



11815 NE 99th Street, Suite 1294
Vancouver, WA 98662
Voice: 360-574-3058
Fax: 360-576-0925
Web: <https://www.swcleanair.gov>
Email: Tina@swcleanair.gov

Notice of Intent to Remove Asbestos

Case #: 24-113

Amendment: 0

Date Received: 2/23/2024

Date Paid: 2/23/2024

SWCAA Fee: \$735.00

Receipt #: 151688624

This notification MUST be present at all times at the asbestos project sit

Quantity to be removed: 65295 Square Feet 0 Linear Feet

Workshift days: M T W Th F

Project starting date: 4/8/2024 Project Completion date: 12/27/2024

Workshift hours: 7:00 am - 3:30pm

Site Name: Cougar Creek MFH Renovation

Site address: 8415 NE Hazel Dell Ave

Location of Asbestos: Ceiling, Flooring throughout 72 units

City/State/Zip: Vancouver

WA

98665

☐ Demolition of Structure (Notification of Demolition required)

County: CLARK COUNTY

☒ Asbestos survey conducted?

No survey reason:

AHERA Inspector: Kyler Spears

Certification #: 187341

Material to be Removed:

☐ Fireproofing

☐ Popcorn Ceiling

☐ CAB

☒ Sheet Vinyl

☐ Boiler Insulation

☐ Duct Tape

☐ Duct Paper

☐ Mag Pipe Insulation

☐ Air Cell

☐ CA Pipe

☐ VAT

☒ Other Floor Tile with Mastic, Ceiling Texture

Control Methods:

☒ N.P Enclosure

☐ Glove Bag

☐ Mini Enclosure

☐ Wrap and Cut

☒ Water

☒ HEPA Vac

☒ Other Manual Methods, PAPR, Critical Barriers

Asbestos Contractor: 3 Kings Environmental Inc.

Phone: 253-750-4143

Mailing Address: PO Box 280, Battle Ground, WA, 98604

Email: jhawks@3kingsinc.com

Certification ##: ABCN00001318

Supervisor: Daniel Garcia

Phone: 360-773-5140

Property Owner: Vancouver Housing Authority

Phone: 360-992-0217

Mailing Address: 2500 Main Street Suite 200, Vancouver WA 98660

Asbestos Disposal Site: Wasco County Landfill: 2550 Steele Rd, The Dalles, OR, 97058-

**I DO HEREBY CERTIFY THAT THE INFORMATION CONTAINED IN THIS NOTIFICATION IS,
TO THE BEST OF MY KNOWLEDGE, ACCURATE AND COMPLETE.**

Submitter Name: Kristine Bantz

Representing: 3 Kings Environmental

Submitter Title: Office Admin

Date Submitted: 2/23/2024

Reviewed by SWCAA: Brian Fallon

☒ Approved



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ASBESTOS SURVEY

For the Cougar Creek Apartments located at:

**8415 NE HAZEL DELL AVENUE
VANCOUVER, WASHINGTON**

Prepared for:
Vancouver Housing Authority

**CERTIFIED ENVIRONMENTAL CONSULTING, LLC
615 SE CHKALOV DRIVE SUITE 12
VANCOUVER, WASHINGTON 98683-5280**

**Prepared by:
Don Young
Kyler Spears
Eric S. Viken**

EXECUTIVE SUMMARY

Dear Ms. Haynes:

Enclosed are the results of the asbestos survey report conducted by C.E.C., LLC, for Cougar Creek Apartments located at, 8415 NE Hazel Dell Avenue, in Vancouver, Washington for renovation purposes. This survey was coordinated with Pam Haynes, Construction Compliance Specialist, Brandi McGee, Property Manager, and her maintenance staff. The asbestos survey was conducted on January 24, 2022, by Kyler Spears, Don Young, and Eric S. Viken, AHERA certified inspectors. Please note that only selective areas of Building #6, Building #7, Maintenance/Laundry next to Building #3, and the Fitness/Laundry Building were sampled. Access was not available to other units/areas in this complex (occupied or no keys available). Any units/areas not surveyed should be sampled and tested before renovation as identified asbestos containing materials could be in these units/areas.

All samples were taken in a random manner as required by EPA AHERA rules and analyzed using polarized light microscopy with dispersion staining according to EPA and OR-OSHA Methodology. The samples were analyzed in C.E.C., LLC's laboratory at, 615 SE Chkalov Drive Suite #12, in Vancouver, Washington. As the asbestos samples were analyzed in our laboratory, the analytical data enclosed is the analysis report.

Asbestos was identified in the white sprayed on ceiling texture, white pebble patterned sheet vinyl, white sheet vinyl, green sheet vinyl, tan floor tile and black mastic, and white floor tile and black mastic (See sample data sheet attached). Please note: the quantities and/or amounts listed within (Summary Data, Assessment of Materials sections) are estimates only and are not to be relied upon for estimating the removal costs. All quantities and/or amounts should be field verified by the responsible parties for the true amounts and removal costs.

The following survey is divided into the following sections:

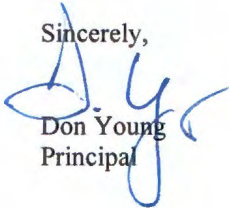
- ◇ Summary sheet - details the type and construction of the building with approximate amounts of asbestos in the building.
- ◇ Sample result sheet - contains sample numbers and results, description of materials and homogeneous areas of material.
- ◇ Assessment of materials - contains an assessment of asbestos materials.
- ◇ Response actions recommended - contains the response actions we recommend.
- ◇ Laboratory analysis sheet - contains the results of our laboratory analysis.
- ◇ Inspector's certifications.
- ◇ Asbestos chain of custody form (survey report form).

C.E.C. has investigated accessible and inaccessible areas of this facility in locating suspect ACM using destructive sampling including the interior and exterior. The current extent and condition of the ACM was detected through on-site observation and physical determination.

NOTE: This asbestos survey report is available to Vancouver Housing Authority, and not to be reproduced in total or part without written consent of Vancouver Housing Authority.

We appreciate the opportunity to have worked with you. If you have any questions or if we can be of any further service, please contact our office.

Sincerely,



Don Young
Principal

CERTIFIED ENVIRONMENTAL CONSULTING, LLC

SUMMARY SHEET

Owner or Representative: Pam Haynes

Address: Cougar Creek Apartments at, 8415 NE Hazell Dell Avenue

City: Vancouver **State:** Washington

Owner's Representative: Vancouver Housing Authority
Ms. Pam Haynes
2500 Main Street Suite #200
Vancouver, Washington 98660

Owner/Rep. Telephone Number: (360) 992-0217

Surveyed by: Kyler Spears-Accreditation Number: 183459
Don Young-Accreditation Number: 181914
Eric S. Viken-Accreditation Number: 183463

CONSTRUCTION DATA:

Year Built: Approx.: 1970's **Size:** Approx. 3,100 SQ FT-Reflects Areas Inspected Only

Construction Type: Wood, Concrete, Metal

Number of Floors: 2 to 3

Current/Past Use: Commercial (Apartments)/Commercial (Apartments)

Roof Construction: Asphalt Shingle

Heating System: Electric

Attic Insulation: Fiberglass

Pipe Insulation: Fiberglass

CERTIFIED ENVIRONMENTAL CONSULTING, LLC

SUMMARY DATA

COUGAR CREEK APARTMENTS, 8415 NE HAZEL DELL AVENUE, VANCOUVER, WASHINGTON

| PRODUCT | FUNCTIONAL SPACE | AMOUNT | FRIABLE | CONDITION | SAMPLE # | RESULTS |
|---|--|------------------------|---------|-----------|--|-------------------------------|
| WHITE SPRAYED ON CEILING TEXTURE | UNIT #59 BLDG #7: LAUNDRY AREA, HALLWAY, KITCHEN, LIVING ROOM, BEDROOMS. FITNESS/ LAUNDRY BLDG: WORKOUT AREA, LAUNDRY AREA. UNIT #45 BLDG #6: KITCHEN, LIVING ROOM, BEDROOMS. MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | APPROX. 1,970 SQ FT | YES | GOOD | 15, 16, 17, 30, 31, 32, 35, 36, 37, 61, 62, 63, 75, 76, 77 | 5% TO 6% CHRYSTILE |

Please note: the quantities and/or amounts listed within (Summary Data, Assessment of Materials sections) are estimates only and are not to be relied upon for estimating the removal costs. All quantities and/or amounts should be field verified by the responsible parties for the true amounts and removal costs.

Certified Environmental Consulting, LLC, warrants that the findings contained herein have been prepared in general accordance with accepted professional practices as applied by similar professionals in the community at the time of this report preparation. Changes in the state of the art or in applicable regulations cannot be anticipated and have not been addressed in this report. The field and laboratory results reported herein are considered sufficient in detail and scope to determine presence of asbestos containing materials in or around the area(s) requested at the time of the inspection. Test results are valid only for the materials tested.

There is a distinct possibility that conditions may exist that could not be identified within the scope of the inspection or that were not apparent during the site visit. This inspection covered only those areas that were exposed or physically accessible to the inspector. The inspection is limited to the information available from the client at the time of the inspection was conducted.

CERTIFIED ENVIRONMENTAL CONSULTING, LLC

SUMMARY DATA CONTINUED COUGAR CREEK APARTMENTS, 8415 NE HAZEL DELL AVENUE, VANCOUVER, WASHINGTON

| PRODUCT | FUNCTIONAL SPACE | AMOUNT | FRIABLE | CONDITION | SAMPLE # | RESULTS |
|-----------------------------------|--|-------------------|---------|-----------|----------|---------------------|
| WHITE PEBBLE PATTERN SHEET VINYL | TOP LAYER BATHROOM UNIT #45 BLDG #6 | APPROX. 40 SQ FT | YES | GOOD | 56 | 20% CHRYSOTILE |
| WHITE SHEET VINYL | BOTTOM LAYER BATHROOM UNIT #45 BLDG #6 | APPROX. 40 SQ FT | YES | GOOD | 57 | 20% CHRYSOTILE |
| GREEN SHEET VINYL | HALLWAY CLOSET UNIT #45 BLDG #6 | APPROX. <10 SQ FT | YES | GOOD | 64 | 20% CHRYSOTILE |
| TAN FLOOR TILE AND BLACK MASTIC | MAINTENANCE STORAGE AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | APPROX. 120 SQ FT | NO | GOOD | 67 | 5% TO 6% CHRYSOTILE |
| WHITE FLOOR TILE AND BLACK MASTIC | BOTTOM LAYER LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | APPROX. 80 SQ FT | NO | GOOD | 79 | 5% TO 6% CHRYSOTILE |

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SAMPLE RESULTS**COUGAR CREEK APARTMENTS AT, 8415 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON**

| SAMPLE # | SAMPLE DESCRIPTION | SAMPLE LOCATION | HOMOGENEOUS AREA | ASBESTOS CONTENT |
|----------|---|---------------------------------------|---|------------------|
| | SAMPLE #1-#20 ARE FROM UNIT #59 BUILDING #7 | | | |
| 1 | TAN SHEET VINYL | TOP LAYER KITCHEN UNIT #59 BLDG #7 | AS ATOP LAYER ENTRY BATHROOM, WATER HEATER CLOSET UNIT #59 BLDG #7 | NONE DETECTED |
| 2 | GREEN SHEET VINYL | SECOND LAYER KITCHEN UNIT #59 BLDG #7 | AS A SECOND LAYER ENTRY, BATHROOM, WATER HEATER CLOSET UNIT #59 BLDG #7 | NONE DETECTED |
| 3 | CREAM SHEET VINYL | BOTTOM LAYER KITCHEN UNIT #59 BLDG #7 | AS A BOTTOM LAYER ENTRY, BATHROOM, WATER HEATER CLOSET UNIT #59 BLDG #7 | NONE DETECTED |
| 4A | TAN COVE BASE | KITCHEN UNIT #59 BUILDING #7 | ENTRY, BATHROOM, WATER HEATER CLOSET UNIT #59 BLDG #7 | NONE DETECTED |
| 4B | WHITE COVE BASE MASTIC | KITCHEN UNIT #59 BLDG #7 | ENTRY, BATHROOM, WATER HEATER CLOSET UNIT #59 BUILDING #7 | NONE DETECTED |
| 5 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | KITCHEN WALL UNIT #59 BLDG #7 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 6 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | BATHROOM WALL UNIT #59 BLDG #7 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 7 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | WATER HEATER CLOSET UNIT #59 BLDG #7 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 8 | WHITE WALL TEXTURE | KITCHEN UNIT #59 BLDG #7 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 9 | WHITE WALL TEXTURE | WATER HEATHER CLOSET UNIT #59 BLDG #7 | SELECTIVE THROUGHOUT | NONE DETECTED |

SAMPLE RESULTS**COUGAR CREEK APARTMENTS AT, 8415 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON**

| SAMPLE # | SAMPLE DESCRIPTION | SAMPLE LOCATION | HOMOGENEOUS AREA | ASBESTOS CONTENT |
|-----------------|-------------------------------------|--|---|-------------------------|
| 10 | WHITE WALL TEXTURE | HALLWAY UNIT #59 BLDG #7 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 11 | WHITE CEILING TEXTURE | WATER HEATER CLOSET UNIT #59 BLDG #7 | KITCHEN, HALLWAY, LIVING ROOM, BEDROOMS UNIT #59 BLDG #7 | NONE DETECTED |
| 12 | WHITE CEILING TEXTURE | LIVING ROOM UNIT #59 BLDG #7 | WATER HEATER CLOSET, KITCHEN, HALLWAY, BEDROOMS UNIT #59 BLDG #7 | NONE DETECTED |
| 13 | WHITE CEILING TEXTURE | KITCHEN UNIT #59 BLDG #7 | HALLWAY, LIVING ROOM, WATER HEATER CLOSET BEDROOMS | NONE DETECTED |
| 14A | WHITE CEILING PLASTER | KITCHEN UNIT #59 BLDG #7 | LIVING ROOM, HALLWAY, BEDROOMS UNIT #59 BLDG #7 | NONE DETECTED |
| 14B | WHITE CEILING PLASTER | LIVING ROOM UNIT #59 BLDG #7 | KITCHEN, HALLWAY, BEDROOMS UNIT #59 BLDG #7 | NONE DETECTED |
| 14C | WHITE CEILING PLASTER | HALLWAY UNIT #59 BLDG #7 | KITCHEN, LIVING ROOM, HALLWAY BEDROOMS UNIT #59 BLDG #7 | NONE DETECTED |
| 15 | WHITE SPRAYED ON CEILING TEXTURE | LAUNDRY AREA UNIT #59 BLDG #7 | HALLWAY, KITCHEN, LIVING ROOM, BEDROOMS UNIT #59 BLDG #7 | 5% CHRYSOTILE |
| 16 | WHITE SPRAYED ON CEILING TEXTURE | HALLWAY UNIT #59 BLDG #7 | LAUNDRY AREA, LIVING ROOM, BEDROOMS, KITCHEN UNIT #59 BLDG #7 | 5% CHRYSOTILE |
| 17 | WHITE SPRAYED ON CEILING TEXTURE | KITCHEN UNIT #59 BLDG #7 | LAUNDRY AREA, HALLWAY, LIVING ROOM, BEDROOMS UNIT #59 BLDG #7 | 5% CHRYSOTILE |

CERTIFIED ENVIRONMENTAL CONSULTING, LLC

SAMPLE RESULTS**COUGAR CREEK APARTMENTS AT, 8415 NE HAZEL DELL AVENUE,
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| SAMPLE # | SAMPLE DESCRIPTION | SAMPLE LOCATION | HOMOGENEOUS AREA | ASBESTOS CONTENT |
|-----------------|---|---|---|-------------------------|
| 18 | BROWN COUNTERTOP MATERIAL AND MASTIC | KITCHEN UNIT #59 BLDG #7 | BATHROOM UNIT #59 BLDG #7 | NONE DETECTED |
| 19 | PINK CEILING INSULATION | CEILING UNIT #59 BLDG #7 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 20 | WHITE CEILING INSULATION | CEILING UNIT #59 BLDG #7 | SELECTIVE THROUGHOUT | NONE DETECTED |
| | SAMPLES #21-#40 ARE FROM THE FITNESS/LAUNDRY BUILDING | | | |
| 21 | TAN SHEET VINYL | STORAGE CLOSET FITNESS/LAUNDRY BLDG | STORAGE CLOSET FITNESS/LAUNDRY BLDG | NONE DETECTED |
| 22A | BROWN COVE BASE MASTIC | STORAGE CLOSET FITNESS/LAUNDRY BLDG | STORAGE CLOSET FITNESS/LAUNDRY BLDG | NONE DETECTED |
| 22B | WHITE COVE BASE MASTIC | STORAGE CLOSET FITNESS/LAUNDRY BLDG | STORAGE CLOSET FITNESS/LAUNDRY BLDG | NONE DETECTED |
| 23 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | EAST WALL FITNESS/LAUNDRY BLDG | SELECTIVE THROUGHOUT | NONE DETECTED |
| 24 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | SOUTH WALL FITNESS/LAUNDRY BLDG | SELECTIVE THROUGHOUT | NONE DETECTED |
| 25 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | NORTH WALL FITNESS/LAUNDRY BLDG | SELECTIVE THROUGHOUT | NONE DETECTED |
| 26 | WHITE WALL TEXTURE | WEST WALL FITNESS/LAUNDRY BLDG | SELECTIVE THROUGHOUT | NONE DETECTED |

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| SAMPLE # | SAMPLE DESCRIPTION | SAMPLE LOCATION | HOMOGENEOUS AREA | ASBESTOS CONTENT |
|-----------------|-------------------------------------|---|--|-------------------------|
| 27 | WHITE WALL TEXTURE | SOUTH WALL FITNESS/LAUNDRY BLDG | SELECTIVE THROUGHOUT | NONE DETECTED |
| 28 | WHITE WALL TEXTURE | EAST WALL FITNESS/LAUNDRY BLDG | SELECTIVE THROUGHOUT | NONE DETECTED |
| 29 | YELLOW CARPET MASTIC | FITNESS/LAUNDRY BLDG | FITNESS/ LAUNDRY BLDG | NONE DETECTED |
| 30 | WHITE SPRAYED ON CEILING TEXTURE | WORKOUT AREA FITNESS/LAUNDRY BLDG | WORKOUT AREA FITNESS/ LAUNDRY BLDG | 5% CHRYSOTILE |
| 31 | WHITE SPRAYED ON CEILING TEXTURE | WORKOUT AREA FITNESS/LAUNDRY BLDG | WORKOUT AREA FITNESS/ LAUNDRY BLDG | 5% CHRYSOTILE |
| 32 | WHITE SPRAYED ON CEILING TEXTURE | WORKOUT AREA FITNESS/LAUNDRY BLDG | WORKOUT AREA FITNESS/ LAUNDRY BLDG | 5% CHRYSOTILE |
| 33 | TAN SHEET VINYL | LAUNDRY AREA FITNESS/LAUNDRY BLDG | LAUNDRY AREA FITNESS/ LAUNDRY BLDG | NONE DETECTED |
| 34A | BROWN COVE BASE | LAUNDRY AREA FITNESS/LAUNDRY BLDG | LAUNDRY AREA FITNESS/ LAUNDRY BLDG | NONE DETECTED |
| 34B | WHITE COVE BASE MASTIC | LAUNDRY AREA FITNESS/LAUNDRY BLDG | LAUNDRY AREA FITNESS/ LAUNDRY BLDG | NONE DETECTED |
| 35 | WHITE SPRAYED ON CEILING TEXTURE | LAUNDRY AREA FITNESS/LAUNDRY BLDG | LAUNDRY AREA FITNESS/ LAUNDRY BLDG | 5% CHRYSOTILE |

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| SAMPLE # | SAMPLE DESCRIPTION | SAMPLE LOCATION | HOMOGENEOUS AREA | ASBESTOS CONTENT |
|-----------------|---|--|--|-------------------------|
| 36 | WHITE SPRAYED ON CEILING TEXTURE | LAUNDRY AREA FITNESS/LAUNDRY BLDG | LAUNDRY AREA FITNESS/ LAUNDRY BLDG | 5% CHRYSOTILE |
| 37 | WHITE SPRAYED ON CEILING TEXTURE | LAUNDRY AREA FITNESS/LAUNDRY BLDG | LAUNDRY AREA FITNESS/ LAUNDRY BLDG | 5% CHRYSOTILE |
| 38 | BLACK ASPHALT SHINGLE | TOP LAYER FITNESS/LAUNDRY BLDG ROOF | ENTIRE FITNESS/ LAUNDRY BLDG ROOF | NONE DETECTED |
| 39 | BLACK ASPHALT SHINGLE | SECOND LAYER FITNESS/LAUNDRY BLDG ROOF | ENTIRE FITNESS/ LAUNDRY BLDG ROOF | NONE DETECTED |
| 40 | BLACK TAR PAPER | BOTTOM LAYER FITNESS/LAUNDRY BLDG ROOF | ENTIRE FITNESS/ LAUNDRY BLDG ROOF | NONE DETECTED |
| | SAMPLE #41-#66 ARE FROM UNIT #45 BUILDING #6 | | | |
| 41 | TAN SHEET VINYL | TOP LAYER KITCHEN UNIT #45 BLDG #6 | AS TOP LAYER BATHROOM, ENTRY UNIT #45 BLDG #6 | NONE DETECTED |
| 42 | WHITE SHEET VINYL | BOTTOM LAYER KITCHEN UNIT #45 BLDG #6 | AS BOTTOM LAYER BATHROOM, ENTRY UNIT #45 BLDG #6 | NONE DETECTED |
| 43A | BROWN COVE BASE | KITCHEN UNIT #45 BLDG #6 | RESTROOM, ENTRY UNIT #45 BLDG #6 | NONE DETECTED |
| 43B | BROWN COVE BASE MASTIC | KITCHEN UNIT #45 BLDG #6 | RESTROOM, ENTRY UNIT #45 BLDG #6 | NONE DETECTED |
| 44 | WHITE WALL TEXTURE | KITCHEN UNIT #45 BLDG #6 | SELECTIVE THROUGHOUT | NONE DETECTED |

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| SAMPLE # | SAMPLE DESCRIPTION | SAMPLE LOCATION | HOMOGENEOUS AREA | ASBESTOS CONTENT |
|----------|---|--|--|------------------|
| 45 | WHITE WALL TEXTURE | HALLWAY UNIT #45 BLDG #6 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 46 | WHITE WALL TEXTURE | BEDROOM UNIT #45 BLDG #6 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 47 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | KITCHEN UNIT #45 BLDG #6 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 48 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | HALLWAY UNIT #45 BLDG #6 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 49 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | LIVING ROOM UNIT #45 BLDG #6 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 50 | WHITE CEILING TEXTURE | KITCHEN UNIT #45 BLDG #6 | HALLWAY, WATER CLOSET UNIT #45 BLDG #6 | NONE DETECTED |
| 51 | WHITE CEILING TEXTURE | HALLWAY UNIT #45 BLDG #6 | KITCHEN, WATER HEATER CLOSET UNIT #45 BLDG #6 | NONE DETECTED |
| 52 | WHITE CEILING TEXTURE | WATER HEATER CLOSET UNIT #45 BLDG #6 | KITCHEN, HALLWAY UNIT #45 BLDG #6 | NONE DETECTED |
| 53 | WHITE CEILING PLASTER | KITCHEN UNIT #45 BLDG #6 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 54 | WHITE CEILING PLASTER | HALLWAY UNIT #45 BLDG #6 | SELECTIVE THROUGHOUT | NONE DETECTED |

SAMPLE RESULTS**COUGAR CREEK APARTMENTS AT, 8415 NE HAZEL DELL AVENUE,
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| SAMPLE # | SAMPLE DESCRIPTION | SAMPLE LOCATION | HOMOGENEOUS AREA | ASBESTOS CONTENT |
|-----------------|----------------------------------|---|--|-------------------------|
| 55 | WHITE CEILING PLASTER | LIVING ROOM UNIT #45 BLDG #6 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 56 | WHITE PEBBLE PATTERN SHEET VINYL | TOP LAYER BATHROOM UNIT #45 BLDG #6 | TOP LAYER BATHROOM UNIT #45 BLDG #6 | 20% CHRYSOTILE |
| 57 | WHITE SHEET VINYL | BOTTOM LAYER BATHROOM UNIT #45 BLDG #6 | BOTTOM LAYER BATHROOM UNIT #45 BLDG #6 | 20% CHRYSOTILE |
| 58 | WHITE CEILING TEXTURE | BATHROOM UNIT #45 BLDG #6 | HALLWAY CLOSET, HALLWAY UNIT #45 BLDG #6 | NONE DETECTED |
| 59 | WHITE CEILING TEXTURE | HALLWAY UNIT #45 BLDG #6 | BATHROOM, HALLWAY CLOSET UNIT #45 BLDG #6 | NONE DETECTED |
| 60 | WHITE CEILING TEXTURE | HALLWAY CLOSET UNIT #45 BLDG #6 | BATHROOM, HALLWAY UNIT #45 BLDG #6 | NONE DETECTED |
| 61 | WHITE SPRAYED ON CEILING TEXTURE | KITCHEN UNIT #45 BLDG #6 | LIVING ROOM, BEDROOMS UNIT #45 BLDG #6 | 5% CHRYSOTILE |
| 62 | WHITE SPRAYED ON CEILING TEXTURE | LIVING ROOM UNIT #45 BLDG #6 | KITCHEN, BEDROOMS UNIT #45 BLDG #6 | 5% CHRYSOTILE |
| 63 | WHITE SPRAYED ON CEILING TEXTURE | BEDROOM UNIT #45 BLDG #6 | KITCHEN, LIVING ROOM, BEDROOMS UNIT #45 BLDG #6 | 5% CHRYSOTILE |
| 64 | GREEN SHEET VINYL | HALLWAY CLOSET UNIT #45 BLDG #6 | HALLWAY CLOSET UNIT #45 BLDG #6 | 20% CHRYSOTILE |

SAMPLE RESULTS

**COUGAR CREEK APARTMENTS AT, 8415 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON**

| SAMPLE # | SAMPLE DESCRIPTION | SAMPLE LOCATION | HOMOGENEOUS AREA | ASBESTOS CONTENT |
|----------|---|--|--|--|
| 65A | BROWN COVE BASE | HALLWAY CLOSET UNIT #45 BLDG #6 | HALLWAY CLOSET UNIT #45 BLDG #6 | NONE DETECTED |
| 65B | WHITE COVE BASE MASTIC | HALLWAY CLOSET UNIT #45 BLDG #6 | HALLWAY CLOSET UNIT #45 BLDG #6 | NONE DETECTED |
| 66 | BROWN COUNTERTOP MATERIAL AND MASTIC | KITCHEN UNIT #45 BLDG #6 | BATHROOM UNIT #45 BLDG #6 | NONE DETECTED |
| | SAMPLE #67-#82 ARE FROM MAINTENANCE/LAUNDRY NEXT TO BUILDING #3 | | | |
| 67 | TAN FLOOR TILE AND BLACK MASTIC | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | FLOOR TILE: 5% CHRYSOTILE MASTIC: 6% CHRYSOTILE |
| 68A | BROWN COVE BASE | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | NONE DETECTED |
| 68B | BROWN COVE BASE MASTIC | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | NONE DETECTED |
| 69 | WHITE WALL TEXTURE | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | NONE DETECTED |
| 70 | WHITE WALL TEXTURE | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | NONE DETECTED |
| 71 | WHITE WALL TEXTURE | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | NONE DETECTED |
| 72 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | SELECTIVE THROUGHOUT | NONE DETECTED |

SAMPLE RESULTS**COUGAR CREEK APARTMENTS AT, 8415 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON**

| SAMPLE # | SAMPLE DESCRIPTION | SAMPLE LOCATION | HOMOGENEOUS AREA | ASBESTOS CONTENT |
|----------|--|--|--|--|
| 73 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 74 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | SELECTIVE THROUGHOUT | NONE DETECTED |
| 75 | WHITE SPRAYED ON CEILING TEXTURE | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | 6% CHRYSOTILE |
| 76 | WHITE SPRAYED ON CEILING TEXTURE | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | 6% CHRYSOTILE |
| 77 | WHITE SPRAYED ON CEILING TEXTURE | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | 6% CHRYSOTILE |
| 78 | WHITE SHEET VINYL | TOP LAYER LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | TOP LAYER LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED |
| 79 | WHITE FLOOR TILE AND BLACK MASTIC | BOTTOM LAYER LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | BOTTOM LAYER LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | FLOOR TILE: 6% CHRYSOTILE MASTIC: 5% CHRYSOTILE |
| 80 | WHITE WALL TEXTURE | LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED |
| 81 | WHITE WALL TEXTURE | LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED |
| 82 | WHITE WALL TEXTURE | LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED |

ASSESSMENT OF MATERIALS

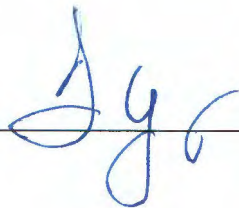
Building: **COUGAR CREEK APARTMENTS AT, 8415 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON**

| Sample #s | Functional Space | Asbestos Type | % | Material And Condition | Comments | Sq. Ft. And/or Linear Footage |
|---|--|---------------|----------------|---|-------------------------|-------------------------------|
| 15, 16, 17, 30, 31, 32, 35, 36, 37, 61, 62, 63, 75, 76, 77 | UNIT #59 BLDG #7: LAUNDRY AREA, HALLWAY, KITCHEN, LIVING ROOM BEDROOMS. FITNESS/ LAUNDRY BLDG: WORKOUT AREA, LAUNDRY AREA. UNIT #45 BLDG #6: KITCHEN, LIVING ROOM, BEDROOMS. MAINTENANCE /LAUNDRY NEXT TO BLDG #3 | CHRYSTILE | 5% TO 5% | WHITE SPRAYED ON CEILING TEXTURE (GOOD) | SEE RESPONSE ACTIONS | APPROX. 1,970 SQ FT |

Please note: the quantities and/or amounts listed within (Summary Data, Assessment of Materials sections) are estimates only and are not to be relied upon for estimating the removal costs. All quantities and/or amounts should be field verified by the responsible parties for the true amounts and removal costs.

Inspector: Don Young- Accreditation Number: 181914

Signature: _____



Date: January 28, 2022

ASSESSMENT OF MATERIALS

Building: **COUGAR CREEK APARTMENTS AT, 8415 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON**

| Sample #s | Functional Space | Asbestos Type | % | Material And Condition | Comments | Sq. Ft. And/or Linear Footage |
|-----------|---|---------------|----------------|---|-------------------------|-------------------------------|
| 56 | TOP LAYER BATHROOM UNIT #45 BLDG #6 | CHRYSTILE | 20% | WHITE PEBBLE PATTERN SHEET VINYL (GOOD) | SEE RESPONSE ACTIONS | APPROX. 40 SQ FT |
| 57 | BOTTOM LAYER BATHROOM UNIT #45 BLDG #6 | CHRYSTILE | 20% | WHITE SHEET VINYL (GOOD) | SEE RESPONSE ACTIONS | APPROX. 40 SQ FT |
| 64 | HALLWAY CLOSET UNIT #45 BLDG #6 | CHRYSTILE | 20% | GREEN SHEET VINYL (GOOD) | SEE RESPONSE ACTIONS | APPROX. <10 SQ FT |
| 67 | MAINTENANCE STORAGE AREA MAINTENANCE /LAUNDRY NEXT TO BLDG #3 | CHRYSTILE | 5% TO 6% | TAN FLOOR TILE AND BLACK MASTIC (GOOD) | SEE RESPONSE ACTIONS | APPROX. 120 SQ FT |
| 79 | BOTTOM LAYER LAUNDRY AREA MAINTENANCE /LAUNDRY NEXT TO BLDG #3 | CHRYSTILE | 5% TO 6% | WHITE FLOOR TILE AND BLACK MASTIC (GOOD) | SEE RESPONSE ACTIONS | APPROX. 80 SQ FT |

Please note: the quantities and/or amounts listed within (Summary Data, Assessment of Materials sections) are estimates only and are not to be relied upon for estimating the removal costs. All quantities and/or amounts should be field verified by the responsible parties for the true amounts and removal costs.

Inspector: Don Young- Accreditation Number: 181914

Signature: 

Date: January 28, 2022

RESPONSE ACTIONS RECOMMENDED

Building: **COUGAR CREEK APARTMENTS AT, 815 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON**

| MATERIAL | LOCATION | RECOMMENDED RESPONSE ACTIONS |
|--|--|--|
| SPRAYED ON CEILING TEXTURE (WHITE) | UNIT #59 BLDG #7: LAUNDRY AREA, HALLWAY, KITCHEN, LIVING ROOM BEDROOMS. FITNESS/ LAUNDRY BLDG: WORKOUT AREA, LAUNDRY AREA. UNIT #45 BLDG #6: KITCHEN, LIVING ROOM, BEDROOMS. MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | Sprayed on ceiling texture is a friable material, which is currently in good condition and poses no health risk in its current state. It is important to keep it encapsulated with a high vehicular latex paint. Do not sand on, drill through, remove, or otherwise disturb material. Must be removed prior to renovation or demolition. |

Management Planner: Don Young - Accreditation Number: 181975

Signature: _____



Date January 28, 2022

RESPONSE ACTIONS RECOMMENDED CONTINUED

Building: **COUGAR CREEK APARTMENTS AT, 815 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON**

| MATERIAL | LOCATION | RECOMMENDED RESPONSE ACTIONS |
|--|---|---|
| SHEET VINYL (WHITE PEBBLE PATTERN, WHITE, AND GREEN) | TOP LAYER BATHROOM UNIT #45 BLDG #6, BOTTOM LAYER BATHROOM UNIT #45 BLDG #6, HALLWAY CLOSET UNIT #45 BLDG #6 | Sheet vinyl is a friable material currently in good condition and poses no health hazards in its present state. Do not drill through, sand on, tear, remove, or otherwise disturb material. Must be removed prior to renovation or demolition. |
| FLOOR TILE AND MASTIC (TAN/BLACK, WHITE/BLACK) | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3, BOTTOM LAYER LAUNDRY AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | Floor tile and mastic are a non-friable material that are currently in good condition and poses no health hazards in its present state. Do not drill through, sand on, break, or otherwise disturb material. Must be removed prior to renovation or demolition. |

Management Planner: Don Young - Accreditation Number: 181975

Signature: _____



Date January 28, 2022

CERTIFIED ENVIRONMENTAL CONSULTING, LLC

SAMPLE ANALYSIS REPORT

CLIENT: VANCOUVER HOUSING AUTHORITY

MS. PAM HAYNES

2500 MAIN STREET SUITE #200
VANCOUVER, WASHINGTON 98660

SOURCE: COUGAR CREEK APARTMENTS AT,
8415 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON

SAMPLED BY: DON YOUNG/ KYLER SPEARS/
ERIC S. VIKEN

LAB/JOB #: HH-127/22-24

ANALYZED BY: KYLER SPEARS

DATE SAMPLED: 01-24-22

DATE RECEIVED: 01-24-22

DATE COMPLETED: 01-26-22

ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|--|---|------------------|--|
| | SAMPLE #1-#20 ARE FROM UNIT #59 BLDG #7 | | | |
| 1 | TAN SHEET VINYL | TOP LAYER KITCHEN UNIT #59 BLDG #7 | NONE DETECTED | 20% CELLULOSE, VINYL, CALCITE, ADHESIVE |
| 2 | GREEN SHEET VINYL | SECOND LAYER KITCHEN UNIT #59 BLDG #7 | NONE DETECTED | 15% CELLULOSE, 5% FIBERGLASS, VINYL, CALCITE, ADHESIVE |
| 3 | CREAM SHEET VINYL | THIRD LAYER KITCHEN UNIT #59 BLDG #7 | NONE DETECTED | 20% CELLULOSE, VINYL, CALCITE, ADHESIVE |
| 4A | TAN COVE BASE | KITCHEN UNIT #59 BLDG #7 | NONE DETECTED | RUBBER, ADHESIVE |
| 4B | WHITE COVE BASE MASTIC | KITCHEN UNIT #59 BLDG #7 | NONE DETECTED | SILICONE CEMENT, ADHESIVE |
| 5 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | KITCHEN WALL UNIT #59 BLDG #7 | NONE DETECTED | 20% CELLULOSE, 5% FIBERGLASS, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER |

ANALYST: 

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.

NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY: 

CERTIFIED ENVIRONMENTAL CONSULTING, LLC

SAMPLE ANALYSIS REPORT

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MS. PAM HAYNES

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ERIC S. VIKEN

LAB/JOB #: HH-127/22-24

ANALYZED BY: KYLER SPEARS

DATE SAMPLED: 01-24-22

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DATE COMPLETED: 01-26-22

ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|--|--------------------------------------|------------------|--|
| 6 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | BATHROOM WALL UNIT #59 BLDG #7 | NONE DETECTED | 20% CELLULOSE, 5% FIBERGLASS, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER |
| 7 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | WATER HEATER CLOSET UNIT #59 BLDG #7 | NONE DETECTED | 20% CELLULOSE, 5% FIBERGLASS, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER |
| 8 | WHITE WALL TEXTURE | KITCHEN UNIT #59 BLDG #7 | NONE DETECTED | CALCIUM CARBONATE, BINDER |
| 9 | WHITE WALL TEXTURE | WATER HEATER CLOSET UNIT #59 BLDG #7 | NONE DETECTED | CALCIUM CARBONATE, BINDER |
| 10 | WHITE WALL TEXTURE | HALLWAY UNIT #59 BLDG #7 | NONE DETECTED | CALCIUM CARBONATE, BINDER |
| 11 | WHITE CEILING TEXTURE | WATER HEATER CLOSET UNIT #59 BLDG #7 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |

ANALYST: 

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.

NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY: 

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SAMPLE ANALYSIS REPORT

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ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|-------------------------------------|----------------------------------|------------------|---|
| 12 | WHITE CEILING TEXTURE | LIVING ROOM UNIT #59 BLDG #7 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 13 | WHITE CEILING TEXTURE | KITCHEN UNIT #59 BLDG #7 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 14A | WHITE CEILING PLASTER | KITCHEN UNIT #59 BLDG #7 | NONE DETECTED | 3% HAIR, 5% CELLULOSE, AGGREGATE, CEMENT |
| 14B | WHITE CEILING PLASTER | KITCHEN UNIT #59 BLDG #7 | NONE DETECTED | 3% HAIR, 5% CELLULOSE, AGGREGATE, CEMENT |
| 14C | WHITE CEILING PLASTER | KITCHEN UNIT #59 BLDG #7 | NONE DETECTED | 3% HAIR, 5% CELLULOSE, AGGREGATE, CEMENT |
| 15 | WHITE SPRAYED ON CEILING TEXTURE | LAUNDRY AREA UNIT #59 BLDG #7 | 5% CHRYSOTILE | CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |

ANALYST:

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

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NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY:

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ANALYZED BY: KYLER SPEARS

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ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|---|--------------------------------------|------------------|---|
| 16 | WHITE SPRAYED ON CEILING TEXTURE | HALLWAY UNIT #59 BLDG #7 | 5% CHRYSOTILE | CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |
| 17 | WHITE SPRAYED ON CEILING TEXTURE | KITCHEN UNIT #59 BLDG #7 | 5% CHRYSOTILE | CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |
| 18 | BROWN COUNTERTOP MATERIAL AND MASTIC | KITCHEN UNIT #59 BLDG #7 | NONE DETECTED | 55% CELLULOSE, EPOXY, VINYL, ADHESIVE |
| 19 | PINK CEILING INSULATION | CEILING UNIT #59 BLDG #7 | NONE DETECTED | 80% FIBERGLASS, DEBRIS |
| 20 | WHITE CEILING INSULATION | CEILING UNIT #59 BLDG #7 | NONE DETECTED | 80% FIBERGLASS, DEBRIS |
| | SAMPLES #21-#40 ARE FROM FITNESS/LAUNDRY BUILDING | | | |
| 21 | TAN SHEET VINYL | STORAGE CLOSET FITNESS/ LAUNDRY BLDG | NONE DETECTED | 20% CELLULOSE, VINYL, CALCITE, ADHESIVE |

ANALYST: 

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.

NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY: 

SAMPLE ANALYSIS REPORT**CLIENT:** VANCOUVER HOUSING AUTHORITY

MS. PAM HAYNES

2500 MAIN STREET SUITE #200
VANCOUVER, WASHINGTON 98660**SOURCE:** COUGAR CREEK APARTMENTS AT,
8415 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON**SAMPLED BY:** DON YOUNG/ KYLER SPEARS/
ERIC S. VIKEN**LAB/JOB #:** HH-127/22-24**ANALYZED BY:** KYLER SPEARS**DATE SAMPLED:** 01-24-22**DATE RECEIVED:** 01-24-22**DATE COMPLETED:** 01-26-22ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|--|--|------------------|--|
| 22A | BROWN COVE BASE | STORAGE CLOSET FITNESS/ LAUNDRY BLDG | NONE DETECTED | RUBBER, ADHESIVE |
| 22B | WHITE COVE BASE MASTIC | STORAGE CLOSET FITNESS/ LAUNDRY BLDG | NONE DETECTED | SILICONE CEMENT, ADHESIVE |
| 23 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | EAST WALL FITNESS/ LAUNDRY BLDG | NONE DETECTED | 15% CELLULOSE, 5% FIBERGLASS, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER |
| 24 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | SOUTH WALL FITNESS/ LAUNDRY BLDG | NONE DETECTED | 15% CELLULOSE, 5% FIBERGLASS, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER |
| 25 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | NORTH WALL FITNESS/ LAUNDRY BLDG | NONE DETECTED | 15% CELLULOSE, 5% FIBERGLASS, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER |
| 26 | WHITE WALL TEXTURE | WEST WALL FITNESS/ LAUNDRY BLDG | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |

ANALYST: 

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.

NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY: 

CERTIFIED ENVIRONMENTAL CONSULTING, LLC

SAMPLE ANALYSIS REPORT

CLIENT: VANCOUVER HOUSING AUTHORITY

MS. PAM HAYNES

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VANCOUVER, WASHINGTON 98660

SOURCE: COUGAR CREEK APARTMENTS AT,
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SAMPLED BY: DON YOUNG/ KYLER SPEARS/
ERIC S. VIKEN

LAB/JOB #: HH-127/22-24

ANALYZED BY: KYLER SPEARS

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ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|-------------------------------------|--|------------------|--|
| 27 | WHITE WALL TEXTURE | SOUTH WALL FITNESS/ LAUNDRY BLDG | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 28 | WHITE WALL TEXTURE | EAST WALL FITNESS/ LAUNDRY BLDG | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 29 | YELLOW CARPET MASTIC | FITNESS/ LAUNDRY BLDG | NONE DETECTED | 3% CELLULOSE, ADHESIVE, CLAY |
| 30 | WHITE SPRAYED ON CEILING TEXTURE | WORKOUT AREA FITNESS/ LAUNDRY BLDG | 5% CHRYSOTILE | 3% CELLULOSE, CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |
| 31 | WHITE SPRAYED ON CEILING TEXTURE | WORKOUT AREA FITNESS/ LAUNDRY BLDG | 5% CHRYSOTILE | 3% CELLULOSE, CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |
| 32 | WHITE SPRAYED ON CEILING TEXTURE | WORKOUT AREA FITNESS/ LAUNDRY BLDG | 5% CHRYSOTILE | 3% CELLULOSE, CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |

ANALYST: 

DEVIATION FROM METHOD: NONE.
PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.

NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY: 

CERTIFIED ENVIRONMENTAL CONSULTING, LLC

SAMPLE ANALYSIS REPORT

CLIENT: VANCOUVER HOUSING AUTHORITY

MS. PAM HAYNES

2500 MAIN STREET SUITE #200
VANCOUVER, WASHINGTON 98660

SOURCE: COUGAR CREEK APARTMENTS AT,
8415 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON

SAMPLED BY: DON YOUNG/ KYLER SPEARS/
ERIC S. VIKEN

LAB/JOB #: HH-127/22-24

ANALYZED BY: KYLER SPEARS

DATE SAMPLED: 01-24-22

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ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|-------------------------------------|--|------------------|--|
| 33 | TAN SHEET VINYL | LAUNDRY AREA FITNESS/ LAUNDRY BLDG | NONE DETECTED | 15% CELLULOSE, VINYL, CALCITE, ADHESIVE |
| 34A | TAN COVE BASE | LAUNDRY AREA FITNESS/ LAUNDRY BLDG | NONE DETECTED | RUBBER, ADHESIVE |
| 34B | WHITE COVE BASE MASTIC | LAUNDRY AREA FITNESS/ LAUNDRY BLDG | NONE DETECTED | SILICONE CEMENT, ADHESIVE |
| 35 | WHITE SPRAYED ON CEILING TEXTURE | LAUNDRY AREA FITNESS/ LAUNDRY BLDG | 5% CHRYSOTILE | 3% CELLULOSE, CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |
| 36 | WHITE SPRAYED ON CEILING TEXTURE | LAUNDRY AREA FITNESS/ LAUNDRY BLDG | 5% CHRYSOTILE | 3% CELLULOSE, CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |
| 37 | WHITE SPRAYED ON CEILING TEXTURE | LAUNDRY AREA FITNESS/ LAUNDRY BLDG | 5% CHRYSOTILE | 3% CELLULOSE, CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |

ANALYST:

DEVIATION FROM METHOD: NONE.
PERCENTAGES ARE ESTIMATES.
TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.
* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.
NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY:

SAMPLE ANALYSIS REPORT**CLIENT:** VANCOUVER HOUSING AUTHORITY

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8415 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON**SAMPLED BY:** DON YOUNG/ KYLER SPEARS/
ERIC S. VIKEN**LAB/JOB #:** HH-127/22-24**ANALYZED BY:** KYLER SPEARS**DATE SAMPLED:** 01-24-22**DATE RECEIVED:** 01-24-22**DATE COMPLETED:** 01-26-22ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|--|--|------------------|---|
| 38 | BLACK ASPHALT SHINGLE | TOP LAYER FITNESS/ LAUNDRY BLDG ROOF | NONE DETECTED | 25% FIBERGLASS, TAR, AGGREGATE |
| 39 | BLACK ASPHALT SHINGLE | SECOND LAYER FITNESS/ LAUNDRY BLDG ROOF | NONE DETECTED | 25% FIBERGLASS, TAR, AGGREGATE |
| 40 | BLACK TAR PAPER | BOTTOM LAYER FITNESS/ LAUNDRY BLDG ROOF | NONE DETECTED | 55% CELLULOSE, TAR, ADHESIVE |
| | SAMPLES #41-#66 ARE FROM UNIT #45 BUILDING #6 | | | |
| 41 | TAN SHEET VINYL | TOP LAYER KITCHEN UNIT #45 BLDG #6 | NONE DETECTED | 15% CELLULOSE, VINYL, CALCITE, ADHESIVE |
| 42 | WHITE SHEET VINYL | BOTTOM LAYER KITCHEN UNIT #45 BLDG #6 | NONE DETECTED | 20% CELLULOSE, VINYL, CALCITE, ADHESIVE |
| 43A | BROWN COVE BASE | KITCHEN UNIT #45 BLDG #6 | NONE DETECTED | RUBBER, ADHESIVE |

ANALYST:

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.

NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY:

SAMPLE ANALYSIS REPORT**CLIENT:** VANCOUVER HOUSING AUTHORITY

MS. PAM HAYNES

2500 MAIN STREET SUITE #200
VANCOUVER, WASHINGTON 98660**SOURCE:** COUGAR CREEK APARTMENTS AT,
8415 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON**SAMPLED BY:** DON YOUNG/ KYLER SPEARS/
ERIC S. VIKEN**LAB/JOB #:** HH-127/22-24**ANALYZED BY:** KYLER SPEARS**DATE SAMPLED:** 01-24-22**DATE RECEIVED:** 01-24-22**DATE COMPLETED:** 01-26-22ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|--|-----------------------------|------------------|--|
| 43B | BROWN COVE BASE MASTIC | KITCHEN UNIT #45 BLDG #6 | NONE DETECTED | SILICONE CEMENT, ADHESIVE |
| 44 | WHITE WALL TEXTURE | KITCHEN UNIT #45 BLDG #6 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 45 | WHITE WALL TEXTURE | HALLWAY UNIT #45 BLDG #6 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 46 | WHITE WALL TEXTURE | BEDROOM UNIT #45 BLDG #6 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 47 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | KITCHEN UNIT #45 BLDG #6 | NONE DETECTED | 20% CELLULOSE, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER |
| 48 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | HALLWAY UNIT #45 BLDG #6 | NONE DETECTED | 20% CELLULOSE, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER |

ANALYST:

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.

NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY:

CERTIFIED ENVIRONMENTAL CONSULTING, LLC

SAMPLE ANALYSIS REPORT

CLIENT: VANCOUVER HOUSING AUTHORITY

MS. PAM HAYNES

2500 MAIN STREET SUITE #200
VANCOUVER, WASHINGTON 98660

SOURCE: COUGAR CREEK APARTMENTS AT,
8415 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON

SAMPLED BY: DON YOUNG/ KYLER SPEARS/
ERIC S. VIKEN

LAB/JOB #: HH-127/22-24

ANALYZED BY: KYLER SPEARS

DATE SAMPLED: 01-24-22

DATE RECEIVED: 01-24-22

DATE COMPLETED: 01-26-22

ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|--|------------------------------|------------------|---|
| 49 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | LIVING ROOM UNIT #45 BLDG #6 | NONE DETECTED | 20% CELLULOSE, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER |
| 50 | WHITE CEILING TEXTURE | KITCHEN UNIT #45 BLDG #6 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 51 | WHITE CEILING TEXTURE | HALLWAY UNIT #45 BLDG #6 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 52 | WHITE CEILING TEXTURE | WATER HEATER CLOSET | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 53 | WHITE CEILING PLASTER | KITCHEN UNIT #45 BLDG #6 | NONE DETECTED | 5% CELLULOSE, 3% HAIR, AGGREGATE, CEMENT |
| 54 | WHITE CEILING PLASTER | HALLWAY UNIT #45 BLDG #6 | NONE DETECTED | 5% CELLULOSE, 3% HAIR, AGGREGATE, CEMENT |

ANALYST:

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.

NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY:

CERTIFIED ENVIRONMENTAL CONSULTING, LLC

SAMPLE ANALYSIS REPORT

CLIENT: VANCOUVER HOUSING AUTHORITY

MS. PAM HAYNES

2500 MAIN STREET SUITE #200
VANCOUVER, WASHINGTON 98660

SOURCE: COUGAR CREEK APARTMENTS AT,
8415 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON

SAMPLED BY: DON YOUNG/ KYLER SPEARS/
ERIC S. VIKEN

LAB/JOB #: HH-127/22-24

ANALYZED BY: KYLER SPEARS

DATE SAMPLED: 01-24-22

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ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|-------------------------------------|--|------------------|--|
| 55 | WHITE CEILING PLASTER | LIVING ROOM UNIT #45 BLDG #6 | NONE DETECTED | 5% CELLULOSE, 3% HAIR, AGGREGATE, CEMENT |
| 56 | WHITE PEBBLE PATTERN SHEET VINYL | TOP LAYER BATHROOM UNIT #45 BLDG #6 | 20% CHRYSOTILE | 5% CELLULOSE, VINYL, CALCITE, ADHESIVE |
| 57 | WHITE SHEET VINYL | BOTTOM LAYER BATHROOM UNIT #45 BLDG #6 | 20% CHRYSOTILE | 5% CELLULOSE, VINYL, CALCITE, ADHESIVE |
| 58 | WHITE CEILING TEXTURE | BATHROOM UNIT #45 BLDG #6 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 59 | WHITE CEILING TEXTURE | HALLWAY UNIT #45 BLDG #6 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 60 | WHITE CEILING TEXTURE | HALLWAY CLOSET UNIT #45 BLDG #6 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |

ANALYST:

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.

NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY:

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SAMPLED BY: DON YOUNG/ KYLER SPEARS/
ERIC S. VIKEN

LAB/JOB #: HH-127/22-24

ANALYZED BY: KYLER SPEARS

DATE SAMPLED: 01-24-22

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DATE COMPLETED: 01-26-22

ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|----------------------------------|---------------------------------|------------------|---|
| 61 | WHITE SPRAYED ON CEILING TEXTURE | KITCHEN UNIT #45 BLDG #6 | 5% CHRYSOTILE | 3% CELLULOSE, CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |
| 62 | WHITE SPRAYED ON CEILING TEXTURE | LIVING ROOM UNIT #45 BLDG #6 | 5% CHRYSOTILE | 3% CELLULOSE, CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |
| 63 | WHITE SPRAYED ON CEILING TEXTURE | BEDROOM UNIT #45 BLDG #6 | 5% CHRYSOTILE | 3% CELLULOSE, CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |
| 64 | GREEN SHEET VINYL | HALLWAY CLOSET UNIT #45 BLDG #6 | 20% CHRYSOTILE | 5% CELLULOSE, VINYL, CALCITE, ADHESIVE |
| 65A | BROWN COVE BASE | HALLWAY CLOSET UNIT #45 BLDG #6 | NONE DETECTED | RUBBER, ADHESIVE |
| 65B | WHITE COVE BASE MASTIC | HALLWAY CLOSET UNIT #45 BLDG #6 | NONE DETECTED | SILICONE CEMENT, CLAY, ADHESIVE |

ANALYST: 

DEVIATION FROM METHOD: NONE.

PERCENT AGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.

NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY: 

CERTIFIED ENVIRONMENTAL CONSULTING, LLC

SAMPLE ANALYSIS REPORT

CLIENT: VANCOUVER HOUSING AUTHORITY

MS. PAM HAYNES

2500 MAIN STREET SUITE #200
VANCOUVER, WASHINGTON 98660

DATE SAMPLED: 01-24-22

DATE RECEIVED: 01-24-22

DATE COMPLETED: 01-26-22

SOURCE: COUGAR CREEK APARTMENTS AT,
8415 NE HAZEL DELL AVENUE,
VANCOUVER, WASHINGTON

SAMPLED BY: DON YOUNG/ KYLER SPEARS/
ERIC S. VIKEN

LAB/JOB #: HH-127/22-24

ANALYZED BY: KYLER SPEARS

ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|--|---|---|---|
| 66 | BROWN COUNTERTOP MATERIAL AND MASTIC | KITCHEN UNIT #45 BLDG #6 | NONE DETECTED | 55% CELLULOSE, EPOXY, ADHESIVE |
| | SAMPLE #67-#82 ARE FROM MAINTENANCE/ LAUNDRY NEXT TO BUILDING #3 | | | |
| 67 | TAN FLOOR TILE AND BLACK MASTIC | MAINTENANCE STORAGE AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | FLOOR TILE; 5% CHRYSOTILE MASTIC: 6% CHRYSOTILE | CALCIUM CARBONATE, BINDER, TAR |
| 68A | BROWN COVE BASE | MAINTENANCE STORAGE AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED | RUBBER, ADHESIVE |
| 68B | BROWN COVE BASE MASTIC | MAINTENANCE STORAGE AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED | SILICONE CEMENT, CLAY, ADHESIVE |
| 69 | WHITE WALL TEXTURE | MAINTENANCE STORAGE AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 70 | WHITE WALL TEXTURE | MAINTENANCE STORAGE AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |

ANALYST:

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.

NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY:

CERTIFIED ENVIRONMENTAL CONSULTING, LLC

SAMPLE ANALYSIS REPORT

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SAMPLED BY: DON YOUNG/ KYLER SPEARS/
ERIC S. VIKEN

LAB/JOB #: HH-127/22-24

ANALYZED BY: KYLER SPEARS

DATE SAMPLED: 01-24-22

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DATE COMPLETED: 01-26-22

ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|--|--|------------------|---|
| 71 | WHITE WALL TEXTURE | MAINTENANCE STORAGE AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 72 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED | 15% CELLULOSE, 10% FIBERGLASS, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER |
| 73 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED | 15% CELLULOSE, 10% FIBERGLASS, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER |
| 74 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED | 15% CELLULOSE, 10% FIBERGLASS, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER |
| 75 | WHITE SPRAYED ON CEILING TEXTURE | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | 6% CHRYSOTILE | CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |
| 76 | WHITE SPRAYED ON CEILING TEXTURE | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | 6% CHRYSOTILE | CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |

ANALYST:

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.

NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY:

CERTIFIED ENVIRONMENTAL CONSULTING, LLC

SAMPLE ANALYSIS REPORT

CLIENT: VANCOUVER HOUSING AUTHORITY

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SAMPLED BY: DON YOUNG/ KYLER SPEARS/
ERIC S. VIKEN

LAB/JOB #: HH-127/22-24

ANALYZED BY: KYLER SPEARS

DATE SAMPLED: 01-24-22

DATE RECEIVED: 01-24-22

DATE COMPLETED: 01-26-22

ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,
PLM/Dispersion Staining

| SAMPLE ID # | SAMPLE DESCRIPTION | SAMPLE LOCATION | ASBESTOS CONTENT | OTHER MATERIAL |
|-------------|-----------------------------------|--|--|---|
| 77 | WHITE SPRAYED ON CEILING TEXTURE | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | 6% CHRYSOTILE | CALCIUM CARBONATE, SYNTHETIC FOAM, BINDER |
| 78 | WHITE SHEET VINYL | TOP LAYER LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED | 15% CELLULOSE, VINYL, CALCITE, ADHESIVE |
| 79 | WHITE FLOOR TILE AND BLACK MASTIC | BOTTOM LAYER LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | FLOOR TILE: 6% CHRYSOTILE MASTIC: 5% CHRYSOTILE | CALCIUM CARBONATE, BINDER, TAR |
| 80 | WHITE WALL TEXTURE | LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 81 | WHITE WALL TEXTURE | LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |
| 82 | WHITE WALL TEXTURE | LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | NONE DETECTED | 3% CELLULOSE, CALCIUM CARBONATE, BINDER |

ANALYST:

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.

NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY:

Certificate of Completion

This is to certify that
Kyler J. Spears
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

183459
Certificate Number



Jan 6, 2022
Date(s) of Training

Expires in 1 year.

Exam Score: N/A
(if applicable)

A handwritten signature in black ink, appearing to read "David Welch".

Instructor: David Welch

ARGUS PACIFIC, INC / 21905 64th AVE W, SUITE 100 / MOUNTLAKE TERRACE, WASHINGTON 98043 / 206.285.3373 / ARGUSPACIFIC.COM

Certificate of Completion

This is to certify that
Don E. Young
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

181914
Certificate Number



Jul 1, 2021
Date(s) of Training

Expires in 1 year.

Exam Score: N/A
(if applicable)


Instructor: Alison Robinson

ARGUS PACIFIC, INC. / 21905 64th AVE W, SUITE 100 / MOUNTLAKE TERRACE, WASHINGTON 98043 / 206.285.3373 / ARGUSPACIFIC.COM

Certificate of Completion

This is to certify that
Don E. Young
has satisfactorily completed
4 hours of online training as an
AHERA Management Planner

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

EPA Provider # 1085

181975
Certificate Number



Jul 14, 2021
Date(s) of Training

Expires in 1 year.

Exam Score: N/A
(if applicable)


Instructor: Andre Zwanenburg

ARGUS PACIFIC, INC. / 21905 64th AVE W, SUITE 100 / MOUNTLAKE TERRACE, WASHINGTON 98043 / 206.285.3373 / ARGUSPACIFIC.COM

Certificate of Completion

This is to certify that
Eric S. Viken
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

183463
Certificate Number



Jan 6, 2022
Date(s) of Training

Expires in 1 year.

Exam Score: N/A
(if applicable)

A handwritten signature in black ink, appearing to read "David Welch".

Instructor: David Welch

ARGUS PACIFIC, INC. / 21905 64th AVE W, SUITE 100 / MOUNTLAKE TERRACE, WASHINGTON 98043 / 206.285.3373 / ARGUSPACIFIC.COM

ASBESTOS SURVEY REPORT

DATE: 01/24/22 SAMPLED BY: DON YOUNG COST /QUOTE: EMAIL JOB# 22-24 LAB# HH-127
 CLIENT: VHA BILLING ADDRESS: 2500 MAIN ST. VANCOUVER WA
 CONTACT: PAM HAYNES CELL: 360-984-4268 EMAIL: PHAYNES@VHAUSA.COM
 PROJECT ADDRESS: COUGAR CREEK APTS 8415 NE HAZEL DELL AVE., VANCOUVER WA
 YEAR BUILT: 1970'S TOTAL SF: 3,100 AREA SURVEYED ONLY CONSTRUCTION TYPE: WOOD, STEEL, CONCRETE, HOW
 MANY FLOORS: 2-3 BASEMENT PRESENT: NO ROOF TYPE: ASPHALT SHINGLE BUILDING USE PREVIOUS/PRESENT:
COMMERCIAL/COMMERCIAL HEATING SYSTEM: ELECTRIC ATTIC INSULATION: FIBERGLASS PIPES: FIBERGLASS

| | DESCRIPTION | LOCATION | HOMOGENEOUS | SF |
|----|--|---|---|----|
| | | UNIT #59, BUILDING #7 | | |
| 1 | TAN SHEET VINYL | TOP LAYER KITCHEN UNIT #59 BLDG #7 | AS TOP LAYER: ENTRY, BATHROOM WATER HEATER CLOSET UNIT #59 BLDG #7: | |
| 2 | GREEN SHEET VINYL | SECOND LAYER KITCHEN UNIT #59 BLDG #7 | AS SECOND LAYER: ENTRY, BATHROOM WATER HEATER CLOSET UNIT #59 BLDG #7 | |
| 3 | CREAM SHEET VINYL | BOTTOM LAYER KITCHEN UNIT #59 BLDG #7 | AS BOTTOM LAYER: ENTRY, BATHROOM WATER HEATER CLOSET UNIT #59 BLDG #7 | |
| 4A | TAN COVE BASE | KITCHEN UNIT #59 BLDG #7 | ENTRY, BATHROOM, WATER HEATER CLOSET UNIT #59 BLDG #7 | |
| 4B | WHITE COVE BASE MASTIC | KITCHEN UNIT #59 BLDG #7 | ENTRY, BATHROOM, WATER HEATER CLOSET UNIT #59 BLDG #7 | |
| 5 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | KITCHEN WALL UNIT #59 BLDG #7 | STO | |
| 6 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | BATHROOM WALL UNIT #59 BLDG #7 | STO | |
| 7 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | WATER HEATER CLOSET WALL UNIT #59 BLDG #7 | STO | |
| 8 | WHITE WALL TEXTURE | KITCHEN UNIT #59 BLDG #7 | STO | |
| 9 | WHITE WALL TEXTURE | WATER HEATER CLOSET UNIT #59 BLDG #7 | STO | |
| 10 | WHITE WALL TEXTURED | HALLWAY UNIT #48 BLDG #7 | STO | |
| 11 | WHITE CEILING TEXTURE | WATER HEATER CLOSET UNIT #48 BLDG #7 | KITCHEN, HALLWAY, BEDROOMS LIVING ROOM UNIT #48 BLDG #7 | |

ASBESTOS SURVEY REPORT

DATE: 01/24/22 SAMPLED BY: DON YOUNG COST /QUOTE: EMAIL JOB# 22-24 LAB# HH-127
 CLIENT: VHA BILLING ADDRESS: 2500 MAIN ST. VANCOUVER WA
 CONTACT: PAM HAYNES CELL: 360- 984-4268 EMAIL: PHAYNES@VHAUSA.COM
 PROJECT ADDRESS: COUGAR CREEK APTS 8415 NE HAZEL DELL AVE., VANCOUVER WA
 YEAR BUILT: 1970'S TOTAL SF: 3,100 AREA SURVEYED ONLY CONSTRUCTION TYPE: WOOD, STEEL, CONCRETE, HOW
 MANY FLOORS: 2-3 BASEMENT PRESENT: NO ROOF TYPE: ASPHALT SHINGLE BUILDING USE PREVIOUS/PRESENT:
COMMERCIAL/COMMERCIAL HEATING SYSTEM: ELECTRIC ATTIC INSULATION: FIBERGLASS PIPES: FIBERGLASS

| | | | | |
|-----|---|--|--|--|
| 12 | WHITE CEILING TEXTURE | LIVING ROOM UNIT #48 BLDG #7 | KITCHEN, HALLWAY WATER HEATER CLOSET, BEDROOMS UNIT #48 BLDG #7 | |
| 13 | WHITE CEILING TEXTURE | KITCHEN UNIT #48 BLDG #7 | HALL, WATER HEATER CLOSET, BEDROOMS | |
| | | UNIT #59 BUILDING #7 | | |
| 14 | WHITE COLORED CEILING PLASTER | KITCHEN UNIT #59 BLDG #7 | LIVING ROOM, HALLWAY, BEDROOMS UNIT #59 BLDG #7 | |
| 15 | WHITE SPRAYED ON CEILING TEXTURE | LAUNDRY AREA UNIT #59 BLDG #7 | HALLWAY, LIVING ROOM, KITCHEN, BEDROOMS UNIT #59 BLDG #7 | |
| 16 | WHITE SPRAYED ON CEILING TEXTURE | HALLWAY UNIT #59 BLDG #7 | LIVING ROOM, KITCHEN, LAUNDRY AREA. BEDROOMS UNIT #59 BLDG #7 | |
| 17 | WHITE SPRAYED ON CEILING TEXTURE | KITCHEN UNIT #59 BLDG #7 | HALL, LIVING ROOM, LAUNDRY AREA, BEDROOMS UNIT #59 BLDG #7 | |
| 18 | BROWN COUNTERTOP MATERIAL AND MASTIC | KITCHEN UNIT #59 BLDG #7 | BATHROOM UNIT #59 BLDG #7 | |
| 19 | PINK CEILING INSULATION | CEILING UNIT #59 BLDG #7 | STO | |
| 20 | WHITE CEILING INSULATION | CEILING UNIT #59 BLDG #7 | STO | |
| | | FITNESS/LAUNDRY BUILDING | | |
| 21 | TAN SHEET VINYL | STORAGE CLOSET FITNESS/LAUNDRY BLDG | STORAGE CLOSET FITNESS/LAUNDRY BLDG | |
| 22A | BROWN COVE BASE | STORAGE CLOSET FITNESS/LAUNDRY BLDG | STORAGE CLOSET FITNESS/LAUNDRY BLDG | |
| 22B | WHITE COVE BASE MASTIC | STORAGE CLOSET FITNESS/LAUNDRY BLDG | STORAGE CLOSET FITNESS/LAUNDRY BLDG | |

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 CONTACT: PAM HAYNES CELL: 360- 984-4268 EMAIL: PHAYNES@VHAUSA.COM
 PROJECT ADDRESS: COUGAR CREEK APTS 8415 NE HAZEL DELL AVE., VANCOUVER WA
 YEAR BUILT: 1970'S TOTAL SF: 3,100 AREA SURVEYED ONLY CONSTRUCTION TYPE: WOOD, STEEL, CONCRETE, HOW
 MANY FLOORS: 2-3 BASEMENT PRESENT: NO ROOF TYPE: ASPHALT SHINGLE BUILDING USE PREVIOUS/PRESENT:
COMMERCIAL/COMMERCIAL HEATING SYSTEM: ELECTRIC ATTIC INSULATION: FIBERGLASS PIPES: FIBERGLASS

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| 23 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | EAST WALL FITNESS/LAUNDRY BLDG | SELECTIVE THROUGHOUT | |
| 24 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | SOUTH WALL FITNESS/LAUNDRY BLDG | SELECTIVE THROUGHOUT | |
| 25 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | NORTH WALL FITNESS/LAUNDRY BLDG | SELECTIVE THROUGHOUT | |
| 26 | WHITE WALL TEXTURE | WEST WALL FITNESS/LAUNDRY BLDG | SELECTIVE THROUGHOUT | |
| 27 | WHITE WALL TEXTURE | SOUTH WALL FITNESS/LAUNDRY BLDG | SELECTIVE THROUGHOUT | |
| 28 | WHITE WALL TEXTURE | EAST WALL FITNESS/LAUNDRY BLDG | SELECTIVE THROUGHOUT | |
| 29 | YELLOW CARPET MASTIC | FITNESS/LAUNDRY BLDG | FITNESS/LAUNDRY BLDG | |
| 30 | WHITE SPRAYED ON CEILING TEXTURE | WORKOUT AREA FITNESS/LAUNDRY BLDG | WORKOUT AREA FITNESS/LAUNDRY BLDG | |
| 31 | WHITE SPRAYED ON CEILING TEXTURE | WORKOUT AREA FITNESS/LAUNDRY BLDG | WORKOUT AREA FITNESS/LAUNDRY BLDG | |
| 32 | WHITE SPRAYED ON CEILING TEXTURE | WORKOUT AREA FITNESS/LAUNDRY BLDG | WORKOUT AREA FITNESS/LAUNDRY BLDG | |
| 33 | TAN SHEET VINYL | LAUNDRY AREA FITNESS/LAUNDRY BLDG | LAUNDRY AREA FITNESS/LAUNDRY BLDG | |
| 34A | TAN COVE BASE | LAUNDRY AREA FITNESS/LAUNDRY BLDG | LAUNDRY AREA FITNESS/LAUNDRY BLDG | |
| 34B | WHITE COVE BASE MASTIC | LAUNDRY AREA FITNESS/LAUNDRY BLDG | LAUNDRY AREA FITNESS/LAUNDRY BLDG | |
| 35 | WHITE SPRAYED ON CEILING TEXTURE | LAUNDRY AREA FITNESS/LAUNDRY BLDG | LAUNDRY AREA FITNESS/LAUNDRY BLDG | |
| 36 | WHITE SPRAYED ON CEILING TEXTURE | LAUNDRY AREA FITNESS/LAUNDRY BLDG | LAUNDRY AREA FITNESS/LAUNDRY BLDG | |
| 37 | WHITE SPRAYED ON CEILING TEXTURE | LAUNDRY AREA FITNESS/LAUNDRY BLDG | LAUNDRY AREA FITNESS/LAUNDRY BLDG | |

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 MANY FLOORS: 2-3 BASEMENT PRESENT: NO ROOF TYPE: ASPHALT SHINGLE BUILDING USE PREVIOUS/PRESENT:
COMMERCIAL/COMMERCIAL HEATING SYSTEM: ELECTRIC ATTIC INSULATION: FIBERGLASS PIPES: FIBERGLASS

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| 38 | BLACK ASPHALT SHINGLE | TOP LAYER FITNESS/LAUNDRY BLDG ROOF | ENTIRE FITNESS/LAUNDRY BLDG ROOF | |
| 39 | BLACK ASPHALT SHINGLE | SECOND LAYER FITNESS/LAUNDRY BLDG ROOF | ENTIRE FITNESS/LAUNDRY BLDG ROOF | |
| 40 | BLACK TAR PAPER | BOTTOM LAYER FITNESS/LAUNDRY BLDG ROOF | ENTIRE FITNESS/LAUNDRY BLDG ROOF | |
| | | UNIT 45 BUILDING #6 | | |
| 41 | TAN SHEET VINYL | TOP LAYER KITCHEN UNIT #45 BLDG #6 | AS TOP LAYER BATHROOM, ENTRY UNIT #45 BLDG #6 | |
| 42 | WHITE SHEET VINYL | BOTTOM LAYER KITCHEN UNIT #45 BLDG #6 | AS BOTTOM LAYER BATHROOM, ENTRY UNIT #45 BLDG #6 | |
| 43A | BROWN COVE BASE | KITCHEN UNIT #45 BLDG #6 | BATHROOM, ENTRY UNIT #45 BLDG #6 | |
| 43B | BROWN COVE BASE MASTIC | KITCHEN UNIT #45 BLDG #6 | BATHROOM, ENTRY UNIT #45 BLDG #6 | |
| 44 | WHITE WALL TEXTURE | KITCHEN UNIT #45 BLDG #6 | STO | |
| 45 | WHITE WALL TEXTURE | HALLWAY UNIT #45 BLDG #6 | STO | |
| 46 | WHITE WALL TEXTURE | BEDROOM UNIT #45 BLDG #6 | STO | |
| 47 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | KITCHEN UNIT #45 BLDG #6 | STO | |
| 48 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | HALLWAY UNIT #45 BLDG #6 | STO | |
| 49 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | LIVING ROOM UNIT #45 BLDG #6 | STO | |
| 50 | WHITE CEILING TEXTURE | KITCHEN UNIT #45 BLDG #6 | HALLWAY, WATER HEATER CLOSET UNIT #45 BLDG #6 | |

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| 51 | WHITE CEILING TEXTURE | HALLWAY UNIT #45 BLDG #6 | KITCHEN, WATER HEATER CLOSET UNIT #45 BLDG #6 | |
| 52 | WHITE CEILING TEXTURE | WATER HEATER CLOSET UNIT #45 BLDG #6 | HALLWAY, KITCHEN UNIT #45 BLDG #6 | |
| 53 | WHITE CEILING PLASTER | KITCHEN UNIT #45 BLDG #6 | STO | |
| 54 | WHITE CEILING PLASTER | HALLWAY UNIT #45 BLDG #6 | STO | |
| 55 | WHITE CEILING PLASTER | LIVING ROOM UNIT #45 BLDG #6 | STO | |
| 56 | WHITE PEBBLE PATTERN SHEET VINYL | TOP LAYER BATHROOM UNIT #45 BLDG #6 | | |
| 57 | WHITE SHEET VINYL | BOTTOM LAYER BATHROOM UNIT #45 BLDG #6 | | |
| 58 | WHITE CEILING TEXTURE | BATHROOM UNIT #45 BLDG #6 | HALLWAY CLOSET, HALLWAY UNIT #45 BLDG #6 | |
| 59 | WHITE CEILING TEXTURE | HALLWAY UNIT #45 BLDG #6 | HALLWAY CLOSET, BATHROOM UNIT #45 BLDG #6 | |
| 60 | WHITE CEILING TEXTURE | HALLWAY CLOSET UNIT #45 BLDG #6 | BATHROOM, HALLWAY UNIT #45 BLDG #6 | |
| 61 | WHITE SPRAYED ON CEILING TEXTURE | KITCHEN UNIT #45 BLDG #6 | LIVING ROOM, BEDROOMS UNIT #45 BLDG #6 | |
| 62 | WHITE SPRAYED ON CEILING TEXTURE | LIVING ROOM UNIT #45 BLDG #6 | KITCHEN, BEDROOMS UNIT #45 BLDG #6 | |
| 63 | WHITE SPRAYED ON CEILING TEXTURE | BEDROOM UNIT #45 BLDG #6 | KITCHEN, LIVING ROOM, BEDROOMS UNIT #45 BLDG #6 | |
| 64 | GREEN SHEET VINYL | HALLWAY CLOSET UNIT 45 BLDG #6 | | |
| 65A | BROWN COVE BASE | HALLWAY CLOSET UNIT #45 BLDG #6 | | |
| 65B | WHITE COVE BASE MASTIC | HALLWAY CLOSET UNIT #45 BLDG #6 | | |

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| 66 | BROWN COUNTERTOP MATERIAL AND MASTIC | KITCHEN UNIT #45 BLDG #6 | BATHROOM UNIT #45 BLDG #6 | |
| 67 | TAN FLOOR TILE AND BLACK MASTIC | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | 120 SF |
| 68A | BROWN COVE BASE | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | |
| 68B | BROWN COVE BASE MASTIC | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | |
| 69 | WHITE WALL TEXTURE | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | |
| 70 | WHITE WALL TEXTURE | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | |
| 71 | WHITE WALL TEXTURE | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE STORAGE AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | |
| 72 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | SELECTIVE THROUGHOUT | |

6

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| | | MAINTENANCE/LAUNDRY NEXT TO BUILDING #3 | | |
| 73 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | SELECTIVE THROUGHOUT | |
| 74 | WHITE GYPSUM WALLBOARD WITH TAPE AND MUD | MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | SELECTIVE THROUGHOUT | |
| 75 | WHITE SPRAYED ON CEILING TEXTURE | MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | |
| 76 | WHITE SPRAYED ON CEILING TEXTURE | MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | |
| 77 | WHITE SPRAYED ON CEILING TEXTURE | MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | |
| 78 | WHITE SHEET VINYL | TOP LAYER LAUNDRY AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | TOP LAYER LAUNDRY AREA MAINTENANCE/LAUNDRY NEXT TO BLDG 33 | |
| 79 | WHITE FLOOR TILE AND BLACK MASTIC | BOTTOM LAYER LAUNDRY AREA MAINTENANCE/ LAUNDRY NEXT TO BLDG #3 | BOTTOM LAYER LAUNDRY AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | |
| 80 | WHITE WALL TEXTURE | LAUNDRY AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | LAUNDRY AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | |
| 81 | WHITE WALL TEXTURE | LAUNDRY AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | LAUNDRY AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | |
| 82 | WHITE WALL TEXTURE | LAUNDRY AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | LAUNDRY AREA MAINTENANCE/LAUNDRY NEXT TO BLDG #3 | |

7