

Coleman Creek Consulting, Inc.

ASBESTOS SURVEY

BUILDING 207

**VA SOUTHERN OREGON REHABILITATION CENTER &
CLINICS**

MAY 29, 2016

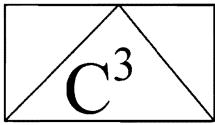
PREPARED FOR:

2FORM ARCHITECTURE

SUBMITTED BY:

COLEMAN CREEK CONSULTING, INC.

ENVIRONMENTAL CONSULTANTS



Coleman Creek Consulting, Inc.

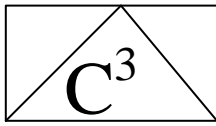
SIGNATURE SHEET

ASBESTOS SURVEY – BUILDING 207 VA SORCC

PROJECT #15-090A

David W. Fawcett
Asbestos Inspector
AHERA # IMR-16-1025A
Expiration 03-07-17

Carl B. Lukens
ABIH CIH #5366
Rogue Occupational Hygiene Consulting



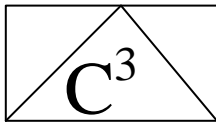
Coleman Creek Consulting, Inc.

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Coleman Creek Consulting, Inc.

ASBESTOS SURVEY OF **BUILDING 207** **SOUTHERN OREGON REHABILITATION CENTER & CLINICS** 8495 Crater Lake Highway, White City, Oregon

INTRODUCTION

Coleman Creek Consulting, Inc. (CCC) was retained by 2fORM Architecture to perform an asbestos survey of Building 207 at the Veterans Administration Southern Oregon Rehabilitation Center & Clinics (VA SORCC). The scope of survey included the following areas: Building 207 crawlspace, 1st and 2nd floors, attic, roof, and adjacent 10 feet of connecting corridor. The purpose of the asbestos survey was to identify the asbestos containing building materials prior to impacts from demolition activities.

ARCHIVE RENOVATION PLANS SUMMARY

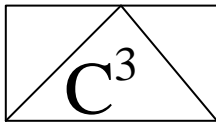
David Fawcett of CCC met with Ben Sutter, VA SORCC Project Engineer, and reviewed the project on May 24, 2016. Mr. Sutter directed Mr. Fawcett to the Plan Archive room to review previous renovation plans for Building 207. Plan document Architectural Sheets dated 1982 indicated replacement of cast iron steam registers in Building 207 with new convactor radiators.

A 1986 remodel of Building 207 South indicated removal of existing cove base, vinyl floor and underlayment, with installation of new 3/8" plywood and flooring. The plans indicated some areas of flooring were not to be removed, but those areas were not shown.

A 1987 remodel of Building 207 South called for removal of all piping, hangars, carriers, disconnected at points noted on drawings (drawings were not included). Remove all existing floor as indicated (all but existing hall restroom/showers and stairways). Remove all unnecessary steam lines according to asbestos specification. Remove asbestos insulation at elbows. The asbestos specification was not present.

ASBESTOS SURVEY

Mr. Fawcett reviewed the interior of Building 207 with Mr. Sutter, May 24, 2016. Mr. Fawcett collected samples of suspect asbestos containing building materials from Building 207 roof, attic, and below crawlspace. Mr. Fawcett returned May 25, 2016, and surveyed the interior portions of the 1st and 2nd floors of Building 207, and adjacent connecting corridors. Mr. Fawcett surveyed the exterior of Building 207. The type of material and location of each bulk sample was recorded on a Site Sample Record Sheet (pages 3-5). See the Asbestos Sample Location Diagrams in Appendix A for a visual representation of each sample location on floor plans of Building 207. See photographs of sample locations in Appendix B, Representative Sample Photographs.



Coleman Creek Consulting, Inc.

ASBESTOS ANALYSIS

Samples were sent overnight delivery to EMLab P&K, LLC. Samples were analyzed for asbestos using Polarized Light Microscopy (PLM) techniques (EPA Method 600/R-93/116). See Appendix C for the EMLab P&K - Asbestos PLM Reports.

ASBESTOS MATERIALS

Asbestos was reported in the following materials:

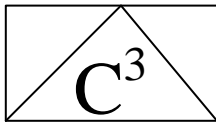
- **Mag Pipe Insulation (Approx. 50 LF)** – Steam line in B207 connecting corridor crawlspace.
- **Pipe Insulation Fittings (Approx. 500 Fittings)** – Hard fitting elbows, tees, hangars, etc on gray fiberglass steam lines and laterals in the B207 crawlspace and connecting corridor crawlspace.
- **Pipe Insulation Debris (Approx. 100 LF)** – Crawlspace ground, intermittent, especially corridor and perimeter crawlspace areas.
- **Brown/Tan/Red Vinyl Flooring (Approx. 500 SF)** – South stairway 1st floor landing.
- **Assumed Asphalt Asbestos Roofing and Sealant (Approx. 960 SF)** – Flat porch roof areas.
- **Asbestos Roofing Sealant (Approx. 30 SF)** – Roof penetrations.

See the Asbestos Materials Location Diagrams in Appendix D for a visual representation of the location of the asbestos containing building materials.

RECOMMENDATIONS

Asbestos abatement specifications meeting VA requirements should be prepared by an AHERA accredited project designer. A licensed asbestos abatement contractor should remove the asbestos containing materials prior to impacts from renovation activities.

Additional suspect materials may remain under existing walls, flooring, in wall cavities, and ceiling areas not accessible during the survey performed under occupied conditions. If potential asbestos materials not sampled or discussed in this report are uncovered during demolition or abatement activities, a sample(s) should be collected and analyzed for asbestos content. CCC appreciates the opportunity to provide environmental consulting services to 2fORM Architecture. Please call 541-535-7108 with any questions regarding this report.



Coleman Creek Consulting, Inc.

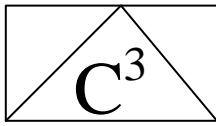
SITE SAMPLE RECORD SHEET

BUILDING: VA SORCC Building 207
ADDRESS: 8495 Crater Lake Hwy.
White City, Oregon

DATE: 05-24-16
INSPECTOR: David W. Fawcett

SAMPLE #	DESCRIPTION	LOCATION	FRIABLE
15-090A.1	Green Tab Roofing	West Side Middle Roof Above Corridor	No
15-090A.2	Tar Paper	West Side Middle Roof Above Corridor, 2 nd Layer	No
15-090A.3	Gray/Black Roof Sealant	East Side Roof, Middle Plumbing Vent	No
15-090A.4	Silver/Black Roof Sealant	East Side Roof, South End Bell Exhaust Vent	No
15-090A.5	Plaster	Attic, North End at Access Hatch	No
15-090A.6	White Insulation	Attic, North End at Access Hatch	Yes
15-090A.7	Wallboard	Attic, South of 1 st North Door	No
15-090A.8	Tar Paper	Attic, South of 1 st North Door	Yes
15-090A.9	Plaster/Coating	Attic, South of 1 st North Door	Yes
15-090A.10	Green Pebble Roofing	Attic, South of 1 st North Door	No
15-090A.11	1/4" Wallboard	Attic, South of 1 st North Door	Yes
15-090A.12	White Duct Tape	Attic, South End Middle Area on Duct	No
15-090A.13	Pipe Insulation Elbow	Crawlspace, North End at Stair	Yes
15-090A.14	Blue Ceramic Tile	Crawlspace, North End	No
15-090A.15	Speckled 2" Ceramic Tile	Crawlspace, North End	No
15-090A.16	1/4" Drywall	Crawlspace, North End	Yes
15-090A.17	White Solid Debris	Crawlspace, North End	Yes
15-090A.18	Black "Rope" Debris	Crawlspace, North End	Yes
15-090A.19	White Pipe Insulation	Corridor Crawlspace, North Side, East End	Yes

Comments: Friability of sample does not indicate presence or absence of asbestos. Membrane roof covering flat "porch" roofs on South and North ends, West side, assume asphaltic roofing and sealant beneath contains asbestos.



Coleman Creek Consulting, Inc.

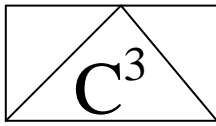
SITE SAMPLE RECORD SHEET

BUILDING: VA SORCC Building 207
ADDRESS: 8495 Crater Lake Hwy.
White City, Oregon

DATE: 05-25-16
INSPECTOR: David W. Fawcett

SAMPLE #	DESCRIPTION	LOCATION	FRIABLE
15-090A.20	Red Stair Tread	North Entrance Stair	No
15-090A.21	Brown Vinyl Floor	North 1 st Floor Stair Landing Cubby	Yes
15-090A.22	Vapor Barrier	North 1 st Floor Stair Landing 2 nd Layer	No
15-090A.23	Tan Vinyl Floor	North 2 nd Floor Landing Corner	Yes
15-090A.24	Brown 6" Cove Base	North 2 nd Floor Landing Wall at Room 208	No
15-090A.25	Tan 4" Cove Base	Room 253	No
15-090A.26	Brown Vinyl Floor	Room 253	Yes
15-090A.27	Tar Paper	Room 253, 2 nd Layer Under Wood	No
15-090A.28	Gray Vinyl Floor	Hall at Room 202	Yes
15-090A.29	Gray Vinyl Floor	2 nd Floor Corridor, West Side, Top Layer	Yes
15-090A.30	Tar Paper	2 nd Floor Corridor, West Side, 2 nd Layer	No
15-090A.31	Gray 5" Cove Base	2 nd Floor Corridor, West Side	No
15-090A.32	Wall Plaster/Coating	Room CR207-2A	No
15-090A.33	1" Tan Ceramic Tile	Room CR 207-2C	No
15-090A.34	White Ceramic Base	Room CR 207-2C	No
15-090A.35	Drywall/Mud	Room CR 207-2C, Wall	No
15-090A.36	White 12" Floor Tile/Glue	Room 255	No
15-090A.37	Tan 4" Cove Base/Glue	Room 255	No
15-090A.38	Drywall/Mud	Room 255	No
15-090A.39	Drywall/Mud/Texture	Room 261, Wall	No
15-090A.40	Red Vinyl Floor	North Corridor Stair Mid-Landing at Pipe	Yes
15-044A.41	Blue Vinyl Floor	1 st Floor South Stair Bottom Entry	Yes

Comments: Sample #22 noted under particleboard and plywood under North 2nd floor landing.
Sample #33 and #34 noted in Rooms 254, 261, CR207C, 161, 207E, 252 Bathroom, 254, and 106E. Sample #28 also noted in 1st floor North hall.



Coleman Creek Consulting, Inc.

SITE SAMPLE RECORD SHEET

BUILDING: VA SORCC Building 207
ADDRESS: 8495 Crater Lake Hwy.
White City, Oregon

DATE: 05-25-16
INSPECTOR: David W. Fawcett

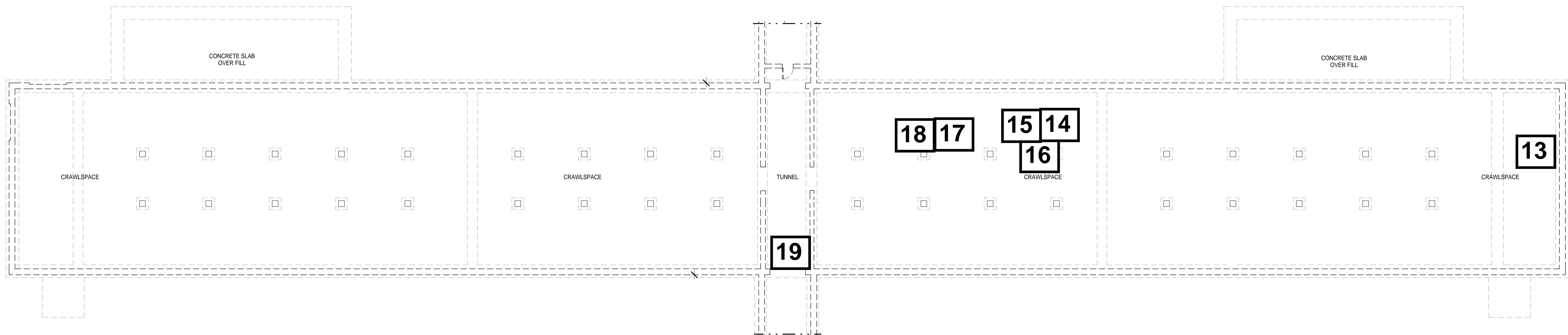
SAMPLE #	DESCRIPTION	LOCATION	FRIABLE
15-090A.42	Tan Stair Tread	1 st Floor South Stair Bottom Landing	No
15-090A.43	Wall Coating	Room 207C Corner Wall	No
15-090A.44	Yellow Ceramic Tile	Room 207E Under Sink	No
15-090A.45	Drywall/Mud	Room 207E, Ceiling at Toilets	No
15-090A.46	Drywall/Mud/Texture	Hall at Dividing Door Near Room 207E	No
15-090A.47	2'x2' Ceiling Tile	Room 209	Yes
15-090A.48	Drywall/Mud	Room 209, Wall Above Ceiling Tile	No
15-090A.49	Wall Covering	Room 210	Yes
15-090A.50	Plaster/Coating	Room 210, Wall at Cabinet	No
15-090A.51	Drywall	Hall Wainscot at Room 207	No
15-090A.52	Wall Mud	2 nd Floor Corridor at Room CR207-2A	Yes*
15-090A.53	2'x2' Ceiling Tile	2 nd Floor Corridor at Room CR207-2A	Yes
15-090A.54	Drywall/Mud/Texture	Room 265	No
15-090A.55	2'x2' Ceiling Tile	1 st Floor Corridor at Stair	Yes
15-090A.56	2'x2' Ceiling Tile	Room 155	Yes
15-090A.57	Gray Vinyl Floor	Hall at Room 253	Yes
15-090A.58	Gray 5" Cove Base/Glue	Hall at Room 253	No
15-090A.59	Wall Covering	1 st Floor Corridor Stair Entry	No
15-090A.60	Silver Perimeter Caulk	Corridor Exit Door (Silver)	No
15-090A.61	Yellow Window Caulk	1 st Floor North, East Side Middle Window	No
15-090A.62	White Window Caulk	1 st Floor North, East Side, North Window	No
15-090A.63	Gray Mortar	1 st Floor South, East Side Brick Hole at Chillers	No

Comments: Friability of sample does not indicate presence or absence of asbestos. *Indicates damaged, friable. Sample #23 noted on 1st floor South hall. No access in Room 203. Sample #53 also in South 2nd floor hall. Sample #57 also in Room 258, 1st floor South hall, and South stair landings(2). Ben Sutter indicated 1st floor corridor flooring replaced 2-3 years ago, no sample taken. Sample #41 noted in Room 153.

APPENDIX A

ASBESTOS SAMPLE LOCATION DIAGRAMS CRAWLSPACE, ROOF & ATTIC, 1ST FLOOR, AND 2ND FLOOR

ASBESTOS SAMPLE LOCATION DIAGRAM
VA SORCC B207 - Crawlspace

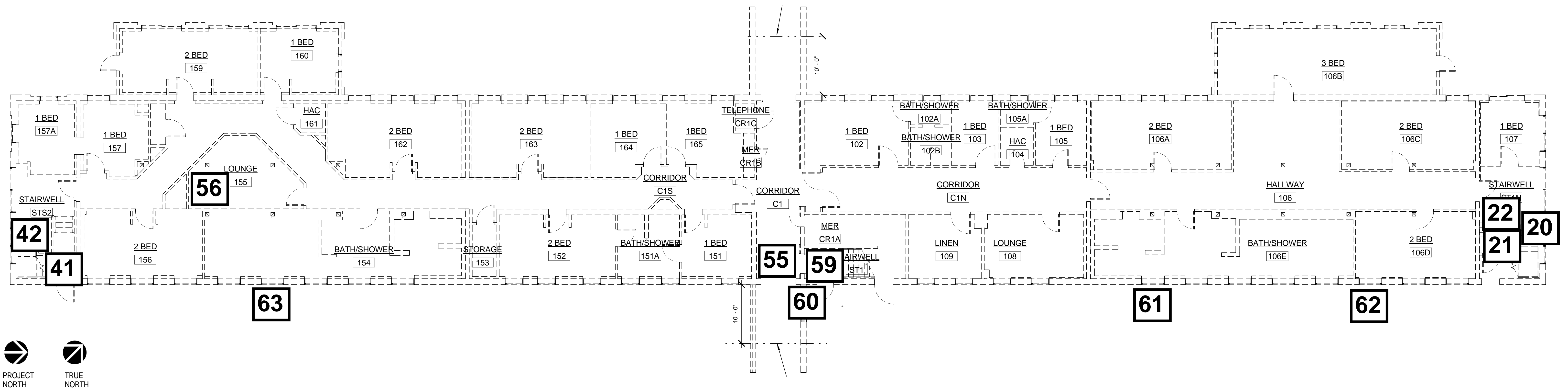


LEGEND:

15 = Asbestos Sample Location

ASBESTOS SAMPLE LOCATION DIAGRAM

VA SORCC B207 - 1st Floor

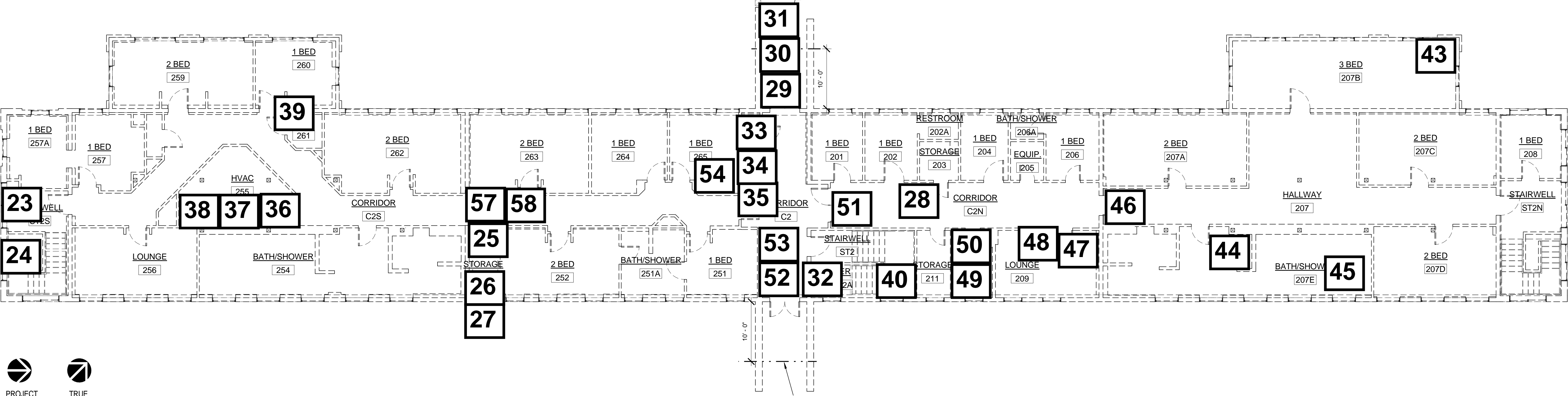


1 DEMO PLAN - FIRST FLOOR
1/8" = 1'-0"

LEGEND:

22 = Asbestos Sample Location

ASBESTOS SAMPLE LOCATION DIAGRAM
VA SORCC B207 - 2nd Floor



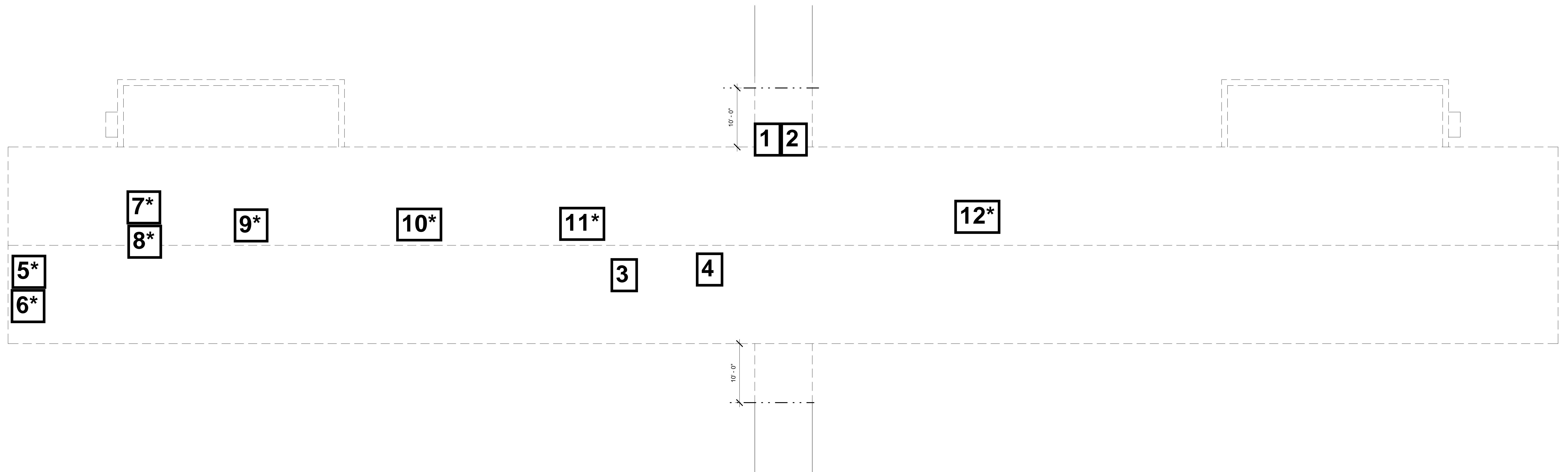
1 DEMO PLAN - SECOND FLOOR
1/8" = 1'-0"

LEGEND:

22 = Asbestos Sample Location

ASBESTOS SAMPLE LOCATION DIAGRAM

VA SORCC B207 - Roof & Attic



LEGEND:

[3] = Asbestos Roof Sample Location

[6*] = Asbestos Attic Sample Location

APPENDIX B

SAMPLE LOCATION PHOTOGRAPHS



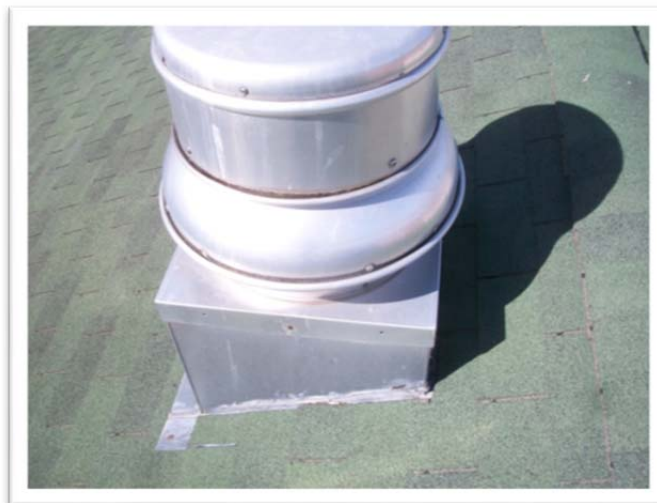
15-090A.1, Tab Roofing, Non-ACM



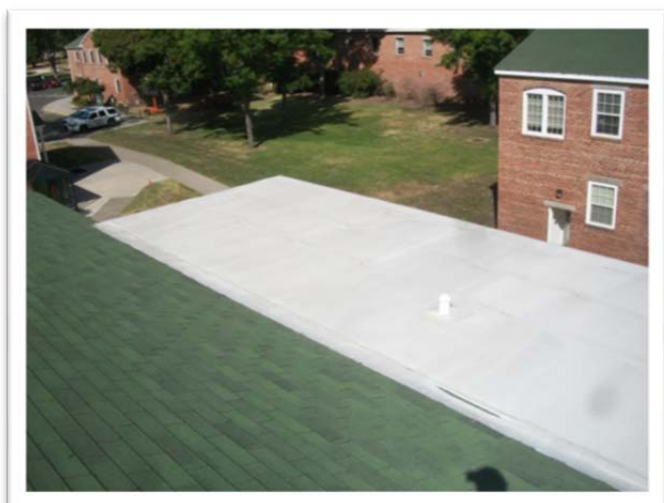
15-090A.2, Tar Paper, Non-ACM



15-090A.3, Roof Sealant, 5% Asbestos



15-090A.4, Roof Sealant, 5% Asbestos



South Porch Flat Roof, Assumed ACM Roofing
Under Membrane Top Layer



15-090A.5, Plaster, Non-ACM
15-090A.7, Wallboard, Non-ACM



15-090A.6, White Insulation, Non-ACM



15-090A.8, Tar Paper, Non-ACM



15-090A.9, Plaster/Coating, Non-ACM



15-090A.10, Green Roofing, Non-ACM



15-090A.11, 1/4" Wallboard, Non-ACM



15-090A.12, White Duct Tape, Non-ACM



15-090A.13, Pipe Insulation, 50% Asbestos



15-090A.14, Blue Tile, Non-ACM

15-090A.15, 2" Ceramic Tile, Non-ACM



15-090A.16, ¼" Drywall, Non-ACM

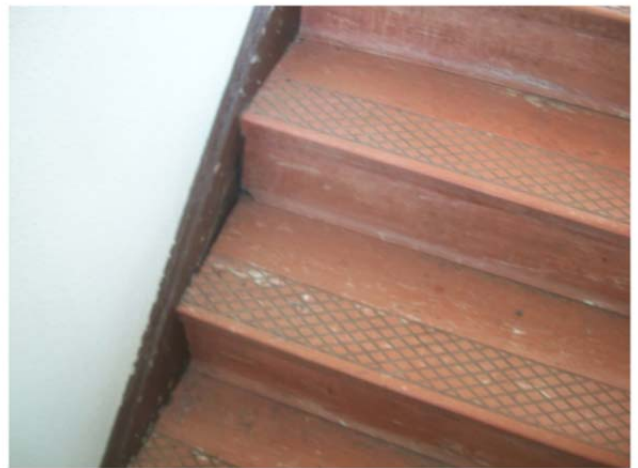


15-090A.17, White Solid Debris, Non-ACM

15-090A.18, Rope Debris, Non-ACM



15-090A.19, Pipe Insulation, 20% Asbestos
(Lowest Pipe)



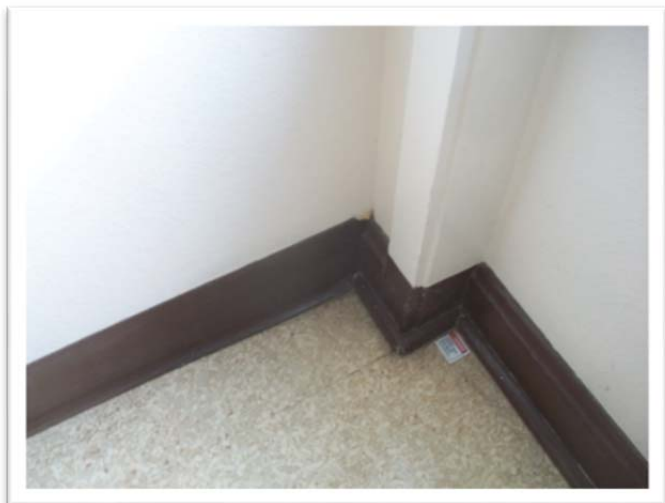
15-090A.20, Red Stair Tread, Non-ACM



15-090A.21, Brown Vinyl Floor, 30% Asbestos
15-090A.22, Vapor Barrier, Non-ACM



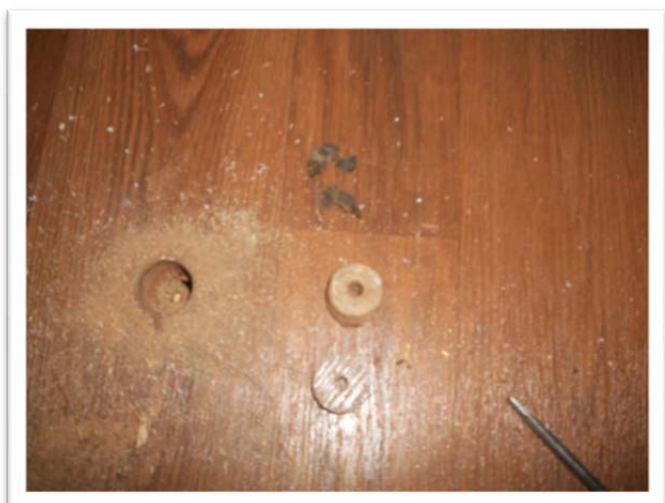
15-090A.23, Tan Vinyl Floor, 30% Asbestos



15-090A.24, Brown Cove Base, Non-ACM



15-090A.25, Tan Cove Base, Non-ACM



15-090A.26, Brown Vinyl Floor, Non-ACM
15-090A.27, Tar Paper, Non-ACM



15-090A.28, Gray Vinyl Floor, Non-ACM



15-090A.29, Gray Vinyl Floor, Non-ACM
15-090A.30, Tar Paper, Non-ACM



15-090A.31, Gray Cove Base, Non-ACM



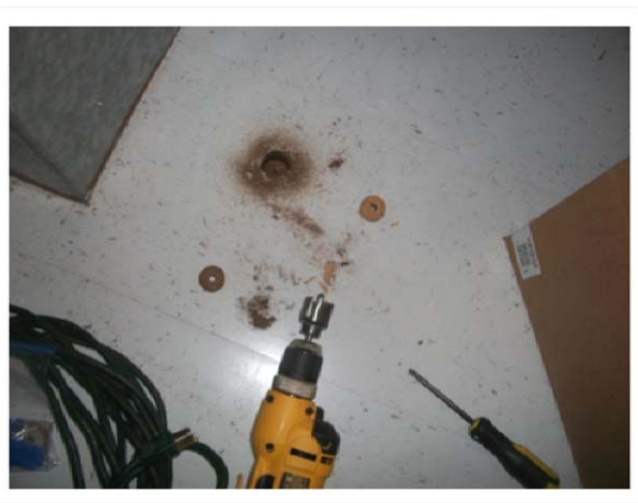
15-090A.32, Wall Plaster/Coating, Non-ACM



15-090A.33, 1" Ceramic Tile, Non-ACM
15-090A.34, Ceramic Base, Non-ACM



15-090A.35, Drywall/Mud, Non-ACM



15-090A.36, 12" White Floor Tile, Non-ACM



15-090A.39, Wall Materials, Non-ACM



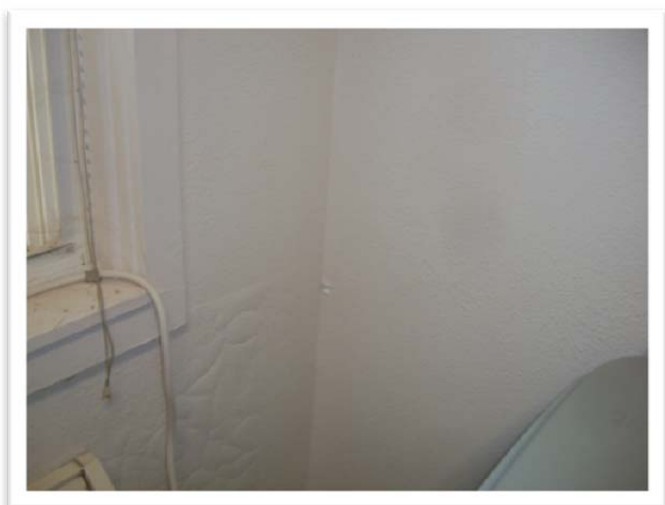
15-090A.40, Red Vinyl Floor, 30% Asbestos



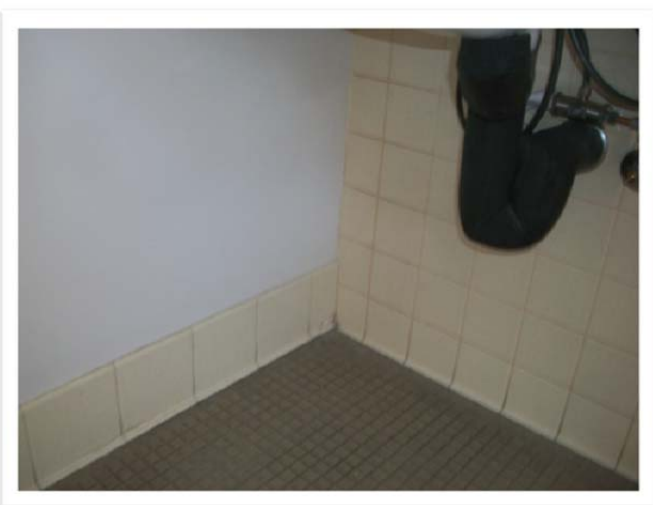
15-090A.41, Blue Vinyl Floor, Non-ACM



15-090A.42, Tan Stair Tread, Non-ACM



15-090A.43, Wall Materials, Non-ACM



15-090A.44, Ceramic Tile, Non-ACM



15-090A.45, Drywall/Mud, Non-ACM



15-090A.46, Wall Materials, Non-ACM



15-090A.47, Ceiling Tile, Non-ACM



15-090A.48, Drywall/Mud, Non-ACM



15-090A.49, Wall Covering, Non-ACM



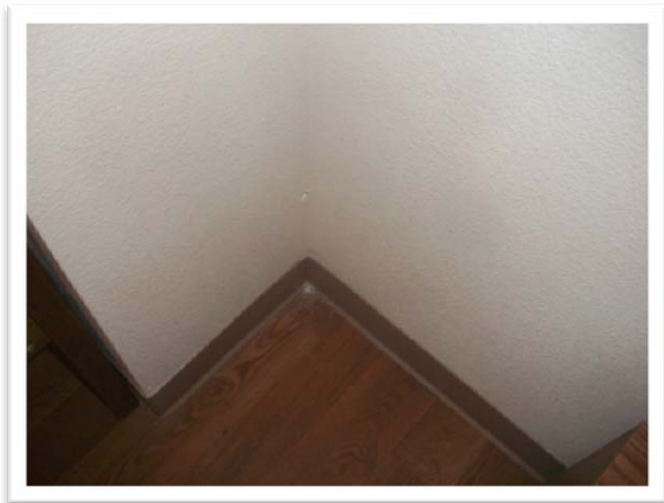
15-090A.51, Drywall, Non-ACM



15-090A.52, Wall Mud, Non-ACM



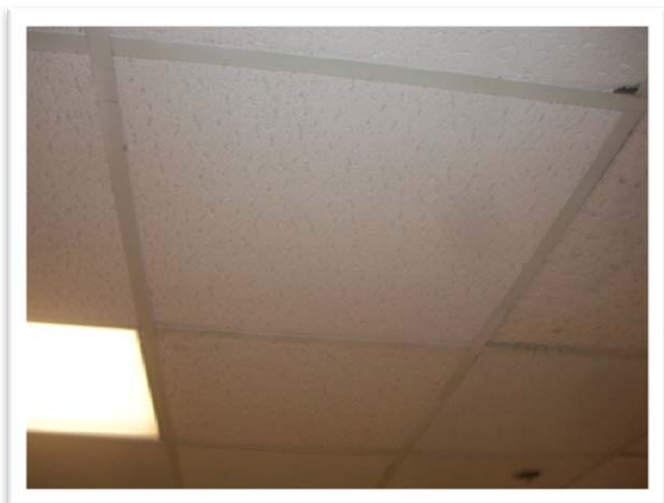
15-090A.53, Ceiling Tile, Non-ACM



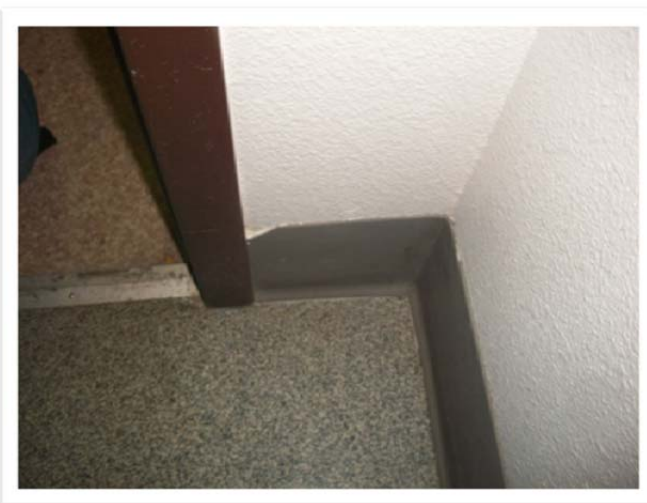
15-090A.54, Wall Materials, Non-ACM



15-090A.55, Ceiling Tile, Non-ACM



15-090A.56, Ceiling Tile, Non-ACM



15-090A.57, Gray Vinyl Floor, Non-ACM
15-090A.58, Gray Cove Base, Non-ACM



15-090A.59, Wall Covering, Non-ACM



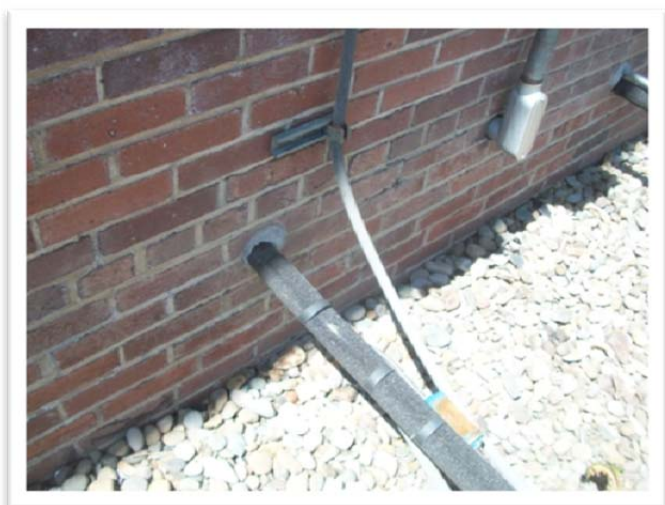
15-090A.60, Silver Caulk, Non-ACM



15-090A.61, Yellow Window Caulk, Non-ACM



15-090A.62, White Window Caulk, Non-ACM



15-090A.63, Gray Mortar, Non-ACM

APPENDIX C

EMLAB P&K ASBESTOS PLM REPORTS



Report for:

Mr. David Fawcett
Coleman Creek Consulting, Inc.
810 Leonard Street
Ashland, OR 97520

Regarding: Project: 15-090A; VA B207
EML ID: 1545681

Approved by:

Approved Signatory
Dr. Kamashwaran Ramanathan

Dates of Analysis:
Asbestos PLM: 05-26-2016 and 05-27-2016

Service SOPs: Asbestos PLM (EPA Methods 600/R-93/116 & 600/M4-82-020, SOP EM-AS-S-1267)

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the items tested. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

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

Client: Coleman Creek Consulting, Inc.
C/O: Mr. David Fawcett
Re: 15-090A; VA B207

Date of Submittal: 05-25-2016
Date of Receipt: 05-26-2016
Date of Report: 05-27-2016

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Total Samples Submitted: 63

Total Samples Analyzed: 63

Total Samples with Layer Asbestos Content > 1%: 7

Location: 15-060A.1

Lab ID-Version‡: 7164022-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	45% Glass Fibers
Sample Composite Homogeneity:	Good

Location: 15-060A.2

Lab ID-Version‡: 7164023-1

Sample Layers	Asbestos Content
Black Felt	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.3

Lab ID-Version‡: 7164024-1

Sample Layers	Asbestos Content
Gray/Black Roofing Mastic	5% Chrysotile
Sample Composite Homogeneity:	Good

Location: 15-060A.4

Lab ID-Version‡: 7164025-1

Sample Layers	Asbestos Content
Gray/Black Roofing Mastic	5% Chrysotile
Sample Composite Homogeneity:	Good

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. EMLab P&K reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

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

Client: Coleman Creek Consulting, Inc.
C/O: Mr. David Fawcett
Re: 15-090A; VA B207Date of Submittal: 05-25-2016
Date of Receipt: 05-26-2016
Date of Report: 05-27-2016**ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116****Location: 15-060A.5**

Lab ID-Version‡: 7164026-1

Sample Layers	Asbestos Content
Beige Cementitious Material	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.6

Lab ID-Version‡: 7164027-1

Sample Layers	Asbestos Content
White Fibrous Material	ND
Composite Non-Asbestos Content:	99% Glass Fibers
Sample Composite Homogeneity:	Good

Location: 15-060A.7

Lab ID-Version‡: 7164028-1

Sample Layers	Asbestos Content
White Drywall	ND
Composite Non-Asbestos Content:	2% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.8

Lab ID-Version‡: 7164029-1

Sample Layers	Asbestos Content
Black Felt	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116**Location: 15-060A.9**

Lab ID-Version‡: 7164030-1

Sample Layers	Asbestos Content
Brown Cementitious Material	ND
White Cementitious Material	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.10

Lab ID-Version‡: 7164031-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	45% Glass Fibers
Sample Composite Homogeneity:	Good

Location: 15-060A.11

Lab ID-Version‡: 7164032-1

Sample Layers	Asbestos Content
White Drywall	ND
Composite Non-Asbestos Content:	2% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.12

Lab ID-Version‡: 7164033-1

Sample Layers	Asbestos Content
Off-White Woven Material	ND
Composite Non-Asbestos Content:	99% Cellulose
Sample Composite Homogeneity:	Good

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Lab ID-Version‡: 7164034-1

Sample Layers	Asbestos Content
Beige Fibrous Material	30% Chrysotile 20% Amosite
Composite Non-Asbestos Content:	25% Glass Fibers
Sample Composite Homogeneity:	Good

Location: 15-060A.14

Lab ID-Version‡: 7164035-1

Sample Layers	Asbestos Content
Blue-Green Ceramic Tile	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.15

Lab ID-Version‡: 7164036-1

Sample Layers	Asbestos Content
Brown Ceramic Tile	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.16

Lab ID-Version‡: 7164037-1

Sample Layers	Asbestos Content
Beige Drywall	ND
Composite Non-Asbestos Content:	2% Cellulose
Sample Composite Homogeneity:	Good

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Lab ID-Version‡: 7164038-1

Sample Layers	Asbestos Content
Beige Cementitious Material	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.18

Lab ID-Version‡: 7164039-1

Sample Layers	Asbestos Content
Black Wiring Insulation	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.19

Lab ID-Version‡: 7164040-1

Sample Layers	Asbestos Content
White Semi-Fibrous Material	15% Amosite 5% Chrysotile
Sample Composite Homogeneity:	Good

Location: 15-060A.20

Lab ID-Version‡: 7164041-1

Sample Layers	Asbestos Content
Red Baseboard	ND
Sample Composite Homogeneity:	Good

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Lab ID-Version‡: 7164042-1

Sample Layers	Asbestos Content
Brown Sheet Flooring with Backing	30% Chrysotile
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.22

Lab ID-Version‡: 7164043-1

Sample Layers	Asbestos Content
Brown Fibrous Material	ND
Composite Non-Asbestos Content:	95% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.23

Lab ID-Version‡: 7164044-1

Sample Layers	Asbestos Content
Brown Sheet Flooring with Backing	30% Chrysotile
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.24

Lab ID-Version‡: 7164045-1

Sample Layers	Asbestos Content
Brown Baseboard	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116**Location: 15-060A.25**

Lab ID-Version‡: 7164046-1

Sample Layers	Asbestos Content
Brown Baseboard	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: 15-060A.26

Lab ID-Version‡: 7164047-1

Sample Layers	Asbestos Content
Brown Sheet Flooring with Backing	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	25% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Good

Location: 15-060A.27

Lab ID-Version‡: 7164048-1

Sample Layers	Asbestos Content
Brown Fibrous Material	ND
Composite Non-Asbestos Content:	95% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.28

Lab ID-Version‡: 7164049-1

Sample Layers	Asbestos Content
Brown Sheet Flooring with Backing	ND
Composite Non-Asbestos Content:	35% Cellulose
Sample Composite Homogeneity:	Good

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Lab ID-Version‡: 7164050-1

Sample Layers	Asbestos Content
Brown Sheet Flooring	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.30

Lab ID-Version‡: 7164051-1

Sample Layers	Asbestos Content
Brown Fibrous Material	ND
Composite Non-Asbestos Content:	95% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.31

Lab ID-Version‡: 7164052-1

Sample Layers	Asbestos Content
Gray Baseboard	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.32

Lab ID-Version‡: 7164053-1

Sample Layers	Asbestos Content
Brown Plaster	ND
White Plaster with Paint	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116**Location: 15-060A.33**

Lab ID-Version‡: 7164054-1

Sample Layers	Asbestos Content
Gray Cementitious Material	ND
Beige Ceramic Tile	ND
Sample Composite Homogeneity: Good	

Location: 15-060A.34

Lab ID-Version‡: 7164055-1

Sample Layers	Asbestos Content
Brown Mastic (trace)	ND
Beige Ceramic Tile	ND
Sample Composite Homogeneity: Good	

Location: 15-060A.35

Lab ID-Version‡: 7164056-1

Sample Layers	Asbestos Content
White Drywall	ND
White Joint Compound	ND
Tape	ND
White Compound with Paint	ND
Composite Non-Asbestos Content: 20% Cellulose	
Sample Composite Homogeneity: Good	

Location: 15-060A.36

Lab ID-Version‡: 7164057-1

Sample Layers	Asbestos Content
Yellow Mastic	ND
Beige Floor Tile	ND
Sample Composite Homogeneity: Good	

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ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116**Location: 15-060A.37**

Lab ID-Version‡: 7164058-1

Sample Layers	Asbestos Content
Beige Mastic	ND
Brown Baseboard	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.38

Lab ID-Version‡: 7164059-1

Sample Layers	Asbestos Content
Beige Drywall	ND
White Joint Compound	ND
Tape	ND
White Compound	ND
Composite Non-Asbestos Content:	20% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.39

Lab ID-Version‡: 7164060-1

Sample Layers	Asbestos Content
White Drywall	ND
White Joint Compound	ND
Tape	ND
White Compound	ND
Composite Non-Asbestos Content:	20% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.40

Lab ID-Version‡: 7164061-1

Sample Layers	Asbestos Content
Brown Sheet Flooring with Backing	30% Chrysotile
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Good

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Lab ID-Version‡: 7164062-1

Sample Layers	Asbestos Content
Beige Sheet Flooring with Backing	ND
Composite Non-Asbestos Content:	25% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Good

Location: 15-060A.42

Lab ID-Version‡: 7164063-1

Sample Layers	Asbestos Content
Brown Baseboard	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.43

Lab ID-Version‡: 7164064-1

Sample Layers	Asbestos Content
White Compound with Paint	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.44

Lab ID-Version‡: 7164065-1

Sample Layers	Asbestos Content
Beige Non-Fibrous Material	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116**Location: 15-060A.45**

Lab ID-Version‡: 7164066-1

Sample Layers	Asbestos Content
Brown Drywall with Paint	ND
Composite Non-Asbestos Content:	2% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.46

Lab ID-Version‡: 7164067-1

Sample Layers	Asbestos Content
White Joint Compound	ND
Tape	ND
White Compound	ND
Composite Non-Asbestos Content:	20% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.47

Lab ID-Version‡: 7164068-1

Sample Layers	Asbestos Content
Beige Semi-Fibrous Material	ND
Composite Non-Asbestos Content:	10% Glass Fibers 5% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.48

Lab ID-Version‡: 7164069-1

Sample Layers	Asbestos Content
Beige Drywall	ND
White Compound	ND
Composite Non-Asbestos Content:	20% Cellulose
Sample Composite Homogeneity:	Good

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Lab ID-Version‡: 7164070-1

Sample Layers	Asbestos Content
Brown Fibrous Material with Paint	ND
Composite Non-Asbestos Content:	80% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.50

Lab ID-Version‡: 7164071-1

Sample Layers	Asbestos Content
White Plaster with Paint	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.51

Lab ID-Version‡: 7164072-1

Sample Layers	Asbestos Content
White Drywall	ND
White Compound with Paint	ND
Composite Non-Asbestos Content:	2% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.52

Lab ID-Version‡: 7164073-1

Sample Layers	Asbestos Content
Paint	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116**Location: 15-060A.53**

Lab ID-Version‡: 7164074-1

Sample Layers	Asbestos Content
Beige Fibrous Material	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.54

Lab ID-Version‡: 7164075-1

Sample Layers	Asbestos Content
White Drywall	ND
White Joint Compound	ND
Tape	ND
White Compound	ND
Composite Non-Asbestos Content:	20% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.55

Lab ID-Version‡: 7164076-1

Sample Layers	Asbestos Content
Beige Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	45% Cellulose 45% Glass Fibers
Sample Composite Homogeneity:	Good

Location: 15-060A.56

Lab ID-Version‡: 7164077-1

Sample Layers	Asbestos Content
Beige Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Good

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Lab ID-Version‡: 7164078-1

Sample Layers	Asbestos Content
Yellow Mastic	ND
Brown Sheet Flooring	ND
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Good

Location: 15-060A.58

Lab ID-Version‡: 7164079-1

Sample Layers	Asbestos Content
Gray Baseboard	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.59

Lab ID-Version‡: 7164080-1

Sample Layers	Asbestos Content
Beige Compound	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.60

Lab ID-Version‡: 7164081-1

Sample Layers	Asbestos Content
Gray Non-Fibrous Material	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116**Location: 15-060A.61**

Lab ID-Version‡: 7164082-1

Sample Layers	Asbestos Content
Beige Window Glazing	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.62

Lab ID-Version‡: 7164083-1

Sample Layers	Asbestos Content
Gray Non-Fibrous Material	ND
Sample Composite Homogeneity:	Good

Location: 15-060A.63

Lab ID-Version‡: 7164084-1

Sample Layers	Asbestos Content
Gray Cementitious Material	ND
Sample Composite Homogeneity:	Good

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Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

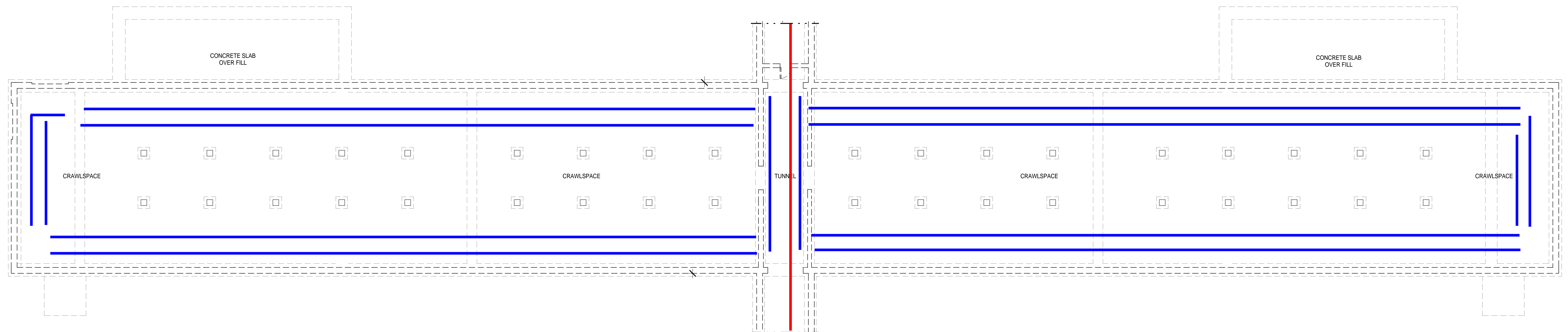
‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

APPENDIX D

ASBESTOS MATERIALS LOCATION DIAGRAMS – CRAWLSPACE, ROOF, 1ST AND 2ND FLOORS

ASBESTOS MATERIAL LOCATION DIAGRAM

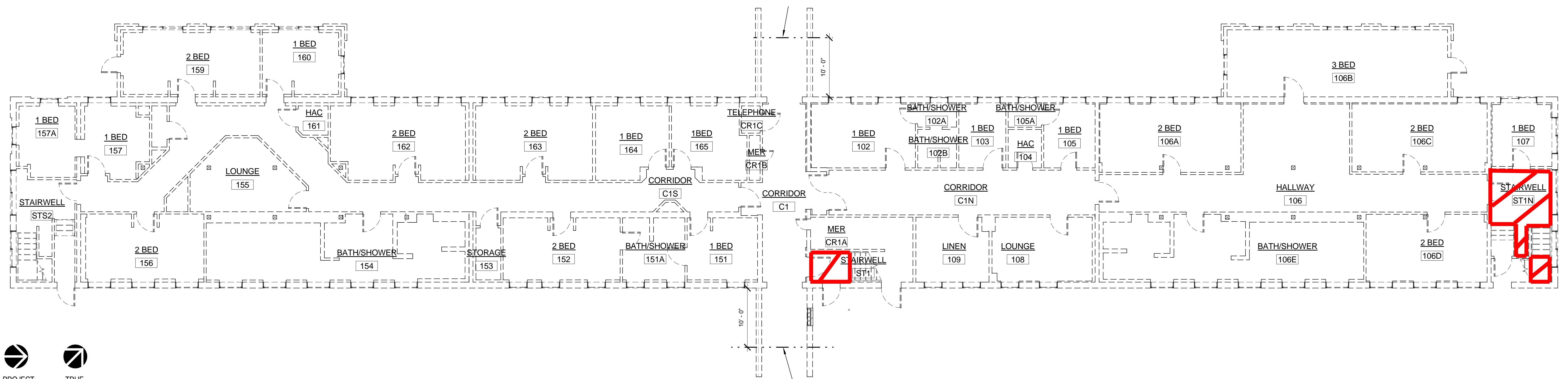
VA SORCC B207 - Crawlspace



LEGEND:

- = Asbestos Insulation (Pipe Fittings Only)
- = Asbestos Mag Pipe Insulation

ASBESTOS MATERIAL LOCATION DIAGRAM VA SORCC B207 - 1st Floor

PROJECT
NORTH

TRUE
NORTH

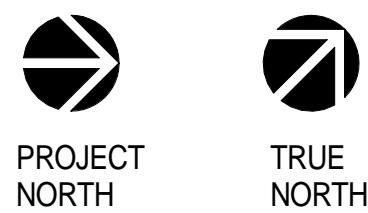
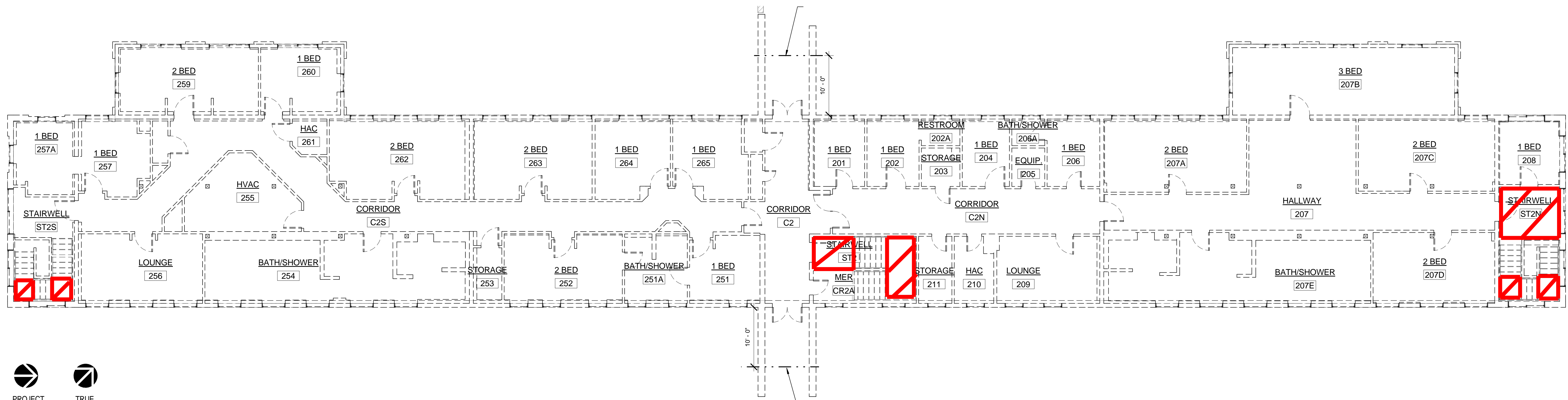
1 DEMO PLAN - FIRST FLOOR
1/8" = 1'-0"

LEGEND:

— = Asbestos Vinyl Floor Location

ASBESTOS MATERIAL LOCATION DIAGRAM

VA SORCC B207 - 2nd Floor



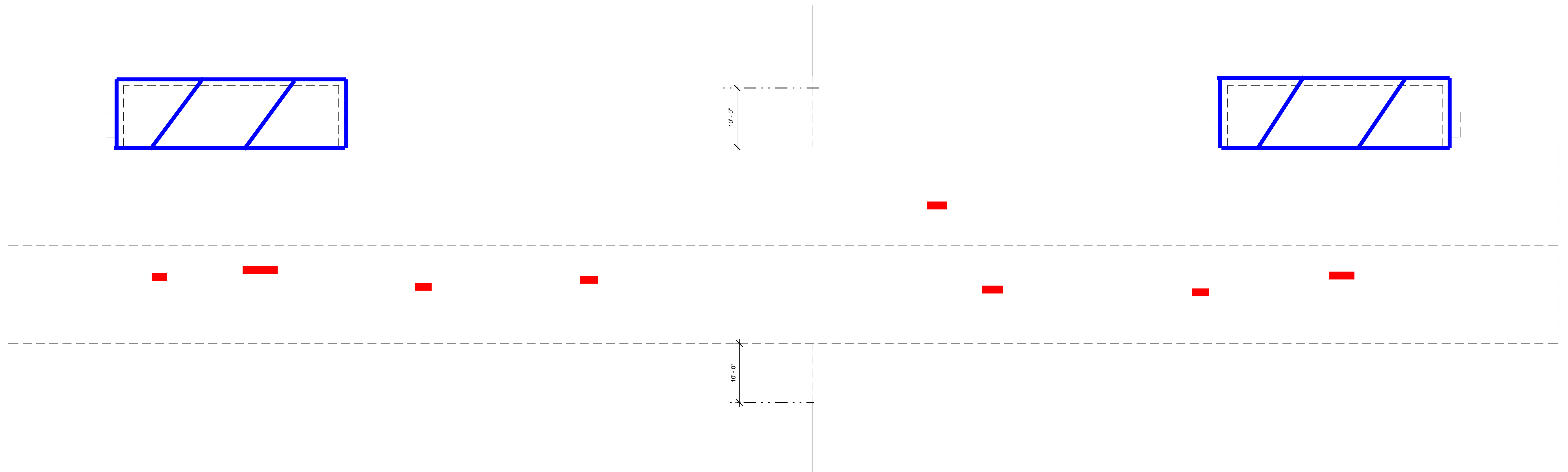
① DEMO PLAN - SECOND FLOOR
1/8" = 1'-0"

LEGEND:

— = Asbestos Vinyl Floor Location

ASBESTOS MATERIAL LOCATION DIAGRAM

VA SORCC B207 - Roof



LEGEND:

— = Assumed Asbestos Roofing/Sealant Location (Under Membrane Roof)

— = Asbestos Roofing Sealant Location