITECTURAL DEMOLITION PLAN
ASD-201 - ADDITION FOOTPRINT DIMENSION PLAN
P-001 - AREA A MAIN LEVEL - PLUMBING DEMO
P-002 - MAIN LEVEL - PLUMBING GAS PLAN
E-001 - DEMOLITION PLAN - ELECTRICAL

ELECTRICAL ROOM ENLARGEMENT PLAN



LEGEND

SYMBOL	DESCRIPTION
1	REMOVE BUILDING STRUCTURE, FOUNDATION, AND SYSTEMS IN THEIR ENTIRETY. SEE UTILITY DEMOLITION FOR ADDITIONAL INFORMATION. COORDINATE WITH OWNER FOR SALVAGE OF ANY REMAINING DOORS/WINDOWS OR SYSTEMS.
2	REMOVE CONCRETE SLAB, FOUNDATION AND BASEMENT STRUCTURE IN ITS ENTIRETY
3	PRESERVE EXISTING TEMPORARY BRACING FOR EXISTING WALL (8 TOTAL). SAWCUT CONCRETE 6" MINIMUM FROM BRACES.
4	PRESERVE AND PROTECT EXISTING SWITCH ELECTRICAL ROOM (APPROX. 13'X21') CLEANLY SAWCUT AND SEPARATE FROM THE DEMO'D PORTION OF THE EXISTING BUILDING. PROVIDE NEW BLOCKING AT EXPOSED STRUCTURE. COVER ENTIRE SECTION TO REMAIN WITH TEMPORARY SELF ADHERED ROOFING MEMBRANE 40 MIL MINIMUM. COMPLETELY SEAL ALL OPENINGS AGAINST MOISTURE PENETRATION. COORDINATE DETAILS WITH ARCHITECT PRIOR TO INSTALLATION. SEE ELECTRICAL ROOM ENLARGEMENT PLAN.
5	PROTECT EXISTING STORM LINE AND CATCH BASINS
6	PROTECT EXISTING UNDERGROUND POWERLINES (APPROXIMATE LOCATION SHOWN). CAREFULLY REMOVE CONCRETE SLAB ABOVE LINES. CONTRACTOR TO VERIFY EXISTING LOCATION AND PROTECT AS REQUIRED DURING DEMOLITION. SEE ELECTRICAL DEMOLITION PLAN FOR ADDITIONAL INFORMATION.
7	REMOVE EXISTING SIDEWALK SYSTEM
8	REMOVE EXISTING STOCK STORAGE WALLS, SLAB, ETC.
9	PROTECT EXISTING CMU WALL AND FENCE DURING CONSTRUCTION
10	PROTECT EXISTING EAST WALL OF SCHOOL TO REMAIN DURING CONSTRUCTION

SYMBOL	DESCRIPTION
11	DEMOLISH UP TO EXISTING SIDEWALK. PROVIDE SAFETY BARRIER FENCE BETWEEN DEMOLITION ZONE AND WALK TO MAINTAIN EXISTING FUNCTION
12	ZONE OF BASEMENT STRUCTURE TO BE EXCAVATED AND DEMOLISHED (APPROXIMATELY 152' X 50', 12' DEEP ±)
13	PROTECT EXISTING UNDERGROUND ELECTRICAL VAULT DURING CONSTRUCTION
14	TEMPORARY CONSTRUCTION FENCE
15	PROVIDE PLYWOOD WALK TO REMAINING SIDEWALK FOR MAINTENANCE OF EMERGENCY EXITING
16	SEAL TIGHT ALL EXPOSED STRUCTURE WITH DURABLE WATERPROOF MEMBRANE 40 MIL MINIMUM.
17	APPROXIMATE LOCATION OF EXISTING SEWER SERVICE. FIELD VERIFY LOCATION AND DISCONNECT AT NEAREST JOINT OUTSIDE BUILDING. PROVIDE SEWER PLUG AT EXISTING PIPE. PLACE MARKER TO SURFACE TO PRESERVE LOCATION OF PLUG.
18	REMOVE EXISTING ASPHALT INSIDE PERIMETER TO FENCE
19	REMOVE EXISTING BUILDING
20	GAS METER - SEE MECHANICAL FOR ADDITIONAL INFORMATION
21	APPROXIMATE LOCATION OF DATA CABLE TO PRESS BOX LOCATED IN ATTIC SPACE - SEE ELECTRICAL

DEMOLITION NOTES

- NO WORK SHALL BEGIN UNTIL NECESSARY PERMITS HAVE BEEN OBTAINED. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN AND PAY FOR ALL PERMITS.
- CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL MEASURES AND PERMITS AS REQUIRED AND NECESSARY FOR THE CONSTRUCTION OF THE PROJECT.
- CONTRACTOR SHALL REPAIR ALL DAMAGES CAUSED BY OPERATIONS (WHICH OCCUR ON OR OFF SITE) TO THE ARCHITECT'S AND OWNER'S SATISFACTION.
- PRIOR TO THE COMMENCEMENT OF ANY WORK, THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES THAT MAY BE AFFECTED BY HIS WORK. THE CONTRACTOR SHALL PROTECT THOSE UTILITIES THAT ARE TO REMAIN AND BE RESPONSIBLE FOR THE REPAIR OF DAMAGES TO SUCH UTILITIES. THE CONTRACTOR SHALL NOTIFY ALL UTILITIES WHEN CONSTRUCTION WORK BEGINS NEAR ANY UTILITY LINES AND ARRANGE FOR A UTILITY REPRESENTATIVE BE PRESENT IF THE CONTRACTOR'S CLOSE OPERATIONS COULD CREATE A HAZARDOUS CONDITION.
- STAGING AND STORAGE AREA FOR CONTRACTORS EQUIPMENT AND MATERIALS ON SITE SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE OR AS SHOWN ON THE PLANS.
- REFER TO PLUMBING AND ELECTRICAL DRAWINGS FOR ADDITIONAL WORK INCLUDED IN PROJECT SCOPE NOT REFLECTED ON ARCHITECTURAL DRAWINGS.

0 30 60 90 feet
SCALE: 1" = 30'

NOT FOR CONSTRUCTION

SECTION 00 03 00 – SUBCONTRACTOR BID FORM

Bid Proposal for:

Pocatello/Chubbuck School District No. 25
Highland High School Rebuild Project
Pocatello, Idaho

The Bidder, in compliance with the advertisement for bids for the above project, having examined the bidding and contract documents and the site of the proposed work, and being familiar with all of the conditions surrounding the construction of the proposed project including the availability of materials and labor, hereby proposes all labor, equipment, materials and supplies, and to provide the service and insurance in accordance with the Contract Documents, within the time set forth, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the Contract Documents.

TIME SCHEDULE: Bidder agrees to complete the work within the time schedule as established by the CM/GC. Basic principles of the project schedule are as follows:

Completion Milestone Dates:

Asbestos Abatement by	09/13/24
Rerouting New Electrical to Panel B by	09/22/24
Remaining Electrical Demo by	09/27/24
Rerouting Gas Piping by	09/27/24
Building & Building Components Demo by	11/08/24
Pad Prep by	11/22/24

By signing this bid form, the bidder acknowledges the above milestone dates and agrees to accomplish their work on or before their respective milestone(s) and within the overall schedule in concert with other trades as directed by the CM/GC.

Bidding Company Name: _____

This bid form applies to bid package number & title:
(a separate bid form for each bid package must be provided)

<i>Bid Package No.</i>	<i>Bid Package Title</i>

Bidder acknowledges receipt of the **Addenda No:** _____.
(List by Add. Number)

BASE PROPOSAL: The complete Scope of Work for the Bid Package noted above (Idaho State sales tax is included), for the sum of:

Dollars(\$ _____) _____

(Amount shall be shown in both figures and words. In case of discrepancy, the amount in words will govern.)

- If a **Performance and Payment Bond** is requested for the above scope, please list the **Bonding Rate Percentage and dollars**, that would be applied to the base bid amount:

Rate % _____ \$ _____

For contractors bidding on more than one Bid Package a discount may be offered by your firm if both (or more) packages are accepted. Note the discount amount, as applicable, below. The Owner reserves the right to select the combination of separate bids, or a combination of bids with the discount, whichever results in the lowest bid.

List of Bid Packages to combine: _____

Discount, in dollars, if accepted in combination: \$ _____

Bidder understands that the Owner and/or the CM/GC reserves the right to accept or reject any and all bids with or without cause, for any reason determined in its sole subjective determination to be in its best interest and to waive any informality in bidding.

The bidder agrees that this bid shall be good and may not be withdrawn for a period of forty-five (45) calendar days after the scheduled closing time for receiving bids (including alternate items).

The scope of each bid package must be bid in its entirety as a lump sum. Segregated bids will not be accepted. Any qualifications, exceptions, clarifications, or exclusions to one's bid may disqualify their proposal with exception of the Bid Form Attachment (VE Options items) identified in the Instructions to Bidders Spec Section and as below.

Bid Form Attachment - Bidders are encouraged to provide "Value Engineering Options or Cost Saving Options (VE Options)" in addition to their base bid, on their own form as an attachment to this bid form. D25 will take into consideration the attached VE items in evaluating subcontractor proposals for award. VE Options shall not be included in the Bid Form Base Proposal or Alternate/Optional Numbers and will only be included and identified as an attachment to this Bid Form.

Upon receipt of written notice of the acceptance of this bid, Bidder will execute the formal contract referenced within seven (7) days and deliver Insurance Certificates, P&P Bonds, and Special Condition Forms as required by the Bid Documents.

Additional Bidder Provisions

By submitting a bid for this Project, the undersigned bidder agrees that, if awarded, the subcontractor will conform to all conditions, required documentation, and requirements of the Contract, Contract Documents, and the following provisions:

- **95% Bona Fide Idaho Residents.** Contractor agrees to comply with conditions pertaining to Sections 44-1001 and 44-1002, Idaho Code, requiring the employment of ninety-five percent (95%) bona fide Idaho residents and providing for a preference in the employment of bona fide Idaho residents and regarding the employment of persons not authorized to work in the United States.

**PLEASE COMPLETE THE FOLLOWING
AFFIDAVITS,
CERTIFICATION,
LICENSING INFORMATION, and
BID SIGNATORY**

DO NOT LEAVE ANY LINES BLANK
*“NA” or “Not Applicable” may
be used to complete empty lines*

CONTRACTOR'S AFFIDAVITS

STATE OF _____

COUNTY OF _____

CONCERNING ALCOHOL & DRUG-FREE WORKPLACE

Pursuant to the Idaho Code, Section 72-1717, I, the undersigned, being duly sworn, depose and certify that named contractor is in compliance with the provisions of Idaho Code section 72-1717; that named contractor provides a drug-free workplace program that complies with the provisions of Idaho Code, title 72, chapter 17 and will maintain such program throughout the life of a state construction contract and that named contractor shall subcontract work only to subcontractors meeting the requirements of Idaho Code, section 72-1717(1)(a).

CONCERNING TAXES

Pursuant to the Idaho Code, Title 63, Chapter 15, I the undersigned, being duly sworn, deposes and certify that all taxes, excises, and license fees due to the State or its taxing units, for which I or my property is liable then due or delinquent, has been paid, or arrangements have been made, before entering into a contract for construction of any public works in the State of Idaho.

Name of Contractor

Authorized Signature

Address

Date

City, State, & Zip

Printed Name

Subscribed and sworn to before me this _____ day of _____ 2024.

Commission expires: _____

Notary Public: _____

Residing at: _____



POCATELLO/CHUBBUCK SCHOOL DISTRICT 25
LEARNING TODAY FOR THE POSSIBILITIES OF TOMORROW

BIDDER CERTIFICATION FORM

1. **Debarment and Suspension** – In submitting this bid proposal, we hereby certify that we have not been suspended or in any way excluded from Federal procurement actions by any Federal Agency. We fully understand that if information contrary to this certification subsequently becomes available, such evidence may be grounds for non-award or nullification of a bid contract.
2. **Anti-Collusion** – In submitting this bid proposal, we hereby certify this proposal was developed and prepared without any collusion with any competing bidder or District employee. The content of this proposal has not been disclosed to any competing or potentially competing bidder prior to the proposal due date and time. Furthermore, no action to persuade any person, partnership or corporation to submit or withhold a bid has been made.
3. **Anti-Lobbying** – In submitting this bid proposal, we hereby certify that to the best of our knowledge and belief, no appropriated Federal funds have been paid or will be paid by or on behalf of person associated with this proposal to any person for influencing or attempting to influence and officer or employee of any agency, a member of Congress, an office or employee of Congress or an employee of a member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement and the extension, continuation, renewal, amendment or modification of any Federal contract, grant, loan or cooperative agreement.
4. **National Sexual Offender Registry** – In submitting this bid proposal, you certify to the District that your company will prohibit any persons in your employ who are registered or required to register under the Idaho Sex Offender Registration Act from participation in company business with the District if such participation would require them to be present on school property. You certify further that you have cross checked such employees against the National Sex Offender Registry found at the following web link: <http://www.nsopr.gov/>

Signed: _____

Date: _____

Name & Title: _____

Company: _____

Phone: _____

Address: _____

City/State/Zip: _____

The names and addresses of the entities that will perform the work identified below, subject to approval of Pocatello/Chubbuck School District #25, if Undersigned is awarded the Contract, are as follows:

Plumbing

(Name) _____

(Address) _____

Idaho Public Works Contractors License No. _____

Idaho Plumbing Contractors License No. _____

HVAC

(Name) _____

(Address) _____

Idaho Public Works Contractors License No. _____

Idaho HVAC Contractors License No. _____

Electrical

(Name) _____

(Address) _____

Idaho Public Works Contractors License No. _____

Idaho Electrical Contractors License No. _____

Failure to name a properly licensed contractor in each of the above categories may render the bid unresponsive and void.

Please note that if the above trades do not apply to this bid package, empty lines should be noted as “Not Applicable” or “N/A”.

The State of Idaho policy prohibits purchase of asbestos products and asbestos containing materials for use in or on any facility, including personal and real property, where acceptable alternatives are available. The contractor certifies by submission of this bid proposal that the products or materials to be furnished as a result of this bid are free of asbestos and hazardous materials.

This Executed Bid Form shall be an attachment to the Contract. The Undersigned notifies that he is of this date duly licensed as an Idaho Public Works Contractor and further that he possesses the following as applicable:

Idaho **Public Works** License: _____ Exp. Date: _____

Idaho **Contractor Registration**: _____

Dated this _____ day of _____, _____.
(date) (month) (year)

Respectfully Submitted,

By: _____
(Company Name)

(Company Address)

(City, State, & Zip)

(Authorized Signature)

(Printed Name & Title)

(Email Address)

(Telephone)

PLEASE NOTE:

- **No lines are to be left blank**
“NA” or “Not Applicable” may be used to complete empty lines

- **No Bid Bond Required**

END OF SECTION 00 03 00

THIS PAGE INTENTIONALLY
LEFT BLANK

SECTION 00 00 31 – BID PACKAGE INDEX for Building Demolition (Bid Release #1)

Table of Contents

BP-01 Asbestos Abatement
BP-02 Plumbing Demo/Gas Piping
BP-03 Electrical Demo/Panel Reroute
BP-04 Building Demolition/Pad Prep

Bid packages must be bid in their entirety. Partial bids will not be accepted.

BP-01 Asbestos Abatement

Demolition, Removal, and Disposal per Contract Documents

Including all drawings and the following specifications:

Contract Documents:

Division 00 – Procurement and Contracting Requirements

Division 01 – General Requirements

Applicable Spec Sections:

024110 – Asbestos Containing Work Practices and Disposal

Asbestos Inspection Report (1 page map from Northern dated 9-30-1988)

Updated Asbestos Inspection Report (6 pages from HHE dated 08-09-2024)

Work to Include, but not limited to:

Complete removal of ACM material identified on the Northern Asbestos Inspection Map; Demolition necessary to accomplish abatement scope; Containment, Clean up, & Disposal of own work.

BP-02 Plumbing Demo/Gas Piping

Supply and Installation per Contract Documents

Including all drawings and the following specifications:

Contract Documents:

Division 00 – Procurement and Contracting Requirements

Division 01 – General Requirements

Applicable Spec Sections:

Division 22 – Plumbing

Work to Include, but not limited to the supply and installation of:

All work identified on P-001 & P-002; Gas Piping complete; Waterline shut-off and capping; Permits and Fees; Seismic bracing per code requirements; all roofing blocking and supports; Core drilling, saw cutting, grouting, caulking and fire Stopping for own penetrations; Demolition & disposal of existing gas piping system no longer in service; Start Up Reports; Clean-Up of Own work;

BP-03 Electrical Demo/Power Reroute

Supply and Installation per Contract Documents

Including all drawings and the following specifications:

Contract Documents:

Division 00 – Procurement and Contracting Requirements

Division 01 – General Requirements

Applicable Spec Sections:

Division 26 – Electrical

Work to Include, but not limited to the supply and installation of:

All work identified on E-001; Electrical Permits and Fees; Demolition & Disposal of all electrical components as needed for demolition work and rework; **Sawcutting**, Excavation and backfill of own work; Temporary construction power as needed; Core drilling, saw cutting, grouting, caulking and fire caulking for own penetrations; Seismic bracing per code requirements; Layout of own work; Clean-Up of Own Work.

Items to be by others: Asphalt patch back for new trenches.

BP-04 Building Demo/Pad Prep

Supply and Installation per Contract Documents

Including all drawings and the following specifications:

Contract Documents:

Division 00 – Procurement and Contracting Requirements

Division 01 – General Requirements

Applicable Spec Sections:

020100 – Geotechnical Investigation

024116 – Structure Demolition

Lead Paint Report (1 page map showing location of walls with lead paint)

Work to Include, but not limited to:

All work identified on ASD-101, 102, 103 & 201; Demolition Permits and Fees; Demolition & Disposal of all D-Wing Remaining Building and Building Components; **Demolition of Greenhouse and Greenhouse Components**; traffic control at entrance; the following Storm Water Protection Items – Inlet protection for existing inlets around perimeter of demo area, track off pad, and dust control; Private subsurface investigation for Utilities both known and unknown; Decommissioning, Removal, & Disposal of RTUs; Concrete & CMU saw-cutting for slabs & walls as needed for demolition work; demo asphalt and grub site 20' past new building footprint; Building Pad Preparation and Leveling to be 20' past designed new building footprint for Winter; Utility capping as shown on drawings; **responsible for complete removal of all underground components; Demolition Contract shall be responsible for the coordination and removal of the lead paint in accordance with EPA rules and requirements.**

Note: Work may begin on the basement/slab removal areas at the same time or prior to the asbestos removal on the remaining building portion. The asbestos removal will need to be complete prior to the demo of the building component only.

Items to be by others: Temporary Construction Fencing; New Truss Joists and Roofing of Existing Electrical Room; Roofing required per note 16 on ASD-101.

END OF SECTION 00 00 31

This Page Blank

Pre-Bid Meeting/Tour

Attendance Sheet

Name	Company
DARREN CARSEN	CARSEN ELECTRIC
NATE STINGER	IMC
JODY JANKS	NELSON ELECTRIC
DANNY KELLER	STREAMLINE PLUMBING
Shauney Bronson	Mountain Valley Electric
JUSTIN HICE	MOUNTAIN WEST MECHANICAL, ASBESTOS
Danid Mathison	Healthy Home Improvements
Chris Capron	HHE Idaho Falls
A.J. Kim	Impact Contractors Inc.
Ryan Cowan	HARRIS
Kyle Capron	HARRIS
Michael Millward	MIS Development & Cons.
Larry Sutton	central valley construction
Chad Fultz	Barin Group
Kyle Capron	Harris
Florencia Castorena	RS Jaber Inc
Jesse Garcia	Barin Group

Asbestos Sampling Report



Client: Bateman Hall-Highland High School

Inspector: Chris Capron

Date 08/09/2024

CLIENT INFORMATION

Phone: 208-523-2681

Email: bids@bateman-hall.com

Address: 1800 Bench Rd, Pocatello, ID 83201

Reference: 2408008

INSPECTION PROCESS AND SAMPLING PROCEDURES

Asbestos is a generic name given to several naturally occurring hydrated mineral silicates that possess a unique crystalline structure, are incombustible in air, and are separable into fibers. Asbestos includes asbestiform varieties of chrysotile (serpentine); crocidolite (riebeckite); amosite (cummingtonite-grunerite); anthophyllite; tremolite, and actinolite. Inhalation of asbestos fibers has been linked to diseases such as asbestosis, lung cancer, and mesothelioma. All asbestos sampling performed by Healthy Home Environmental Services LLC is carried out pursuant to 40 CFR 763.86 as required by both AHERA and ASHARA.

NOTES AND TERMS

- **Homogeneous Sampling Area-** An area of suspected asbestos-containing building materials which appears similar throughout in color, texture, and date of material application.
- **Thermal System Insulation-** Material applied to pipes, fittings, boilers, breechings, tanks, ducts, or other interior structural components to prevent heat loss or gain, water condensation, or for other purposes.
- **Surfacing Material-** Material that is sprayed on, troweled-on, or otherwise applied to surfaces, such as acoustical plaster on ceilings and fireproofing materials on structural members, or other materials on surfaces for acoustical, fireproofing, or other purposes.
- **Miscellaneous Material-** Interior building material on structural components, structural members or fixtures, such as floor and ceiling tiles, and does not include thermal system insulation or surfacing materials.

INTERPRETING YOUR RESULTS

- **ND:** None detected. No asbestos fibers were detected. Therefore, no additional precautions are necessary.
- **<1%:** When asbestos is detected below 1% (and above zero), a certified asbestos contractor is not necessary. However, asbestos regulations do require specialized protective equipment and containment of the work area. Please reference Puget Sound Clean Air Agency for specific regulations.
- **1%-3%.** Considered an asbestos-containing material. If your sample results were between 1-3%, you have the option of reanalyzing the sample using a point-counting technique. Point counting often results in an asbestos content of <1%, thereby eliminating the need for a certified asbestos contractor.
- **>3%.** Considered an asbestos-containing material. Point counting can be utilized, however; it rarely achieves a result under the 1% threshold. A certified asbestos contractor will be required to remove or disturb these materials.

ADDITIONAL NOTES

- **What is a composite sample?** Composite sampling is utilized when testing wall systems (i.e. sheetrock, joint compound, tape, texture). This technique allows the entire wall system to be analyzed as a single component. This can be beneficial because while a single layer may have a high percentage of asbestos, the layer may only account for a small percentage of the entire sample. This will often result in a significantly lower overall percentage of asbestos fibers, and bring the total under 1%. NOTE, if the texture (surfacing material) is over 1%, the composite value is discarded and the sample is considered 'asbestos containing'. In this case, a point count analysis can be utilized.
- **What is a point count?** Point counting is a more accurate technique for counting asbestos fibers. When utilized, these results will supersede the initial results. Point counting is used when the initial results are greater than 1%. Often if the initial result is between 1-3%, the point counting technique will lower the result to under 1%. NOTE: Point counting is an additional charge.

Certificate of Completion

This is to certify that

Christopher J. Capron

has satisfactorily completed
4 hours of online refresher training as an
AHERA Building Inspector

to comply with the training requirements of
TSCA Title II, 40 CFR 763 (AHERA)

EPA Provider # 1085

190502
Certificate Number



Instructor: David Welch

Aug 22, 2023 Expires in 1 year.

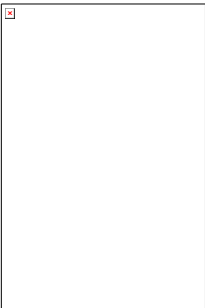
Date(s) of Training

Exam Score: N/A
(if applicable)

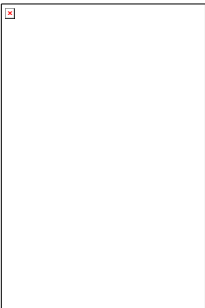


- Facilities
- Environmental
- Geotechnical
- Materials

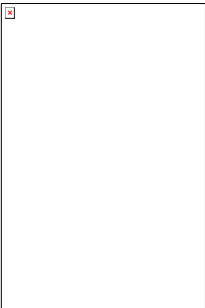
SAMPLE NUMBER: BH 01-01

	Description of Material	White ceiling tile fibrous random dots
	Category	Misc.
	Room Collected	Science room
	Location in Room	Ceiling above entry
	Approx. Size	3500 sf
	Condition of Material	Fair

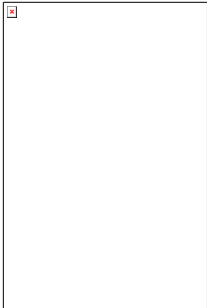
Results of Analysis: No Asbestos Fibers Detected!**Recommendations: Project may proceed as planned****SAMPLE NUMBER: BH 01-02**

	Description of Material	White ceiling tile fibrous symmetrical dots
	Category	Misc.
	Room Collected	Science room
	Location in Room	Ceiling above entry
	Approx. Size	3500 sf
	Condition of Material	Fair

Results of Analysis: No Asbestos Fibers Detected!**Recommendations: Project may proceed as planned****SAMPLE NUMBER: BH 02-01**

	Description of Material	Brown 9x9 floor tile
	Category	Misc.
	Room Collected	Science room
	Location in Room	Entry to lab
	Approx. Size	3500 SF
	Condition of Material	Fair

Results of Analysis: Asbestos Fibers Detected! 2% CHRYSOTILE Mastic N/D**Recommendations: Proper abatement required for this material if disturbed.**

SAMPLE NUMBER: BH 03-01		
	Description of Material	Black mastic ceiling dots (Glue for spline tiles)
	Category	Misc.
	Room Collected	Science room
	Location in Room	Above entry way
	Approx. Size	3500 SF
	Condition of Material	Fair
Results of Analysis: No Asbestos Fibers Detected! Recommendations: Project may proceed as planned		

SUMMARY

All of the potential asbestos-containing materials, which were accessible at the time of inspection, and are within the expected scope of work were tested and the analysis indicated that asbestos fibers were not detected. It is possible that materials inaccessible at the time of inspection may contain asbestos fibers; therefore, if additional materials are discovered during the demolition process contact Healthy Home Environmental Services for further analysis.

The documentation from the laboratory that conducted the analysis of the samples will be accompanied by this report.

If there are any questions or concerns, please don't hesitate to contact our office.

Sincerely,
Chris Capron
AHERA Building Inspector

Idaho Falls: 208 535-3289



Contact Us

Call Us

Idaho Falls Office
208 535-3289

Visit Us

805 Northgate Mile,
Idaho Falls, ID 83401

Find Us Online

www.hheidahofalls.com