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LEAD RISK ASSESSMENT REPORT

CLEVELAND HI-RISE APARTMENT BUILDING
899 Cleveland Avenue
St. Paul, Minnesota

PREPARED FOR

St. Paul Public Housing Agency
261 East University Avenue
St. Paul, Minnesota, 55103

PREPARED BY

Professional Service Industries, Inc.
2401 Pilot Knob Road, Suite 138
Mendota Heights, MN 55120

Phone # (651) 646-8148
Fax # (651) 646-8258

PSI Project #0673226-12

June 28, 2011

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Public Housing Agency of the City of St. Paul
555 Wabasha Street North, Suite 400
St. Paul, Minnesota 55102

Attn: Dave Lang 651-298-5664
St. Paul Public Housing

Subject: LBP Inspection and Risk Assessment – 899 Cleveland Avenue, St. Paul, Minnesota 55102
PSI Project No. 0673226-9

Dear Mr. Lang:

On November 15th, Mr. Michael Tjaden, Mr. Eric Brazeau, and Mr. Stephen Luth of Professional Service Industries, Inc. (PSI) a combination lead-based paint inspection / risk assessment at the above address. Mr. Tjaden, Mr. Luth and Mr. Brazeau are certified Risk Assessors through the Minnesota Department of Health. The current owner of this property is the Public Housing Agency of the City of St. Paul (PHA).

Were Lead-Based Paint (LBP) Hazards discovered at this residence? ☒Yes ☐No

A *lead-based paint hazard* is any of the following:

- LBP on a friction surface subject to abrasion and where the dust levels on the nearest horizontal surface (sill or floor) exceed the floor or window levels shown below.
- LBP damaged by impact
- LBP showing evidence of teeth marks
- Any other deteriorated LBP

Based on the HUD Guidelines, the following lead hazards were identified:

APARTMENT #	ROOM #	COMPONENT	LOCATION	SUBSTRATE	COLOR	CONDITION
512	1	RADIATOR	C	METAL	WHITE	POOR

Based on the HUD Guidelines, the following components must be treated as LBP throughout the building.

COMPONENT	# TESTED	# POSITIVE	% POSITIVE
RAILING / METAL	2	2	100.00%

Based on the HUD Guidelines, the client can choose to confirm as positive or treat the following building components as LBP throughout the building:

COMPONENT	# TESTED	# POSITIVE	% POSITIVE
RADIATOR	57	1	1.75%

In addition the following building components tested positive for lead. Although not technically lead-based paint, renovation, repair or other disturbance of these materials may result in lead dust exposure.

COMPONENT	# TESTED	# POSITIVE	% POSITIVE
TUB	3	3	100%
WALL TILE	20	11	55%

No other components tested were found to contain lead at greater than or equal to 1.0 mg/cm^2. Detailed XRF testing results are contained in Section A-1 of this report.

Were Lead Dust Hazards discovered at this residence? ☐**Yes** ☒**No**

A lead-dust hazard is surface dust exceeding the levels shown below on one or more of the following components:

• Floors: 40µg/Square Foot • Window Sills: 250µg/Square Foot • Window Troughs 400µg/Square Foot

Dust sample results location: Section A-2. Hazard recommendations: Section A-3

The average dust level for each category was determined to be:

Window Sills	Floors
30.25 µg/SqFt	20.00 µg/SqFt

None of the individual dust wipe samples were found to contain lead dust above the respective regulatory standards.

Were Lead Soil Hazards discovered at this residence? ☐**Yes** ☒**No**

A soil-lead hazard is bare soil containing 100 µg/g (micrograms per gram) in composited samples collected from the bare soil areas around the drip-line of the house or in the rest of the yard. Soil sample results are located in Section A-2 of this report. Hazard information and recommendations are located in Section A-3.

Bare Soil
22 µg/g

The simplest way to reduce lead exposures is through regular washing of hands, toys, and horizontal surfaces in the home with a liquid hand soap or dish soap and water. It is highly recommended that disposable cleaning materials be used to wash surfaces, so as not to re-contaminate them with a used mop or cloth. A guide to reducing lead hazards in the home is included in Section C of this report. Other ways of reducing lead hazards within the home include taking shoes off before entering living areas, letting water run prior to drinking or cooking, covering exposed soil with plant materials, and vacuuming with a High Efficiency Particulate Air (HEPA) filtered vacuum.

For more information regarding lead poisoning and prevention, contact your local health department or the National Lead Information Center (800-424-LEAD (5323)). Contact the Minnesota Department of Health Lead Program at (651) 215-0890 for information regarding lead hazard remediation or selection of qualified lead professionals. Additional Information is also available on the internet at http://www.health.state.mn.us/divs/eh/lead/index.html

The purpose of this lead-based paint investigation was to identify all painted and varnished surfaces for the presence of lead exceeding the regulatory level and to evaluate the property for the location, type and severity of existing or potential health hazards associated with lead-based paint, then develop recommendations for remediation of those hazards. The following report details the results of the assessment.

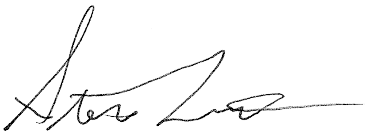
The findings of this report must be provided to each new lessee (tenant) or purchaser of this property under Federal law (24 CFR part 35 and 40 CFR part 745) before they become obligated under a lease or sales contract. The complete report must also be provided to purchasers and made available to tenants. Landlords (lessors) and sellers are also required to distribute an educational pamphlet approved by the U.S. Environmental Protection Agency (EPA), entitled *Protect Your Family from Lead in Your Home*, and include standard warning language in their leases or sales contracts to ensure that parents have the information they need to protect their children from lead-based paint hazards.

For more information regarding your obligations under federal lead-based paint regulations, contact the Minnesota Department of Health Lead Program at 651-215-0890.

We share your concern for the safety and well-being of your family or tenants and you are invited to call us at 651-646-8148 with any questions you may have concerning this report or your needs for additional guidance.

Sincerely,

Professional Service Industries, Inc.



Stephen Luth, MDH Risk Assessor No. LR3835

Eric D. Brazeau, MDH Risk Assessor No. LR664

Michael Tjaden, MDH Risk Assessor No. LR316

INDEX AND SECTION INFORMATION

The report consists of the preceding cover letter which identifies all lead hazards found on the property and the following sections which provide detailed testing and evaluation information. Helpful information about contents and purpose is included on the cover page of each section.

NOTE: A checked box means that the section is included in this report

☒ Section A Hazard Assessment and Recommendations: This section includes:
A-1: XRF surface-by surface inventory of all painted and varnished components
A-2: Laboratory analysis of dust, soil and paint chips
A-3: Hazard remediation recommendations for hazards identified in Subparts A-1 and A-2
A-4: Field site sketch

☒ Section B Property Condition: Includes an assessment of the physical condition of the property and a summary of paint condition on selected surfaces.

☒ Section C Ownership and Occupants: Includes a physical description of the dwelling and property and information about the current occupants.

☒ Section D Sampling Procedures: Includes information on the methods used to collect paint, dust and soil samples.

☒ Section E Hazard Reduction Information and Related Requirements: This section provides guidance for the property owner if hazards have been identified as a result of this assessment.

☒ Section F PHA Management Information

☒ Section G Warranty

☒ Section H Certifications: Risk Assessor and Laboratory Certifications.

SECTION A: HAZARD ASSESSMENT & RECOMMENDATIONS

The combination lead-based paint inspection / risk assessment conducted for this site was conducted in general accordance with the US Department of Housing and Urban Development (USHUD) Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing published in June, 1995 and revised in 1997. Risk assessment was conducted following a targeted sampling strategy. PSI requested that the PHA provide a list of units that fall into the targeted selection criteria. Based on the age of the apartment building and the number of apartments in the building, 19 units were selected for lead-based paint inspection and risk assessment. This included the targeted units identified by the PHA and additional randomly selected units for all remaining units. In addition, seven additional units were randomly selected, for a total of 26 units for lead-based paint inspection. Tenant accessible common areas and 50% of the hi-rise corridors were also included in the inspection / risk assessment.

A-1 COMPREHENSIVE LEAD-BASED PAINT INVESTIGATION

The following pages contain x-ray fluorescence (XRF) testing of painted and varnished components within selected tenant units, public common areas and on the exterior. XRF technology uses low- level radiation to induce energy in lead atoms within a painted surface, which the XRF unit is able to analyze. The device then displays the direct-reading results in milligrams of lead per square centimeter of surface area tested (mg/cm^2), and is able to determine if lead-based paint is present. Lead-based paint (LBP) is defined by state and federal regulations as surface coatings which contain 1.0 mg/cm^2 of lead, or greater. Information identifying paint-related hazards is also included in this section.

INSPECTION (PAINT TESTING):

All XRF testing results follow this page and are intended to comply with requirements and methods detailed in the U. S. Department of Housing and Urban Development Guidelines for the Evaluation and Control of Lead-Based Paint in Hazards and Housing, Chapter 7: Lead-Based Paint Inspection (1997 Revision). Lead inspections consist of a surface-by-surface investigation of all painted or varnished building components. XRF testing on this project was performed using a RMD LPA-1 X-ray fluorescence analyzer (XRF) Lead Paint Spectrum Analyzer, serial numbers 1149 and 1170, by risk assessors who have been trained in the use of this unit. The unit was operated in accordance with the Performance Characteristic Sheet (PCS) for the RMD LPA-1 XRF Lead Spectrum Analyzer.

REPORT TERMINOLOGY FOR INSPECTION-RELATED COLUMNS:

Column Title	Contents and abbreviations
Room #	The area or space being tested. May also be a common area or exterior area.
Component	The object or surface being tested
Location	All areas are oriented to walls A,B,C,D. This is described further below in section A-4.
Substrate	The underlying surface to which the paint or varnish has been applied. Wd=Wood, PP=Wallpaper, C=Concrete, Mt=Metal, St=Stone, Mas=Masonry, Pl=Plaster, ShRk=Sheetrock, Sc=Stucco
Color	Color of the painted area tested
Condition	G=Good, F=Fair, P=Poor
Reading	In milligrams per square centimeter (mg/cm^2) 1.0 mg/cm^2 or greater is lead-based paint.

LBP HAZARD ASSESSMENT:

Information identifying paint-related hazards is also included in this section.

A *lead-based paint hazard* is any of the following:

- LBP on a friction surface subject to abrasion and where the dust levels on the nearest horizontal surface (sill or floor) exceed the floor or window levels shown below.

- LBP damaged by impact
- LBP showing evidence of teeth marks
- Any other deteriorated LBP

REPORT TERMINOLOGY FOR LBP HAZARD-RELATED COLUMNS:

Column Title	Contents and abbreviations
Reading	In milligrams per square centimeter (mg/cm^2) 1.0 mg/cm^2 or greater is lead-based paint.
Hazard Key	Refers the reader to section A-3 where recommendations to reduce or eliminate lead paint, dust, soil or other hazards are provided.

XRF TESTING SUMMARY
CLEVELAND HI-RISE

BLDG Component	Substrate	# Tested	# Positive	% Positive
ACCESS PANEL	METAL	1	0	0.00%
AWNING CEILING	CONCRETE	1	0	0.00%
BASEBOARD	VINYL	117	0	0.00%
BENCH	WOOD	2	0	0.00%
CABINET	LAMINATE	1	0	0.00%
CABINET	METAL	19	0	0.00%
CABINET	WOOD	34	0	0.00%
CABINET DOOR	WOOD	7	0	0.00%
CEILING	CONCRETE	108	0	0.00%
CEILING	DRYWALL	7	0	0.00%
CEILING	PLASTER	2	0	0.00%
CEILING	TILE	7	0	0.00%
CEILING TRACK	METAL	7	0	0.00%
CHAIR RAIL	WOOD	1	0	0.00%
CLOSET DOOR	LAMINATE	7	0	0.00%
CLOSET DOOR	METAL	45	0	0.00%
CLOSET WALL	DRYWALL	52	0	0.00%
DOOR	METAL	3	0	0.00%
DOOR	WOOD	97	0	0.00%
DOOR FRAME	METAL	100	0	0.00%
DOOR FRAME	WOOD	1	0	0.00%
DOOR LINTEL	METAL	1	0	0.00%
DRAIN PIPE	METAL	1	0	0.00%
DRYER VENT	METAL	1	0	0.00%
ELEVATOR DOOR	METAL	6	0	0.00%
ELEVATOR DOOR FRAME	METAL	6	0	0.00%
FENCE	WOOD	2	0	0.00%
FIRE HOSE DOOR	METAL	5	0	0.00%
FLOOR	CARPET	3	0	0.00%
FLOOR	CONCRETE	2	0	0.00%
FLOOR	LAMINATE	3	0	0.00%
FLOOR	TILE	92	0	0.00%
FLOOR	VINYL	23	0	0.00%
GARAGE DOOR	METAL	1	0	0.00%
GARAGE DOOR	WOOD	1	0	0.00%
GARAGE DOOR FRAME	METAL	1	0	0.00%
GARAGE DOOR LINTEL	METAL	1	0	0.00%
GRATE	METAL	1	0	0.00%
LIGHT POLE	METAL	1	0	0.00%
POST	WOOD	1	0	0.00%
RADIATOR	METAL	57	1	1.75%
RADIATOR WALL BOARD	WOOD	5	0	0.00%
RAIL	WOOD	5	0	0.00%
RAIL CAP	WOOD	1	0	0.00%
RAILING	METAL	2	2	100.00%
SHOWER WALL	TILE	26	0	0.00%
SPRINKLER PIPE	METAL	2	0	0.00%
STAIRS	CONCRETE	2	0	0.00%
TUB	METAL	3	3	100.00%
VENT	METAL	8	0	0.00%
WALL	CONCRETE	12	0	0.00%
WALL	DRYWALL	475	0	0.00%
WALL	TILE	20	11	55.00%
WASHER PLATFORM	CONCRETE	1	0	0.00%

Project Name:	St. Paul PHA	XRF# 1149	1	2	3	TIME
Project Number:	0673226-12	Test Block 1:	1.0	0.9	1.0	9:00
Date:	11/15/2010	Test Block 2:	1.0	1.0	0.9	12:30
Risk Assessor:	Mike Tjaden	Test Block 3:	1.1	1.1	1.0	15:00
	Stephen Luth and Eric Brazeau	XRF# 1170				
		Test Block 1:	0.9	0.9	0.9	9:10
		Test Block 2:	0.8	0.8	0.8	12:40
		Test Block 3:	0.8	0.8	0.9	14:50
Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
1	COMMON	10TH FLOOR TUB ROOM	WALL	A	DRYWALL	BEIGE	INTACT	0.1	
2	COMMON	10TH FLOOR TUB ROOM	WALL	B	DRYWALL	BEIGE	INTACT	0.1	
3	COMMON	10TH FLOOR TUB ROOM	WALL	C	DRYWALL	BEIGE	INTACT	-0.2	
4	COMMON	10TH FLOOR TUB ROOM	WALL	D	DRYWALL	BEIGE	INTACT	0.1	
5	COMMON	10TH FLOOR TUB ROOM	CEILING	C	CONCRETE	WHITE	INTACT	0.6	
6	COMMON	10TH FLOOR TUB ROOM	FLOOR	C	TILE	TAN	INTACT	0.1	
7	COMMON	10TH FLOOR TUB ROOM	DOOR	C	WOOD	TAN	INTACT	-0.2	
8	COMMON	10TH FLOOR TUB ROOM	DOOR FRAME	C	WOOD	TAN	INTACT	-0.1	
9	COMMON	10TH FLOOR TUB ROOM	TUB	B	METAL	WHITE	INTACT	9.9	
10	COMMON	10TH FLOOR TUB ROOM	WALL	A	TILE	WHITE	INTACT	9.0	
11	COMMON	10TH FLOOR TUB ROOM	WALL	B	TILE	WHITE	INTACT	0.1	
12	COMMON	10TH FLOOR TUB ROOM	WALL	C	TILE	WHITE	INTACT	9.0	
13	COMMON	10TH FLOOR TUB ROOM	WALL	D	TILE	WHITE	INTACT	7.4	
14	COMMON	7TH FLOOR TUB ROOM	WALL	A	DRYWALL	BEIGE	INTACT	0.1	
15	COMMON	7TH FLOOR TUB ROOM	WALL	B	DRYWALL	BEIGE	INTACT	0.1	
16	COMMON	7TH FLOOR TUB ROOM	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
17	COMMON	7TH FLOOR TUB ROOM	WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
18	COMMON	7TH FLOOR TUB ROOM	CEILING	C	CONCRETE	WHITE	INTACT	0.6	
19	COMMON	7TH FLOOR TUB ROOM	FLOOR	C	TILE	TAN	INTACT	-0.1	
20	COMMON	7TH FLOOR TUB ROOM	DOOR	D	WOOD	TAN	INTACT	0.0	
21	COMMON	7TH FLOOR TUB ROOM	DOOR FRAME	D	METAL	TAN	INTACT	0.2	
22	COMMON	7TH FLOOR TUB ROOM	TUB	B	METAL	WHITE	INTACT	9.9	
23	COMMON	7TH FLOOR TUB ROOM	WALL	A	TILE	BEIGE	INTACT	9.9	
24	COMMON	7TH FLOOR TUB ROOM	WALL	B	TILE	BEIGE	INTACT	9.2	
25	COMMON	7TH FLOOR TUB ROOM	WALL	C	TILE	BEIGE	INTACT	9.9	
26	COMMON	7TH FLOOR TUB ROOM	WALL	D	TILE	BEIGE	INTACT	9.6	
27	COMMON	4TH FLOOR TUB ROOM	WALL	A	DRYWALL	BEIGE	INTACT	-0.1	
28	COMMON	4TH FLOOR TUB ROOM	WALL	B	DRYWALL	BEIGE	INTACT	-0.2	
29	COMMON	4TH FLOOR TUB ROOM	WALL	C	DRYWALL	BEIGE	INTACT	-0.3	
30	COMMON	4TH FLOOR TUB ROOM	WALL	D	DRYWALL	BEIGE	INTACT	0.0	
31	COMMON	4TH FLOOR TUB ROOM	CEILING	D	CONCRETE	WHITE	INTACT	0.6	
32	COMMON	4TH FLOOR TUB ROOM	FLOOR	B	TILE	TAN	INTACT	-0.1	
33	COMMON	4TH FLOOR TUB ROOM	DOOR	B	WOOD	TAN	INTACT	-0.1	
34	COMMON	4TH FLOOR TUB ROOM	DOOR FRAME	B	METAL	TAN	INTACT	0.5	
35	COMMON	4TH FLOOR TUB ROOM	TUB	D	METAL	WHITE	INTACT	9.9	
36	COMMON	4TH FLOOR TUB ROOM	WALL	A	TILE	BEIGE	INTACT	9.9	
37	COMMON	4TH FLOOR TUB ROOM	WALL	B	TILE	BEIGE	INTACT	9.2	
38	COMMON	4TH FLOOR TUB ROOM	WALL	C	TILE	BEIGE	INTACT	8.0	
39	COMMON	4TH FLOOR TUB ROOM	WALL	D	TILE	BEIGE	INTACT	9.9	
40	COMMON	WEST STAIRS	WALL	A	CONCRETE	YELLOW	INTACT	-0.3	
41	COMMON	WEST STAIRS	WALL	B	CONCRETE	YELLOW	INTACT	0.1	
42	COMMON	WEST STAIRS	WALL	C	CONCRETE	YELLOW	INTACT	0.2	
43	COMMON	WEST STAIRS	WALL	D	CONCRETE	YELLOW	INTACT	0.1	
44	COMMON	WEST STAIRS	FLOOR	B	CONCRETE	GRAY	INTACT	0.1	
45	COMMON	WEST STAIRS	STAIRS	C	CONCRETE	GRAY	INTACT	0.1	
46	COMMON	WEST STAIRS	DOOR	B	WOOD	TAN	INTACT	0.3	
47	COMMON	WEST STAIRS	DOOR FRAME	B	METAL	TAN	INTACT	0.3	
48	COMMON	WEST STAIRS	RAILING	X	METAL	BROWN	INTACT	1.0	
49	COMMON	WEST STAIRS	SPRINKLER PIPE	B	METAL	BEIGE	INTACT	-0.2	
50	COMMON	EAST STAIRS	WALL	A	CONCRETE	YELLOW	INTACT	0.2	
51	COMMON	EAST STAIRS	WALL	B	CONCRETE	YELLOW	INTACT	0.1	
52	COMMON	EAST STAIRS	WALL	C	CONCRETE	YELLOW	INTACT	0.1	
53	COMMON	EAST STAIRS	WALL	D	CONCRETE	YELLOW	INTACT	0.1	
54	COMMON	EAST STAIRS	STAIRS	C	CONCRETE	GRAY	INTACT	0.4	
55	COMMON	EAST STAIRS	DOOR	D	WOOD	TAN	INTACT	0.2	
56	COMMON	EAST STAIRS	DOOR FRAME	D	METAL	TAN	INTACT	0.4	
57	COMMON	EAST STAIRS	RAILING	X	METAL	BROWN	INTACT	1.0	
58	COMMON	EAST STAIRS	SPRINKLER PIPE	D	METAL	BEIGE	INTACT	-0.2	
59	COMMON	EAST STAIRS	CEILING	D	PLASTER	WHITE	INTACT	-0.1	
60	COMMON	EAST STAIRS	FLOOR	C	CONCRETE	GRAY	INTACT	0.2	
61	COMMON	1ST FLOOR LAUNDRY ROOM	WALL	A	DRYWALL	BEIGE	INTACT	0.1	
62	COMMON	1ST FLOOR LAUNDRY ROOM	WALL	B	DRYWALL	BEIGE	INTACT	-0.1	
63	COMMON	1ST FLOOR LAUNDRY ROOM	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
64	COMMON	1ST FLOOR LAUNDRY ROOM	WALL	D	DRYWALL	BEIGE	INTACT	-0.2	
65	COMMON	1ST FLOOR LAUNDRY ROOM	CEILING	A	TILE	WHITE	INTACT	0.1	
66	COMMON	1ST FLOOR LAUNDRY ROOM	CEILING TRACK	A	METAL	WHITE	INTACT	0.4	
67	COMMON	1ST FLOOR LAUNDRY ROOM	FLOOR	D	TILE	TAN	INTACT	-0.2	
68	COMMON	1ST FLOOR LAUNDRY ROOM	BASEBOARD	D	VINYL	BROWN	INTACT	0.2	
69	COMMON	1ST FLOOR LAUNDRY ROOM	RADIATOR	A	METAL	BEIGE	INTACT	0.2	
70	COMMON	1ST FLOOR LAUNDRY ROOM	DOOR	D	WOOD	BROWN	INTACT	-0.1	
71	COMMON	1ST FLOOR LAUNDRY ROOM	DOOR FRAME	D	METAL	BR	INTACT	0.2	
72	COMMON	1ST FLOOR LAUNDRY ROOM	DRYER VENT	D	METAL	BEIGE	INTACT	-0.3	
73	COMMON	1ST FLOOR LAUNDRY ROOM	DRAIN PIPE	B	METAL	BEIGE	INTACT	0.6	

Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
74	COMMON	1ST FLOOR LAUNDRY ROOM	WASHER PLATFORM	B	CONCRETE	GRAY	INTACT	0.3	
75	COMMON	LOBBY	WALL	A	DRYWALL	BLUE	INTACT	-0.1	
76	COMMON	LOBBY	WALL	B	DRYWALL	BLUE	INTACT	0.3	
77	COMMON	LOBBY	WALL	C	DRYWALL	BLUE	INTACT	0.3	
78	COMMON	LOBBY	WALL	D	DRYWALL	BLUE	INTACT	0.4	
79	COMMON	LOBBY	CEILING	A	TILE	WHITE	INTACT	-0.1	
80	COMMON	LOBBY	CEILING TRACK	A	METAL	WHITE	INTACT	0.1	
81	COMMON	LOBBY	FLOOR	B	TILE	WHITE	INTACT	0.1	
82	COMMON	LOBBY	FLOOR	D	TILE	BROWN	INTACT	0.2	
83	COMMON	LOBBY	BASEBOARD	B	VINYL	BLACK	INTACT	0.0	
84	COMMON	LOBBY	BASEBOARD	D	VINYL	GREEN	INTACT	0.1	
85	COMMON	LOBBY	RADIATOR	B	METAL	BLUE	INTACT	0.1	
86	COMMON	LOBBY	CEILING	A	DRYWALL	WHITE	INTACT	-0.1	
87	COMMON	LOBBY	ACCESS PANEL	B	METAL	WHITE	FAIR	0.4	
88	COMMON	LOBBY	DOOR	B	WOOD	BROWN	INTACT	0.1	
89	COMMON	LOBBY	DOOR FRAME	B	METAL	BROWN	INTACT	0.2	
90	COMMON	LOBBY	DOOR	C	WOOD	BLUE	INTACT	0.3	
91	COMMON	LOBBY	DOOR FRAME	C	METAL	BLUE	INTACT	-0.2	
92	COMMON	LOBBY	DOOR FRAME	C	METAL	TAN	FAIR	0.2	
93	COMMON	LOBBY	ELEVATOR DOOR	C	METAL	BLUE	INTACT	-0.4	
94	COMMON	LOBBY	DOOR FRAME	C	METAL	BLUE	INTACT	0.1	
95	COMMON	LOBBY	RAIL CAP	A	WOOD	BROWN	INTACT	0.1	
96	COMMON	LOBBY	WALL	C	TILE	WHITE	INTACT	-0.4	
97	COMMON	LOBBY	DOOR	D	WOOD	BROWN	INTACT	-0.3	
98	COMMON	LOBBY	DOOR FRAME	D	METAL	BROWN	INTACT	0.1	
99	COMMON	COMMUNITY ROOM	WALL	A	DRYWALL	BLUE	INTACT	0.1	
100	COMMON	COMMUNITY ROOM	WALL	B	DRYWALL	BLUE	INTACT	-0.1	
101	COMMON	COMMUNITY ROOM	WALL	C	DRYWALL	BLUE	INTACT	-0.3	
102	COMMON	COMMUNITY ROOM	WALL	D	DRYWALL	BLUE	INTACT	0.1	
103	COMMON	COMMUNITY ROOM	CHAIR RAIL	D	WOOD	BLUE	INTACT	-0.1	
104	COMMON	COMMUNITY ROOM	CEILING	A	DRYWALL	WHITE	INTACT	0.4	
105	COMMON	COMMUNITY ROOM	CEILING	A	TILE	WHITE	INTACT	0.1	
106	COMMON	COMMUNITY ROOM	CEILING TRACK	A	METAL	WHITE	INTACT	-0.1	
107	COMMON	COMMUNITY ROOM	FLOOR	A	CARPET	BLUE	INTACT	0.4	
108	COMMON	COMMUNITY ROOM	BASEBOARD	A	VINYL	BLUE	INTACT	0.1	
109	COMMON	COMMUNITY ROOM	RADIATOR	A	METAL	BLUE	INTACT	0.1	
110	COMMON	COMMUNITY ROOM	DOOR	B	WOOD	BROWN	INTACT	-0.2	
111	COMMON	COMMUNITY ROOM	DOOR FRAME	B	METAL	BROWN	INTACT	0.1	
112	COMMON	COMMUNITY ROOM	CABINET	B	WOOD	BROWN	INTACT	0.2	
113	COMMON	KITCHEN	WALL	A	DRYWALL	BLUE	INTACT	-0.1	
114	COMMON	KITCHEN	WALL	B	DRYWALL	BLUE	INTACT	0.1	
115	COMMON	KITCHEN	WALL	C	DRYWALL	BLUE	INTACT	0.0	
116	COMMON	KITCHEN	WALL	D	DRYWALL	BLUE	INTACT	-0.1	
117	COMMON	KITCHEN	CEILING	C	TILE	WHITE	INTACT	0.3	
118	COMMON	KITCHEN	CEILING TRACK	C	METAL	WHITE	INTACT	-0.2	
119	COMMON	KITCHEN	FLOOR	C	TILE	TAN	INTACT	-0.1	
120	COMMON	KITCHEN	BASEBOARD	C	VINYL	GREEN	INTACT	0.3	
121	COMMON	KITCHEN	DOOR	D	WOOD	BROWN	INTACT	0.3	
122	COMMON	KITCHEN	DOOR FRAME	D	METAL	BROWN	INTACT	0.2	
123	COMMON	KITCHEN	CABINETS	D	LAMINATE	WHITE	INTACT	-0.2	
124	COMMON	MEN'S RESTROOM	WALL	A	DRYWALL	BLUE	INTACT	-0.1	
125	COMMON	MEN'S RESTROOM	WALL	B	DRYWALL	BLUE	INTACT	-0.1	
126	COMMON	MEN'S RESTROOM	WALL	C	DRYWALL	BLUE	INTACT	-0.1	
127	COMMON	MEN'S RESTROOM	WALL	D	DRYWALL	BLUE	INTACT	-0.1	
128	COMMON	MEN'S RESTROOM	CEILING	A	TILE	WHITE	INTACT	-0.1	
129	COMMON	MEN'S RESTROOM	CEILING TRACK	A	METAL	WHITE	INTACT	0.3	
130	COMMON	MEN'S RESTROOM	FLOOR	A	TILE	TAN	INTACT	0.1	
131	COMMON	MEN'S RESTROOM	BASEBOARD	A	VINYL	GREEN	INTACT	-0.3	
132	COMMON	MEN'S RESTROOM	DOOR	B	WOOD	BROWN	INTACT	-0.3	
133	COMMON	MEN'S RESTROOM	DOOR FRAME	B	METAL	BROWN	INTACT	0.1	
134	COMMON	MEN'S RESTROOM	WALL	A	TILE	WHITE	INTACT	0.3	
135	COMMON	MEN'S RESTROOM	VENT	A	METAL	WHITE	INTACT	0.1	
136	COMMON	WOMEN'S RESTROOM	WALL	A	DRYWALL	BLUE	INTACT	-0.4	
137	COMMON	WOMEN'S RESTROOM	WALL	B	DRYWALL	BLUE	INTACT	-0.4	
138	COMMON	WOMEN'S RESTROOM	WALL	C	DRYWALL	BLUE	INTACT	-0.1	
139	COMMON	WOMEN'S RESTROOM	WALL	D	DRYWALL	BLUE	INTACT	-0.1	
140	COMMON	WOMEN'S RESTROOM	CEILING	C	TILE	WHITE	INTACT	0.4	
141	COMMON	WOMEN'S RESTROOM	CEILING TRACK	C	METAL	WHITE	INTACT	0.1	
142	COMMON	WOMEN'S RESTROOM	VENT	C	METAL	WHITE	INTACT	0.2	
143	COMMON	WOMEN'S RESTROOM	FLOOR	C	TILE	TAN	INTACT	0.2	
144	COMMON	WOMEN'S RESTROOM	BASEBOARD	C	VINYL	GREEN	INTACT	0.1	
145	COMMON	WOMEN'S RESTROOM	RADIATOR	A	METAL	TAN	INTACT	0.2	
146	COMMON	WOMEN'S RESTROOM	DOOR	B	WOOD	BROWN	INTACT	-0.2	
147	COMMON	WOMEN'S RESTROOM	DOOR FRAME	B	METAL	BR	INTACT	0.2	
148	COMMON	WOMEN'S RESTROOM	WALL	B	TILE	WHITE	INTACT	0.1	
149	COMMON	HALLWAY	WALL	A	DRYWALL	BLUE	INTACT	0.2	
150	COMMON	HALLWAY	WALL	B	DRYWALL	BLUE	INTACT	-0.1	
151	COMMON	HALLWAY	WALL	C	DRYWALL	BLUE	INTACT	-0.1	
152	COMMON	HALLWAY	WALL	D	DRYWALL	BLUE	INTACT	-0.2	
153	COMMON	HALLWAY	CEILING	A	TILE	WHITE	INTACT	0.0	
154	COMMON	HALLWAY	CEILING TRACK	A	METAL	WHITE	INTACT	0.1	

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Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
155	COMMON	HALLWAY	FLOOR	A	TILE	TAN	INTACT	0.3	
156	COMMON	HALLWAY	BASEBOARD	A	VINYL	GREEN	INTACT	-0.1	
157	COMMON	HALLWAY	DOOR	D	WOOD	BROWN	INTACT	0.1	
158	COMMON	HALLWAY	DOOR FRAME	D	METAL	TAN	INTACT	0.1	
159	COMMON	FOYER	CEILING	A	PLASTER	WHITE	INTACT	-0.3	
160	COMMON	FOYER	RADIATOR	B	METAL	BROWN	INTACT	0.1	
161	COMMON	FOYER	FLOOR	B	TILE	BROWN	INTACT	-0.1	
162	COMMON	11TH FLOOR	WALL	A	DRYWALL	WHITE	INTACT	0.1	
163	COMMON	11TH FLOOR	WALL	B	DRYWALL	WHITE	INTACT	0.2	
164	COMMON	11TH FLOOR	WALL	C	DRYWALL	WHITE	INTACT	0.3	
165	COMMON	11TH FLOOR	WALL	D	DRYWALL	WHITE	INTACT	0.1	
166	COMMON	11TH FLOOR	CEILING	A	CONCRETE	WHITE	INTACT	0.5	
167	COMMON	11TH FLOOR	FLOOR	A	TILE	WHITE	INTACT	-0.1	
168	COMMON	11TH FLOOR	BASEBOARD	C	VINYL	BROWN	INTACT	0.1	
169	COMMON	11TH FLOOR	RADIATOR WALL BOARD	A	WOOD	WHITE	INTACT	0.1	
170	COMMON	11TH FLOOR	RAIL	C	WOOD	BROWN	INTACT	-0.3	
171	COMMON	11TH FLOOR	FIRE HOSE DOOR	D	METAL	WHITE	INTACT	0.0	
172	COMMON	11TH FLOOR	VENT	A	METAL	WHITE	INTACT	-0.2	
173	COMMON	11TH FLOOR	DOOR	B	WOOD	BROWN	INTACT	0.2	
174	COMMON	11TH FLOOR	DOOR FRAME	B	METAL	BROWN	INTACT	0.1	
175	COMMON	11TH FLOOR	WALL	C	TILE	WHITE	INTACT	-0.1	
176	COMMON	11TH FLOOR	ELEVATOR DOOR	C	METAL	BROWN	INTACT	0.0	
177	COMMON	11TH FLOOR	ELEVATOR DOOR FRAME	C	METAL	BROWN	INTACT	0.3	
178	COMMON	9TH FLOOR	WALL	A	DRYWALL	WHITE	INTACT	0.4	
179	COMMON	9TH FLOOR	WALL	B	DRYWALL	WHITE	INTACT	0.1	
180	COMMON	9TH FLOOR	WALL	C	DRYWALL	WHITE	INTACT	0.0	
181	COMMON	9TH FLOOR	WALL	D	DRYWALL	WHITE	INTACT	0.3	
182	COMMON	9TH FLOOR	CEILING	A	CONCRETE	WHITE	INTACT	-0.1	
183	COMMON	9TH FLOOR	FLOOR	A	TILE	WHITE	INTACT	-0.1	
184	COMMON	9TH FLOOR	BASEBOARD	D	VINYL	BROWN	INTACT	0.0	
185	COMMON	9TH FLOOR	RADIATOR WALL BOARD	A	WOOD	WHITE	INTACT	0.3	
186	COMMON	9TH FLOOR	RAIL	C	WOOD	BROWN	INTACT	0.0	
187	COMMON	9TH FLOOR	FIRE HOSE DOOR	D	METAL	WHITE	INTACT	0.0	
188	COMMON	9TH FLOOR	VENT	A	METAL	WHITE	INTACT	-0.1	
189	COMMON	9TH FLOOR	DOOR	B	WOOD	BROWN	INTACT	-0.1	
190	COMMON	9TH FLOOR	DOOR FRAME	B	METAL	BROWN	INTACT	0.3	
191	COMMON	9TH FLOOR	WALL	C	TILE	WHITE	INTACT	-0.3	
192	COMMON	9TH FLOOR	ELEVATOR DOOR	C	METAL	BROWN	INTACT	-0.1	
193	COMMON	9TH FLOOR	ELEVATOR DOOR FRAME	C	METAL	BROWN	INTACT	0.3	
194	COMMON	7TH FLOOR	WALL	A	DRYWALL	WHITE	INTACT	0.1	
195	COMMON	7TH FLOOR	WALL	B	DRYWALL	WHITE	INTACT	0.2	
196	COMMON	7TH FLOOR	WALL	C	DRYWALL	WHITE	INTACT	-0.1	
197	COMMON	7TH FLOOR	WALL	D	DRYWALL	WHITE	INTACT	0.0	
198	COMMON	7TH FLOOR	CEILING	A	CONCRETE	WHITE	INTACT	-0.4	
199	COMMON	7TH FLOOR	FLOOR	A	TILE	WHITE	INTACT	-0.2	
200	COMMON	7TH FLOOR	BASEBOARD	C	VINYL	BROWN	INTACT	0.4	
201	COMMON	7TH FLOOR	RADIATOR WALL BOARD	A	WOOD	WHITE	INTACT	0.2	
202	COMMON	7TH FLOOR	RAIL	C	WOOD	BROWN	INTACT	0.0	
203	COMMON	7TH FLOOR	FIRE HOSE DOOR	D	METAL	WHITE	INTACT	-0.3	
204	COMMON	7TH FLOOR	VENT	A	METAL	WHITE	INTACT	0.3	
205	COMMON	7TH FLOOR	DOOR	B	WOOD	BROWN	INTACT	0.4	
206	COMMON	7TH FLOOR	DOOR FRAME	B	METAL	BROWN	INTACT	0.2	
207	COMMON	7TH FLOOR	WALL	A	TILE	WHITE	INTACT	-0.2	
208	COMMON	7TH FLOOR	ELEVATOR DOOR	C	METAL	BROWN	INTACT	0.0	
209	COMMON	7TH FLOOR	ELEVATOR DOOR FRAME	C	METAL	BROWN	INTACT	0.1	
210	COMMON	5TH FLOOR	WALL	A	DRYWALL	WHITE	INTACT	0.2	
211	COMMON	5TH FLOOR	WALL	B	DRYWALL	WHITE	INTACT	0.3	
212	COMMON	5TH FLOOR	WALL	C	DRYWALL	WHITE	INTACT	0.0	
213	COMMON	5TH FLOOR	WALL	D	DRYWALL	WHITE	INTACT	-0.1	
214	COMMON	5TH FLOOR	CEILING	A	CONCRETE	WHITE	INTACT	-0.1	
215	COMMON	5TH FLOOR	FLOOR	A	TILE	WHITE	INTACT	0.4	
216	COMMON	5TH FLOOR	BASEBOARD	C	VINYL	BROWN	INTACT	-0.1	
217	COMMON	5TH FLOOR	RADIATOR WALL BOARD	A	WOOD	WHITE	INTACT	-0.3	
218	COMMON	5TH FLOOR	RAIL	C	WOOD	BROWN	INTACT	0.3	
219	COMMON	5TH FLOOR	FIRE HOSE DOOR	D	METAL	WHITE	INTACT	0.1	
220	COMMON	5TH FLOOR	VENT	A	METAL	WHITE	INTACT	-0.4	
221	COMMON	5TH FLOOR	DOOR	D	WOOD	BROWN	INTACT	0.1	
222	COMMON	5TH FLOOR	DOOR FRAME	D	METAL	BROWN	INTACT	0.1	
223	COMMON	5TH FLOOR	WALL	C	TILE	WHITE	INTACT	0.3	
224	COMMON	5TH FLOOR	ELEVATOR DOOR	C	METAL	BROWN	INTACT	-0.4	
225	COMMON	5TH FLOOR	ELEVATOR DOOR FRAME	C	METAL	BROWN	INTACT	0.1	
226	COMMON	3RD FLOOR	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
227	COMMON	3RD FLOOR	WALL	B	DRYWALL	WHITE	INTACT	-0.3	
228	COMMON	3RD FLOOR	WALL	C	DRYWALL	WHITE	INTACT	-0.3	
229	COMMON	3RD FLOOR	WALL	D	DRYWALL	WHITE	INTACT	0.2	
230	COMMON	3RD FLOOR	CEILING	A	CONCRETE	WHITE	INTACT	-0.4	
231	COMMON	3RD FLOOR	FLOOR	A	TILE	WHITE	INTACT	0.0	
232	COMMON	3RD FLOOR	BASEBOARD	C	VINYL	BROWN	INTACT	-0.1	
233	COMMON	3RD FLOOR	RADIATOR WALL BOARD	A	WOOD	WHITE	INTACT	0.2	
234	COMMON	3RD FLOOR	RAIL	C	WOOD	BROWN	INTACT	0.1	
235	COMMON	3RD FLOOR	FIRE HOSE DOOR	B	METAL	WHITE	INTACT	-0.2	

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Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
236	COMMON	3RD FLOOR	VENT	A	METAL	WHITE	INTACT	-0.3	
237	COMMON	3RD FLOOR	DOOR	D	WOOD	BROWN	INTACT	-0.3	
238	COMMON	3RD FLOOR	DOOR FRAME	D	METAL	BROWN	INTACT	-0.2	
239	COMMON	3RD FLOOR	WALL	C	TILE	WHITE	INTACT	0.3	
240	COMMON	3RD FLOOR	ELEVATOR DOOR	C	METAL	BROWN	INTACT	0.3	
241	COMMON	3RD FLOOR	ELEVATOR DOOR FRAME	C	METAL	BROWN	INTACT	-0.3	
242	COMMON	EXTERIOR	WALL	A	CONCRETE	WHITE	INTACT	0.1	
243	COMMON	EXTERIOR	WALL	B	CONCRETE	WHITE	INTACT	0.1	
244	COMMON	EXTERIOR	WALL	C	CONCRETE	WHITE	INTACT	-0.1	
245	COMMON	EXTERIOR	WALL	D	CONCRETE	WHITE	INTACT	0.2	
246	COMMON	EXTERIOR	GRATE	B	METAL	BROWN	INTACT	0.1	
247	COMMON	EXTERIOR	FENCE	B	WOOD	BROWN	INTACT	-0.4	
248	COMMON	EXTERIOR	DOOR	C	METAL	BROWN	INTACT	0.3	
249	COMMON	EXTERIOR	DOOR FRAME	C	METAL	BROWN	INTACT	0.2	
250	COMMON	EXTERIOR	GARAGE DOOR	B	METAL	BROWN	INTACT	0.1	
251	COMMON	EXTERIOR	GARAGE DOOR LINTEL	B	METAL	BROWN	INTACT	0.2	
252	COMMON	EXTERIOR	DOOR	C	METAL	BROWN	INTACT	0.4	
253	COMMON	EXTERIOR	DOOR LINTEL	C	METAL	BROWN	INTACT	0.0	
254	COMMON	EXTERIOR	POST	C	WOOD	BROWN	POOR	0.0	
255	COMMON	EXTERIOR	BENCH	C	WOOD	BROWN	POOR	0.3	
256	COMMON	EXTERIOR	FENCE	C	WOOD	BROWN	POOR	-0.3	
257	COMMON	EXTERIOR	LIGHT POLE	C	METAL	BLACK	INTACT	-0.1	
258	COMMON	EXTERIOR	DOOR	A	METAL	BROWN	INTACT	-0.4	
259	COMMON	EXTERIOR	DOOR FRAME	A	METAL	BROWN	INTACT	0.0	
260	COMMON	EXTERIOR	GARAGE DOOR	A	WOOD	BROWN	INTACT	0.7	
261	COMMON	EXTERIOR	GARAGE DOOR FRAME	A	METAL	BROWN	INTACT	0.3	
262	COMMON	EXTERIOR	BENCH	A	WOOD	BROWN	INTACT	0.2	
263	COMMON	EXTERIOR	AWNING CEILING	A	CONCRETE	WHITE	INTACT	-0.1	
264	306	1	WALL	B	DRYWALL	BEIGE	INTACT	-0.2	
265	306	1	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
266	306	1	WALL	D	DRYWALL	BEIGE	INTACT	0.1	
267	306	1	FLOOR	A	TILE	TAN	INTACT	0.3	
268	306	1	CEILING	A	CONCRETE	WHITE	INTACT	0.5	
269	306	1	BASEBOARD	D	VINYL	BROWN	INTACT	-0.1	
270	306	1	RADIATOR	C	METAL	BEIGE	INTACT	0.2	
271	306	2	WALL	A	DRYWALL	BEIGE	INTACT	0.1	
272	306	2	WALL	B	DRYWALL	BEIGE	INTACT	0.2	
273	306	2	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
274	306	2	WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
275	306	2	FLOOR	A	TILE	TAN	INTACT	-0.2	
276	306	2	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
277	306	2	BASEBOARD		VINYL	BROWN	INTACT	-0.3	
278	306	2	RADIATOR	C	METAL	BEIGE	INTACT	-0.1	
279	306	2	DOOR	D	WOOD	BEIGE	INTACT	0.1	
280	306	2	DOOR FRAME		METAL	BEIGE	INTACT	0.0	
281	306	2	CLOSET DOOR	A	WOOD	BEIGE	INTACT	-0.1	
282	306	2	CLOSET WALL	A	DRYWALL	BEIGE	INTACT	0.4	
283	306	3	WALL	A	DRYWALL	BEIGE	INTACT	0.2	
284	306	3	WALL	B	DRYWALL	BEIGE	INTACT	-0.2	
285	306	3	WALL	C	DRYWALL	BEIGE	INTACT	-0.3	
286	306	3	WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
287	306	3	FLOOR	A	VINYL	BEIGE	INTACT	0.2	
288	306	3	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
289	306	3	BASEBOARD	D	VINYL	BROWN	INTACT	0.1	
290	306	3	DOOR	C	WOOD	TAN	INTACT	0.2	
291	306	3	DOOR FRAME	C	METAL	TAN	INTACT	-0.1	
292	306	3	CABINET	B	WOOD	BROWN	INTACT	-0.2	
293	306	3	SHOWER WALL	A	TILE	WHITE	INTACT	-0.3	
294	306	4	WALL	A	DRYWALL	BEIGE	INTACT	0.3	
295	306	4	WALL	B	DRYWALL	BEIGE	INTACT	0.1	
296	306	4	WALL	C	DRYWALL	BEIGE	INTACT	-0.2	
297	306	4	WALL	D	DRYWALL	BEIGE	INTACT	0.1	
298	306	4	FLOOR	A	TILE	TAN	INTACT	-0.1	
299	306	4	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
300	306	4	BASEBOARD	A	VINYL	BROWN	INTACT	-0.3	
301	306	4	DOOR	A	WOOD	TAN	INTACT	0.1	
302	306	4	DOOR FRAME	A	METAL	TAN	INTACT	0.1	
303	306	4	CLOSET DOOR	B	LAMINATE	BEIGE	INTACT	-0.1	
304	306	4	CLOSET WALL	B	DRYWALL	BEIGE	INTACT	0.3	
305	306	4	CABINET	A	WOOD	BROWN	INTACT	-0.1	
306	306	4	CABINET DOOR	A	WOOD	BROWN	INTACT	-0.1	
307	307	1	WALL	A	DRYWALL	BLUE	INTACT	0.1	
308	307	1	WALL	B	DRYWALL	BLUE	INTACT	0.1	
309	307	1	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
310	307	1	WALL	D	DRYWALL	BEIGE	INTACT	0.1	
311	307	1	FLOOR	A	LAMINATE	BROWN	INTACT	0.2	
312	307	1	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
313	307	1	BASEBOARD	A	WOOD	WHITE	INTACT	0.2	
314	307	1	RADIATOR	C	METAL	BEIGE	INTACT	-0.3	
315	307	2	WALL	A	DRYWALL	BEIGE	INTACT	0.3	
316	307	2	WALL	B	DRYWALL	BEIGE	INTACT	0.1	

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Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
317	307	2	WALL	C	DRYWALL	BEIGE	INTACT	0.1	
318	307	2	WALL	D	DRYWALL	BEIGE	INTACT	0.2	
319	307	2	FLOOR	A	LAMINATE	BROWN	INTACT	0.1	
320	307	2	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
321	307	2	BASEBOARD	D	WOOD	WHITE	INTACT	-0.2	
322	307	2	RADIATOR	C	METAL	BEIGE	INTACT	0.1	
323	307	2	DOOR	D	WOOD	BEIGE	INTACT	-0.1	
324	307	2	DOOR FRAME	D	METAL	BEIGE	INTACT	-0.1	
325	307	2	CLOSET DOOR	A	WOOD	BEIGE	INTACT	-0.1	
326	307	2	CLOSET WALL	A	DRYWALL	BEIGE	INTACT	0.4	
327	307	3	WALL	A	DRYWALL	BEIGE	INTACT	0.1	
328	307	3	WALL	B	DRYWALL	BEIGE	INTACT	-0.2	
329	307	3	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
330	307	3	WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
331	307	3	FLOOR	A	TILE	BEIGE	INTACT	-0.1	
332	307	3	CEILING	A	CONCRETE	WHITE	INTACT	0.4	
333	307	3	BASEBOARD	B	WOOD	WHITE	INTACT	-0.2	
334	307	3	DOOR	C	WOOD	WHITE	INTACT	-0.2	
335	307	3	DOOR FRAME	C	METAL	WHITE	INTACT	0.0	
336	307	3	CABINET	B	WOOD	WHITE	INTACT	-0.1	
337	307	3	SHOWER WALL	A	TILE	WHITE	INTACT	-0.1	
338	307	4	WALL	A	DRYWALL	GREEN	INTACT	0.1	
339	307	4	WALL	B	DRYWALL	GREEN	INTACT	-0.1	
340	307	4	WALL	C	DRYWALL	GREEN	INTACT	-0.3	
341	307	4	WALL	D	DRYWALL	GREEN	INTACT	-0.3	
342	307	4	FLOOR	A	LAMINATE	BROWN	INTACT	-0.1	
343	307	4	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
344	307	4	BASEBOARD	D	WOOD	WHITE	INTACT	0.1	
345	307	4	DOOR	A	WOOD	BEIGE	INTACT	0.1	
346	307	4	DOOR FRAME	A	METAL	TAN	INTACT	0.5	
347	307	4	CLOSET DOOR	D	LAMINATE	WHITE	INTACT	0.2	
348	307	4	CLOSET WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
349	307	4	CABINET	A	WOOD	BROWN	INTACT	-0.2	
350	307	4	CABINET DOOR	A	WOOD	BROWN	INTACT	0.1	
351	307	3	UPPER WALL	A	DRYWALL	BLUE	INTACT	0.1	
352	307	3	UPPER WALL	B	DRYWALL	BLUE	INTACT	-0.1	
353	307	3	UPPER WALL	C	DRYWALL	BLUE	INTACT	-0.1	
354	307	3	UPPER WALL	D	DRYWALL	BLUE	INTACT	0.0	
355	402	1	WALL	B	DRYWALL	BEIGE	INTACT	0.2	
356	402	1	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
357	402	1	WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
358	402	1	FLOOR	A	TILE	TAN	INTACT	-0.2	
359	402	1	CEILING	A	CONCRETE	WHITE	INTACT	0.5	
360	402	1	BASEBOARD	B	VINYL	BROWN	INTACT	0.1	
361	402	1	RADIATOR	C	METAL	BEIGE	INTACT	0.2	
362	402	2	WALL	A	DRYWALL	BEIGE	INTACT	-0.2	
363	402	2	WALL	B	DRYWALL	BEIGE	INTACT	-0.3	
364	402	2	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
365	402	2	WALL	D	DRYWALL	BEIGE	INTACT	0.1	
366	402	2	FLOOR	A	TILE	TAN	INTACT	0.3	
367	402	2	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
368	402	2	BASEBOARD	D	WOOD	WHITE	INTACT	0.1	
369	402	2	RADIATOR	C	METAL	BEIGE	INTACT	0.5	
370	402	2	DOOR	D	WOOD	BEIGE	INTACT	0.0	
371	402	2	DOOR FRAME	D	METAL	BEIGE	INTACT	-0.1	
372	402	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	-0.3	
373	402	2	CLOSET WALL	A	DRYWALL	BEIGE	INTACT	0.1	
374	402	3	WALL	A	DRYWALL	BEIGE	INTACT	-0.1	
375	402	3	WALL	B	DRYWALL	BEIGE	INTACT	-0.1	
376	402	3	WALL	C	DRYWALL	BEIGE	INTACT	0.2	
377	402	3	WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
378	402	3	FLOOR	A	VINYL	TAN	INTACT	0.2	
379	402	3	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
380	402	3	BASEBOARD	B	VINYL	BEIGE	INTACT	0.1	
381	402	3	DOOR	C	WOOD	TAN	INTACT	-0.1	
382	402	3	DOOR FRAME	C	METAL	TAN	INTACT	0.3	
383	402	3	CABINET	D	WOOD	BROWN	INTACT	0.1	
384	402	3	SHOWER WALL	A	TILE	WHITE	INTACT	-0.4	
385	402	4	WALL	A	DRYWALL	BEIGE	INTACT	-0.1	
386	402	4	WALL	B	DRYWALL	BEIGE	INTACT	0.2	
387	402	4	WALL	C	DRYWALL	BEIGE	INTACT	-0.3	
388	402	4	WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
389	402	4	FLOOR	A	TILE	TAN	INTACT	0.1	
390	402	4	CEILING	A	CONCRETE	WHITE	INTACT	0.1	
391	402	4	BASEBOARD	A	VINYL	BROWN	INTACT	0.7	
392	402	4	DOOR	A	WOOD	TAN	INTACT	0.1	
393	402	4	DOOR FRAME	A	METAL	TAN	INTACT	-0.1	
394	402	4	CLOSET DOOR	D	LAMINATE	BEIGE	INTACT	0.2	
395	402	4	CLOSET WALL	D	DRYWALL	BEIGE	INTACT	-0.4	
396	402	4	CABINET	A	WOOD	BROWN	INTACT	0.1	
397	402	4	CABINET DOOR	A	WOOD	BROWN	INTACT	-0.1	

Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
398	407	1	WALL	B	DRYWALL	BEIGE	INTACT	-0.1	
399	407	1	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
400	407	1	WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
401	407	1	FLOOR	A	TILE	TAN	INTACT	0.3	
402	407	1	CEILING	A	CONCRETE	WHITE	INTACT	0.5	
403	407	1	BASEBOARD	B	VINYL	BROWN	INTACT	0.1	
404	407	1	RADIATOR	C	METAL	BEIGE	INTACT	0.2	
405	407	2	WALL	A	DRYWALL	BEIGE	INTACT	0.4	
406	407	2	WALL	B	DRYWALL	BEIGE	INTACT	-0.3	
407	407	2	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
408	407	2	WALL	D	DRYWALL	BEIGE	INTACT	0.1	
409	407	2	FLOOR	A	TILE	TAN	INTACT	0.1	
410	407	2	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
411	407	2	BASEBOARD	D	VINYL	BROWN	INTACT	0.1	
412	407	2	RADIATOR	C	METAL	BEIGE	INTACT	0.1	
413	407	2	DOOR	D	WOOD	TAN	INTACT	-0.2	
414	407	2	DOOR FRAME	D	METAL	TAN	INTACT	-0.1	
415	407	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	-0.1	
416	407	2	CLOSET WALL	A	DRYWALL	BEIGE	INTACT	0.1	
417	407	3	WALL	A	DRYWALL	BEIGE	INTACT	-0.1	
418	407	3	WALL	B	DRYWALL	BEIGE	INTACT	-0.1	
419	407	3	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
420	407	3	WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
421	407	3	FLOOR	A	VINYL	TAN	INTACT	0.2	
422	407	3	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
423	407	3	BASEBOARD	B	VINYL	BROWN	INTACT	0.1	
424	407	3	DOOR	C	WOOD	TAN	INTACT	-0.1	
425	407	3	DOOR FRAME	C	METAL	TAN	INTACT	-0.3	
426	407	3	CABINET	D	WOOD	BROWN	INTACT	0.1	
427	407	3	SHOWER WALL	A	TILE	WHITE	INTACT	0.0	
428	407	4	WALL	A	DRYWALL	BEIGE	INTACT	-0.1	
429	407	4	WALL	B	DRYWALL	BEIGE	INTACT	0.2	
430	407	4	WALL	C	DRYWALL	BEIGE	INTACT	-0.3	
431	407	4	WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
432	407	4	FLOOR	A	TILE	TAN	INTACT	0.1	
433	407	4	CEILING	A	CONCRETE	WHITE	INTACT	0.1	
434	407	4	BASEBOARD	A	VINYL	BROWN	INTACT	0.7	
435	407	4	DOOR	A	WOOD	TAN	INTACT	0.1	
436	407	4	DOOR FRAME	A	METAL	TAN	INTACT	-0.1	
437	407	4	CLOSET DOOR	D	LAMINATE	WHITE	INTACT	0.2	
438	407	4	CLOSET WALL	D	DRYWALL	BEIGE	INTACT	0.0	
439	407	4	CABINET	A	WOOD	BROWN	INTACT	0.1	
440	407	4	CABINET DOOR	A	WOOD	BROWN	INTACT	-0.1	
441	500	1	WALL	B	DRYWALL	BEIGE	INTACT	0.3	
442	500	1	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
443	500	1	WALL	D	DRYWALL	BEIGE	INTACT	0.4	
444	500	1	FLOOR	A	TILE	TAN	INTACT	-0.1	
445	500	1	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
446	500	1	BASEBOARD	D	VINYL	BROWN	INTACT	-0.2	
447	500	1	RADIATOR	C	METAL	BEIGE	INTACT	0.1	
448	500	2	WALL	A	DRYWALL	BEIGE	INTACT	-0.2	
449	500	2	WALL	B	DRYWALL	BEIGE	INTACT	0.0	
450	500	2	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
451	500	2	WALL	D	DRYWALL	BEIGE	INTACT	0.1	
452	500	2	FLOOR	A	TILE	TAN	INTACT	-0.1	
453	500	2	CEILING	A	CONCRETE	WHITE	INTACT	0.5	
454	500	2	BASEBOARD	D	VINYL	BROWN	INTACT	-0.1	
455	500	2	RADIATOR	C	METAL	BEIGE	INTACT	-0.2	
456	500	2	DOOR	D	WOOD	TAN	INTACT	0.3	
457	500	2	DOOR FRAME	D	METAL	TAN	INTACT	-0.2	
458	500	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	-0.1	
459	500	2	CLOSET WALL	A	DRYWALL	BEIGE	INTACT	0.0	
460	500	3	WALL	A	DRYWALL	BEIGE	INTACT	0.0	
461	500	3	WALL	B	DRYWALL	BEIGE	INTACT	-0.4	
462	500	3	WALL	C	DRYWALL	BEIGE	INTACT	0.4	
463	500	3	WALL	D	DRYWALL	BEIGE	INTACT	0.1	
464	500	3	FLOOR	A	VINYL	BEIGE	INTACT	0.1	
465	500	3	CEILING	A	CONCRETE	WHITE	INTACT	0.5	
466	500	3	BASEBOARD	B	VINYL	BROWN	INTACT	0.3	
467	500	3	DOOR	C	WOOD	TAN	INTACT	-0.1	
468	500	3	DOOR FRAME	C	METAL	TAN	INTACT	0.4	
469	500	3	CABINET	D	WOOD	BROWN	INTACT	-0.1	
470	500	3	SHOWER WALL	A	TILE	WHITE	INTACT	-0.2	
471	500	4	WALL	A	DRYWALL	BEIGE	INTACT	-0.4	
472	500	4	WALL	B	DRYWALL	BEIGE	INTACT	-0.3	
473	500	4	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
474	500	4	WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
475	500	4	FLOOR	A	TILE	TAN	INTACT	0.2	
476	500	4	CEILING	A	CONCRETE	WHITE	INTACT	0.5	
477	500	4	BASEBOARD	A	VINYL	BROWN	INTACT	-0.1	
478	500	4	DOOR	A	WOOD	TAN	INTACT	0.1	

Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
479	500	4	DOOR FRAME	A	METAL	TAN	INTACT	-0.1	
480	500	4	CLOSET DOOR	D	LAMINATE	WHITE	INTACT	-0.1	
481	500	4	CLOSET WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
482	500	4	CABINET	A	WOOD	BROWN	INTACT	-0.3	
483	500	4	CABINET DOOR	A	WOOD	BROWN	INTACT	-0.1	
484	907	1	WALL	B	DRYWALL	BROWN	INTACT	0.3	
485	907	1	WALL	C	DRYWALL	BROWN	INTACT	0.0	
486	907	1	WALL	D	DRYWALL	BROWN	INTACT	0.1	
487	907	1	FLOOR	A	TILE	TAN	INTACT	-0.1	
488	907	1	CEILING	A	CONCRETE	WHITE	INTACT	0.7	
489	907	1	BASEBOARD	B	VINYL	BROWN	INTACT	0.2	
490	907	1	RADIATOR	C	METAL	BEIGE	INTACT	0.2	
491	907	2	WALL	A	DRYWALL	BLUE	INTACT	-0.1	
492	907	2	WALL	B	DRYWALL	BLUE	INTACT	-0.1	
493	907	2	WALL	C	DRYWALL	BLUE	INTACT	-0.1	
494	907	2	WALL	D	DRYWALL	BLUE	INTACT	-0.1	
495	907	2	FLOOR	A	TILE	TAN	INTACT	0.2	
496	907	2	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
497	907	2	BASEBOARD	D	VINYL	BROWN	INTACT	0.2	
498	907	2	RADIATOR	C	METAL	BEIGE	INTACT	0.2	
499	907	2	DOOR	D	WOOD	TAN	INTACT	0.3	
500	907	2	DOOR FRAME	D	METAL	TAN	INTACT	-0.1	
501	907	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	0.4	
502	907	2	CLOSET WALL	A	DRYWALL	BEIGE	INTACT	-0.2	
503	907	3	WALL	A	DRYWALL	GREEN	INTACT	-0.3	
504	907	3	WALL	B	DRYWALL	GREEN	INTACT	-0.1	
505	907	3	WALL	C	DRYWALL	GREEN	INTACT	-0.1	
506	907	3	WALL	D	DRYWALL	GREEN	INTACT	-0.1	
507	907	3	FLOOR	A	TILE	BEIGE	INTACT	0.2	
508	907	3	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
509	907	3	BASEBOARD	B	VINYL	BROWN	INTACT	0.1	
510	907	3	DOOR	C	WOOD	TAN	INTACT	0.4	
511	907	3	DOOR FRAME	C	METAL	TAN	INTACT	-0.1	
512	907	3	CABINET	D	WOOD	BROWN	INTACT	0.3	
513	907	3	SHOWER WALL	A	TILE	WHITE	INTACT	0.2	
514	907	4	WALL	A	DRYWALL	BEIGE	INTACT	-0.1	
515	907	4	WALL	B	DRYWALL	BEIGE	INTACT	0.1	
516	907	4	WALL	C	DRYWALL	BEIGE	INTACT	0.2	
517	907	4	WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
518	907	4	FLOOR	A	TILE	TAN	INTACT	0.2	
519	907	4	CEILING	A	CONCRETE	WHITE	INTACT	0.5	
520	907	4	BASEBOARD	A	VINYL	BROWN	INTACT	0.1	
521	907	4	DOOR	A	WOOD	TAN	INTACT	0.1	
522	907	4	DOOR FRAME	A	METAL	TAN	INTACT	-0.1	
523	907	4	CLOSET DOOR	D	LAMINATE	WHITE	INTACT	0.3	
524	907	4	CLOSET WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
525	907	4	CABINET	A	WOOD	BROWN	INTACT	0.3	
526	907	4	CABINET DOOR	A	WOOD	BROWN	INTACT	0.2	
527	910	1	WALL	A	DRYWALL	BEIGE	INTACT	-0.3	
528	910	1	WALL	B	DRYWALL	BEIGE	INTACT	0.1	
529	910	1	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
530	910	1	WALL	D	DRYWALL	BEIGE	INTACT	0.2	
531	910	1	FLOOR	A	TILE	TAN	INTACT	-0.2	
532	910	1	CEILING	A	CONCRETE	WHITE	INTACT	0.5	
533	910	1	BASEBOARD	B	VINYL	BROWN	INTACT	-0.2	
534	910	1	RADIATOR	C	METAL	BEIGE	INTACT	-0.1	
535	910	2	WALL	A	DRYWALL	BEIGE	INTACT	-0.3	
536	910	2	WALL	B	DRYWALL	BEIGE	INTACT	-0.1	
537	910	2	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
538	910	2	WALL	D	DRYWALL	BEIGE	INTACT	-0.2	
539	910	2	FLOOR	A	TILE	TAN	INTACT	0.2	
540	910	2	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
541	910	2	BASEBOARD	B	VINYL	BROWN	INTACT	-0.1	
542	910	2	RADIATOR	C	METAL	BEIGE	INTACT	0.3	
543	910	2	DOOR	B	WOOD	BEIGE	INTACT	-0.1	
544	910	2	DOOR FRAME	B	METAL	TAN	INTACT	-0.1	
545	910	2	CLOSET DOOR	A	WOOD	BEIGE	INTACT	-0.1	
546	910	2	CLOSET WALL	A	DRYWALL	BEIGE	INTACT	0.2	
547	910	3	WALL	A	DRYWALL	BEIGE	INTACT	-0.4	
548	910	3	WALL	B	DRYWALL	BEIGE	INTACT	-0.1	
549	910	3	WALL	C	DRYWALL	BEIGE	INTACT	-0.2	
550	910	3	WALL	D	DRYWALL	BEIGE	INTACT	-0.1	
551	910	3	FLOOR	A	TILE	TAN	INTACT	-0.1	
552	910	3	CEILING	A	CONCRETE	WHITE	INTACT	0.6	
553	910	3	BASEBOARD	D	VINYL	BROWN	INTACT	-0.1	
554	910	3	DOOR	C	WOOD	BEIGE	INTACT	-0.2	
555	910	3	DOOR FRAME	C	METAL	TAN	INTACT	0.2	
556	910	3	CABINET	B	WOOD	BROWN	INTACT	-0.4	
557	910	3	VENT	A	METAL	BEIGE	INTACT	0.0	
558	910	3	SHOWER WALL	A	TILE	WHITE	INTACT	0.0	
559	910	4	WALL	A	DRYWALL	BEIGE	INTACT	-0.1	

Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
560	910	4	WALL	B	DRYWALL	BEIGE	INTACT	-0.1	
561	910	4	WALL	C	DRYWALL	BEIGE	INTACT	-0.1	
562	910	4	WALL	D	DRYWALL	BEIGE	INTACT	0.0	
563	910	4	FLOOR	A	TILE	TAN	INTACT	0.1	
564	910	4	CEILING	A	CONCRETE	WHITE	INTACT	0.3	
565	910	4	BASEBOARD	A	VINYL	BROWN	INTACT	-0.1	
566	910	4	DOOR	A	WOOD	BEIGE	INTACT	0.2	
567	910	4	DOOR FRAME	A	METAL	BEIGE	INTACT	-0.3	
568	910	4	CLOSET DOOR	B	LAMINATE	WHITE	INTACT	-0.3	
569	910	4	CLOSET WALL	B	DRYWALL	BEIGE	INTACT	-0.1	
570	910	4	CABINET	A	WOOD	BROWN	INTACT	0.1	
571	910	4	CABINET DOOR	A	WOOD	BROWN	INTACT	0.3	
572	910	3	CEILING	D	DRYWALL	WHITE	INTACT	0.2	
573	203	1	WALL	A	DRYWALL	WHITE	INTACT	0.3	
574	203	1	WALL	B	DRYWALL	WHITE	INTACT	0.0	
575	203	1	WALL	C	DRYWALL	WHITE	INTACT	0.2	
576	203	1	WALL	D	DRYWALL	WHITE	INTACT	-0.3	
577	203	1	FLOOR	A	TILE	WHITE	INTACT	-0.1	
578	203	1	CEILING	A	CONCRETE	WHITE	INTACT	0.0	
579	203	1	BASEBOARD	B	VINYL	BROWN	INTACT	-0.1	
580	203	1	RADIATOR	C	METAL	WHITE	INTACT	0.1	
581	203	2	WALL	A	DRYWALL	WHITE	INTACT	0.2	
582	203	2	WALL	B	DRYWALL	WHITE	INTACT	0.2	
583	203	2	WALL	C	DRYWALL	WHITE	INTACT	-0.3	
584	203	2	WALL	D	DRYWALL	WHITE	INTACT	0.0	
585	203	2	FLOOR	A	TILE	TAN	INTACT	0.1	
586	203	2	CEILING	A	CONCRETE	WHITE	INTACT	0.0	
587	203	2	BASEBOARD	B	VINYL	BROWN	INTACT	-0.3	
588	203	2	RADIATOR	C	METAL	WHITE	INTACT	-0.1	
589	203	2	DOOR	B	WOOD	WHITE	INTACT	-0.1	
590	203	2	DOOR FRAME	B	METAL	WHITE	INTACT	0.1	
591	203	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	-0.3	
592	203	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.3	
593	203	3	WALL	A	DRYWALL	WHITE	INTACT	0.1	
594	203	3	WALL	B	DRYWALL	WHITE	INTACT	0.3	
595	203	3	WALL	C	DRYWALL	WHITE	INTACT	0.0	
596	203	3	WALL	D	DRYWALL	WHITE	INTACT	-0.2	
597	203	3	FLOOR	A	VINYL	WHITE	INTACT	-0.4	
598	203	3	CEILING	A	CONCRETE	WHITE	INTACT	0.0	
599	203	3	BASEBOARD	D	VINYL	BROWN	INTACT	0.0	
600	203	3	DOOR	C	WOOD	WHITE	INTACT	-0.3	
601	203	3	DOOR FRAME	C	METAL	WHITE	INTACT	0.3	
602	203	3	CABINET	B	METAL	WHITE	INTACT	0.2	
603	203	3	CABINET	B	WOOD	BROWN	INTACT	-0.2	
604	203	3	SHOWER WALL	A	TILE	WHITE	INTACT	-0.3	
605	203	4	WALL	A	DRYWALL	WHITE	INTACT	0.2	
606	203	4	WALL	B	DRYWALL	WHITE	INTACT	-0.1	
607	203	4	WALL	C	DRYWALL	WHITE	INTACT	-0.2	
608	203	4	WALL	D	DRYWALL	WHITE	INTACT	0.3	
609	203	4	FLOOR	A	TILE	WHITE	INTACT	0.2	
610	203	4	CEILING	A	CONCRETE	WHITE	INTACT	0.2	
611	203	4	BASEBOARD	B	VINYL	BROWN	INTACT	0.0	
612	203	4	DOOR	A	WOOD	BROWN	INTACT	0.2	
613	203	4	DOOR FRAME	A	METAL	BROWN	INTACT	0.0	
614	203	4	CLOSET DOOR	A	WOOD	WHITE	INTACT	0.2	
615	203	4	CLOSET WALL	A	DRYWALL	WHITE	INTACT	-0.1	
616	311	1	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
617	311	1	WALL	B	DRYWALL	WHITE	INTACT	-0.3	
618	311	1	WALL	C	DRYWALL	WHITE	INTACT	-0.1	
619	311	1	WALL	D	DRYWALL	WHITE	INTACT	0.3	
620	311	1	FLOOR	A	TILE	WHITE	INTACT	0.3	
621	311	1	CEILING	A	CONCRETE	WHITE	INTACT	-0.2	
622	311	1	BASEBOARD	B	VINYL	BROWN	INTACT	-0.2	
623	311	1	RADIATOR	C	METAL	WHITE	INTACT	-0.3	
624	311	2	WALL	A	DRYWALL	WHITE	INTACT	0.4	
625	311	2	WALL	B	DRYWALL	WHITE	INTACT	-0.2	
626	311	2	WALL	C	DRYWALL	WHITE	INTACT	0.3	
627	311	2	WALL	D	DRYWALL	WHITE	INTACT	0.3	
628	311	2	FLOOR	A	TILE	WHITE	INTACT	0.3	
629	311	2	CEILING	A	CONCRETE	WHITE	INTACT	-0.2	
630	311	2	BASEBOARD	B	VINYL	BROWN	INTACT	-0.2	
631	311	2	RADIATOR	C	METAL	WHITE	INTACT	-0.1	
632	311	2	DOOR	D	WOOD	BROWN	INTACT	0.0	
633	311	2	DOOR FRAME	D	METAL	BROWN	INTACT	0.2	
634	311	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	-0.3	
635	311	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.3	
636	311	3	WALL	A	DRYWALL	WHITE	INTACT	0.0	
637	311	3	WALL	B	DRYWALL	WHITE	INTACT	0.3	
638	311	3	WALL	C	DRYWALL	WHITE	INTACT	0.3	
639	311	3	WALL	D	DRYWALL	WHITE	INTACT	0.3	
640	311	3	FLOOR	A	VINYL	WHITE	INTACT	0.2	

Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
641	311	3	CEILING	A	CONCRETE	WHITE	INTACT	0.3	
642	311	3	BASEBOARD	B	VINYL	BROWN	INTACT	0.1	
643	311	3	DOOR	C	WOOD	BROWN	INTACT	0.1	
644	311	3	DOOR FRAME	C	METAL	BROWN	INTACT	0.3	
645	311	3	CABINET	D	METAL	WHITE	INTACT	-0.1	
646	311	3	CABINET	D	WOOD	BROWN	INTACT	-0.2	
647	311	3	SHOWER WALL	A	TILE	WHITE	INTACT	0.3	
648	311	4	WALL	A	DRYWALL	WHITE	INTACT	0.4	
649	311	4	WALL	B	DRYWALL	WHITE	INTACT	-0.2	
650	311	4	WALL	C	DRYWALL	WHITE	INTACT	0.3	
651	311	4	WALL	D	DRYWALL	WHITE	INTACT	-0.4	
652	311	4	FLOOR	A	TILE	WHITE	INTACT	0.3	
653	311	4	CEILING	A	CONCRETE	WHITE	INTACT	0.0	
654	311	4	BASEBOARD	B	VINYL	BROWN	INTACT	0.1	
655	311	4	DOOR	A	WOOD	BROWN	INTACT	-0.3	
656	311	4	DOOR FRAME	A	METAL	BROWN	INTACT	0.0	
657	311	4	CLOSET DOOR	D	WOOD	WHITE	INTACT	-0.3	
658	311	4	CLOSET WALL	D	DRYWALL	WHITE	INTACT	0.0	
659	401	1	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
660	401	1	WALL	B	DRYWALL	WHITE	INTACT	0.0	
661	401	1	WALL	C	DRYWALL	WHITE	INTACT	0.4	
662	401	1	WALL	D	DRYWALL	WHITE	INTACT	0.2	
663	401	1	FLOOR	A	TILE	WHITE	INTACT	0.1	
664	401	1	CEILING	A	CONCRETE	WHITE	INTACT	0.0	
665	401	1	BASEBOARD	B	VINYL	BROWN	INTACT	0.2	
666	401	1	RADIATOR	C	METAL	WHITE	INTACT	-0.3	
667	401	2	WALL	A	DRYWALL	WHITE	INTACT	-0.4	
668	401	2	WALL	B	DRYWALL	WHITE	INTACT	0.0	
669	401	2	WALL	C	DRYWALL	WHITE	INTACT	-0.1	
670	401	2	WALL	D	DRYWALL	WHITE	INTACT	0.0	
671	401	2	FLOOR	A	TILE	WHITE	INTACT	0.0	
672	401	2	CEILING	A	CONCRETE	WHITE	INTACT	-0.3	
673	401	2	BASEBOARD	B	VINYL	BROWN	INTACT	-0.1	
674	401	2	RADIATOR	C	METAL	WHITE	INTACT	-0.3	
675	401	2	DOOR	B	WOOD	WHITE	INTACT	0.2	
676	401	2	DOOR FRAME	B	METAL	WHITE	INTACT	-0.3	
677	401	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	0.0	
678	401	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.3	
679	401	3	WALL	A	DRYWALL	WHITE	INTACT	0.2	
680	401	3	WALL	B	DRYWALL	WHITE	INTACT	0.0	
681	401	3	WALL	C	DRYWALL	WHITE	INTACT	0.1	
682	401	3	WALL	D	DRYWALL	WHITE	INTACT	0.0	
683	401	3	FLOOR	A	VINYL	WHITE	INTACT	0.0	
684	401	3	CEILING	A	CONCRETE	WHITE	INTACT	0.3	
685	401	3	BASEBOARD	D	VINYL	BROWN	INTACT	0.1	
686	401	3	DOOR	C	WOOD	WHITE	INTACT	-0.4	
687	401	3	DOOR FRAME	C	METAL	WHITE	INTACT	-0.2	
688	401	3	CABINET	B	METAL	WHITE	INTACT	-0.4	
689	401	3	CABINET	B	WOOD	BROWN	INTACT	-0.3	
690	401	3	SHOWER WALL	A	TILE	WHITE	INTACT	-0.1	
691	401	4	WALL	A	DRYWALL	WHITE	INTACT	0.2	
692	401	4	WALL	B	DRYWALL	WHITE	INTACT	0.1	
693	401	4	WALL	C	DRYWALL	WHITE	INTACT	-0.1	
694	401	4	WALL	D	DRYWALL	WHITE	INTACT	-0.3	
695	401	4	FLOOR	A	TILE	WHITE	INTACT	-0.2	
696	401	4	CEILING	A	CONCRETE	WHITE	INTACT	-0.1	
697	401	4	BASEBOARD	B	VINYL	BROWN	INTACT	-0.1	
698	401	4	DOOR	A	WOOD	BROWN	INTACT	-0.4	
699	401	4	DOOR FRAME	A	METAL	BROWN	INTACT	-0.3	
700	401	4	CLOSET DOOR	B	WOOD	WHITE	INTACT	-0.4	
701	401	4	CLOSET WALL	B	DRYWALL	WHITE	INTACT	0.0	
702	405	1	WALL	A	DRYWALL	WHITE	INTACT	0.1	
703	405	1	WALL	B	DRYWALL	WHITE	INTACT	-0.3	
704	405	1	WALL	C	DRYWALL	WHITE	INTACT	0.1	
705	405	1	WALL	D	DRYWALL	WHITE	INTACT	0.4	
706	405	1	FLOOR	A	TILE	WHITE	INTACT	-0.4	
707	405	1	CEILING	A	CONCRETE	WHITE	INTACT	0.3	
708	405	1	BASEBOARD	B	VINYL	BROWN	INTACT	-0.2	
709	405	1	RADIATOR	C	METAL	WHITE	INTACT	0.2	
710	405	2	WALL	A	DRYWALL	WHITE	INTACT	-0.3	
711	405	2	WALL	B	DRYWALL	WHITE	INTACT	-0.3	
712	405	2	WALL	C	DRYWALL	WHITE	INTACT	0.0	
713	405	2	WALL	D	DRYWALL	WHITE	INTACT	0.0	
714	405	2	FLOOR	A	TILE	WHITE	INTACT	-0.1	
715	405	2	CEILING	A	CONCRETE	WHITE	INTACT	0.1	
716	405	2	BASEBOARD	B	VINYL	BROWN	INTACT	0.0	
717	405	2	RADIATOR	C	METAL	WHITE	INTACT	-0.3	
718	405	2	DOOR	D	WOOD	WHITE	INTACT	0.3	
719	405	2	DOOR FRAME	D	METAL	WHITE	INTACT	-0.3	
720	405	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	0.3	
721	405	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.1	

Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
722	405	3	WALL	A	DRYWALL	WHITE	INTACT	0.2	
723	405	3	WALL	B	DRYWALL	WHITE	INTACT	0.2	
724	405	3	WALL	C	DRYWALL	WHITE	INTACT	0.2	
725	405	3	WALL	D	DRYWALL	WHITE	INTACT	-0.2	
726	405	3	FLOOR	A	VINYL	WHITE	INTACT	-0.3	
727	405	3	CEILING	A	CONCRETE	WHITE	INTACT	0.3	
728	405	3	BASEBOARD	B	VINYL	BROWN	INTACT	0.3	
729	405	3	DOOR	C	WOOD	BROWN	INTACT	0.0	
730	405	3	DOOR FRAME	C	METAL	BROWN	INTACT	0.3	
731	405	3	CABINET	D	METAL	WHITE	INTACT	0.0	
732	405	3	CABINET	D	WOOD	BROWN	INTACT	-0.4	
733	405	3	SHOWER WALL	A	TILE	WHITE	INTACT	0.1	
734	405	4	WALL	A	DRYWALL	WHITE	INTACT	0.0	
735	405	4	WALL	B	DRYWALL	WHITE	INTACT	0.3	
736	405	4	WALL	C	DRYWALL	WHITE	INTACT	-0.4	
737	405	4	WALL	D	DRYWALL	WHITE	INTACT	0.2	
738	405	4	FLOOR	A	TILE	WHITE	INTACT	0.1	
739	405	4	CEILING	A	CONCRETE	WHITE	INTACT	0.3	
740	405	4	BASEBOARD	D	VINYL	BROWN	INTACT	0.2	
741	405	4	DOOR	A	WOOD	BROWN	INTACT	0.2	
742	405	4	DOOR FRAME	A	METAL	BROWN	INTACT	0.0	
743	405	4	CLOSET DOOR	D	WOOD	WHITE	INTACT	0.3	
744	405	4	CLOSET WALL	D	DRYWALL	WHITE	INTACT	-0.3	
745	512	1	WALL	A	DRYWALL	WHITE	INTACT	0.4	
746	512	1	WALL	B	DRYWALL	WHITE	INTACT	0.0	
747	512	1	WALL	C	DRYWALL	WHITE	INTACT	0.3	
748	512	1	WALL	D	DRYWALL	WHITE	INTACT	-0.2	
749	512	1	FLOOR	A	TILE	WHITE	INTACT	0.2	
750	512	1	CEILING	A	CONCRETE	WHITE	INTACT	0.5	
751	512	1	BASEBOARD	B	VINYL	BROWN	INTACT	0.4	
752	512	1	RADIATOR	C	METAL	WHITE	POOR	1.0	16
753	512	2	WALL	A	DRYWALL	WHITE	INTACT	-0.3	
754	512	2	WALL	B	DRYWALL	WHITE	INTACT	-0.2	
755	512	2	WALL	C	DRYWALL	WHITE	INTACT	-0.2	
756	512	2	WALL	D	DRYWALL	WHITE	INTACT	0.4	
757	512	2	FLOOR	A	TILE	WHITE	INTACT	-0.2	
758	512	2	CEILING	A	CONCRETE	WHITE	INTACT	0.3	
759	512	2	BASEBOARD	B	VINYL	BROWN	INTACT	-0.2	
760	512	2	RADIATOR	C	METAL	WHITE	INTACT	-0.3	
761	512	2	DOOR	B	WOOD	WHITE	INTACT	0.2	
762	512	2	DOOR FRAME	B	METAL	WHITE	INTACT	0.2	
763	512	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	-0.1	
764	512	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	-0.2	
765	512	3	WALL	A	DRYWALL	WHITE	INTACT	-0.1	
766	512	3	WALL	B	DRYWALL	WHITE	INTACT	0.0	
767	512	3	WALL	C	DRYWALL	WHITE	INTACT	0.0	
768	512	3	WALL	D	DRYWALL	WHITE	INTACT	0.1	
769	512	3	FLOOR	A	VINYL	WHITE	INTACT	-0.2	
770	512	3	CEILING	A	CONCRETE	WHITE	INTACT	0.0	
771	512	3	BASEBOARD	B	VINYL	BROWN	INTACT	-0.3	
772	512	3	DOOR	C	WOOD	WHITE	INTACT	0.2	
773	512	3	DOOR FRAME	C	METAL	WHITE	INTACT	-0.4	
774	512	3	CABINET	B	METAL	WHITE	INTACT	0.3	
775	512	3	CABINET	B	WOOD	BROWN	INTACT	0.4	
776	512	3	SHOWER WALL	A	TILE	WHITE	INTACT	-0.3	
777	512	4	WALL	A	DRYWALL	WHITE	INTACT	0.4	
778	512	4	WALL	B	DRYWALL	WHITE	INTACT	0.2	
779	512	4	WALL	C	DRYWALL	WHITE	INTACT	0.1	
780	512	4	WALL	D	DRYWALL	WHITE	INTACT	-0.2	
781	512	4	FLOOR	A	TILE	WHITE	INTACT	0.1	
782	512	4	CEILING	A	CONCRETE	WHITE	INTACT	0.4	
783	512	4	BASEBOARD	B	VINYL	BROWN	INTACT	-0.1	
784	512	4	DOOR	A	WOOD	BROWN	INTACT	0.2	
785	512	4	DOOR FRAME	A	METAL	BROWN	INTACT	-0.2	
786	512	4	CLOSET DOOR	B	WOOD	WHITE	INTACT	-0.2	
787	512	4	CLOSET WALL	B	DRYWALL	WHITE	INTACT	-0.1	
788	602	1	WALL	A	DRYWALL	WHITE	INTACT	0.3	
789	602	1	WALL	B	DRYWALL	WHITE	INTACT	0.0	
790	602	1	WALL	C	DRYWALL	WHITE	INTACT	-0.4	
791	602	1	WALL	D	DRYWALL	WHITE	INTACT	-0.3	
792	602	1	FLOOR	A	TILE	WHITE	INTACT	-0.2	
793	602	1	CEILING	A	CONCRETE	WHITE	INTACT	0.0	
794	602	1	BASEBOARD	B	VINYL	BROWN	INTACT	0.0	
795	602	1	RADIATOR	C	METAL	WHITE	INTACT	0.3	
796	602	2	WALL	A	DRYWALL	WHITE	INTACT	0.2	
797	602	2	WALL	B	DRYWALL	WHITE	INTACT	-0.1	
798	602	2	WALL	C	DRYWALL	WHITE	INTACT	-0.3	
799	602	2	WALL	D	DRYWALL	WHITE	INTACT	0.0	
800	602	2	FLOOR	A	TILE	WHITE	INTACT	0.0	
801	602	2	CEILING	A	CONCRETE	WHITE	INTACT	-0.1	
802	602	2	BASEBOARD	D	VINYL	BROWN	INTACT	0.3	

Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
803	602	2	RADIATOR	C	METAL	WHITE	INTACT	-0.2	
804	602	2	DOOR	D	WOOD	WHITE	INTACT	0.1	
805	602	2	DOOR FRAME	D	METAL	WHITE	INTACT	-0.1	
806	602	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	-0.3	
807	602	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.1	
808	602	3	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
809	602	3	WALL	B	DRYWALL	WHITE	INTACT	-0.2	
810	602	3	WALL	C	DRYWALL	WHITE	INTACT	0.2	
811	602	3	WALL	D	DRYWALL	WHITE	INTACT	0.1	
812	602	3	FLOOR	A	VINYL	WHITE	INTACT	-0.1	
813	602	3	CEILING	A	CONCRETE	WHITE	INTACT	0.2	
814	602	3	BASEBOARD	B	VINYL	BROWN	INTACT	-0.3	
815	602	3	DOOR	C	WOOD	WHITE	INTACT	-0.1	
816	602	3	DOOR FRAME	C	METAL	WHITE	INTACT	-0.2	
817	602	3	CABINET	D	METAL	WHITE	INTACT	-0.4	
818	602	3	CABINET	D	WOOD	BROWN	INTACT	-0.3	
819	602	3	SHOWER WALL	A	TILE	WHITE	INTACT	-0.2	
820	602	4	WALL	A	DRYWALL	WHITE	INTACT	-0.4	
821	602	4	WALL	B	DRYWALL	WHITE	INTACT	0.3	
822	602	4	WALL	C	DRYWALL	WHITE	INTACT	-0.3	
823	602	4	WALL	D	DRYWALL	WHITE	INTACT	-0.1	
824	602	4	FLOOR	A	TILE	WHITE	INTACT	0.4	
825	602	4	CEILING	A	CONCRETE	WHITE	INTACT	-0.3	
826	602	4	BASEBOARD	D	VINYL	BROWN	INTACT	0.1	
827	602	4	DOOR	A	WOOD	WHITE	INTACT	0.4	
828	602	4	DOOR FRAME	A	METAL	WHITE	INTACT	0.3	
829	602	4	CLOSET DOOR	D	WOOD	WHITE	INTACT	0.1	
830	602	4	CLOSET WALL	D	DRYWALL	WHITE	INTACT	-0.1	
831	605	1	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
832	605	1	WALL	B	DRYWALL	WHITE	INTACT	-0.3	
833	605	1	WALL	C	DRYWALL	WHITE	INTACT	0.2	
834	605	1	WALL	D	DRYWALL	WHITE	INTACT	-0.2	
835	605	1	FLOOR	A	TILE	WHITE	INTACT	0.2	
836	605	1	CEILING	A	CONCRETE	WHITE	INTACT	0.0	
837	605	1	BASEBOARD	B	VINYL	BROWN	INTACT	0.3	
838	605	1	RADIATOR	C	METAL	WHITE	INTACT	0.4	
839	605	2	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
840	605	2	WALL	B	DRYWALL	WHITE	INTACT	-0.2	
841	605	2	WALL	C	DRYWALL	WHITE	INTACT	0.0	
842	605	2	WALL	D	DRYWALL	WHITE	INTACT	0.2	
843	605	2	FLOOR	A	TILE	WHITE	INTACT	0.3	
844	605	2	CEILING	A	CONCRETE	WHITE	INTACT	0.0	
845	605	2	BASEBOARD	B	VINYL	BROWN	INTACT	0.1	
846	605	2	RADIATOR	C	METAL	WHITE	INTACT	0.4	
847	605	2	DOOR	D	WOOD	WHITE	INTACT	-0.1	
848	605	2	DOOR FRAME	D	METAL	WHITE	INTACT	-0.2	
849	605	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	0.4	
850	605	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	-0.2	
851	605	3	WALL	A	DRYWALL	WHITE	INTACT	0.3	
852	605	3	WALL	B	DRYWALL	WHITE	INTACT	0.3	
853	605	3	WALL	C	DRYWALL	WHITE	INTACT	0.3	
854	605	3	WALL	D	DRYWALL	WHITE	INTACT	0.3	
855	605	3	FLOOR	A	VINYL	WHITE	INTACT	-0.2	
856	605	3	CEILING	A	CONCRETE	WHITE	INTACT	-0.3	
857	605	3	BASEBOARD	B	VINYL	BROWN	INTACT	0.0	
858	605	3	DOOR	C	WOOD	WHITE	INTACT	0.1	
859	605	3	DOOR FRAME	C	METAL	WHITE	INTACT	0.0	
860	605	3	CABINET	D	METAL	WHITE	INTACT	-0.3	
861	605	3	CABINET	D	WOOD	BROWN	INTACT	-0.2	
862	605	3	SHOWER WALL	A	TILE	WHITE	INTACT	0.4	
863	605	4	WALL	A	DRYWALL	WHITE	INTACT	-0.1	
864	605	4	WALL	B	DRYWALL	WHITE	INTACT	-0.1	
865	605	4	WALL	C	DRYWALL	WHITE	INTACT	-0.2	
866	605	4	WALL	D	DRYWALL	WHITE	INTACT	-0.3	
867	605	4	FLOOR	A	TILE	WHITE	INTACT	0.3	
868	605	4	CEILING	A	CONCRETE	WHITE	INTACT	0.1	
869	605	4	BASEBOARD	D	VINYL	BROWN	INTACT	0.4	
870	605	4	DOOR	A	WOOD	WHITE	INTACT	-0.2	
871	605	4	DOOR FRAME	A	METAL	WHITE	INTACT	-0.3	
872	605	4	CLOSET DOOR	D	WOOD	WHITE	INTACT	0.3	
873	605	4	CLOSET WALL	D	DRYWALL	WHITE	INTACT	-0.4	
874	608	1	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
875	608	1	WALL	B	DRYWALL	WHITE	INTACT	0.4	
876	608	1	WALL	C	DRYWALL	WHITE	INTACT	-0.4	
877	608	1	WALL	D	DRYWALL	WHITE	INTACT	-0.1	
878	608	1	FLOOR	A	TILE	WHITE	INTACT	0.4	
879	608	1	CEILING	A	CONCRETE	WHITE	INTACT	0.1	
880	608	1	BASEBOARD	B	VINYL	BROWN	INTACT	-0.2	
881	608	1	RADIATOR	C	METAL	WHITE	INTACT	0.0	
882	608	2	WALL	A	DRYWALL	WHITE	INTACT	-0.1	
883	608	2	WALL	B	DRYWALL	WHITE	INTACT	-0.2	

Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
884	608	2	WALL	C	DRYWALL	WHITE	INTACT	-0.3	
885	608	2	WALL	D	DRYWALL	WHITE	INTACT	0.2	
886	608	2	FLOOR	A	TILE	WHITE	INTACT	0.1	
887	608	2	CEILING	A	CONCRETE	WHITE	INTACT	0.4	
888	608	2	BASEBOARD	B	VINYL	BROWN	INTACT	0.0	
889	608	2	RADIATOR	C	METAL	WHITE	INTACT	0.0	
890	608	2	DOOR	B	WOOD	WHITE	INTACT	0.0	
891	608	2	DOOR FRAME	B	METAL	WHITE	INTACT	0.3	
892	608	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	0.2	
893	608	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.3	
894	608	3	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
895	608	3	WALL	B	DRYWALL	WHITE	INTACT	0.2	
896	608	3	WALL	C	DRYWALL	WHITE	INTACT	0.0	
897	608	3	WALL	D	DRYWALL	WHITE	INTACT	-0.1	
898	608	3	FLOOR	A	VINYL	WHITE	INTACT	0.2	
899	608	3	CEILING	A	CONCRETE	WHITE	INTACT	-0.3	
900	608	3	BASEBOARD	B	VINYL	BROWN	INTACT	0.4	
901	608	3	DOOR	C	WOOD	WHITE	INTACT	-0.1	
902	608	3	DOOR FRAME	C	METAL	WHITE	INTACT	0.3	
903	608	3	CABINET	B	METAL	WHITE	INTACT	-0.2	
904	608	3	CABINET	B	WOOD	BROWN	INTACT	-0.3	
905	608	3	SHOWER WALL	A	TILE	WHITE	INTACT	-0.1	
906	608	4	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
907	608	4	WALL	B	DRYWALL	WHITE	INTACT	0.0	
908	608	4	WALL	C	DRYWALL	WHITE	INTACT	-0.1	
909	608	4	WALL	D	DRYWALL	WHITE	INTACT	0.0	
910	608	4	FLOOR	A	TILE	WHITE	INTACT	-0.3	
911	608	4	CEILING	A	CONCRETE	WHITE	INTACT	0.3	
912	608	4	BASEBOARD	B	VINYL	BROWN	INTACT	0.4	
913	608	4	DOOR	A	WOOD	WHITE	INTACT	0.3	
914	608	4	DOOR FRAME	A	METAL	WHITE	INTACT	0.3	
915	608	4	CLOSET DOOR	B	WOOD	WHITE	INTACT	-0.1	
916	608	4	CLOSET WALL	B	DRYWALL	WHITE	INTACT	0.2	
917	611	1	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
918	611	1	WALL	B	DRYWALL	WHITE	INTACT	0.3	
919	611	1	WALL	C	DRYWALL	WHITE	INTACT	0.0	
920	611	1	WALL	D	DRYWALL	WHITE	INTACT	0.1	
921	611	1	FLOOR	A	TILE	WHITE	INTACT	-0.3	
922	611	1	CEILING	A	CONCRETE	WHITE	INTACT	0.3	
923	611	1	BASEBOARD	B	VINYL	BROWN	INTACT	0.3	
924	611	1	RADIATOR	C	METAL	WHITE	INTACT	0.2	
925	611	2	WALL	A	DRYWALL	WHITE	INTACT	0.2	
926	611	2	WALL	B	DRYWALL	WHITE	INTACT	-0.2	
927	611	2	WALL	C	DRYWALL	WHITE	INTACT	0.1	
928	611	2	WALL	D	DRYWALL	WHITE	INTACT	0.2	
929	611	2	FLOOR	A	TILE	WHITE	INTACT	-0.3	
930	611	2	CEILING	A	CONCRETE	WHITE	INTACT	-0.1	
931	611	2	BASEBOARD	B	VINYL	BROWN	INTACT	0.4	
932	611	2	RADIATOR	C	METAL	WHITE	INTACT	0.3	
933	611	2	DOOR	D	WOOD	WHITE	INTACT	0.1	
934	611	2	DOOR FRAME	D	METAL	WHITE	INTACT	0.1	
935	611	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	-0.2	
936	611	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.2	
937	611	3	WALL	A	DRYWALL	WHITE	INTACT	0.3	
938	611	3	WALL	B	DRYWALL	WHITE	INTACT	0.4	
939	611	3	WALL	C	DRYWALL	WHITE	INTACT	-0.1	
940	611	3	WALL	D	DRYWALL	WHITE	INTACT	0.3	
941	611	3	FLOOR	A	VINYL	WHITE	INTACT	-0.1	
942	611	3	CEILING	A	CONCRETE	WHITE	INTACT	0.1	
943	611	3	BASEBOARD	B	VINYL	BROWN	INTACT	0.0	
944	611	3	DOOR	C	WOOD	WHITE	INTACT	-0.1	
945	611	3	DOOR FRAME	C	METAL	WHITE	INTACT	0.3	
946	611	3	CABINET	D	METAL	WHITE	INTACT	0.1	
947	611	3	CABINET	D	WOOD	WHITE	INTACT	0.1	
948	611	3	SHOWER WALL	A	TILE	WHITE	INTACT	0.3	
949	611	4	WALL	A	DRYWALL	WHITE	INTACT	0.2	
950	611	4	WALL	B	DRYWALL	WHITE	INTACT	-0.3	
951	611	4	WALL	C	DRYWALL	WHITE	INTACT	-0.4	
952	611	4	WALL	D	DRYWALL	WHITE	INTACT	0.1	
953	611	4	FLOOR	A	TILE	WHITE	INTACT	0.0	
954	611	4	CEILING	A	CONCRETE	WHITE	INTACT	0.1	
955	611	4	BASEBOARD	D	VINYL	BROWN	INTACT	-0.1	
956	611	4	DOOR	A	WOOD	WHITE	INTACT	-0.4	
957	611	4	DOOR FRAME	A	METAL	WHITE	INTACT	0.1	
958	611	4	CLOSET DOOR	D	WOOD	WHITE	INTACT	-0.1	
959	611	4	CLOSET WALL	D	DRYWALL	WHITE	INTACT	0.1	
960	707	1	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
961	707	1	WALL	B	DRYWALL	WHITE	INTACT	-0.2	
962	707	1	WALL	C	DRYWALL	WHITE	INTACT	-0.3	
963	707	1	WALL	D	DRYWALL	WHITE	INTACT	0.0	
964	707	1	FLOOR	A	TILE	WHITE	INTACT	0.1	

Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
965	707	1	CEILING	A	CONCRETE	WHITE	INTACT	-0.3	
966	707	1	BASEBOARD	B	VINYL	BROWN	INTACT	0.0	
967	707	1	RADIATOR	C	METAL	WHITE	INTACT	-0.3	
968	707	2	WALL	A	DRYWALL	WHITE	INTACT	0.1	
969	707	2	WALL	B	DRYWALL	WHITE	INTACT	-0.3	
970	707	2	WALL	C	DRYWALL	WHITE	INTACT	-0.1	
971	707	2	WALL	D	DRYWALL	WHITE	INTACT	-0.1	
972	707	2	FLOOR	A	TILE	WHITE	INTACT	0.2	
973	707	2	CEILING	A	CONCRETE	WHITE	INTACT	0.1	
974	707	2	BASEBOARD	D	VINYL	BROWN	INTACT	0.1	
975	707	2	RADIATOR	C	METAL	WHITE	INTACT	0.1	
976	707	2	DOOR	D	WOOD	WHITE	INTACT	0.3	
977	707	2	DOOR FRAME	D	METAL	WHITE	INTACT	0.3	
978	707	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	0.2	
979	707	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.0	
980	707	3	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
981	707	3	WALL	B	DRYWALL	WHITE	INTACT	0.3	
982	707	3	WALL	C	DRYWALL	WHITE	INTACT	0.1	
983	707	3	WALL	D	DRYWALL	WHITE	INTACT	-0.4	
984	707	3	FLOOR	A	VINYL	WHITE	INTACT	0.3	
985	707	3	CEILING	A	CONCRETE	WHITE	INTACT	-0.2	
986	707	3	BASEBOARD	B	VINYL	BROWN	INTACT	0.2	
987	707	3	DOOR	C	WOOD	WHITE	INTACT	0.2	
988	707	3	DOOR FRAME	C	METAL	WHITE	INTACT	0.0	
989	707	3	CABINET	D	METAL	WHITE	INTACT	-0.4	
990	707	3	CABINET	D	WOOD	BROWN	INTACT	0.0	
991	707	3	SHOWER WALL	A	TILE	WHITE	INTACT	0.2	
992	707	4	WALL	A	DRYWALL	WHITE	INTACT	-0.3	
993	707	4	WALL	B	DRYWALL	WHITE	INTACT	-0.1	
994	707	4	WALL	C	DRYWALL	WHITE	INTACT	0.4	
995	707	4	WALL	D	DRYWALL	WHITE	INTACT	0.3	
996	707	4	FLOOR	A	TILE	WHITE	INTACT	-0.3	
997	707	4	CEILING	A	CONCRETE	WHITE	INTACT	-0.1	
998	707	4	BASEBOARD	D	VINYL	BROWN	INTACT	-0.4	
999	707	4	DOOR	A	WOOD	WHITE	INTACT	0.2	
1000	707	4	DOOR FRAME	A	METAL	WHITE	INTACT	0.2	
1001	707	4	CLOSET DOOR	D	WOOD	WHITE	INTACT	-0.2	
1002	707	4	CLOSET WALL	D	DRYWALL	WHITE	INTACT	0.2	
1003	809	1	WALL	A	DRYWALL	WHITE	INTACT	0.1	
1004	809	1	WALL	B	DRYWALL	WHITE	INTACT	0.3	
1005	809	1	WALL	C	DRYWALL	WHITE	INTACT	-0.2	
1006	809	1	WALL	D	DRYWALL	WHITE	INTACT	0.2	
1007	809	1	FLOOR	A	TILE	WHITE	INTACT	0.3	
1008	809	1	CEILING	A	CONCRETE	WHITE	INTACT	0.2	
1009	809	1	BASEBOARD	B	VINYL	BROWN	INTACT	-0.4	
1010	809	1	RADIATOR	C	METAL	WHITE	INTACT	0.1	
1011	809	2	WALL	A	DRYWALL	WHITE	INTACT	-0.4	
1012	809	2	WALL	B	DRYWALL	WHITE	INTACT	0.3	
1013	809	2	WALL	C	DRYWALL	WHITE	INTACT	0.3	
1014	809	2	WALL	D	DRYWALL	WHITE	INTACT	0.1	
1015	809	2	FLOOR	A	CARPET	WHITE	INTACT	-0.1	
1016	809	2	CEILING	A	CONCRETE	WHITE	INTACT	0.3	
1017	809	2	BASEBOARD	B	VINYL	BROWN	INTACT	-0.1	
1018	809	2	RADIATOR	C	METAL	WHITE	INTACT	-0.3	
1019	809	2	DOOR	D	WOOD	WHITE	INTACT	-0.1	
1020	809	2	DOOR FRAME	D	METAL	WHITE	INTACT	0.0	
1021	809	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	-0.4	
1022	809	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	-0.2	
1023	809	3	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
1024	809	3	WALL	B	DRYWALL	WHITE	INTACT	0.1	
1025	809	3	WALL	C	DRYWALL	WHITE	INTACT	-0.3	
1026	809	3	WALL	D	DRYWALL	WHITE	INTACT	-0.4	
1027	809	3	FLOOR	A	VINYL	WHITE	INTACT	-0.2	
1028	809	3	CEILING	A	CONCRETE	WHITE	INTACT	0.2	
1029	809	3	BASEBOARD	B	VINYL	BROWN	INTACT	-0.2	
1030	809	3	DOOR	C	WOOD	WHITE	INTACT	0.3	
1031	809	3	DOOR FRAME	C	METAL	WHITE	INTACT	0.1	
1032	809	3	CABINET	D	METAL	WHITE	INTACT	0.1	
1033	809	3	CABINET	D	WOOD	BROWN	INTACT	0.3	
1034	809	3	SHOWER WALL	A	TILE	WHITE	INTACT	0.4	
1035	809	4	WALL	A	DRYWALL	WHITE	INTACT	0.2	
1036	809	4	WALL	B	DRYWALL	WHITE	INTACT	0.2	
1037	809	4	WALL	C	DRYWALL	WHITE	INTACT	-0.2	
1038	809	4	WALL	D	DRYWALL	WHITE	INTACT	0.0	
1039	809	4	FLOOR	A	TILE	WHITE	INTACT	-0.2	
1040	809	4	CEILING	A	CONCRETE	WHITE	INTACT	0.0	
1041	809	4	BASEBOARD	D	VINYL	BROWN	INTACT	0.0	
1042	809	4	DOOR	A	WOOD	WHITE	INTACT	0.3	
1043	809	4	DOOR FRAME	A	METAL	WHITE	INTACT	-0.2	
1044	809	4	CLOSET DOOR	D	WOOD	WHITE	INTACT	-0.2	
1045	809	4	CLOSET WALL	D	DRYWALL	WHITE	INTACT	0.0	

Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
1046	811	1	WALL	A	DRYWALL	WHITE	INTACT	0.3	
1047	811	1	WALL	B	DRYWALL	WHITE	INTACT	0.0	
1048	811	1	WALL	C	DRYWALL	WHITE	INTACT	-0.2	
1049	811	1	WALL	D	DRYWALL	WHITE	INTACT	-0.1	
1050	811	1	FLOOR	A	TILE	WHITE	INTACT	0.3	
1051	811	1	CEILING	A	CONCRETE	WHITE	INTACT	-0.4	
1052	811	1	BASEBOARD	D	VINYL	BROWN	INTACT	-0.3	
1053	811	1	RADIATOR	C	METAL	WHITE	INTACT	0.3	
1054	811	2	WALL	A	DRYWALL	WHITE	INTACT	0.1	
1055	811	2	WALL	B	DRYWALL	WHITE	INTACT	-0.3	
1056	811	2	WALL	C	DRYWALL	WHITE	INTACT	-0.1	
1057	811	2	WALL	D	DRYWALL	WHITE	INTACT	-0.1	
1058	811	2	FLOOR	A	TILE	WHITE	INTACT	-0.4	
1059	811	2	CEILING	A	CONCRETE	WHITE	INTACT	-0.1	
1060	811	2	BASEBOARD	B	VINYL	BROWN	INTACT	-0.2	
1061	811	2	RADIATOR	C	METAL	WHITE	INTACT	0.1	
1062	811	2	DOOR	D	WOOD	WHITE	INTACT	-0.3	
1063	811	2	DOOR FRAME	D	METAL	WHITE	INTACT	0.1	
1064	811	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	0.4	
1065	811	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.0	
1066	811	3	WALL	A	DRYWALL	WHITE	INTACT	0.1	
1067	811	3	WALL	B	DRYWALL	WHITE	INTACT	-0.2	
1068	811	3	WALL	C	DRYWALL	WHITE	INTACT	0.2	
1069	811	3	WALL	D	DRYWALL	WHITE	INTACT	0.1	
1070	811	3	FLOOR	A	VINYL	WHITE	INTACT	0.1	
1071	811	3	CEILING	A	CONCRETE	WHITE	INTACT	0.2	
1072	811	3	BASEBOARD	B	VINYL	BROWN	INTACT	0.1	
1073	811	3	DOOR	C	WOOD	WHITE	INTACT	-0.2	
1074	811	3	DOOR FRAME	C	METAL	WHITE	INTACT	0.3	
1075	811	3	CABINET	D	METAL	WHITE	INTACT	0.1	
1076	811	3	CABINET	D	WOOD	BROWN	INTACT	-0.3	
1077	811	3	SHOWER WALL	A	TILE	WHITE	INTACT	0.1	
1078	811	4	WALL	A	DRYWALL	WHITE	INTACT	-0.1	
1079	811	4	WALL	B	DRYWALL	WHITE	INTACT	0.0	
1080	811	4	WALL	C	DRYWALL	WHITE	INTACT	0.3	
1081	811	4	WALL	D	DRYWALL	WHITE	INTACT	0.1	
1082	811	4	FLOOR	A	TILE	WHITE	INTACT	-0.2	
1083	811	4	CEILING	A	CONCRETE	WHITE	INTACT	0.0	
1084	811	4	BASEBOARD	B	VINYL	BROWN	INTACT	-0.2	
1085	811	4	DOOR	A	WOOD	BROWN	INTACT	-0.1	
1086	811	4	DOOR FRAME	A	METAL	BROWN	INTACT	-0.3	
1087	811	4	CLOSET DOOR	D	WOOD	WHITE	INTACT	0.3	
1088	811	4	CLOSET WALL	D	DRYWALL	WHITE	INTACT	0.2	
1089	908	1	WALL	A	DRYWALL	WHITE	INTACT	-0.4	
1090	908	1	WALL	B	DRYWALL	WHITE	INTACT	-0.4	
1091	908	1	WALL	C	DRYWALL	WHITE	INTACT	0.0	
1092	908	1	WALL	D	DRYWALL	WHITE	INTACT	-0.4	
1093	908	1	FLOOR	A	TILE	WHITE	INTACT	0.2	
1094	908	1	CEILING	A	CONCRETE	WHITE	INTACT	0.1	
1095	908	1	BASEBOARD	B	VINYL	BROWN	INTACT	-0.2	
1096	908	1	RADIATOR	C	METAL	WHITE	INTACT	-0.3	
1097	908	2	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
1098	908	2	WALL	B	DRYWALL	WHITE	INTACT	0.0	
1099	908	2	WALL	C	DRYWALL	WHITE	INTACT	-0.2	
1100	908	2	WALL	D	DRYWALL	WHITE	INTACT	-0.3	
1101	908	2	FLOOR	A	TILE	WHITE	INTACT	0.1	
1102	908	2	CEILING	A	CONCRETE	WHITE	INTACT	-0.3	
1103	908	2	BASEBOARD	B	VINYL	BROWN	INTACT	-0.2	
1104	908	2	RADIATOR	C	METAL	WHITE	INTACT	0.2	
1105	908	2	DOOR	B	WOOD	WHITE	INTACT	0.2	
1106	908	2	DOOR FRAME	B	METAL	WHITE	INTACT	0.2	
1107	908	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	0.3	
1108	908	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.3	
1109	908	3	WALL	A	DRYWALL	WHITE	INTACT	0.3	
1110	908	3	WALL	B	DRYWALL	WHITE	INTACT	0.1	
1111	908	3	WALL	C	DRYWALL	WHITE	INTACT	-0.1	
1112	908	3	WALL	D	DRYWALL	WHITE	INTACT	0.2	
1113	908	3	FLOOR	A	VINYL	WHITE	INTACT	-0.3	
1114	908	3	CEILING	A	CONCRETE	WHITE	INTACT	-0.2	
1115	908	3	BASEBOARD	D	VINYL	BROWN	INTACT	-0.2	
1116	908	3	DOOR	C	WOOD	WHITE	INTACT	0.1	
1117	908	3	DOOR FRAME	C	METAL	WHITE	INTACT	0.1	
1118	908	3	CABINET	B	METAL	WHITE	INTACT	-0.1	
1119	908	3	CABINET	B	WOOD	BROWN	INTACT	-0.1	
1120	908	3	SHOWER WALL	A	TILE	WHITE	INTACT	0.2	
1121	908	4	WALL	A	DRYWALL	WHITE	INTACT	-0.3	
1122	908	4	WALL	B	DRYWALL	WHITE	INTACT	-0.1	
1123	908	4	WALL	C	DRYWALL	WHITE	INTACT	-0.3	
1124	908	4	WALL	D	DRYWALL	WHITE	INTACT	0.2	
1125	908	4	FLOOR	A	TILE	WHITE	INTACT	0.2	
1126	908	4	CEILING	A	CONCRETE	WHITE	INTACT	-0.2	

Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
1127	908	4	BASEBOARD	B	VINYL	BROWN	INTACT	0.0	
1128	908	4	DOOR	A	WOOD	BROWN	INTACT	0.0	
1129	908	4	DOOR FRAME	A	METAL	BROWN	INTACT	0.1	
1130	908	4	CLOSET DOOR	B	WOOD	WHITE	INTACT	0.2	
1131	908	4	CLOSET WALL	B	DRYWALL	WHITE	INTACT	0.3	
1132	1009	1	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
1133	1009	1	WALL	B	DRYWALL	WHITE	INTACT	0.4	
1134	1009	1	WALL	C	DRYWALL	WHITE	INTACT	0.3	
1135	1009	1	WALL	D	DRYWALL	WHITE	INTACT	-0.1	
1136	1009	1	FLOOR	A	TILE	WHITE	INTACT	-0.2	
1137	1009	1	CEILING	A	CONCRETE	WHITE	INTACT	0.5	
1138	1009	1	BASEBOARD	B	VINYL	BROWN	INTACT	-0.3	
1139	1009	1	RADIATOR	C	METAL	WHITE	INTACT	0.6	
1140	1009	2	WALL	A	DRYWALL	WHITE	INTACT	0.1	
1141	1009	2	WALL	B	DRYWALL	WHITE	INTACT	0.3	
1142	1009	2	WALL	C	DRYWALL	WHITE	INTACT	0.2	
1143	1009	2	WALL	D	DRYWALL	WHITE	INTACT	-0.1	
1144	1009	2	FLOOR	A	TILE	WHITE	INTACT	0.3	
1145	1009	2	CEILING	A	CONCRETE	WHITE	INTACT	0.0	
1146	1009	2	BASEBOARD	B	VINYL	BROWN	INTACT	0.1	
1147	1009	2	RADIATOR	C	METAL	WHITE	INTACT	0.1	
1148	1009	2	DOOR	D	WOOD	WHITE	INTACT	-0.3	
1149	1009	2	DOOR FRAME	D	METAL	WHITE	INTACT	0.0	
1150	1009	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	0.0	
1151	1009	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.0	
1152	1009	3	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
1153	1009	3	WALL	B	DRYWALL	WHITE	INTACT	0.1	
1154	1009	3	WALL	C	DRYWALL	WHITE	INTACT	-0.1	
1155	1009	3	WALL	D	DRYWALL	WHITE	INTACT	0.1	
1156	1009	3	FLOOR	A	VINYL	WHITE	INTACT	-0.3	
1157	1009	3	CEILING	A	CONCRETE	WHITE	INTACT	0.5	
1158	1009	3	BASEBOARD	B	VINYL	BROWN	INTACT	0.4	
1159	1009	3	DOOR	C	WOOD	WHITE	INTACT	-0.2	
1160	1009	3	DOOR FRAME	C	METAL	WHITE	INTACT	0.2	
1161	1009	3	CABINET	D	METAL	WHITE	INTACT	0.2	
1162	1009	3	CABINET	D	WOOD	BROWN	INTACT	0.2	
1163	1009	3	SHOWER WALL	A	TILE	WHITE	INTACT	-0.3	
1164	1009	4	WALL	A	DRYWALL	WHITE	INTACT	-0.1	
1165	1009	4	WALL	B	DRYWALL	WHITE	INTACT	-0.1	
1166	1009	4	WALL	C	DRYWALL	WHITE	INTACT	0.3	
1167	1009	4	WALL	D	DRYWALL	WHITE	INTACT	-0.1	
1168	1009	4	FLOOR	A	TILE	WHITE	INTACT	-0.3	
1169	1009	4	CEILING	A	CONCRETE	WHITE	INTACT	-0.2	
1170	1009	4	BASEBOARD	D	VINYL	BROWN	INTACT	0.3	
1171	1009	4	DOOR	A	WOOD	BROWN	INTACT	0.0	
1172	1009	4	DOOR FRAME	A	METAL	BROWN	INTACT	-0.3	
1173	1009	4	CLOSET DOOR	D	WOOD	WHITE	INTACT	0.3	
1174	1009	4	CLOSET WALL	D	DRYWALL	WHITE	INTACT	0.2	
1175	1011	1	WALL	A	DRYWALL	WHITE	INTACT	-0.3	
1176	1011	1	WALL	B	DRYWALL	WHITE	INTACT	0.0	
1177	1011	1	WALL	C	DRYWALL	WHITE	INTACT	0.3	
1178	1011	1	WALL	D	DRYWALL	WHITE	INTACT	-0.4	
1179	1011	1	FLOOR	A	TILE	WHITE	INTACT	0.1	
1180	1011	1	CEILING	A	CONCRETE	WHITE	INTACT	0.2	
1181	1011	1	BASEBOARD	B	VINYL	BROWN	INTACT	-0.1	
1182	1011	1	RADIATOR	C	METAL	WHITE	INTACT	-0.1	
1183	1011	2	WALL	A	DRYWALL	WHITE	INTACT	-0.1	
1184	1011	2	WALL	B	DRYWALL	WHITE	INTACT	-0.3	
1185	1011	2	WALL	C	DRYWALL	WHITE	INTACT	-0.1	
1186	1011	2	WALL	D	DRYWALL	WHITE	INTACT	0.1	
1187	1011	2	FLOOR	A	TILE	WHITE	INTACT	-0.3	
1188	1011	2	CEILING	A	CONCRETE	WHITE	INTACT	-0.3	
1189	1011	2	BASEBOARD	B	VINYL	BROWN	INTACT	-0.1	
1190	1011	2	RADIATOR	C	METAL	WHITE	INTACT	-0.1	
1191	1011	2	DOOR	D	WOOD	WHITE	INTACT	-0.4	
1192	1011	2	DOOR FRAME	D	METAL	WHITE	INTACT	-0.1	
1193	1011	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	0.4	
1194	1011	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.1	
1195	1011	3	WALL	A	DRYWALL	WHITE	INTACT	0.0	
1196	1011	3	WALL	B	DRYWALL	WHITE	INTACT	0.0	
1197	1011	3	WALL	C	DRYWALL	WHITE	INTACT	0.0	
1198	1011	3	WALL	D	DRYWALL	WHITE	INTACT	0.1	
1199	1011	3	FLOOR	A	VINYL	WHITE	INTACT	-0.2	
1200	1011	3	CEILING	A	CONCRETE	WHITE	INTACT	0.2	
1201	1011	3	BASEBOARD	B	VINYL	BROWN	INTACT	0.2	
1202	1011	3	DOOR	C	WOOD	WHITE	INTACT	0.3	
1203	1011	3	DOOR FRAME	C	METAL	WHITE	INTACT	-0.4	
1204	1011	3	CABINET	D	METAL	WHITE	INTACT	0.0	
1205	1011	3	CABINET	D	WOOD	BROWN	INTACT	0.4	
1206	1011	3	SHOWER WALL	A	TILE	WHITE	INTACT	-0.3	
1207	1011	4	WALL	A	DRYWALL	WHITE	INTACT	-0.3	

Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
1208	1011	4	WALL	B	DRYWALL	WHITE	INTACT	0.4	
1209	1011	4	WALL	C	DRYWALL	WHITE	INTACT	0.1	
1210	1011	4	WALL	D	DRYWALL	WHITE	INTACT	-0.1	
1211	1011	4	FLOOR	A	TILE	WHITE	INTACT	-0.2	
1212	1011	4	CEILING	A	CONCRETE	WHITE	INTACT	-0.1	
1213	1011	4	BASEBOARD	D	VINYL	BROWN	INTACT	0.0	
1214	1011	4	DOOR	A	WOOD	BROWN	INTACT	-0.4	
1215	1011	4	DOOR FRAME	A	METAL	BROWN	INTACT	0.1	
1216	1011	4	CLOSET DOOR	D	WOOD	WHITE	INTACT	-0.1	
1217	1011	4	CLOSET WALL	D	DRYWALL	WHITE	INTACT	0.1	
1218	1100	1	WALL	A	DRYWALL	WHITE	INTACT	0.3	
1219	1100	1	WALL	B	DRYWALL	WHITE	INTACT	-0.1	
1220	1100	1	WALL	C	DRYWALL	WHITE	INTACT	-0.3	
1221	1100	1	WALL	D	DRYWALL	WHITE	INTACT	-0.1	
1222	1100	1	FLOOR	A	TILE	WHITE	INTACT	0.2	
1223	1100	1	CEILING	A	CONCRETE	WHITE	INTACT	-0.1	
1224	1100	1	BASEBOARD	B	VINYL	BROWN	INTACT	-0.1	
1225	1100	1	RADIATOR	C	METAL	WHITE	INTACT	0.3	
1226	1100	2	WALL	A	DRYWALL	WHITE	INTACT	0.3	
1227	1100	2	WALL	B	DRYWALL	WHITE	INTACT	0.0	
1228	1100	2	WALL	C	DRYWALL	WHITE	INTACT	-0.3	
1229	1100	2	WALL	D	DRYWALL	WHITE	INTACT	0.0	
1230	1100	2	FLOOR	A	TILE	WHITE	INTACT	0.0	
1231	1100	2	CEILING	A	CONCRETE	WHITE	INTACT	0.0	
1232	1100	2	BASEBOARD	B	VINYL	BROWN	INTACT	-0.3	
1233	1100	2	RADIATOR	C	METAL	WHITE	INTACT	0.0	
1234	1100	2	DOOR	D	WOOD	WHITE	INTACT	-0.2	
1235	1100	2	DOOR FRAME	D	METAL	WHITE	INTACT	-0.3	
1236	1100	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	-0.4	
1237	1100	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.3	
1238	1100	3	WALL	A	DRYWALL	WHITE	INTACT	0.0	
1239	1100	3	WALL	B	DRYWALL	WHITE	INTACT	-0.3	
1240	1100	3	WALL	C	DRYWALL	WHITE	INTACT	0.1	
1241	1100	3	WALL	D	DRYWALL	WHITE	INTACT	0.3	
1242	1100	3	FLOOR	A	VINYL	WHITE	INTACT	-0.3	
1243	1100	3	CEILING	A	CONCRETE	WHITE	INTACT	-0.3	
1244	1100	3	BASEBOARD	B	VINYL	BROWN	INTACT	-0.1	
1245	1100	3	DOOR	C	WOOD	WHITE	INTACT	0.4	
1246	1100	3	DOOR FRAME	C	METAL	WHITE	INTACT	0.1	
1247	1100	3	CABINET	D	METAL	WHITE	INTACT	-0.4	
1248	1100	3	CABINET	D	WOOD	BROWN	INTACT	-0.1	
1249	1100	3	SHOWER WALL	A	TILE	WHITE	INTACT	-0.4	
1250	1100	4	WALL	A	DRYWALL	WHITE	INTACT	0.0	
1251	1100	4	WALL	B	DRYWALL	WHITE	INTACT	0.1	
1252	1100	4	WALL	C	DRYWALL	WHITE	INTACT	-0.2	
1253	1100	4	WALL	D	DRYWALL	WHITE	INTACT	0.4	
1254	1100	4	FLOOR	A	TILE	WHITE	INTACT	-0.3	
1255	1100	4	CEILING	A	CONCRETE	WHITE	INTACT	0.3	
1256	1100	4	BASEBOARD	D	VINYL	BROWN	INTACT	-0.3	
1257	1100	4	DOOR	A	WOOD	BROWN	INTACT	0.0	
1258	1100	4	DOOR FRAME	A	METAL	BROWN	INTACT	-0.3	
1259	1100	4	CLOSET DOOR	D	WOOD	WHITE	INTACT	0.2	
1260	1100	4	CLOSET WALL	D	DRYWALL	WHITE	INTACT	0.1	
1261	1105	1	WALL	A	DRYWALL	WHITE	INTACT	0.1	
1262	1105	1	WALL	B	DRYWALL	WHITE	INTACT	0.1	
1263	1105	1	WALL	C	DRYWALL	WHITE	INTACT	0.1	
1264	1105	1	WALL	D	DRYWALL	WHITE	INTACT	-0.4	
1265	1105	1	FLOOR	A	TILE	WHITE	INTACT	0.3	
1266	1105	1	CEILING	A	CONCRETE	WHITE	INTACT	-0.3	
1267	1105	1	BASEBOARD	B	VINYL	BROWN	INTACT	-0.4	
1268	1105	1	RADIATOR	C	METAL	WHITE	INTACT	0.3	
1269	1105	2	WALL	A	DRYWALL	WHITE	INTACT	0.1	
1270	1105	2	WALL	B	DRYWALL	WHITE	INTACT	0.1	
1271	1105	2	WALL	C	DRYWALL	WHITE	INTACT	-0.3	
1272	1105	2	WALL	D	DRYWALL	WHITE	INTACT	0.3	
1273	1105	2	FLOOR	A	TILE	WHITE	INTACT	0.0	
1274	1105	2	CEILING	A	CONCRETE	WHITE	INTACT	-0.2	
1275	1105	2	BASEBOARD	D	VINYL	BROWN	INTACT	-0.2	
1276	1105	2	RADIATOR	C	METAL	WHITE	INTACT	0.0	
1277	1105	2	DOOR	D	WOOD	WHITE	INTACT	0.1	
1278	1105	2	DOOR FRAME	D	METAL	WHITE	INTACT	0.3	
1279	1105	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	0.2	
1280	1105	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.1	
1281	1105	3	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
1282	1105	3	WALL	B	DRYWALL	WHITE	INTACT	-0.2	
1283	1105	3	WALL	C	DRYWALL	WHITE	INTACT	-0.1	
1284	1105	3	WALL	D	DRYWALL	WHITE	INTACT	0.2	
1285	1105	3	FLOOR	A	VINYL	WHITE	INTACT	0.3	
1286	1105	3	CEILING	A	CONCRETE	WHITE	INTACT	-0.1	
1287	1105	3	BASEBOARD	D	VINYL	BROWN	INTACT	-0.2	
1288	1105	3	DOOR	C	WOOD	WHITE	INTACT	-0.2	

Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
1289	1105	3	DOOR FRAME	C	METAL	WHITE	INTACT	0.1	
1290	1105	3	CABINET	D	METAL	WHITE	INTACT	0.2	
1291	1105	3	CABINET	D	WOOD	BROWN	INTACT	-0.3	
1292	1105	3	SHOWER WALL	A	TILE	WHITE	INTACT	-0.3	
1293	1105	4	WALL	A	DRYWALL	WHITE	INTACT	-0.4	
1294	1105	4	WALL	B	DRYWALL	WHITE	INTACT	-0.1	
1295	1105	4	WALL	C	DRYWALL	WHITE	INTACT	0.0	
1296	1105	4	WALL	D	DRYWALL	WHITE	INTACT	-0.2	
1297	1105	4	FLOOR	A	TILE	WHITE	INTACT	0.2	
1298	1105	4	CEILING	A	CONCRETE	WHITE	INTACT	0.3	
1299	1105	4	BASEBOARD	D	VINYL	BROWN	INTACT	0.3	
1300	1105	4	DOOR	A	WOOD	BROWN	INTACT	-0.3	
1301	1105	4	DOOR FRAME	A	METAL	BROWN	INTACT	-0.3	
1302	1105	4	CLOSET DOOR	D	WOOD	WHITE	INTACT	-0.2	
1303	1105	4	CLOSET WALL	D	DRYWALL	WHITE	INTACT	0.1	
1304	1204	1	WALL	A	DRYWALL	WHITE	INTACT	0.2	
1305	1204	1	WALL	B	DRYWALL	WHITE	INTACT	0.4	
1306	1204	1	WALL	C	DRYWALL	WHITE	INTACT	0.1	
1307	1204	1	WALL	D	DRYWALL	WHITE	INTACT	-0.3	
1308	1204	1	FLOOR	A	TILE	WHITE	INTACT	-0.1	
1309	1204	1	CEILING	A	CONCRETE	WHITE	INTACT	-0.1	
1310	1204	1	BASEBOARD	D	VINYL	BROWN	INTACT	0.2	
1311	1204	1	RADIATOR	C	METAL	WHITE	INTACT	-0.2	
1312	1204	2	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
1313	1204	2	WALL	B	DRYWALL	WHITE	INTACT	0.2	
1314	1204	2	WALL	C	DRYWALL	WHITE	INTACT	0.2	
1315	1204	2	WALL	D	DRYWALL	WHITE	INTACT	-0.3	
1316	1204	2	FLOOR	A	TILE	WHITE	INTACT	0.0	
1317	1204	2	CEILING	A	CONCRETE	WHITE	INTACT	0.1	
1318	1204	2	BASEBOARD	B	VINYL	BROWN	INTACT	0.0	
1319	1204	2	RADIATOR	C	METAL	WHITE	INTACT	-0.1	
1320	1204	2	DOOR	B	WOOD	WHITE	INTACT	0.0	
1321	1204	2	DOOR FRAME	B	METAL	WHITE	INTACT	0.3	
1322	1204	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	-0.1	
1323	1204	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.1	
1324	1204	3	WALL	A	DRYWALL	WHITE	INTACT	0.1	
1325	1204	3	WALL	B	DRYWALL	WHITE	INTACT	-0.3	
1326	1204	3	WALL	C	DRYWALL	WHITE	INTACT	0.0	
1327	1204	3	WALL	D	DRYWALL	WHITE	INTACT	0.0	
1328	1204	3	FLOOR	A	VINYL	WHITE	INTACT	0.1	
1329	1204	3	CEILING	A	CONCRETE	WHITE	INTACT	0.1	
1330	1204	3	BASEBOARD	B	VINYL	BROWN	INTACT	-0.1	
1331	1204	3	DOOR	C	WOOD	WHITE	INTACT	-0.1	
1332	1204	3	DOOR FRAME	C	METAL	WHITE	INTACT	-0.1	
1333	1204	3	CABINET	B	METAL	WHITE	INTACT	-0.2	
1334	1204	3	CABINET	B	WOOD	BROWN	INTACT	0.0	
1335	1204	3	SHOWER WALL	A	TILE	WHITE	INTACT	-0.4	
1336	1204	4	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
1337	1204	4	WALL	B	DRYWALL	WHITE	INTACT	0.3	
1338	1204	4	WALL	C	DRYWALL	WHITE	INTACT	0.4	
1339	1204	4	WALL	D	DRYWALL	WHITE	INTACT	-0.3	
1340	1204	4	FLOOR	A	TILE	WHITE	INTACT	-0.2	
1341	1204	4	CEILING	A	CONCRETE	WHITE	INTACT	-0.2	
1342	1204	4	BASEBOARD	B	VINYL	BROWN	INTACT	-0.3	
1343	1204	4	DOOR	A	WOOD	BROWN	INTACT	-0.3	
1344	1204	4	DOOR FRAME	A	METAL	BROWN	INTACT	0.0	
1345	1204	4	CLOSET DOOR	B	WOOD	WHITE	INTACT	-0.1	
1346	1204	4	CLOSET WALL	B	DRYWALL	WHITE	INTACT	0.3	
1347	1208	1	WALL	A	DRYWALL	WHITE	INTACT	0.1	
1348	1208	1	WALL	B	DRYWALL	WHITE	INTACT	0.2	
1349	1208	1	WALL	C	DRYWALL	WHITE	INTACT	0.2	
1350	1208	1	WALL	D	DRYWALL	WHITE	INTACT	-0.2	
1351	1208	1	FLOOR	A	CARPET	GREEN	INTACT	0.0	
1352	1208	1	CEILING	A	DRYWALL	WHITE	INTACT	-0.2	
1353	1208	1	BASEBOARD	B	VINYL	BROWN	INTACT	0.2	
1354	1208	1	RADIATOR	C	METAL	WHITE	POOR	-0.3	
1355	1208	2	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
1356	1208	2	WALL	B	DRYWALL	WHITE	INTACT	0.2	
1357	1208	2	WALL	C	DRYWALL	WHITE	INTACT	0.0	
1358	1208	2	WALL	D	DRYWALL	WHITE	INTACT	0.4	
1359	1208	2	FLOOR	A	TILE	WHITE	INTACT	0.3	
1360	1208	2	CEILING	A	DRYWALL	WHITE	INTACT	0.2	
1361	1208	2	BASEBOARD	B	VINYL	BROWN	INTACT	0.1	
1362	1208	2	RADIATOR	C	METAL	WHITE	INTACT	0.2	
1363	1208	2	DOOR	B	WOOD	WHITE	INTACT	0.3	
1364	1208	2	DOOR FRAME	B	METAL	WHITE	INTACT	-0.1	
1365	1208	2	CLOSET DOOR	A	WOOD	WHITE	INTACT	-0.1	
1366	1208	2	CLOSET WALL	A	DRYWALL	WHITE	INTACT	0.2	
1367	1208	3	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
1368	1208	3	WALL	B	DRYWALL	WHITE	INTACT	0.4	
1369	1208	3	WALL	C	DRYWALL	WHITE	INTACT	-0.3	

Address:	Cleveland Hi-Rise					
Unit:	899 Cleveland Avenue					

Sample Number:	Apartment #	Room #	BLDG Component	Location	Substrate	Color	Condition	Reading	Hazard Key
1370	1208	3	WALL	D	DRYWALL	WHITE	INTACT	0.0	
1371	1208	3	FLOOR	A	VINYL	WHITE	INTACT	0.0	
1372	1208	3	CEILING	A	DRYWALL	WHITE	INTACT	-0.3	
1373	1208	3	BASEBOARD	B	VINYL	BROWN	INTACT	0.3	
1374	1208	3	DOOR	C	WOOD	WHITE	INTACT	-0.2	
1375	1208	3	DOOR FRAME	C	METAL	WHITE	INTACT	0.0	
1376	1208	3	CABINET	B	METAL	WHITE	INTACT	-0.1	
1377	1208	3	CABINET	B	WOOD	BROWN	INTACT	0.0	
1378	1208	3	SHOWER WALL	A	TILE	WHITE	INTACT	0.1	
1379	1208	4	WALL	A	DRYWALL	WHITE	INTACT	-0.2	
1380	1208	4	WALL	B	DRYWALL	WHITE	INTACT	0.0	
1381	1208	4	WALL	C	DRYWALL	WHITE	INTACT	-0.1	
1382	1208	4	WALL	D	DRYWALL	WHITE	INTACT	0.0	
1383	1208	4	FLOOR	A	TILE	WHITE	INTACT	-0.2	
1384	1208	4	CEILING	A	DRYWALL	WHITE	INTACT	-0.1	
1385	1208	4	BASEBOARD	B	VINYL	BROWN	INTACT	0.2	
1386	1208	4	DOOR	A	WOOD	BROWN	INTACT	0.1	
1387	1208	4	DOOR FRAME	A	METAL	BROWN	INTACT	-0.2	
1388	1208	4	CLOSET DOOR	B	WOOD	WHITE	INTACT	-0.1	
1389	1208	4	CLOSET WALL	B	DRYWALL	WHITE	INTACT	-0.1	

A lead-dust hazard is surface dust exceeding the levels shown below on one or more of the following components:

- Floors: 40µg/Square Foot
- Window Sills: 250µg/Square Foot
- Window Trough: 400 µg/Square Foot

A soil-lead hazard is bare soil with a lead content exceeding the following:

- 100 parts per million in bare soil

PSI Information To Build On
Engineering • Consulting • Testing

Analytical Report
Analysis of Wipe for Lead Determination

TESTED FOR: PSI, Inc
2401 Pilot Knob Road
Mendota Heights, MN 551201121
Attn: Michael Tjaden

Project ID: 0673226-12
St. Paul PHA
Cleveland High Rise
899 Cleveland Avenue
St. Paul, MN

Date Received: 11/18/2010 **Date Analyzed:** 11/19/2010 **Date of Issue:** 11/22/2010

Analyst: KP **Work Order:** 1011553 **Page:** 1 of 1

Lab Sample #	Client Sample #	Area (ft²)	Lead (µg)	Lead (µg/ft²)	Reporting Limit (µg/ft²)
001A	899-C-1	0.408		< 49	49
002A	899-C-2	1		< 20	20
003A	899-C-3	0.408		< 49	49
004A	899-C-4	1		< 20	20
005A	899-C-5	0.408		< 49	49
006A	899-C-6	1		< 20	20
007A	899-C-7	0.408		< 49	49
008A	899-C-8	1		< 20	20
009A	899-C-9	0.408		< 49	49
010A	899-C-10	1		< 20	20
011A	899-C-11		< 20		
012A	899-C-12	1		< 20	20

Analytical Method: PSI WI-503-815 modified from EPA SW846 7420, 3rd Edition, Nov. 1986

Analysis was performed by flame AA using a PE AAnalyst 400.

Reporting limit = 20µg Pb/Area sampled (ft²)

Respectfully submitted,
PSI, Inc.

Maureen L. Sammons

Approved Signatory
Maureen Sammons

AIHA Lab ID #100373; NYELAP Lab ID #10930; CA Lab ID #2377.
Unless otherwise noted, all samples were acceptable upon receipt.
Sample results are not corrected for blanks.
All quality control sample results are within the acceptance range, unless noted.
All results are based on 2 significant figures. Results relate only to items tested.
Client submitted data is the determining factor in the accuracy of calculated results.
The attached Chain of Custody is incorporated into and becomes a part of the final report.

1011553

CHAIN OF CUSTODY RECORD

psi Information To Build On
Engineering • Consulting • Testing

PROJECT NAME: 899 Cleveland Ave. Cleveland Hi-Rise-St. Paul, Minnesota	REPORT TO: Mike Tjaden	INVOICE TO:
PROJECT NUMBER: 0673226-12	PROJECT MANAGER: Mike Tjaden	ADDRESS:
P.O. NUMBER:	ADDRESS: 2401 Pilot Knob Road - Suite 138	CITY / STATE / ZIP:
REQUIRED DUE DATE (MM-DD-YY): 11-23-10	CITY / STATE / ZIP: Mendota Heights, Minnesota 55120	ATTENTION:
SAMPLES TO LAB VIA: FedEx	TELEPHONE: 651-646-8148 FAX: 651-646-8258	TELEPHONE:
NUMBER OF COOLERS/PACKAGES: 6 4	REPORT DATA VIA: ☐ VERBAL ☐ FAX X E-mail ☐ OVERNIGHT ☐ U.S. MAIL	Mike.Tjaden@psiusa.com

7941 2781 2718

LABORATORY SUBMITTED TO:

☒ 850 Poplar Street
Pittsburgh, PA 15220
412/922-4000

☐ OTHER _____

RELINQUISHED BY DATE / TIME	ACCEPTED BY DATE / TIME	SEAL NUMBER
	11-17	
	11-18-10	11:30AM

LABORATORY USE ONLY
SAMPLE CUSTODIAN | DATE / TIME

LABORATORY USE ONLY
FIELD SERVICES Y/N $
SHIPPING Y/N $

LABORATORY USE ONLY
ANALYTICAL DUE DATE
REPORT DUE DATE
PSI PROJECT NAME
PSI PROJECT NUMBER
PSI BATCH NUMBER

SAMPLE IDENTIFICATION	DATE / TIME	AIR-A SOIL-S BULK-B VACUUM-V DUST-D WASTE-X NOB-N WATER-W PAINT-P WIPE-WP	LAB USE ONLY LAB NUMBER	NUMBER OF CONTAINERS	PARAMETER LIST: Pb	
899-1 / 889-51	11/15	WP		12	X	Unit Samples
899-C-1 / 899-C-12	11/15	WP		12	X	Common Area samples
899-S-1	11/15	S		1	X	Drip line soil samples

ADDITIONAL REMARKS: Refer to the attached wipe sample log for locations and measurements.

SAMPLER'S SIGNATURE

PSI Information To Build On
Engineering • Consulting • Testing

Analytical Report
Analysis of Soil for Lead Determination

TESTED FOR: PSI, Inc
2401 Pilot Knob Road
Mendota Heights, MN 551201121
Attn: Michael Tjaden

Project ID: 0673226-12
St. Paul PHA
Cleveland High Rise
899 Cleveland Avenue
St. Paul, MN

Date Received: 11/18/2010 **Date Analyzed:** 11/22/2010 **Date of Issue:** 11/23/2010

Analyst: LM **Work Order:** 1011552 **Page:** 1 of 1

Lab Sample #	Client Sample #	Lead (mg/kg)	Reporting Limit (mg/kg)
001A	899-S-1	22	20

Analytical Method: PSI WI-503-815 modified from EPA SW846 7420, 3rd Edition, Nov. 1986

Analysis was performed by flame AA using a PE AAnalyst 400.

Reporting limit = 20µg Pb per representative subsample.

Results are based on a representative subsample of the total sample submitted by the client.

AIHA Lab ID #100373; NYELAP Lab ID #10930; CA Lab ID #2377.

Unless otherwise noted, all samples were acceptable upon receipt.

Sample results are not corrected for blanks.

All quality control sample results are within the acceptance range, unless noted.

All results are based on 2 significant figures. Results relate only to items tested.

Client submitted data is the determining factor in the accuracy of calculated results.

The attached Chain of Custody is incorporated into and becomes a part of the final report.

Respectfully submitted,
PSI, Inc.

Maureen L. Sammons

Approved Signatory
Maureen Sammons

1011552

CHAIN OF CUSTODY RECORD

psi Information To Build On
Engineering • Consulting • Testing

PROJECT NAME: 899 Cleveland Ave. Cleveland Hi-Rise-St. Paul, Minnesota	REPORT TO: Mike Tjaden	INVOICE TO:
PROJECT NUMBER: 0673226-12	PROJECT MANAGER: Mike Tjaden	ADDRESS:
P.O. NUMBER:	ADDRESS: 2401 Pilot Knob Road - Suite 138	CITY / STATE / ZIP:
REQUIRED DUE DATE (MM-DD-YY): 11-23-10	CITY / STATE / ZIP: Mendota Heights, Minnesota 55120	ATTENTION:
SAMPLES TO LAB VIA: FedEx	TELEPHONE: 651-646-8148 FAX: 651-646-8258	TELEPHONE:
NUMBER OF COOLERS/PACKAGES: 6 4	REPORT DATA VIA: ☐ VERBAL ☐ FAX X E-mail ☐ OVERNIGHT ☐ U.S. MAIL	Mike.Tjaden@psiusa.com

7941 2781 2718

LABORATORY SUBMITTED TO:

☒ 850 Poplar Street
Pittsburgh, PA 15220
412/922-4000

☐ OTHER _____

RELINQUISHED BY DATE / TIME	ACCEPTED BY DATE / TIME	SEAL NUMBER
	11-19	
	11-19-10	11:30AM

LABORATORY USE ONLY
SAMPLE CUSTODIAN | DATE / TIME

LABORATORY USE ONLY
FIELD SERVICES Y/N $
SHIPPING Y/N $

LABORATORY USE ONLY
ANALYTICAL DUE DATE
REPORT DUE DATE
PSI PROJECT NAME
PSI PROJECT NUMBER
PSI BATCH NUMBER

SAMPLE IDENTIFICATION	DATE / TIME	AIR-A BULK-B DUST-D NOB-N PAINT-P SOIL-S VACUUM-V WASTE-X WATER-W WIPE-WP	LAB USE ONLY LAB NUMBER	NUMBER OF CONTAINERS	PARAMETER LIST: Pb	
899-1 / 889-51	11/15	WP		51	X	Unit Samples
899-C-1 / 899-C-12	11/15	WP		12	X	Common Area samples
899-S-1	11/15	S		1	X	Drip line soil samples

ADDITIONAL REMARKS: Refer to the attached wipe sample log for locations and measurements.

SAMPLER'S SIGNATURE

PSI Information To Build On
Engineering • Consulting • Testing

Analytical Report
Analysis of Wipe for Lead Determination

TESTED FOR: PSI, Inc
2401 Pilot Knob Road
Mendota Heights, MN 551201121
Attn: Michael Tjaden

Project ID: 0673226-12
St. Paul PHA
Cleveland High Rise
899 Cleveland Avenue
St. Paul, MN

Date Received: 11/18/2010 **Date Analyzed:** 11/19/2010 **Date of Issue:** 11/22/2010

Analyst: KP **Work Order:** 1011554 **Page:** 1 of 3

Lab Sample #	Client Sample #	Area (ft²)	Lead (µg)	Lead (µg/ft²)	Reporting Limit (µg/ft²)
001A	899-1	0.833		< 24	24
002A	899-2	1		< 20	20
003A	899-3	1		< 20	20
004A	899-4	0.833		< 24	24
005A	899-5	1		< 20	20
006A	899-6	1		< 20	20
007A	899-7	0.833		< 24	24
008A	899-8	1		< 20	20
009A	899-9	1		< 20	20
010A	899-10	0.833		< 24	24
011A	899-11	1		< 20	20
012A	899-12	1		< 20	20
013A	899-13	0.833		< 24	24
014A	899-14	1		< 20	20
015A	899-15	1		< 20	20
016A	899-16	0.833		< 24	24
017A	899-17	1		< 20	20
018A	899-18	1		< 20	20
019A	899-19	0.833		< 24	24

Analytical Method: PSI WI-503-815 modified from EPA SW846 7420, 3rd Edition, Nov. 1986

Analysis was performed by flame AA using a PE AAnalyst 400.

Reporting limit = 20µg Pb/Area sampled (ft²)

Respectfully submitted,
PSI, Inc.

Maureen L. Sammons

Approved Signatory
Maureen Sammons

AIHA Lab ID #100373; NYELAP Lab ID #10930; CA Lab ID #2377.
Unless otherwise noted, all samples were acceptable upon receipt.
Sample results are not corrected for blanks.
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PSI Information To Build On
Engineering • Consulting • Testing

Analytical Report
Analysis of Wipe for Lead Determination

TESTED FOR: PSI, Inc
2401 Pilot Knob Road
Mendota Heights, MN 551201121
Attn: Michael Tjaden

Project ID: 0673226-12
St. Paul PHA
Cleveland High Rise
899 Cleveland Avenue
St. Paul, MN

Date Received: 11/18/2010 **Date Analyzed:** 11/19/2010 **Date of Issue:** 11/22/2010

Analyst: KP **Work Order:** 1011554 **Page:** 2 of 3

Lab Sample #	Client Sample #	Area (ft²)	Lead (µg)	Lead (µg/ft²)	Reporting Limit (µg/ft²)
020A	899-20	1		< 20	20
021A	899-21	1		< 20	20
022A	899-22	0.833		< 24	24
023A	899-23	1		< 20	20
024A	899-24	1		< 20	20
025A	899-25	0.833		< 24	24
026A	899-26	1		< 20	20
027A	899-27	1		< 20	20
028A	899-28	1		< 20	20
029A	899-29	1		< 20	20
030A	899-30	0.833		< 24	24
031A	899-31	1		< 20	20
032A	899-32	1		< 20	20
033A	899-33	1		< 20	20
034A	899-34	1		< 20	20
035A	899-35	0.816		< 24	24
036A	899-36	1		< 20	20
037A	899-37	1		< 20	20
038A	899-38	1		< 20	20

Analytical Method: PSI WI-503-815 modified from EPA SW846 7420, 3rd Edition, Nov. 1986

Analysis was performed by flame AA using a PE AAnalyst 400.

Reporting limit = 20µg Pb/Area sampled (ft²)

Respectfully submitted,
PSI, Inc.

Maureen L. Sammons

Approved Signatory
Maureen Sammons

AIHA Lab ID #100373; NYELAP Lab ID #10930; CA Lab ID #2377.
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PSI Information To Build On
Engineering • Consulting • Testing

Analytical Report
Analysis of Wipe for Lead Determination

TESTED FOR: PSI, Inc
2401 Pilot Knob Road
Mendota Heights, MN 551201121
Attn: Michael Tjaden

Project ID: 0673226-12
St. Paul PHA
Cleveland High Rise
899 Cleveland Avenue
St. Paul, MN

Date Received: 11/18/2010 **Date Analyzed:** 11/19/2010 **Date of Issue:** 11/22/2010

Analyst: KP **Work Order:** 1011554 **Page:** 3 of 3

Lab Sample #	Client Sample #	Area (ft²)	Lead (µg)	Lead (µg/ft²)	Reporting Limit (µg/ft²)
039A	899-39	1		< 20	20
040A	899-40	1		< 20	20
041A	899-41	1		< 20	20
042A	899-42	1		< 20	20
043A	899-43	1		< 20	20
044A	899-44	1		< 20	20
045A	899-45	1		< 20	20
046A	899-46	1		< 20	20
047A	899-47	1		< 20	20
048A	899-48		< 20		
049A	899-49	0.816		< 24	24
050A	899-50	1		< 20	20
051A	899-51	1		< 20	20

Analytical Method: PSI WI-503-815 modified from EPA SW846 7420, 3rd Edition, Nov. 1986

Analysis was performed by flame AA using a PE AAnalyst 400.

Reporting limit = 20µg Pb/Area sampled (ft²)

Respectfully submitted,
PSI, Inc.

Maureen L. Sammons

Approved Signatory
Maureen Sammons

AIHA Lab ID #100373; NYELAP Lab ID #10930; CA Lab ID #2377.
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The attached Chain of Custody is incorporated into and becomes a part of the final report.

1011584

CHAIN OF CUSTODY RECORD

psi Information To Build On
Engineering • Consulting • Testing

PROJECT NAME 899 Cleveland Ave. Cleveland Hi-Rise-St. Paul, Minnesota	REPORT TO Mike Tjaden	INVOICE TO
PROJECT NUMBER 0673226-12	PROJECT MANAGER Mike Tjaden	ADDRESS
P.O. NUMBER	ADDRESS 2401 Pilot Knob Road - Suite 138	CITY / STATE / ZIP
REQUIRED DUE DATE (MM-DD-YY) 11-23-10	CITY / STATE / ZIP Mendota Heights, Minnesota 55120	ATTENTION
SAMPLES TO LAB VIA FedEx	TELEPHONE 651-646-8148 FAX 651-646-8258	TELEPHONE
NUMBER OF COOLERS/PACKAGES 6 4	REPORT DATA VIA ☐ VERBAL ☐ FAX X E-mail ☐ OVERNIGHT ☐ U.S. MAIL	Mike.Tjaden@psiusa.com

7941 2781 2718

LABORATORY SUBMITTED TO:

☒ 850 Poplar Street
Pittsburgh, PA 15220
412/922-4000

☐ OTHER _____

RELINQUISHED BY DATE / TIME	ACCEPTED BY DATE / TIME	SEAL NUMBER
	11-17	
	11-18-10	11:30AM

LABORATORY USE ONLY
SAMPLE CUSTODIAN DATE / TIME

LABORATORY USE ONLY
FIELD SERVICES Y/N $
SHIPPING Y/N $

LABORATORY USE ONLY
ANALYTICAL DUE DATE
REPORT DUE DATE
PSI PROJECT NAME
PSI PROJECT NUMBER
PSI BATCH NUMBER

SAMPLE IDENTIFICATION	DATE / TIME	AIR-A BULK-B DUST-D NOB-N PAINT-P SOIL-S VACUUM-V WASTE-X WATER-W WIPE-WP	LAB USE ONLY LAB NUMBER	NUMBER OF CONTAINERS	PARAMETER LIST: Pb	
899-1 / 889-51	11/15	WP		51	X	Unit Samples
899-C-1 / 899-C-12	11/15	WP		12	X	Common Area samples
899-S-1	11/15	S		1	X	Drip line soil samples

ADDITIONAL REMARKS Refer to the attached wipe sample log for locations and measurements.

SAMPLER'S SIGNATURE

WIPE SAMPLE LOG

Project Name:	St. Paul PHA
Project Number:	673226-12
Date:	
Risk Assessor:	Mike Tjaden Eric Brazeau
	Cleveland Hi-Rise
Address:	899 Cleveland Avenue/ St. Paul, MN

Sample Number:	APT #	BLDG Component	Room #	Location	Substrate	Measurments
899-1	1206	sill	1	C	M	2.5 x 48
899-2	"	floor	2	A	tile	12 x 12
-3	"	"	1	A	carpet	12 x 12
-4	1204	sill	2	C	M	2.5 x 48
-5	"	floor	2	A	tile	12 x 12
-6	"	"	1	A	"	12 x 12
-7	1105	sill	1	C	M	2.5 x 48
-8	"	floor	2	A	tile	12 x 12
-9	"	"	1	A	"	12 x 12
-10	1100	sill	2	C	M	2.5 x 48
-11	"	floor	2	A	tile	12 x 12
-12	"	"	1	A	"	12 x 12
-13	1011	sill	1	C	M	2.5 x 48
-14	"	floor	2	A	tile	12 x 12
-15	"	"	1	A	"	12 x 12
-16	1009	sill	2	C	M	2.5 x 48
-17	"	floor	2	A	tile	12 x 12
-18	"	"	1	A	"	12 x 12
-19	908	sill	1	C	M	2.5 x 48
-20	"	floor	2	A	tile	12 x 12
-21	"	"	1	A	"	12 x 12
-22	811	sill	2	C	M	2.5 x 48
-23	"	floor	2	A	tile	12 x 12
-24	"	"	1	A	"	12 x 12
-25	809	sill	2	C	M	2.5 x 48
-26	"	floor	2	A	tile	12 x 12
-27	"	"	1	A	"	12 x 12
-28	707	floor	2	A	tile	12 x 12
-29	"	"	1	A	"	12 x 12

sill
Inad. 707

Address: 899 Cleveland Avenue/ St. Paul, MN

Sample Number:	APT #	BLDG Component	Room #	Location	Substrate	Measurments
899-30	611	sill	1	C	M	2.5 x 48
899-31	〃	floor	2	A	tile	12 x 12
-32	〃	〃	1	〃	〃	12 x 12
-33	608	floor	2	A	tile	12 x 12
-34	〃	〃	1	A	〃	12 x 12
-35	605	sill	1	C	M	2.5 x 47
-36	〃	floor	2	A	tile	12 x 12
-37	〃	〃	1	A	〃	12 x 12
-38	602	floor	2	A	tile	12 x 12
-39	〃	〃	1	A	〃	12 x 12
-40	512	floor	2	A	tile	12 x 12
-41	〃	〃	1	A	〃	12 x 12
-42	405	floor	2	A	tile	12 x 12
-43	〃	〃	1	A	〃	12 x 12
-44	401	floor	2	A	tile	12 x 12
-45	〃	〃	1	A	〃	12 x 12
-46	311	floor	2	A	tile	12 x 12
-47	〃	〃	1	A	〃	12 x 12
-48	〃	Blank				12 x 12
-49	203	sill	1	C	M	2.5 x 47
-50	〃	floor	2	A	tile	12 x 12
-51	〃	〃	1	A	〃	12 x 12
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x

Wind. Incc.
608
602
512
405
401
311

Address: 899 Cleveland Avenue/ St. Paul, MN

Sample Number:	APT #	BLDG Component	Room #	Location	Substrate	Measurments
COMMON AREAS						
Sample Number:	Area #	BLDG Component	Room #	Location	Substrate	Measurments
899-C-1	11th floor	sill	1	A	M	1.25 x 47
899-C-2	"	floor	1	A	tile	12 x 12
899-C-3	9th floor	sill	1	A	M	1.25 x 47
899-C-4	"	floor	1	A	tile	12 x 12
899-C-5	7th floor	sill	1	A	M	1.25 x 47
899-C-6	"	floor	1	A	tile	12 x 12
899-C-7	5th floor	sill	1	A	M	1.25 x 47
899-C-8	"	floor	1	A	tile	12 x 12
899-C-9	3rd floor	sill	1	A	M	1.25 x 47
899-C-10	"	floor	1	A	tile	12 x 12
899-C-11	"	Blank	—	—	—	12 x 12
899-C-12	1st floor	floor	Lobby	A	tile	12 x 12
899-S-1	Ext.	soil	Drip	line	—	x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x
						x

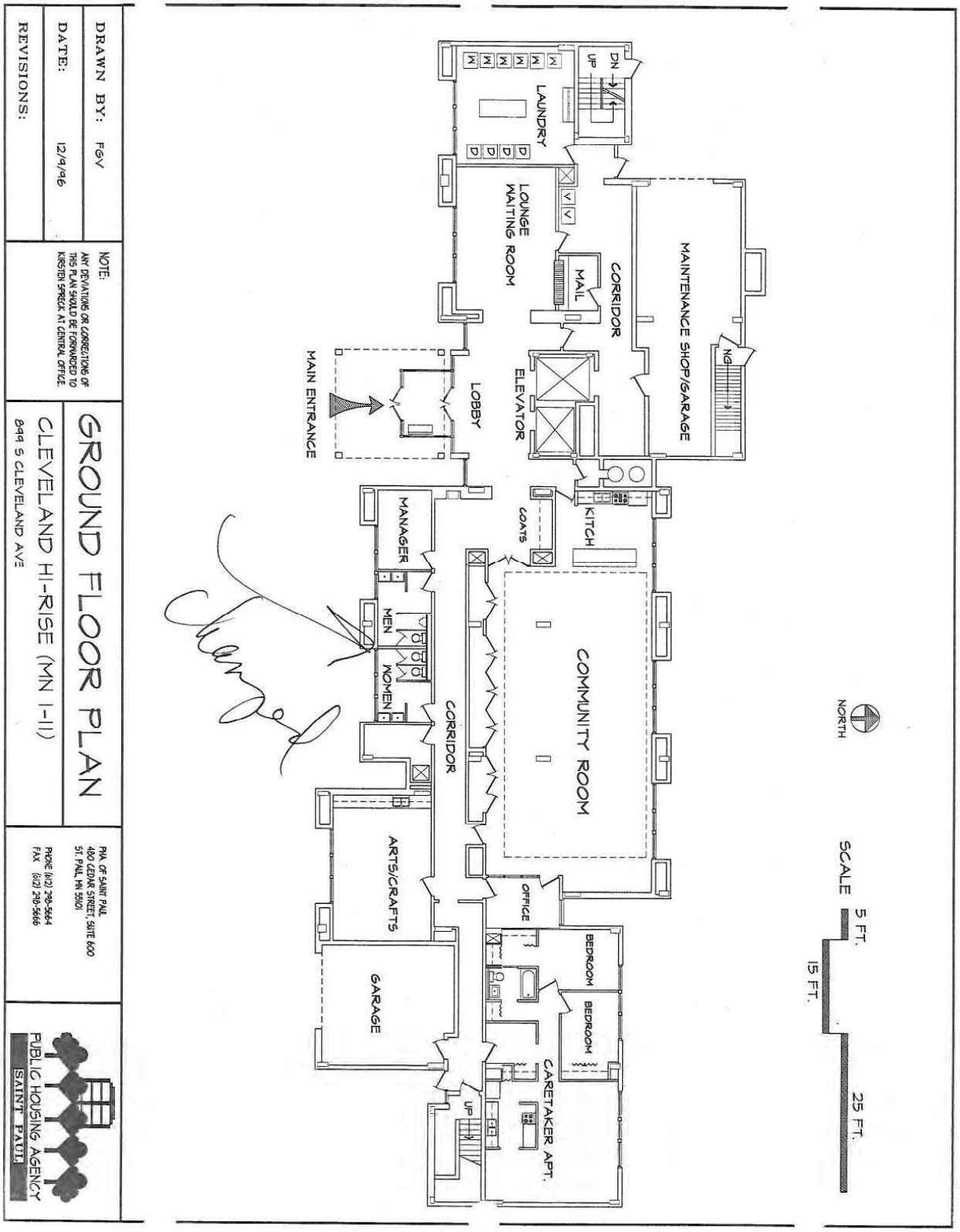
HAZARD IDENTIFICATION KEY AND RECOMMENDATIONS A-3

These hazards must be corrected in order to ensure the safety of your children and prevent any further exposure. All identified lead hazards with the cause and methods of treatment are described in the following tables:

HAZ #	HAZARD KEY	Component	Recommendations (What to Do to Reduce or Eliminate The Hazard)
1	PAINT HAZARD	Window, movable parts and/or troughs Jambs, Wells, Sash	**Do this now:** Windows should remain closed until this hazard is eliminated. If windows must be opened, restrict children from touching window parts. HEPA-vacuum area. **(Good):** HEPA- vacuum loose particles visible in the trough portion of the window and clean sills and floor beneath the window using cleaning instructions in Section E. Repeat this treatment each time the windows are opened and/or closed. **(Better):** Remove sashes and stops, plane all friction-affected edges. When jambs and/or parting beads are a hazard, wet-sand to remove loose paint and repaint or encapsulate. When troughs are a hazard, wet-sand to remove loose paint, repaint, encapsulate or cover with metal or plastic. Install jamb liners or sash kit. Replace stops. **Permanent (Best):** Replace windows. **Note: All windows in a room may not have been tested. If a window is not specifically addressed and appears to have a similar painting history, it should receive the same treatment as other tested windows in that room.**
2	PAINT HAZARD	Window Stops, Casing, Trim, Frame	**Do this now:** Windows should remain closed until this hazard is eliminated. If windows must be opened, restrict children from touching window parts. HEPA-vacuum adjacent areas. **(Good):** Regularly clean adjacent sill using cleaning instructions in Section E. Repeat this treatment each time the windows are opened and/or closed. **(Better):** Remove inside stops and sashes, wet-sand or plane sash edges where they meet with stops and edge of sill. Re-paint, encapsulate or replace stops. Finish by cleaning adjacent sill using cleaning instructions in Section E. **Permanent (Best):** Replace windows.
3	PAINT HAZARD	Window sill Apron	**Do this now:** Cover outer edge of sill with duct or masking tape and restrict child access. HEPA-vacuum surface and adjacent areas. **(Good):** Scrape and repaint. **(Better):** Scrape and encapsulate. Line outer edge with plastic. **Permanent (Best):** Remove and replace.
4	PAINT HAZARD	Stairway ☐ Treads ☐ Risers ☐ Stringer ☐ Skirt board ☐ Rail	**Do this now:** Clean exposed surfaces and beneath stairs if applicable using cleaning instructions in Section E. HEPA-vacuum surface and adjacent areas. **(Good):** Treads/Risers: Paint and install vinyl stair runner. /// Stringers/Baseboards/Rails: Paint. **(Better):** Treads/Risers: Encapsulate and install vinyl stair runner. /// Stringers/Baseboards/Rails: Encapsulate. **Permanent (Best):** Remove and replace.
5	PAINT HAZARD	Wood Trim: Chair-rail	**Do this now:** Clean exposed surfaces and adjacent areas using cleaning instructions in Section E. HEPA-vacuum surface and adjacent areas. **(Good):** Remove loose paint and repaint and adjust or remove the impacting object. **(Better):** When the source is deterioration, remove loose paint and encapsulate the damaged area. When the source is impact, repair the damage and cover the affected surface with plastic, vinyl or similar material at the point of impact. Adjust or remove the impacting object. **Permanent (Best):** Remove and replace the damaged component
6	PAINT HAZARD	Wood Trim: Baseboards, chair rails, miscellaneous trim	**Do this now:** Clean exposed surfaces and adjacent areas using cleaning instructions in Section E. HEPA-vacuum surface and adjacent areas. **(Good):** Remove loose paint and repaint and adjust or remove the impacting object. **(Better):** When the source is deterioration, remove loose paint and encapsulate the damaged area. When the source is impact, repair the damage and cover the affected surface with plastic, vinyl or similar material at the point of impact. Adjust or remove the impacting object. **Permanent (Best):** Remove and replace the damaged component.
7	PAINT HAZARD	Door casing Trim	**Do this now:** Clean exposed surfaces and adjacent areas using cleaning instructions in Section E. HEPA-vacuum surface and adjacent areas. **(Good):** Remove loose paint and repaint and adjust or remove the impacting object. **(Better):** When the source is deterioration, remove loose paint and encapsulate the damaged area. When the source is impact, repair the damage and cover the affected surface with plastic, vinyl or similar material at the point of impact. Adjust or remove the impacting object. **Permanent (Best):** Remove and replace the damaged component.
8	PAINT HAZARD	Door Frame Jamb	**Do this now:** Clean exposed surfaces and adjacent areas using cleaning instructions in Section E. HEPA-vacuum carpet or wet-mop bare floor. **(Good):** Plane leading edge of door, scrape and repaint jamb. **(Better):** Plane leading edge of door, scrape and encapsulate jamb. **Permanent (Best):** Replace door assembly.
9	PAINT HAZARD	Door	**Do this now:** Clean exposed surfaces and adjacent areas using cleaning instructions in Section E. **(Good):** Plane leading edge of door, eliminating all friction points. Install felt liner on stops. Scrape and repaint door. Re-hang door with new hardware if needed to eliminate further friction and/or impact problems. **(Better):** Plane leading edge of door, eliminating all friction points. Install felt liner on stops. Scrape and encapsulate door. Re-hang door with new hardware if needed to eliminate further friction and/or impact problems. **Permanent (Best):** Remove and replace door.

HAZ #	HAZARD KEY	Component	Recommendations (What to Do to Reduce or Eliminate The Hazard)
10	PAINT HAZARD	Door stop	**Do this now:** Clean adjacent areas using cleaning instructions in Section C and HEPA-vacuum carpet or wet-mop bare floor. Reclean floor after any of the following treatments. **(Good):** Apply felt or foam liner to impact surface of stop **(Better):** Paint or encapsulate stop and apply felt or foam liner **Permanent (Best):** Remove and replace stop
11	PAINT HAZARD	Door threshold	**Do this now:** Cover threshold with duct tape until further treatment can be completed. Clean adjacent areas using cleaning instructions in Section E and HEPA-vacuum carpet or wet-mop bare floor. Reclean floor after any of the following treatments. **(Good):** Remove loose paint, repaint and cover with vinyl or sheet metal. Plane lower edge of door. **(Better):** Remove loose paint, encapsulate & cover with vinyl or sheet metal. Plane door lower edge. **Permanent (Best):** Remove and replace.
12	PAINT HAZARD	Floor	**Do this now:** Limit access if possible. Place temporary covering or runners over high traffic areas. Wet mop until and after any of the following treatments are completed. **(Good):** Remove and repair damaged areas and install non-skid runners over high traffic areas **(Better):** Remove loose paint, encapsulate and install carpet **Permanent (Best):** Remove loose paint, encapsulate and install permanent non-permeable floor
13	PAINT HAZARD	Plaster or Wallboard	**Do this now:** Prevent further disturbance and restrict children from access or instruct to avoid. Wet mop until and after any of the following treatments are completed. **(Good):** If deterioration is limited to a small area, repair damage and repaint wall. If deterioration is over a large area, do not attempt to repair. Use certified workers to complete the work. **(Better):** Use certified workers to repair and encapsulate **Permanent (Best):** Enclose wall with drywall, tape and finish with joint compound
14	PAINT HAZARD	Storage components Cabinets	**Do this now:** If component is used for food, cooking or eating utensils, linen or clothing, remove and clean these items and store in a non-contaminated area until one of the following treatments are completed. Wet –clean any adjacent floors, counters and other surfaces until and after any of the following treatments are completed. **(Good):** Repair, repaint and line all surfaces with vinyl, plastic or similar covering. Adjust doors, hinges and other hardware to further eliminate friction or impact. **(Better):** Repair, encapsulate and line all surfaces with vinyl, plastic or similar covering. **Permanent (Best):** Remove and replace
15	PAINT HAZARD	Storage components Shelving	**Do this now:** If component is used for food, cooking or eating utensils, linen or clothing, remove and clean these items and store in a non-contaminated area until one of the following treatments are completed. Wet –clean any adjacent floors, counters and other surfaces until and after any of the following treatments are completed. **(Good):** Repair, repaint and line all surfaces with vinyl, plastic or similar covering. Adjust doors, hinges and other hardware to further eliminate friction or impact. **(Better):** Repair, encapsulate and line all surfaces with vinyl, plastic or similar covering. **Permanent (Best):** Remove and replace
16	PAINT HAZARD	Radiator, Bath Tub and Sink	**Do this now:** Restrict children from contact. Clean adjacent areas using cleaning instructions in Section E and HEPA-vacuum carpet or wet-mop bare floor. Reclean floor after any of the following treatments. **(Good):** Scrape and re-paint. Wet surfaces frequently during scraping. **(Better): E**ncapsulate or strip all painted surfaces. **Permanent (Best):** Remove and replace.
17	PAINT HAZARD	Siding and Trim:	**Do this now:** If accessible, restrict children from contact **(Good):** Repair with patch or filler, then re-paint **(Better):** Scrape and encapsulate all exposed wood surfaces. **Permanent (Best):** Remove and replace component
18	PAINT HAZARD	Structural component	**Do this now:** If accessible, restrict children from contact. **(Good):** Repair with patch or filler, then re-paint. **(Better):** Repair with patch or filler, then encapsulate. **Permanent (Best):** Remove and replace component.
19	PAINT HAZARD	Porch Ceiling	**Do this now:** Instruct children from playing on porch until hazard is treated. **(Good):** Scrape and re-paint. Wet surfaces frequently during scraping. **(Better):** Scrape and encapsulate all exposed wood surfaces. **Permanent (Best)**:Install vinyl siding underlayment if house is being sided, or, install ½ inch from board, OSB or other rigid, permanent barrier. Caulk at all edges and unions.
20	SOIL HAZARD	Play or other areas	**Do this now:** If swings, sand boxes or other children's objects are present, relocate all to another area of the yard. Instruct children not to dig or play in the contaminated area. **(Good):** Rototill lead containing soil and cover with sod. **(Better):** Rototill lead containing soil and seed. **Permanent (Best):** Remove soil to a depth of six inches, replace with clean, uncontaminated fill and seed, sod or install plantings.
21	SOIL HAZARD	House perimeter	**Do this now:** Instruct children not to dig or play in the contaminated area. **(Good):** Rototill lead containing soil, cover with organic mulch and install plantings. **(Better):** Rototill lead containing soil, compact and install landscaping cloth and stone or gravel. **Permanent (Best):** Remove soil to a depth of six inches, replace with clean, uncontaminated fill or gravel/stone.

HAZ #	HAZARD KEY	Component	Recommendations (What to Do to Reduce or Eliminate The Hazard)
22	DUST HAZARD	Floors or Window Sills	**Important Note: Dust sampling is not performed on all floors and window sills during a risk assessment. For this reason it is important to clean all floors and horizontal surfaces such as window sills, ledges and counter tops regularly.** **Do this now:** Clean all floors, window sills and horizontal surfaces using the cleaning instructions included in Section E. Encourage frequent hand washing. **Good:** Continue regular cleaning. Windows should remain closed until this hazard is eliminated. If windows must be opened, restrict children from touching window parts. HEPA- vacuum loose particles visible in the trough portion of the window and clean sills and floor beneath each day using cleaning instructions in Section E. Continue to encourage frequent hand washing. **Best:** This hazard will not be permanently corrected by cleaning until corrections are made to the windows which are creating the hazard.
23	HOBBY HAZARD		**Do this now:** Restrict children from access to hobby tools and equipment. **(Good):** Perform a thorough cleaning of all horizontal surfaces around the hobby area using cleaning guidelines included in Section E of this report. **(Better):** Install permanent drywall enclosure with operable door and security lock around hobby area. **Permanent (Best):** Move this activity to an exterior secured shed. Note: this hazard will not be permanently corrected and exposures are still possible if accessed by a child.
24	PAINT HAZARD	Wood Wainscoting	**Do this now:** Restrict children from access to the surface. **(Good):** Repaint. **(Better):** Encapsulate the surface. **Permanent (Best):** Move any existing moldings, chair-rails or other protruding components and enclose with drywall.
25	PAINT HAZARD	Free Standing Component	**Do this now:** Restrict children from further access. **(Good):** If component is to be retained, place outside in grassy area on disposable plastic and scrape/repaint. **(Better): Scrape**/Paint as described above and move to an area inaccessible to a child. **Permanent (Best):** Dispose of the component.
26	PAINT HAZARD	Exterior window sashes and frames	**Do this now:** Windows should remain closed until this hazard is eliminated. If windows must be opened, restrict children from touching window parts. HEPA-vacuum adjacent areas. **(Good):** Regularly clean adjacent sill using cleaning instructions in Section E. Repeat this treatment each time the windows are opened and/or closed. **(Better):** Remove inside stops and sashes, wet-sand or plane exterior sash edges where they meet with parting bead. Wet-sand parting beads and repaint or encapsulate. Re-paint, encapsulate or replace stops. Finish by cleaning adjacent sill using cleaning instructions in Section E. **Permanent (Best):** Replace windows.
27	CURRENT NON-HAZARD	Various	**Regularly observe for deterioration and use the cleaning guidelines within this report. Maintain the integrity of the paint surface as needed.**



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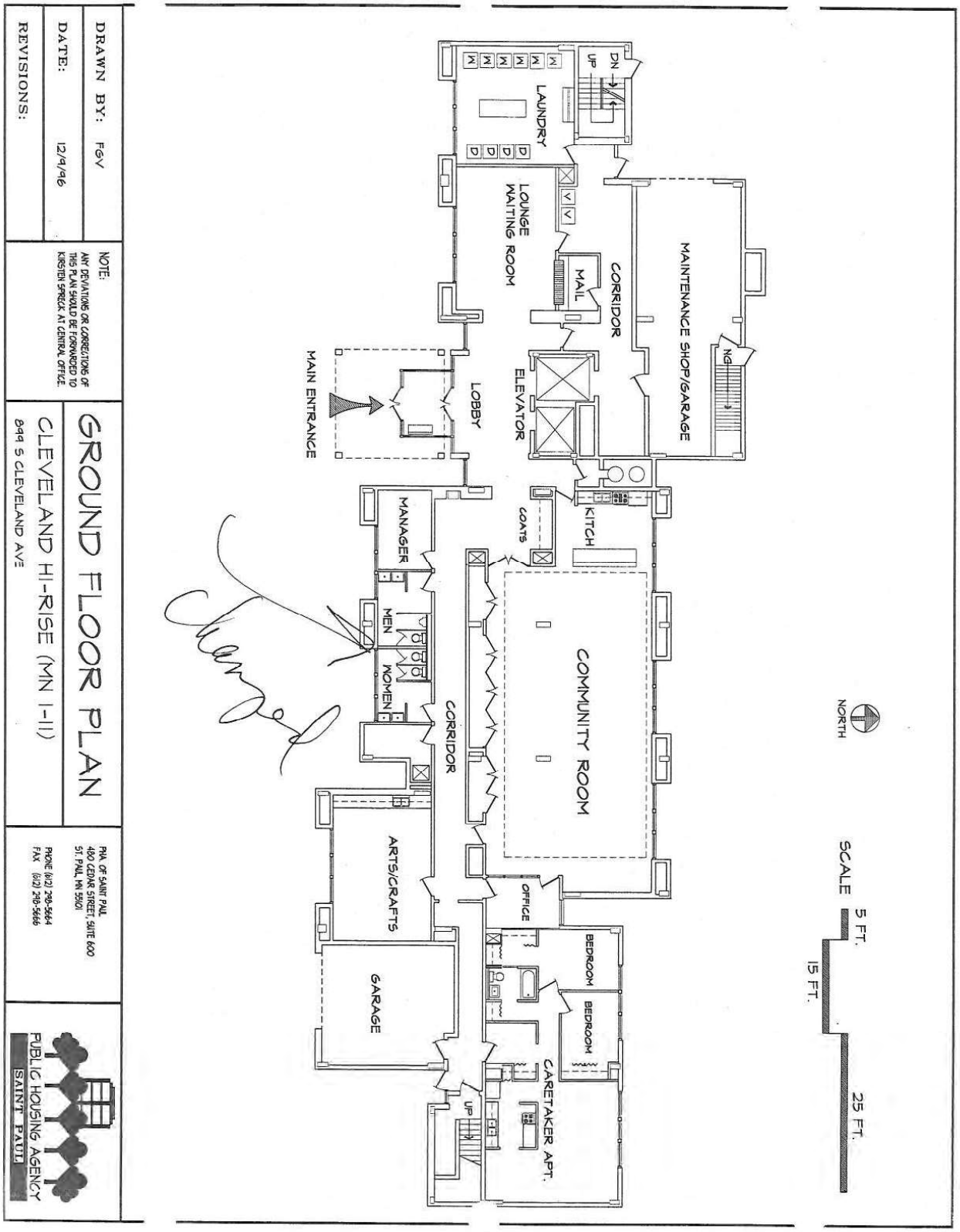
PHA Hi-Rise Risk Assessment

Cleveland Hi-Rise
899 Cleveland Avenue
St. Paul, Minnesota

Date: 2-23-11
File Name: Exterior
Project Number: 0673226-12



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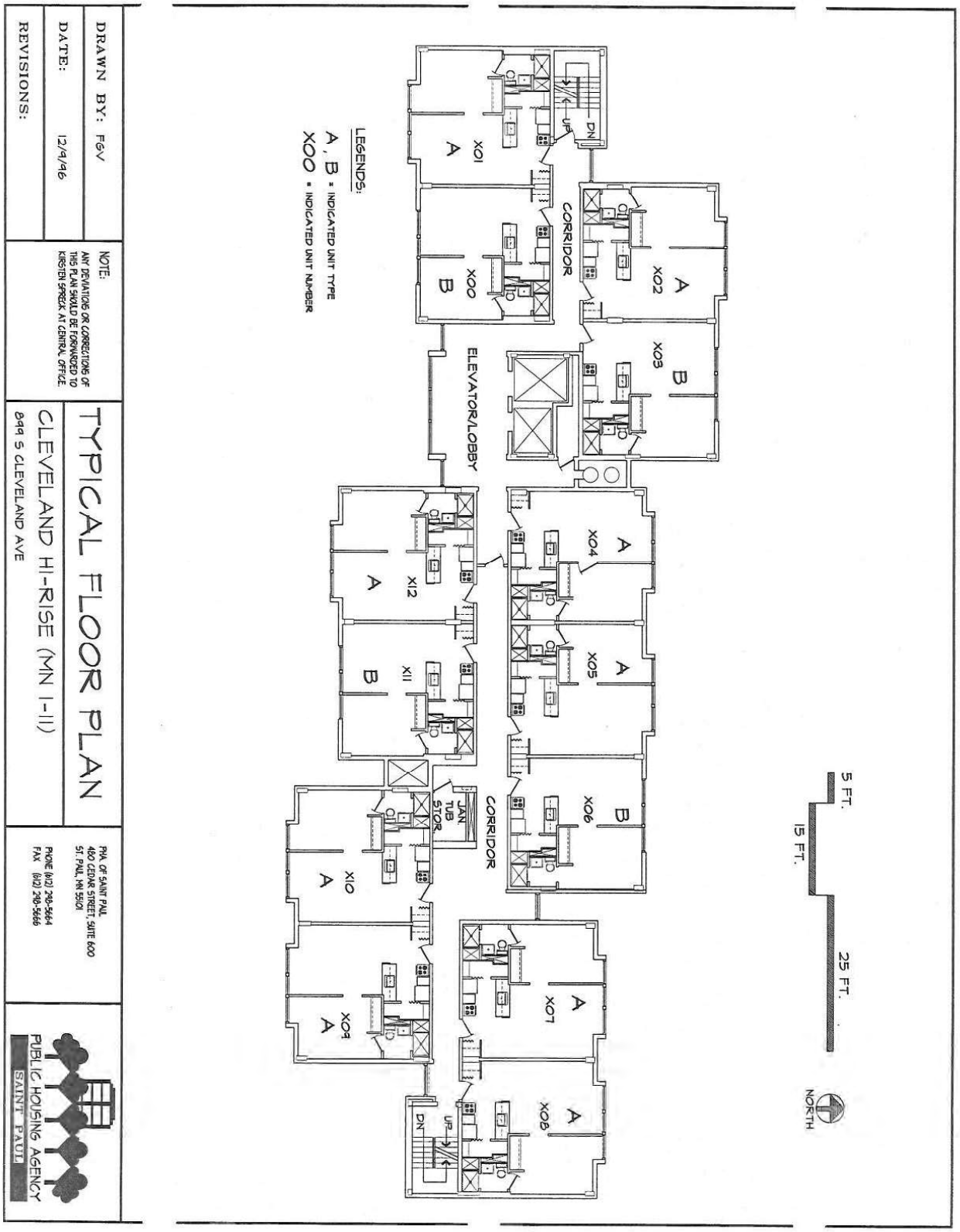
Cleveland Hi-Rise
899 Cleveland Avenue
St. Paul, Minnesota

Date: 2-23-11
File Name: Common 1st Floor
Project Number: 0673226-12



DRAWN BY: FGV

DATE: 12/4/96

REVISIONS:

NOTE: ANY DEVIATIONS OR CORRECTIONS OF THIS PLAN SHOULD BE FORWARDED TO KIRSTEN SPRECK AT CENTRAL OFFICE.

TYPICAL FLOOR PLAN

CLEVELAND HI-RISE (MN 1-11)

899 S CLEVELAND AVE

PHA OF SAINT PAUL
400 CEDAR STREET, SUITE 600
ST. PAUL, MN 55101
PHONE (612) 298-5664
FAX (612) 298-5666

PUBLIC HOUSING AGENCY
SAINT PAUL

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PHA Hi-Rise Risk Assessment

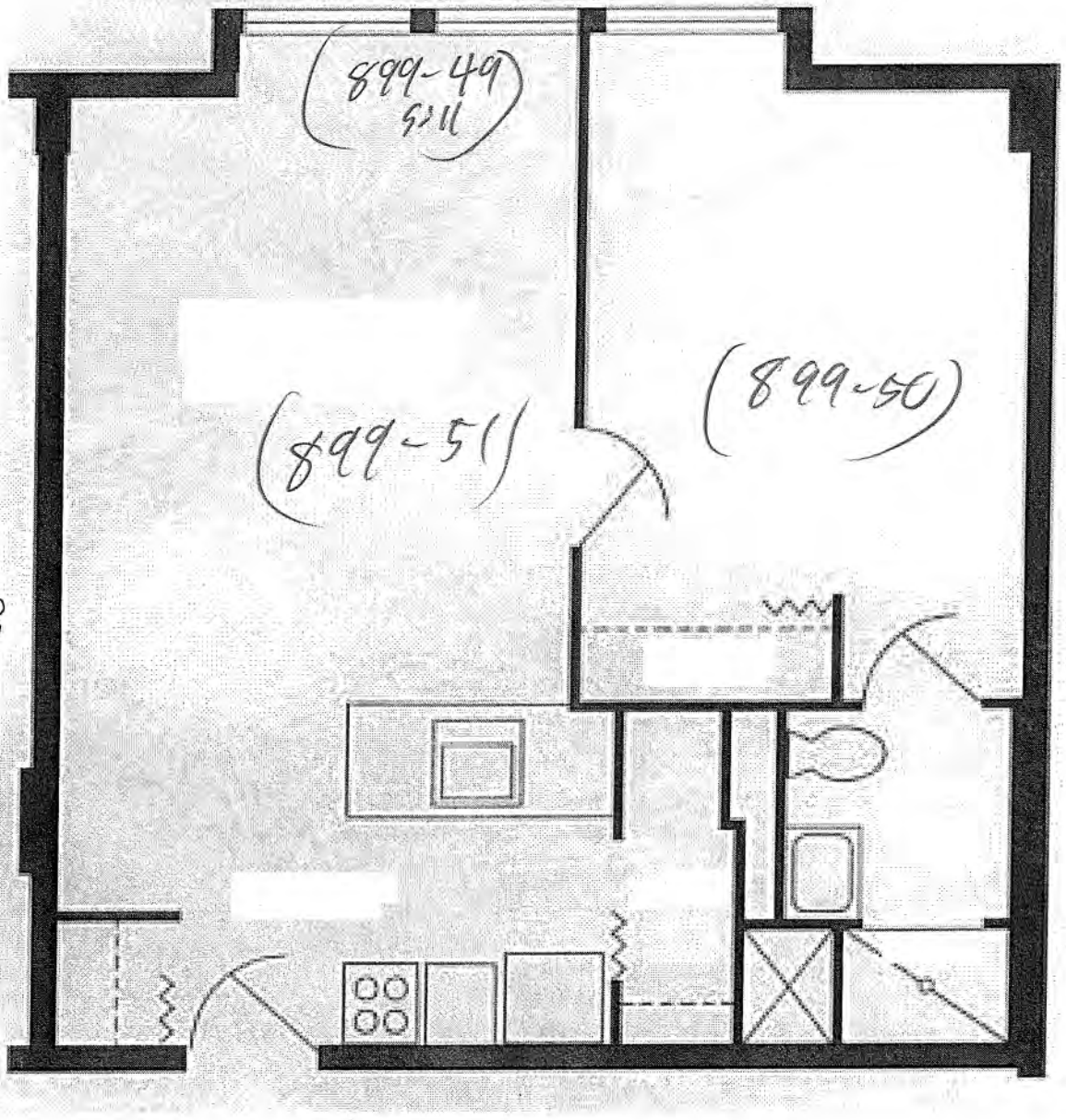
Cleveland Hi-Rise
899 Cleveland Avenue
St. Paul, Minnesota

Date: 2-23-11

File Name: Hallway

Project Number: 0673226-12

C



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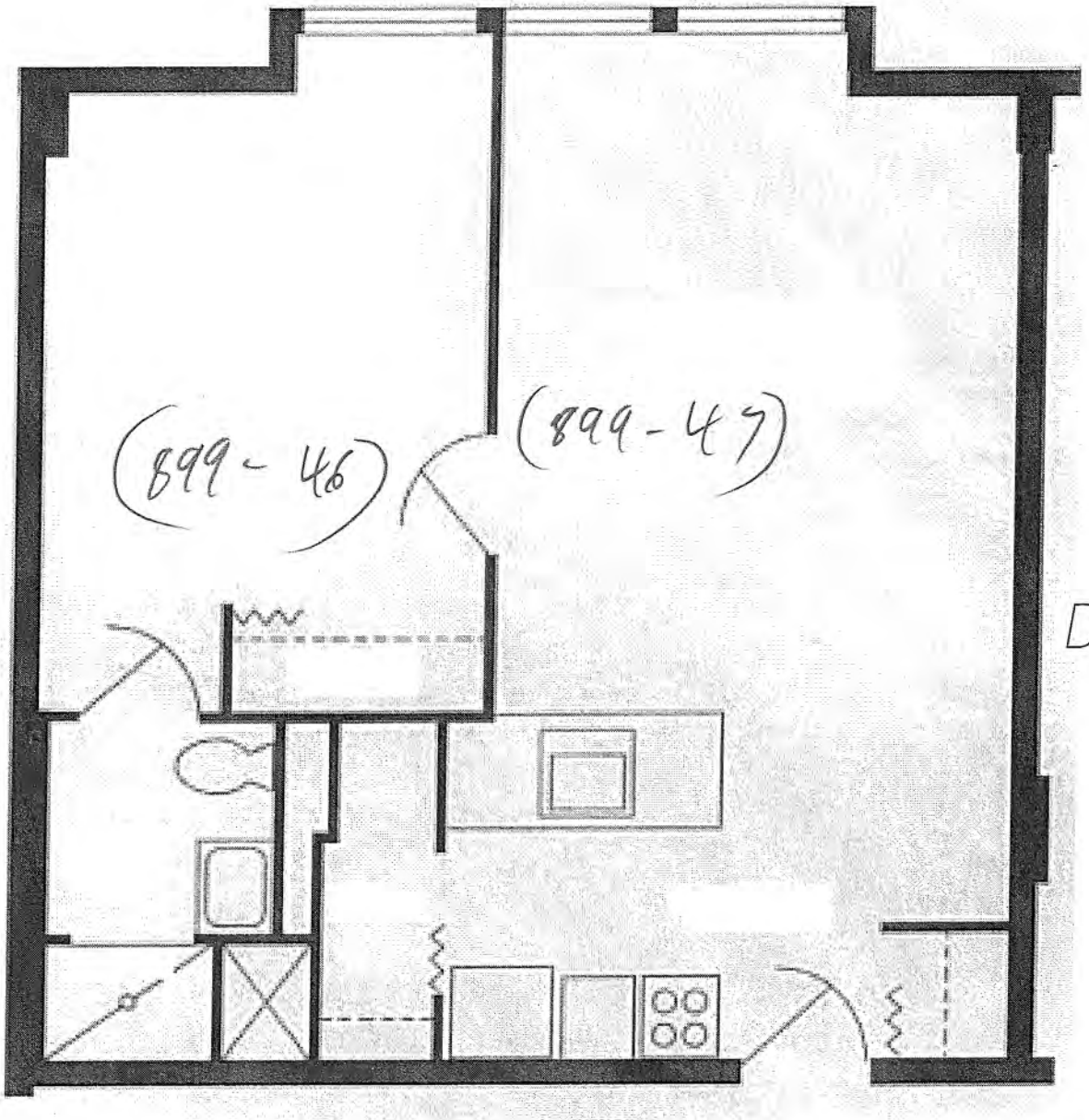

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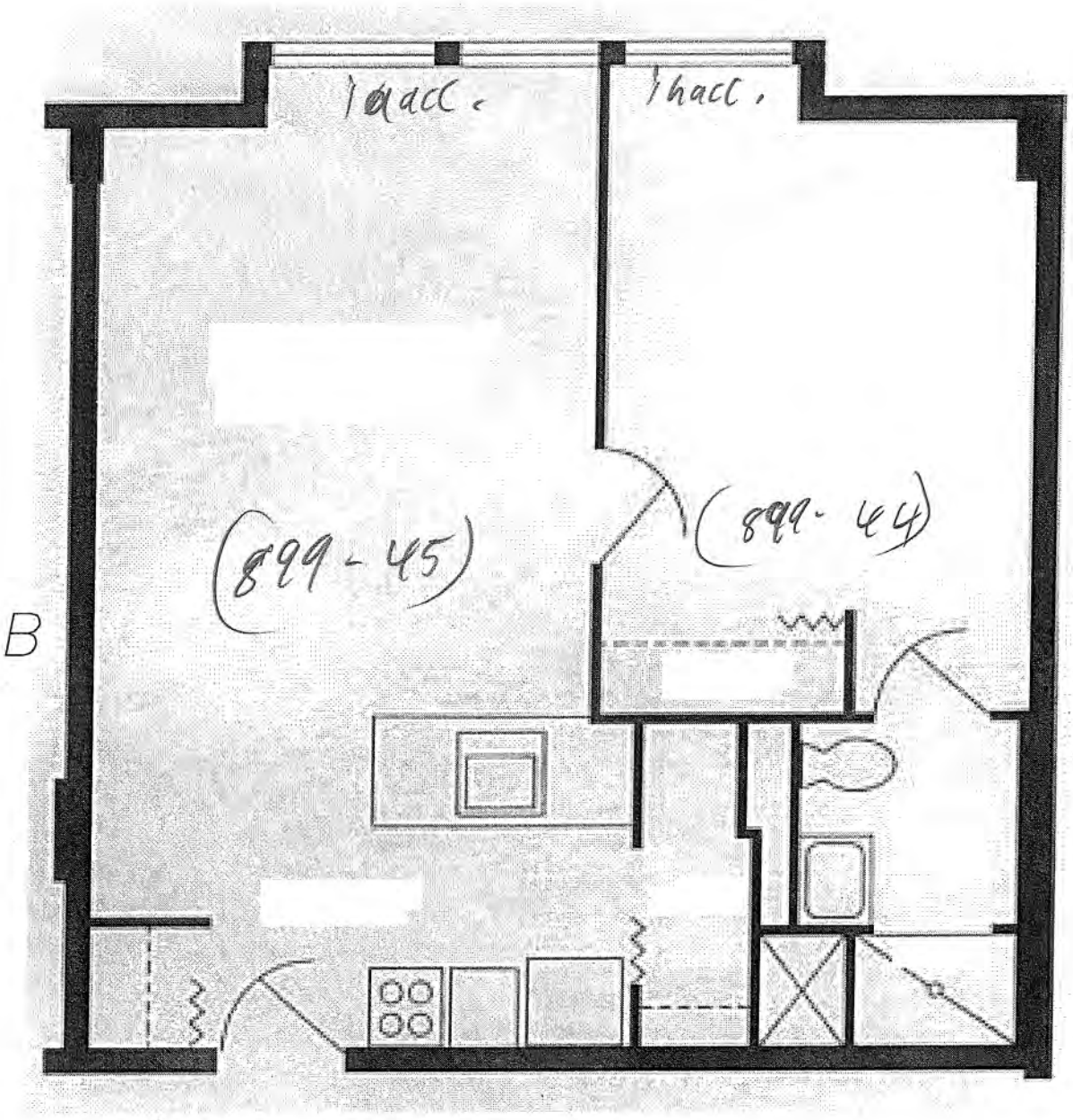

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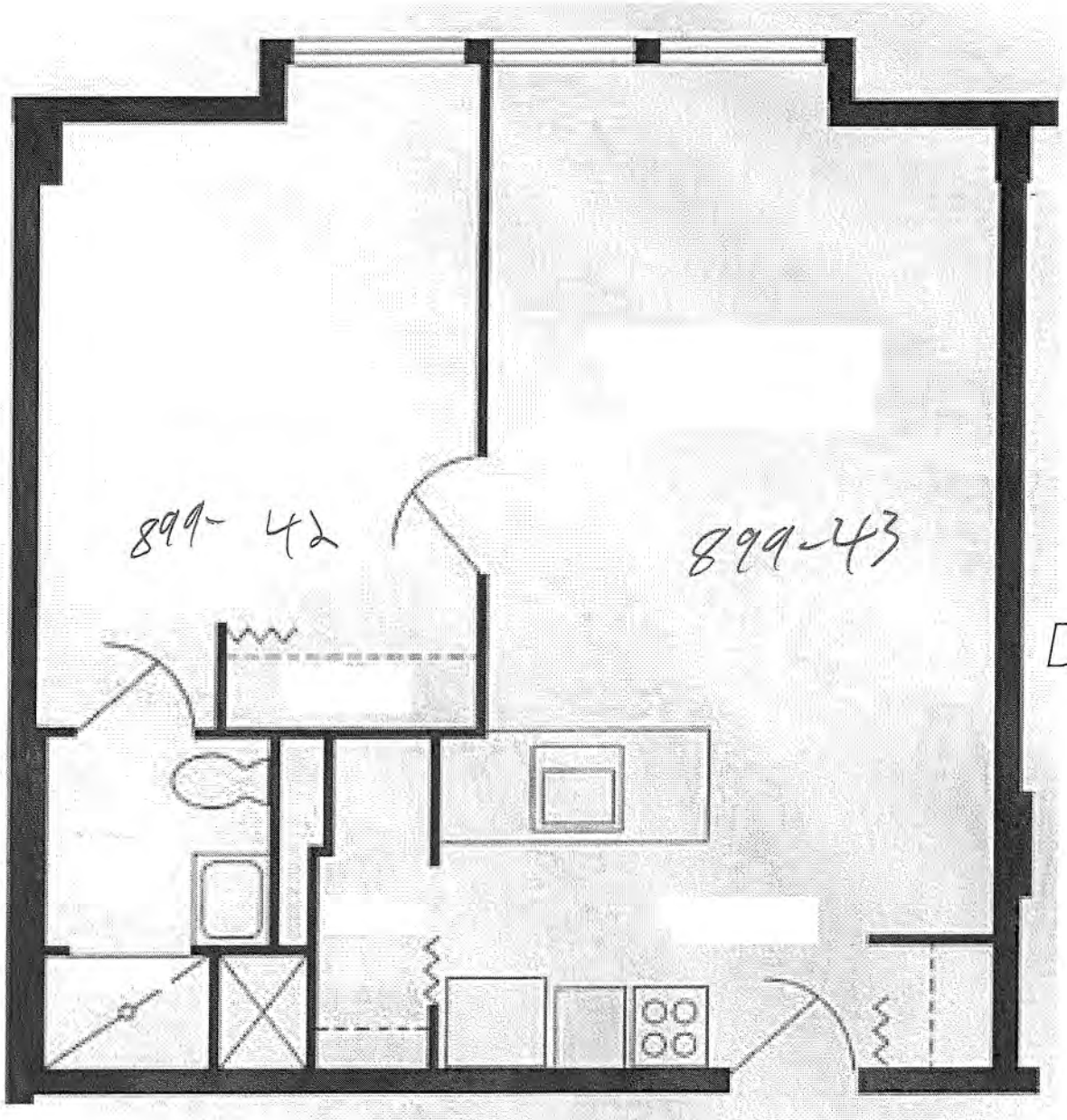

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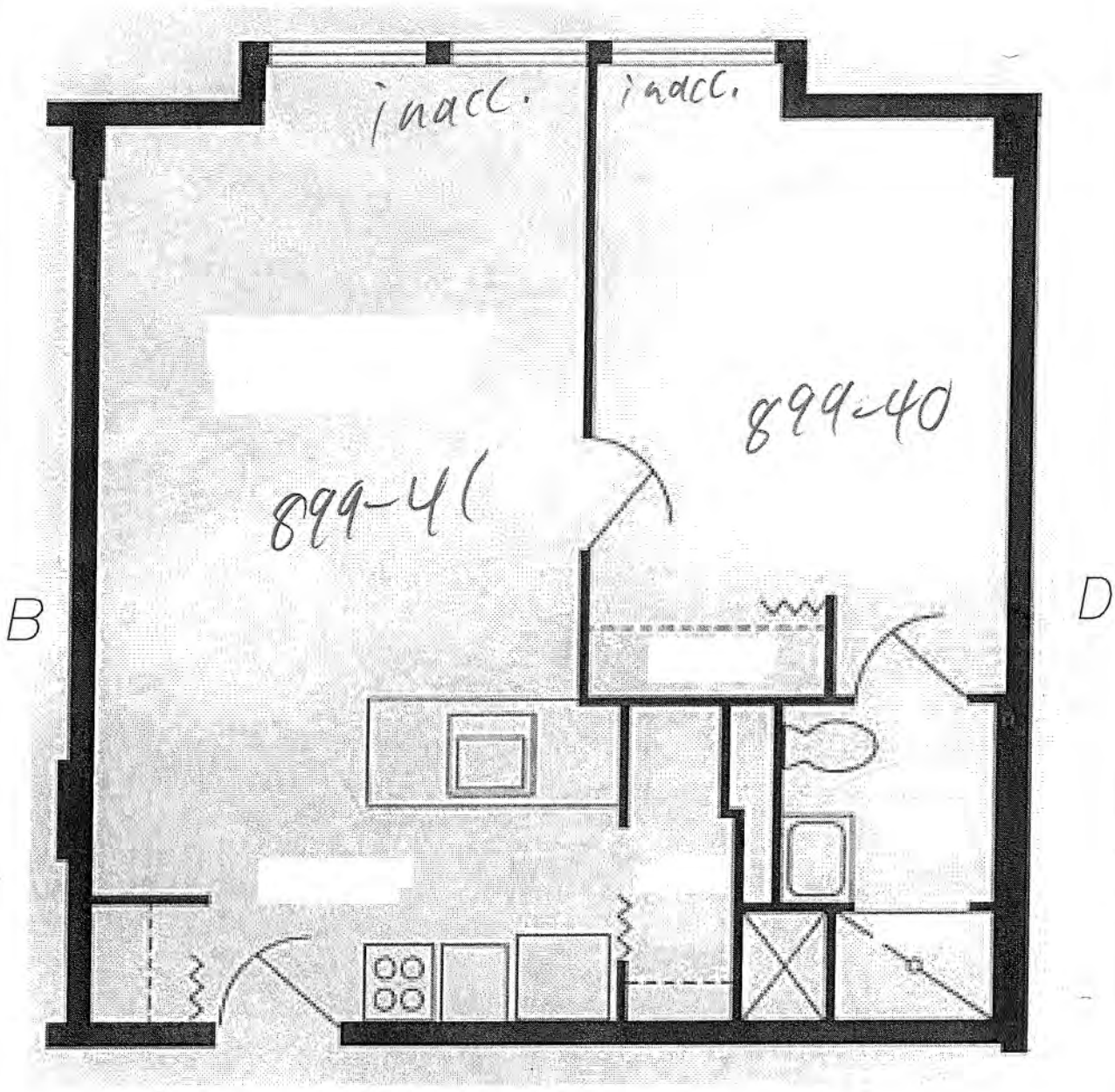

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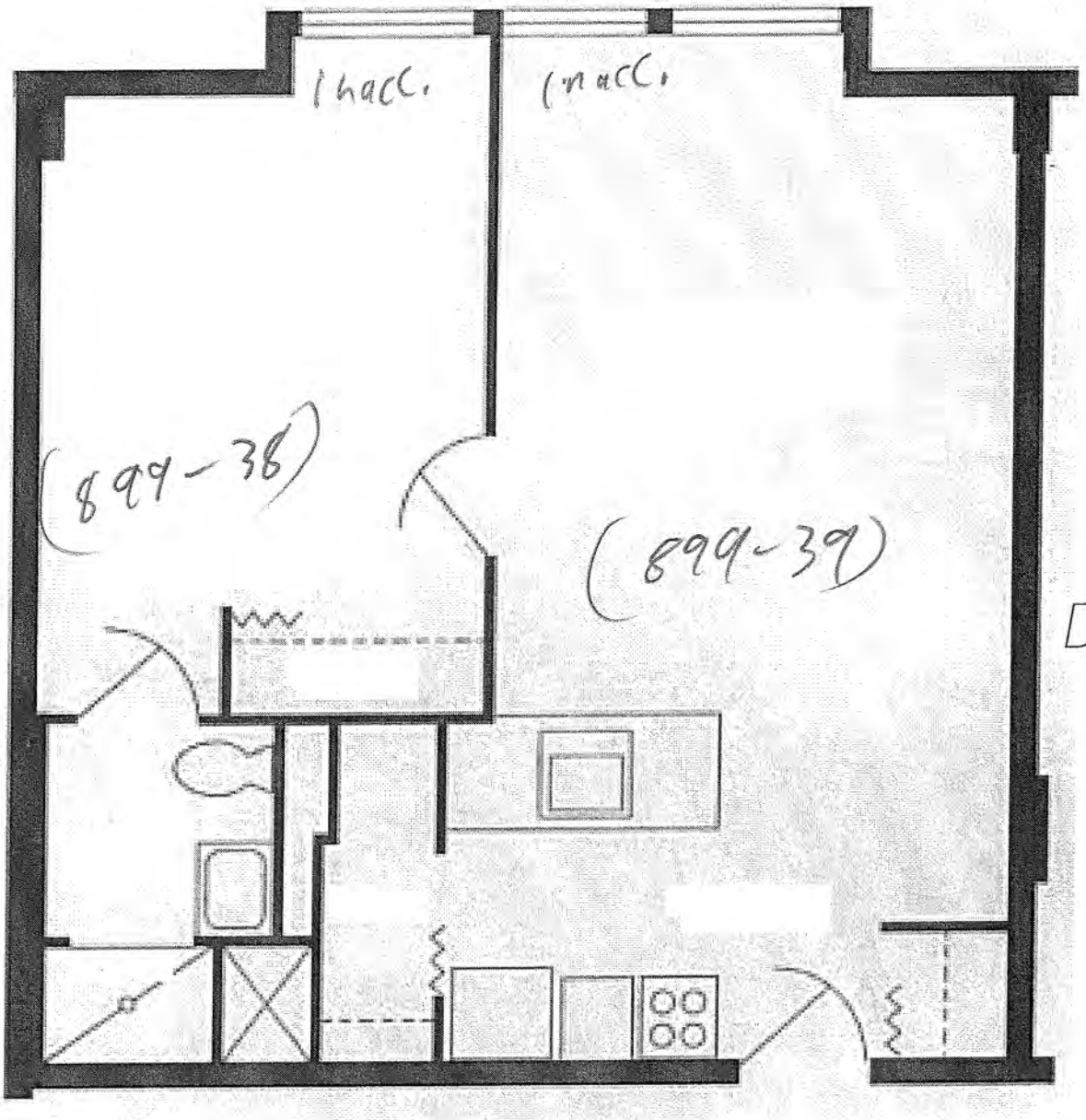

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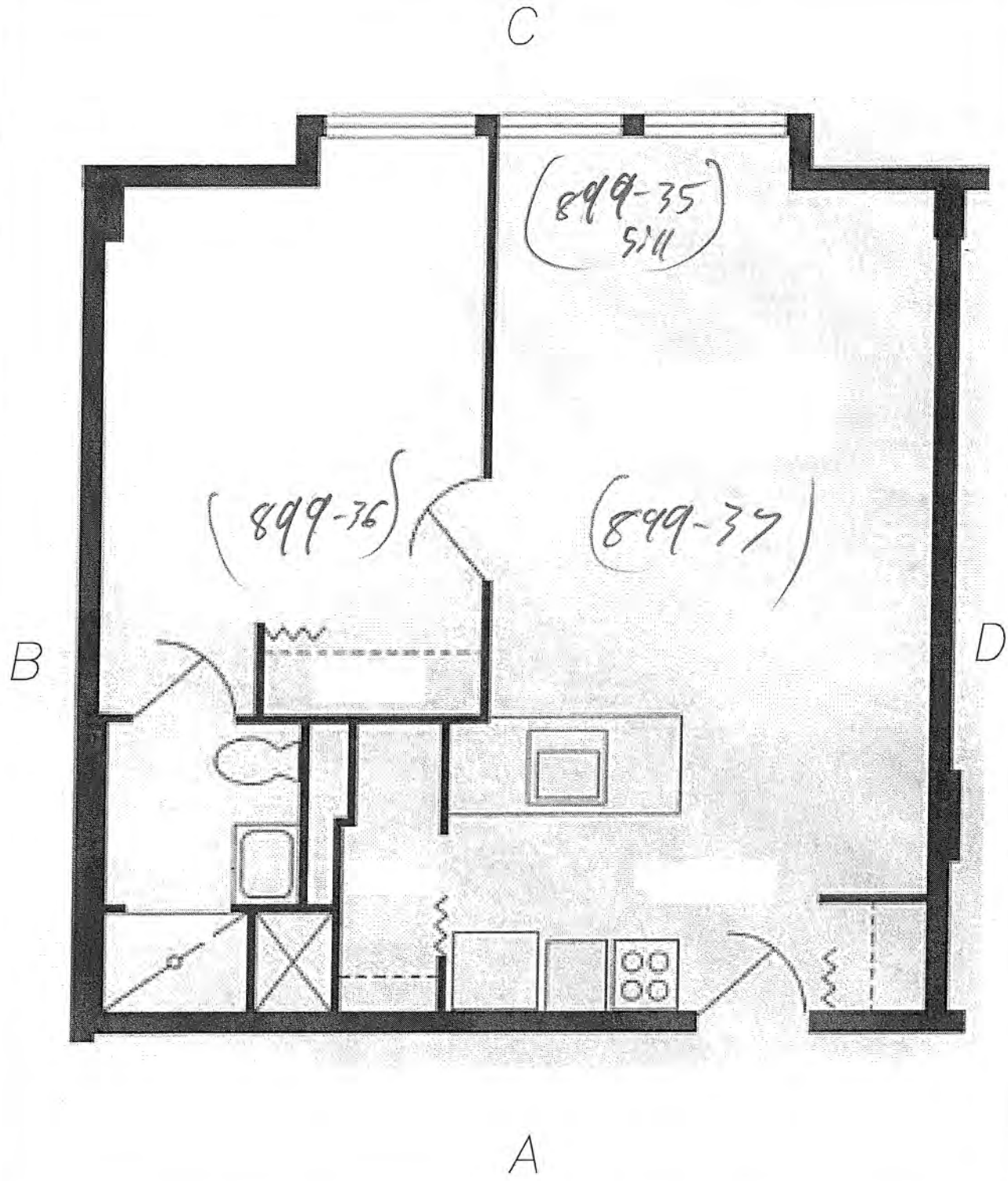

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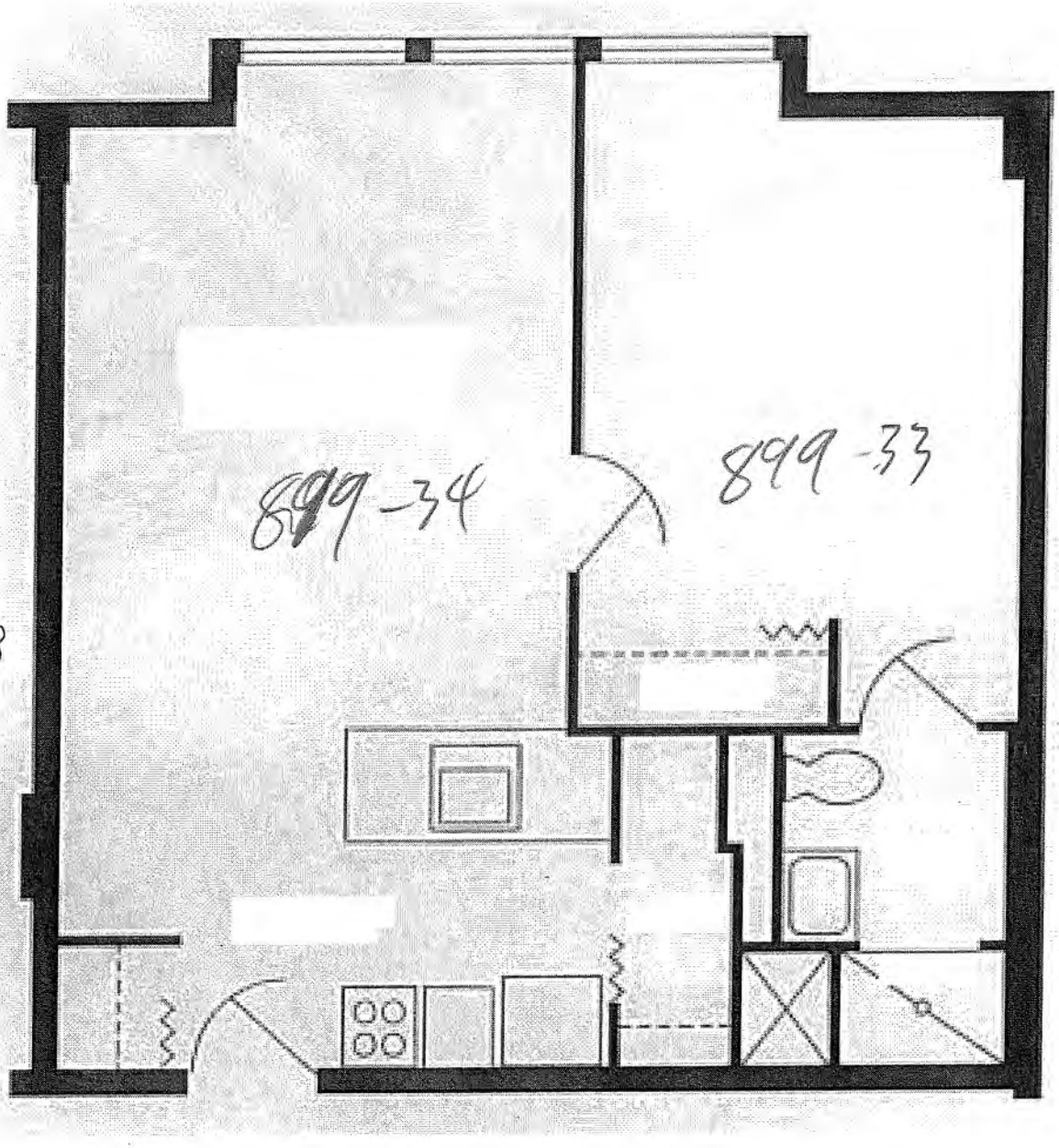

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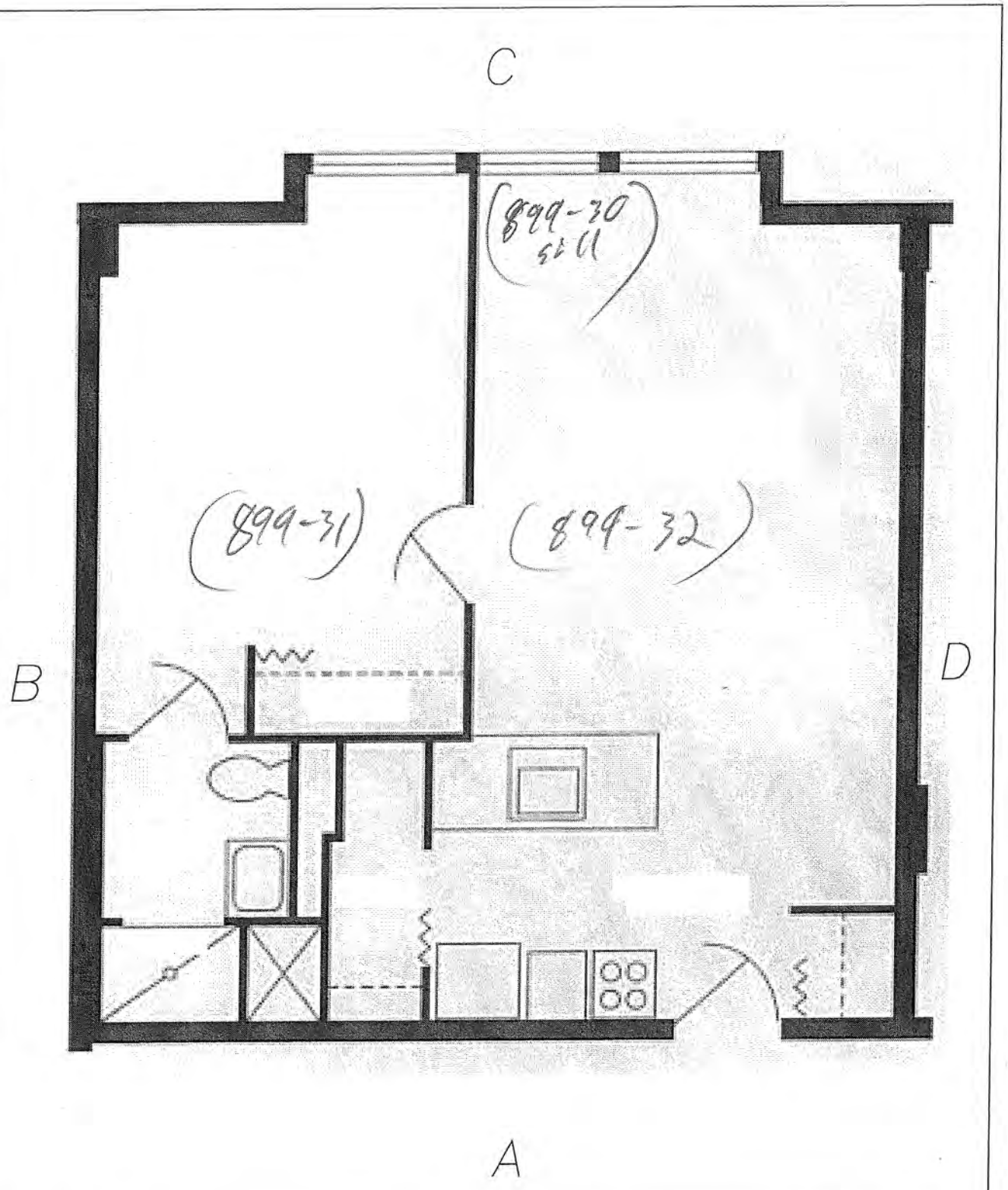
899 South Cleveland Avenue
St. Paul, Minnesota 55116

Unit: 608
Date: 11-10-10
File Name: Unit Layout A-1 Single Bedroom
Project Number: 0673226-12



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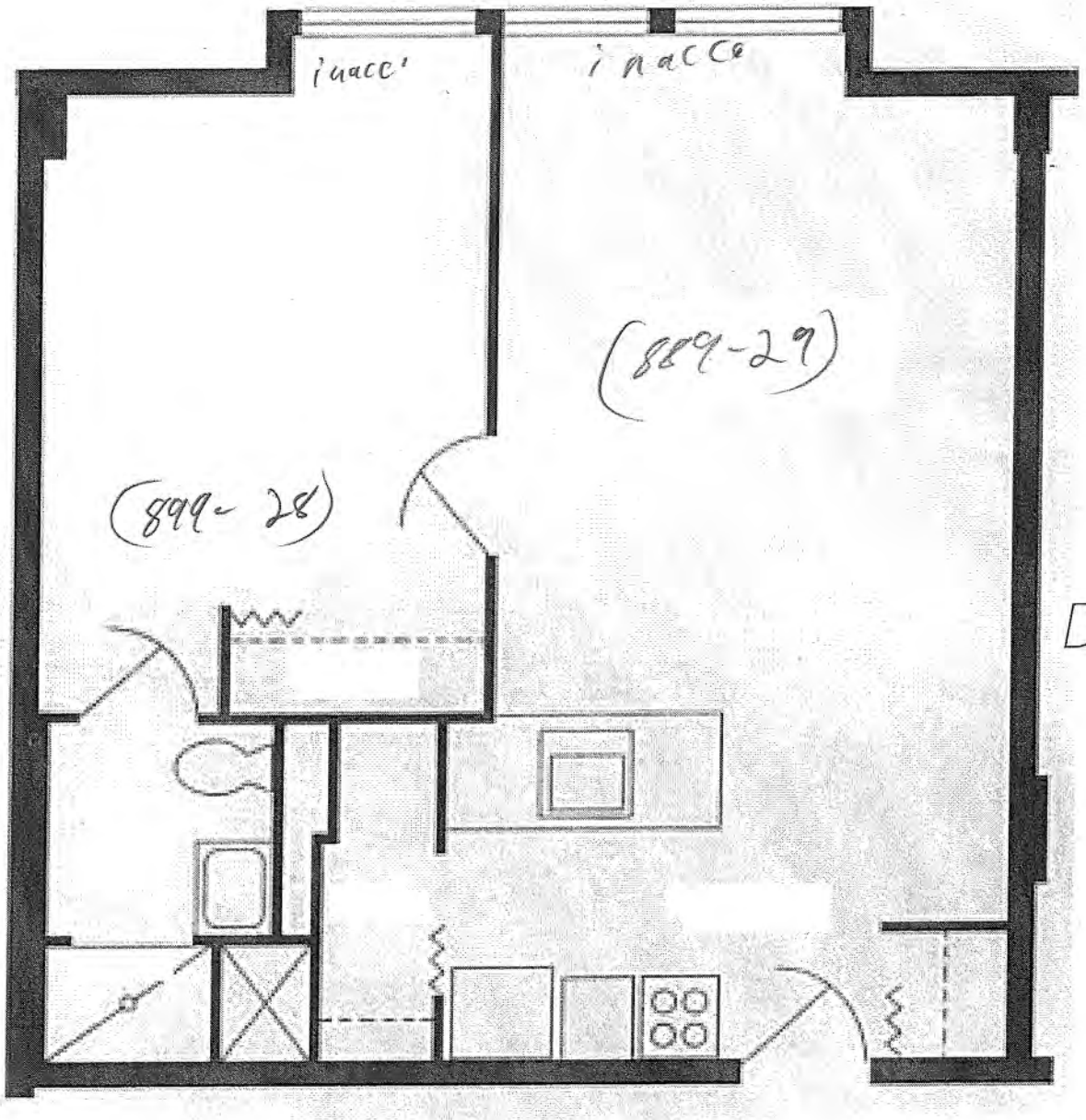

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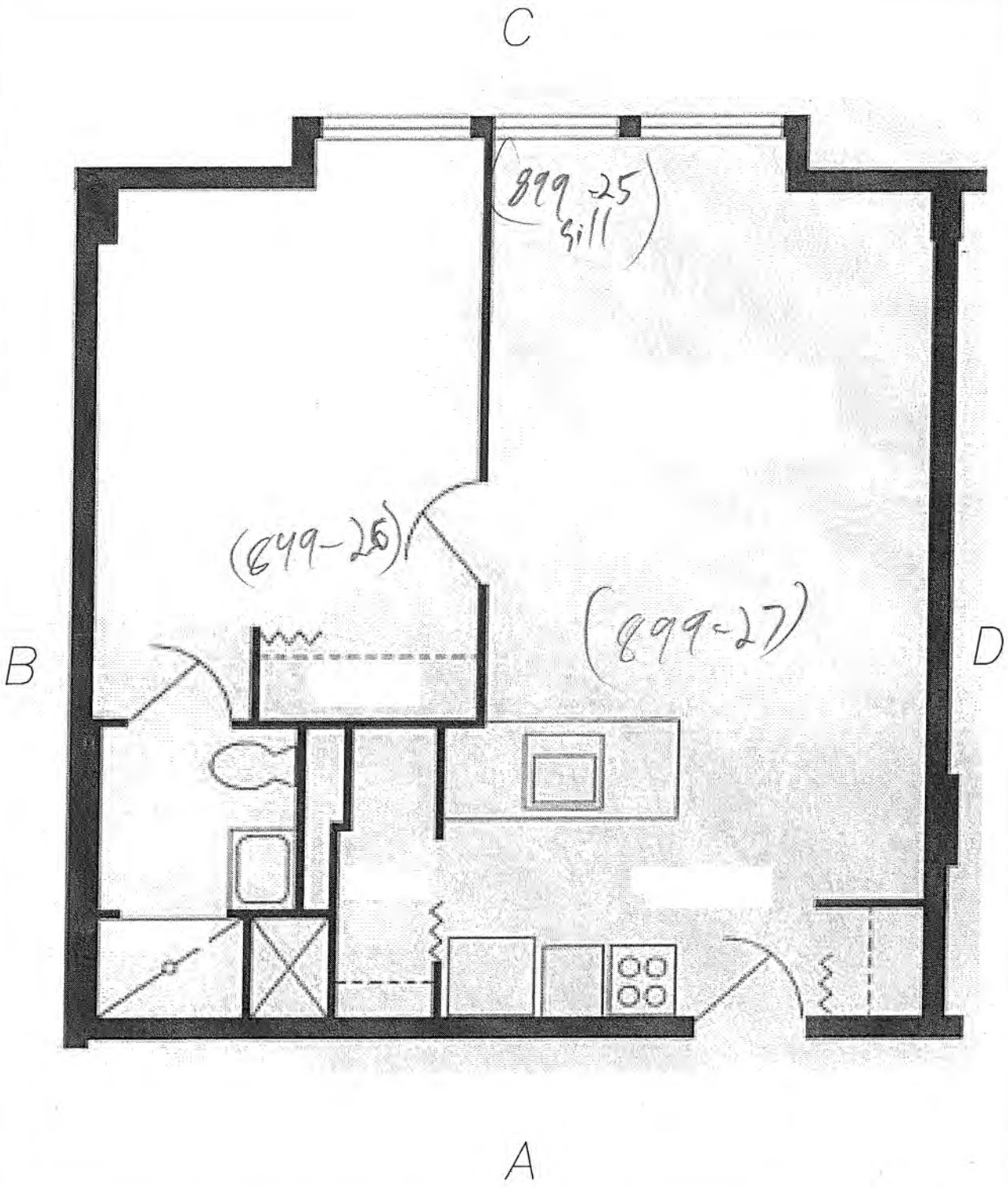

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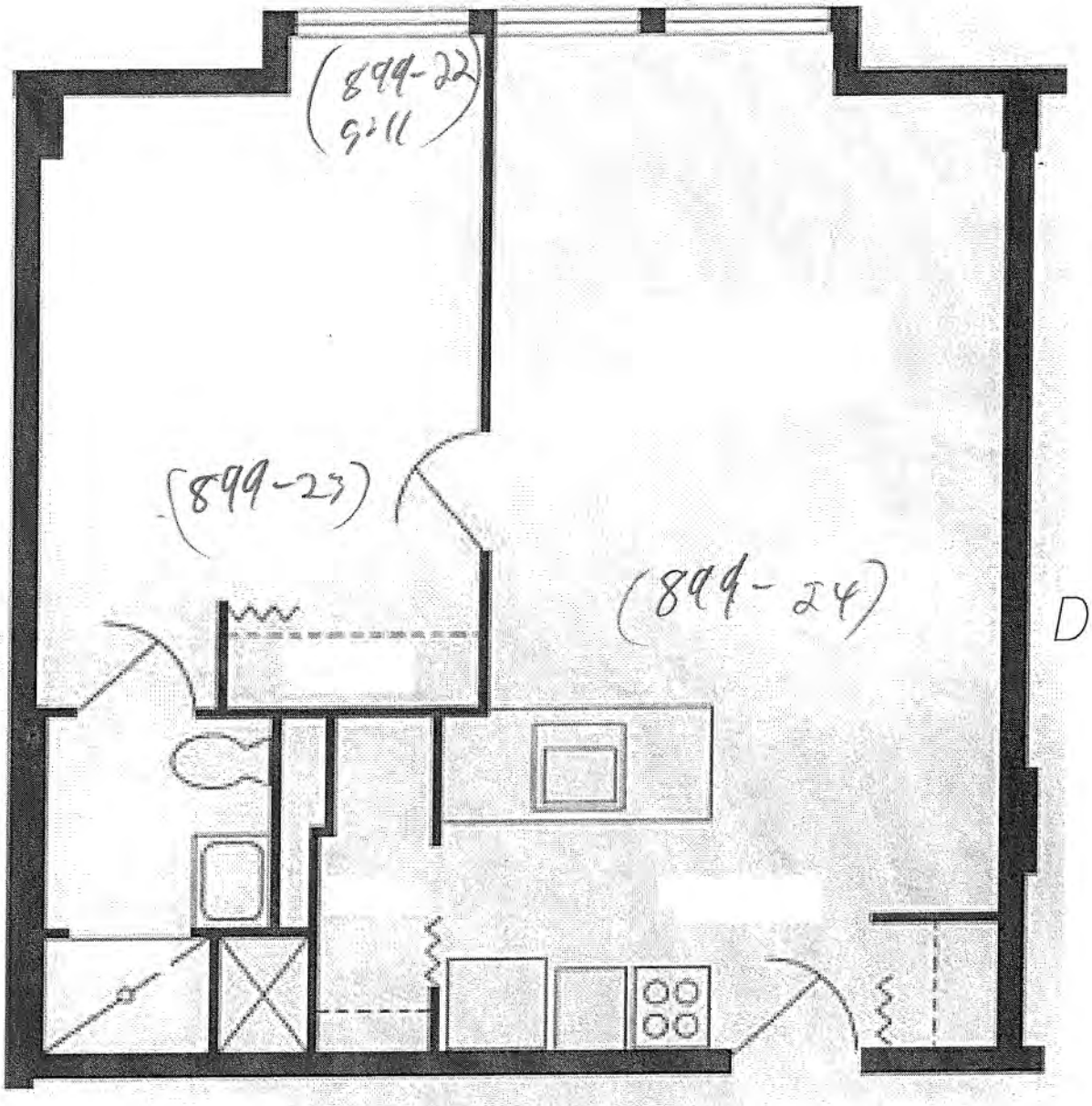

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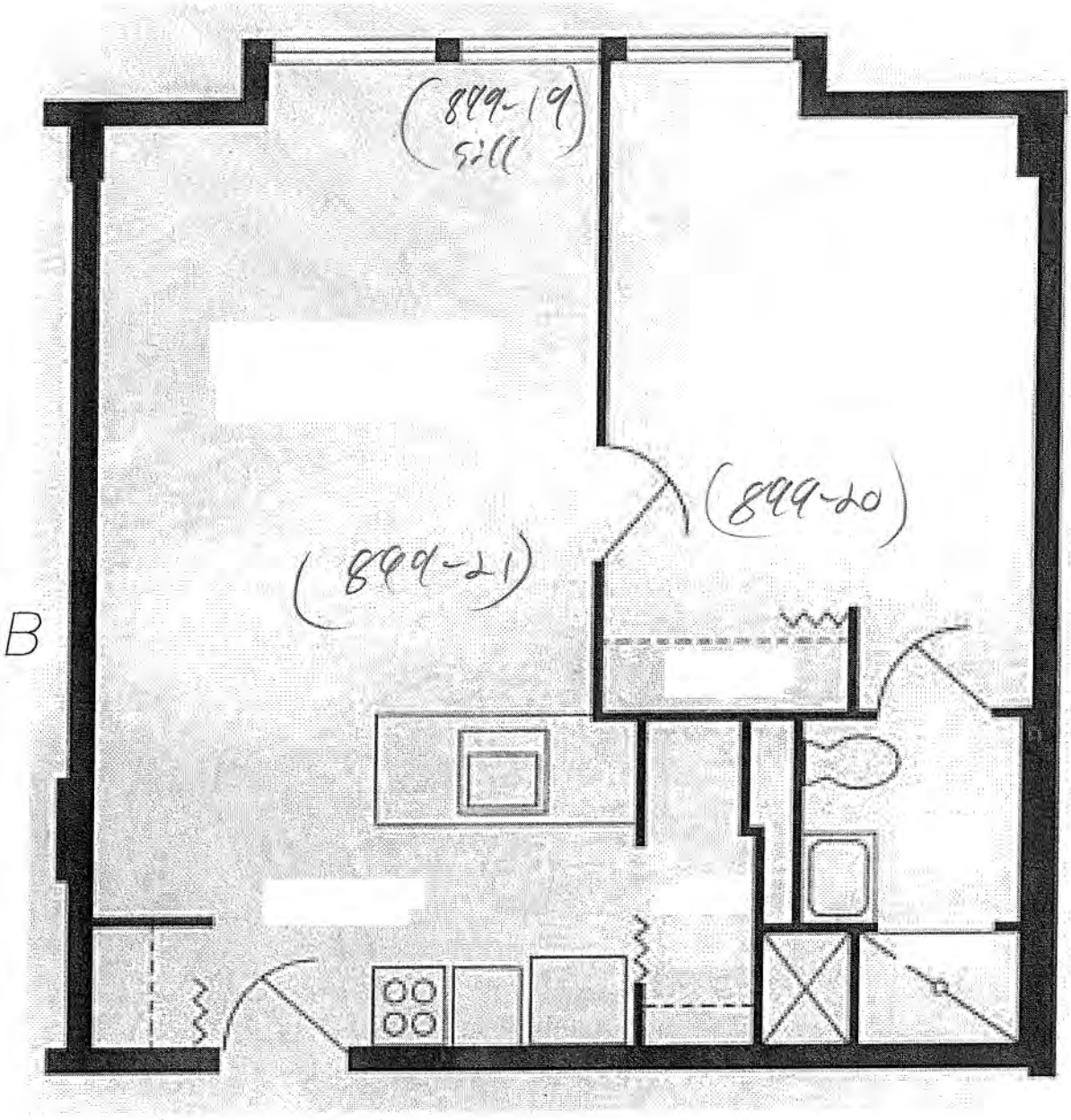

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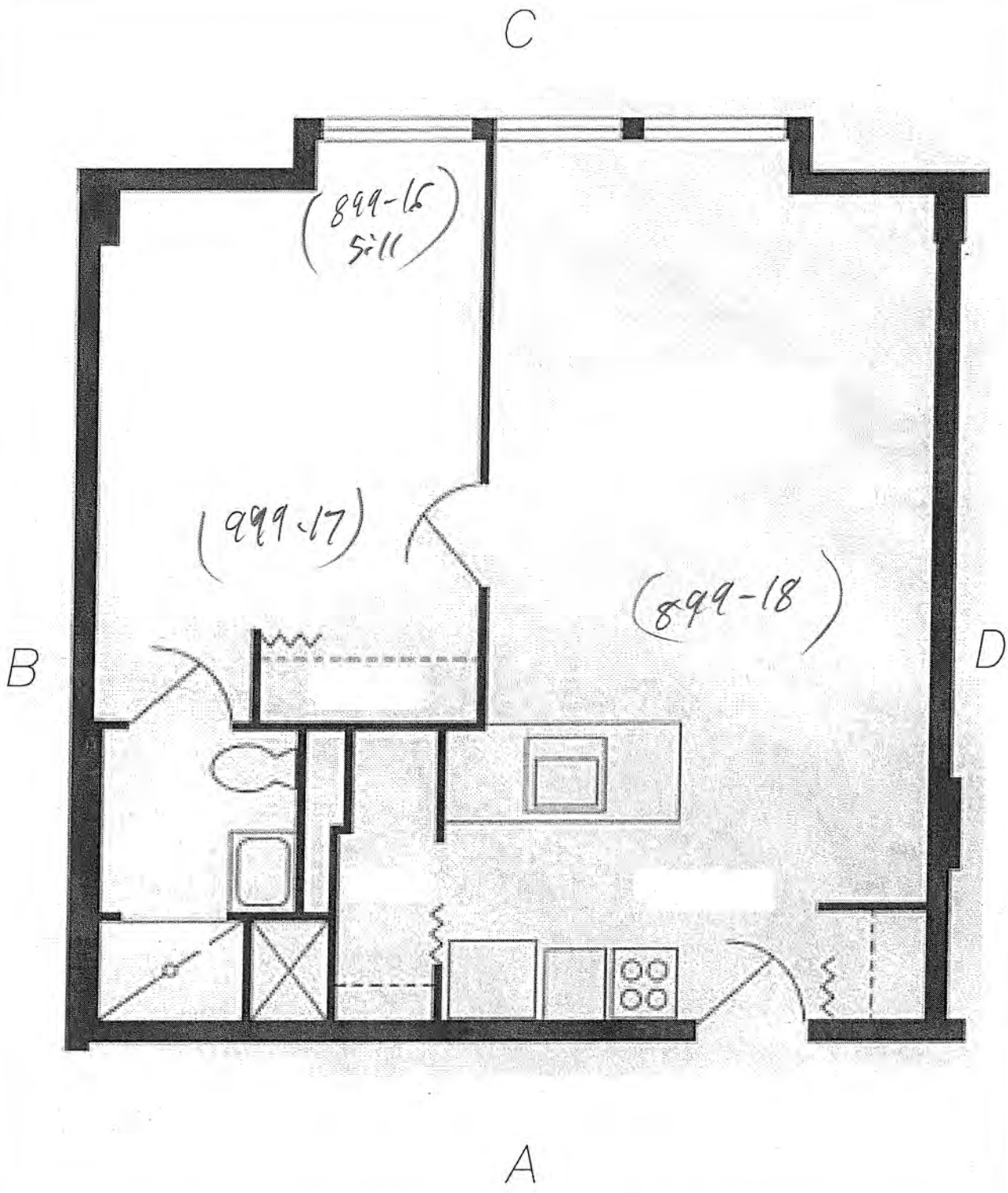

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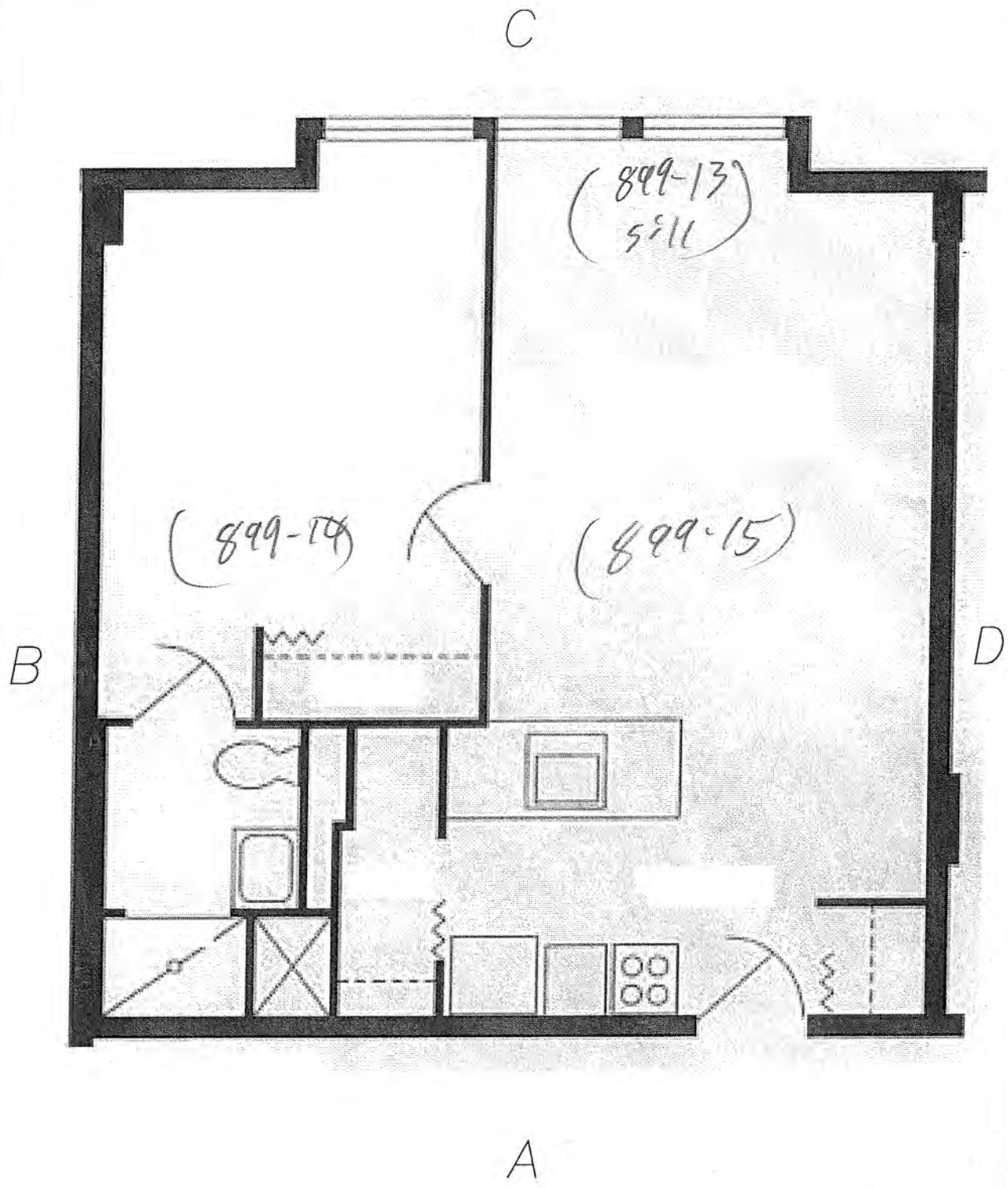
899 South Cleveland Avenue
St. Paul, Minnesota 55116

Unit: 1009
Date: 11–10–10
File Name: Unit Layout A–2 Single Bedroom
Project Number: 0673226-12



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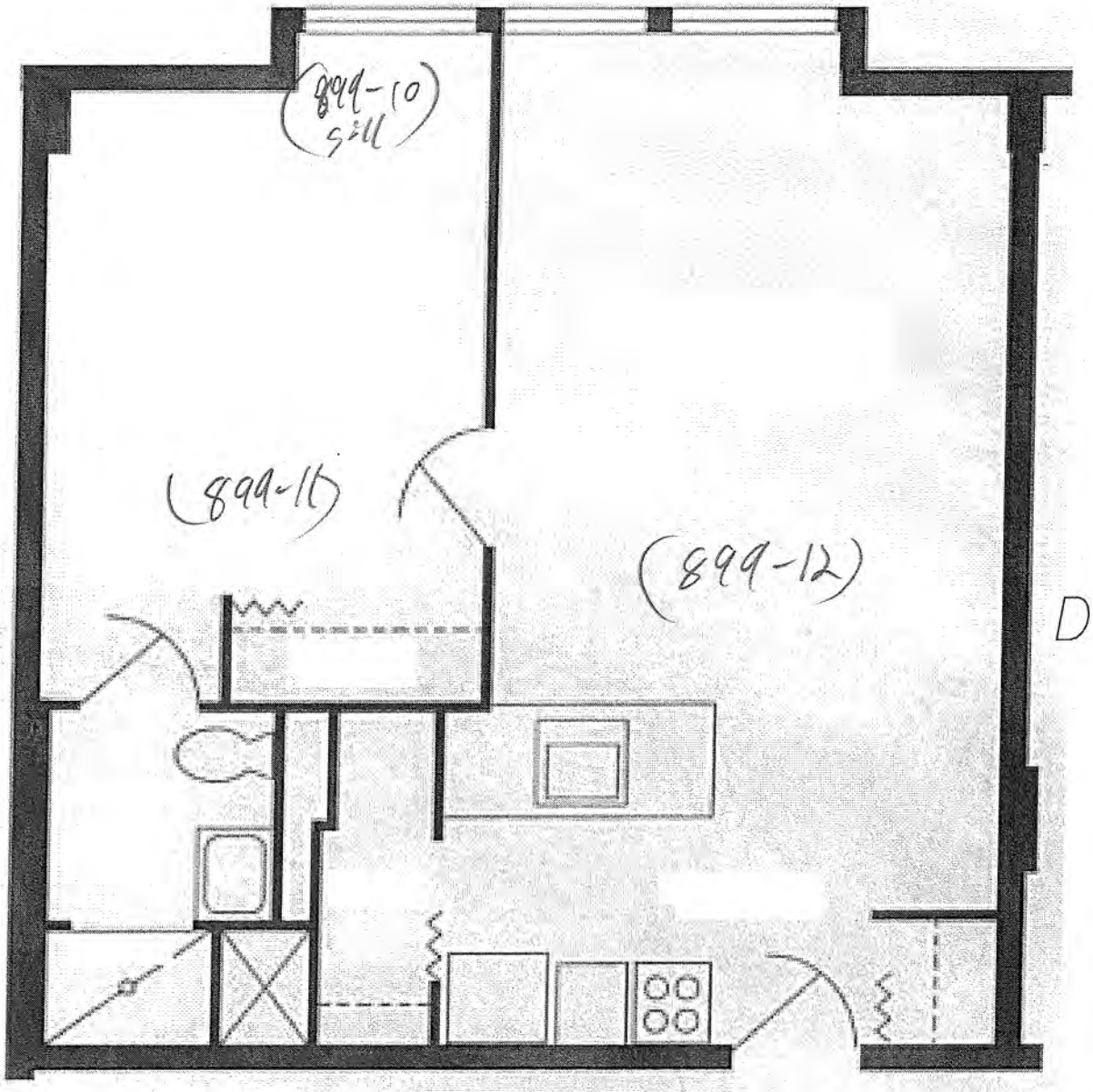

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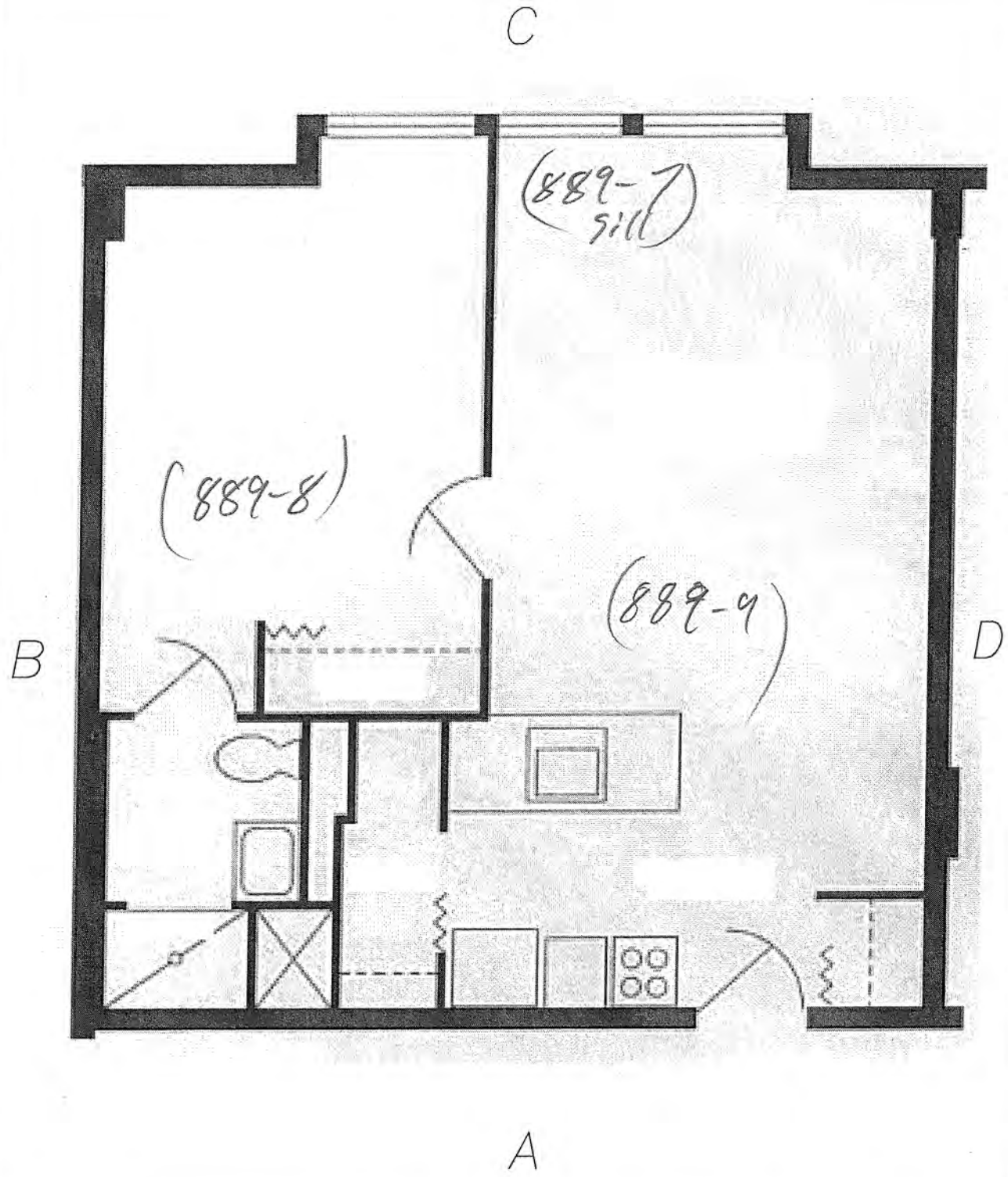

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PHA Hi-Rise Risk Assessment

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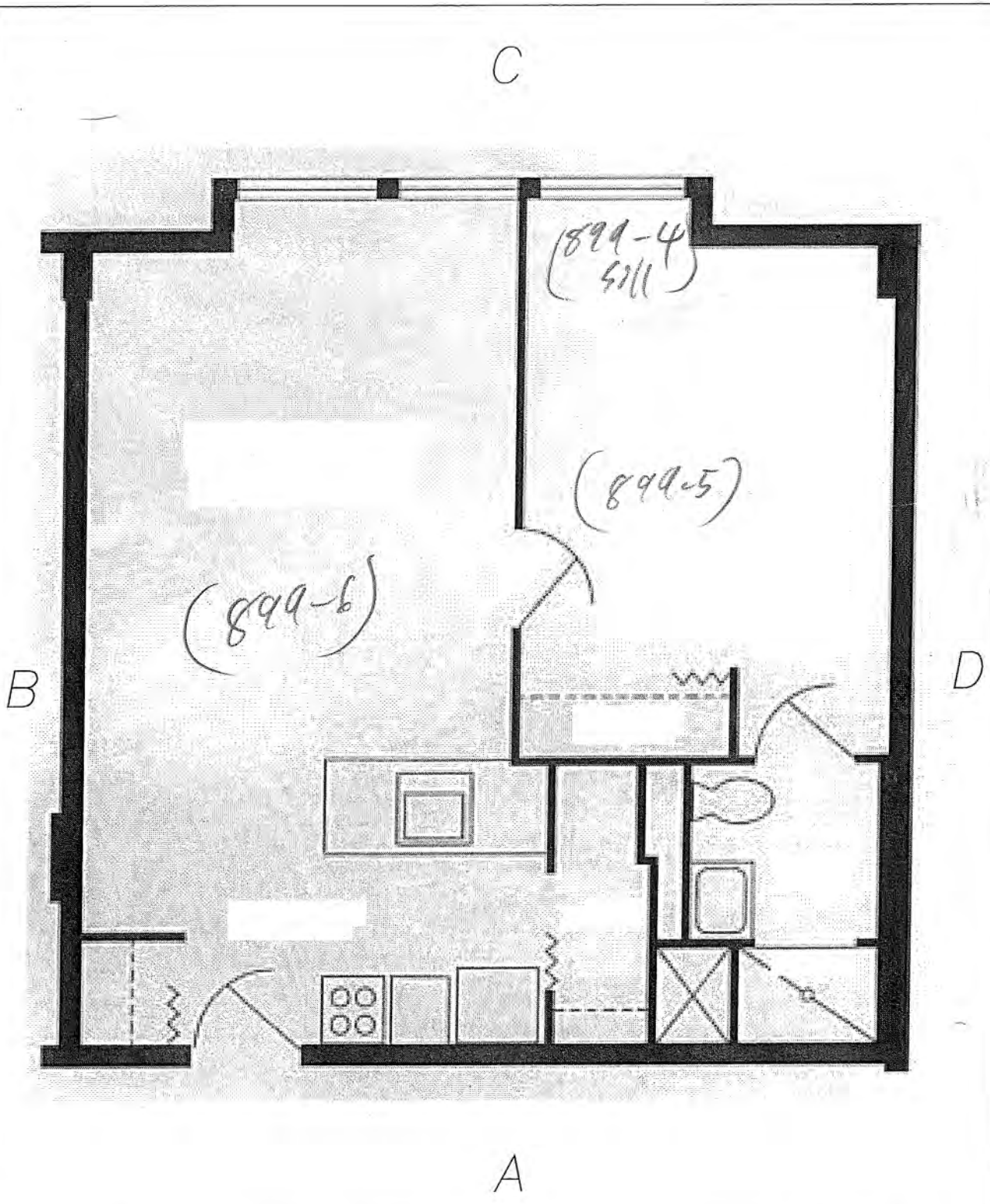
899 South Cleveland Avenue
St. Paul, Minnesota 55116

Unit: 1105
Date: 11-10-10
File Name: Unit Layout A-2 Single Bedroom
Project Number: 0673226-12



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PHA Hi-Rise Risk Assessment

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899 South Cleveland Avenue
St. Paul, Minnesota 55116

Unit:	1204
Date:	11–10–10
File Name:	Unit Layout A–1 Single Bedroom
Project Number:	0673226-12

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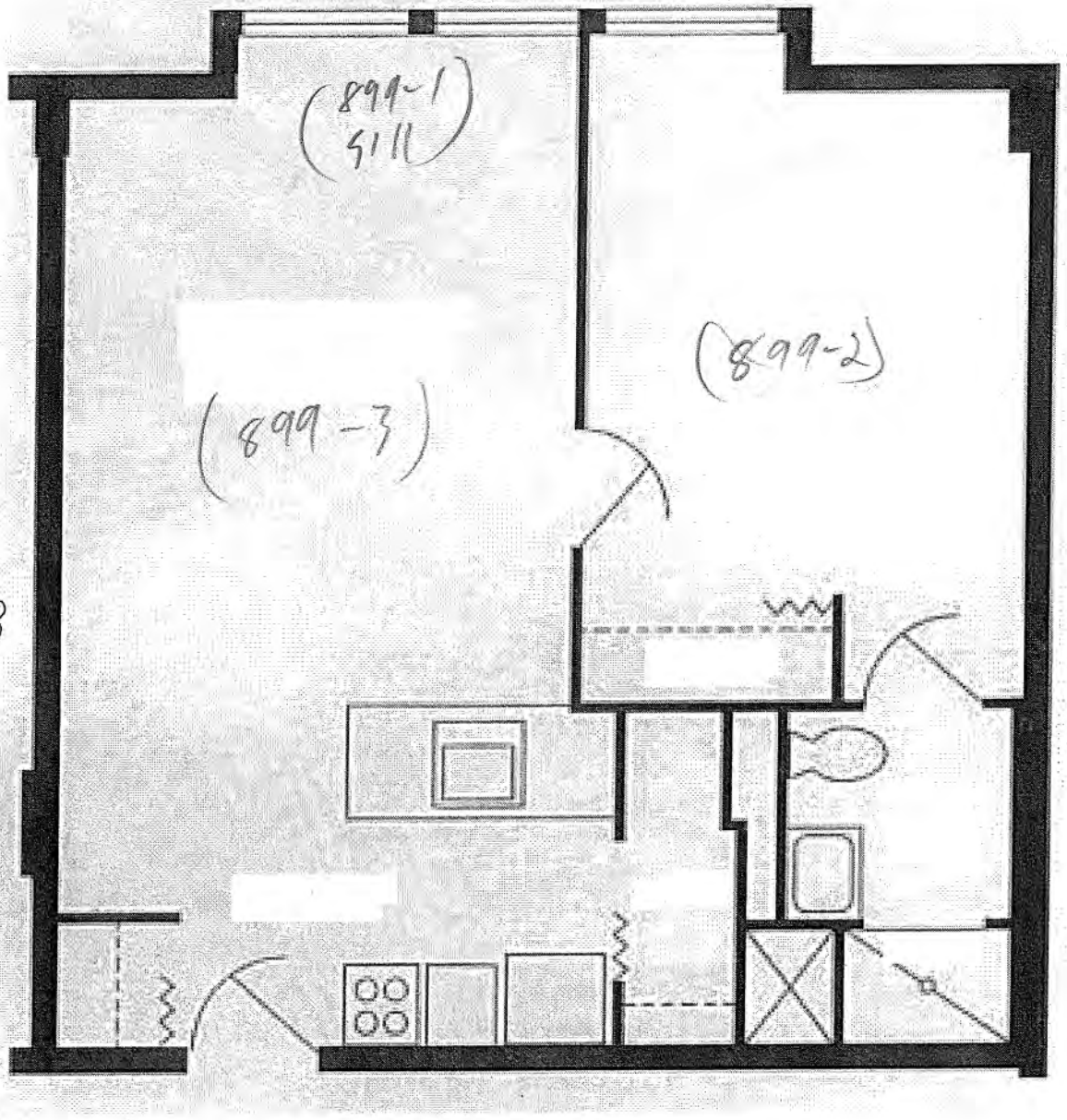

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SECTION B: PROPERTY CONDITION

B-1: BUILDING CONDITION CHECKLIST
B-2: PAINT CONDITION ON SELECTED SURFACES

DESCRIPTION OF CONTENTS

The section includes required information about the condition of the home and overall condition of paint. The documents included are:

B-1: The Building Condition Checklist identifies the overall condition of the buildings on the property. These conditions can contribute to paint deterioration and may need to be corrected in order to stop further deterioration. For instance, a leaky roof may allow water to seep into interior walls and damage paint. This building condition would need to be fixed in order to stop the source of deterioration.

BUILDING CONDITION CHECKLIST B-1

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE BOXES BELOW, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT.

- ☐ Roof is missing parts of surfaces: tiles, boards, shingles, etc.
- ☐ Roof has large holes or cracks
- ☐ Gutters/downspouts broken
- ☐ Chimney cracked, loose/ missing bricks out of plumb
- ☐ Exterior/Interior walls have cracks or holes
- ☐ Water stains on interior walls or ceilings
- ☐ Wall plaster or drywall is deteriorated
- ☐ Two or more doors or windows missing or boarded up
- ☐ Porch steps have missing or broken parts
- ☐ Foundation damaged or structure leans or is unsound

PAINT CONDITION ON SELECTED SURFACES B-2

Identify any painted components with visible bite marks here: NONE

Building Component	Paint Condition (I)ntact (F)air (P)oor	Friction or Impact Damage (Y/N)	Moisture Deterioration (Y/N)
Interior Doors	I	N	N
Ceilings	I	N	N
Walls	I	N	N
Interior Windows	I	N	N
Interior Floors	I	N	N
Interior Trim	I	N	N
Stairways	I	N	N
Radiators/Covers	I	N	N
Kitchen Cabinets	I	N	N
Bathroom Cabinets	I	N	N

Paint in Poor Condition:

(a) More than 10 S.F. on an exterior component with large surface area (b) More than 2 S.F. on an interior component with a large surface area
(c) More than 10% of total surface area on an interior /exterior component with small surface area.

SECTION C: OWNERSHIP AND OCCUPANCY

C-1: PROPERTY DESCRIPTION
C-2: OCCUPANT INFORMATION

DESCRIPTION OF CONTENTS
The section includes:

C-1 A physical description of the house, property and other buildings
C-2 Information about ***current*** occupancy as of the date of this report.

PROPERTY DESCRIPTION C-1

Property Address:	899 Cleveland Avenue, St. Paul, Minnesota
Current property owner:	Public Housing Agency of the City of St. Paul
Owner current address:	555 Wabasha Street North, Suite 400, St. Paul, MN
Owner Contact:	Dave Lang (651)298-5664
All levels excluding basements/attics:	12
Single or Multi-family:	Multi-family Hi-rise
Construction type:	Concrete
Original year built:	1969

CURRENT OCCUPANCY C-2

Number of apartment units:	144
Percent Occupancy:	99%

SECTION D: SAMPLING PROCEDURES

D-1: PAINT CHIPS
D-2: DUST
D-3: SOIL

DESCRIPTION OF CONTENTS: This section describes procedures used to collect samples

PAINT CHIP SAMPLING PROCEDURE D-1

Paint is considered lead-based if the laboratory analysis is 5,000 micrograms per gram (μg/g) or 0.5%. Paint chip samples may be collected and analyzed for lead content. When paint is sample, the risk assessor will use the following procedure:

- The paint is scraped down to the original surface and placed into a clean, labeled container.
- The sample area and tools are cleaned with a damp disposable wipe cloth and the sample location is repaired.
- Samples are submitted for analysis to the Minneapolis Public Health Laboratory. Lead content is reported either in micrograms per gram (μg/g) or percent by weight (% by wt.).
- The risk assessor may include paint sampling locations on the diagram located in Section A-4 of this report
- The results of all paint sampling are included in section A of this report.

DUST SAMPLING PROCEDURE D-2

Dust is considered lead-contaminated if the laboratory reports any of the following:

Floors: 40 micrograms per square foot (μg/ft^2) Sills: 250 (μg/ft^2) Troughs: 400 (μg/ft^2)

Dust wipe samples are collected according to HUD Guidelines in each area where a child, 6 or under, is most likely to come into contact with lead-contaminated dust. Dust samples are collected using the following method:

- A specific area of an interior window sill (also called stool), window trough (also called the window well) is measured and marked.
- The risk assessor uses an approved sampling wipe with a gloved hand to wipe across the sampling area in a series of "S" patterns.
- The wipe is then placed in a container labeled with the site and sample location and size of the sample area.
- Samples are then analyzed by the Minneapolis Public Health Laboratory
- The risk assessor may include dust sample locations on the diagram located in Section A-4 of this report.
- The results of all dust sampling and sample locations are included in section A of this report.

SOIL SAMPLING PROCEDURE D-3

Laboratory results for soil may be reported in parts per million (ppm) or micrograms per gram (μ/g). Soil is considered lead-contaminated if the lead content is 400 ppm or μg/g in a play area, or 1200 ppm or μ/g around the house foundation or other bare soil areas.

- The assessor will collect soil using a clean, rigid container, from the upper ½ inch of soil
- Soil samples from several locations may be added together (composited)
- The risk assessor may identify soil sample locations on the diagram in Section A-4 of this report.
- Samples are then sent to the Minneapolis Public Health Laboratory for analysis.
- The results of all soil sampling and sample locations are included in section A of this report.

SECTION E: HAZARD REDUCTION AND RELATED REQUIREMENTS

DESCRIPTION OF CONTENTS

This section includes a plan for the property owner to monitor the lead-related hazards identified during the assessment and a notice which must be given to future tenants or buyers. Additional guidance for getting help with the permanent elimination of lead-related hazards is also provided. The documents are organized as follows:

E.1 Standard Re-evaluation Schedule: This is a property owner responsibility. A plan for performing a re-evaluation and regular limited assessments is provided here.

E.2 Disclosure Notice: This is a property owner responsibility. This notice should be provided, along with this report and the EPA brochure entitled, “Protect Your Family from Lead in Your Home”, to any potential buyer or anyone leasing the property before closing the transaction.

E.3 Remediation Cost Estimates: The table in this section provides approximate cost information only. Abatement costs vary according to location, materials used and market changes. These prices are not intended to be used for bid purposes. PSI encourages the client to solicit actual bids from qualified lead abatement contractors for any work resulting from this assessment.

STANDARD RE-EVALUATION SCHEDULE E-1

A Re-evaluation is a follow-up limited risk assessment to determine the effectiveness of implemented hazard controls and whether new hazards have developed. The Reevaluation and Owner Visual Survey schedules are established by using the hazard evaluation results and the actions which will be taken (abatement / interim controls) to reduce existing hazards. The reevaluation must be performed by a licensed risk assessor and will be implemented in order to discover:

- ✓ The presence of leaded dust above applicable standards
- ✓ Newly deteriorated known or suspected lead-based paint
- ✓ Deteriorated or failed interim controls, encapsulants or enclosure treatments
- ✓ New bare soil with lead levels above applicable standards

Reevaluation is not required for enclosure or encapsulation. The following schedule establishes when the reevaluation must be performed if it is required.

An Owner Visual Survey is a periodic task performed by an owner or owner's representative which will be implemented in order to discover:

- ✓ New deterioration on known or suspected lead based paint surfaces
- ✓ Deteriorated or failed interim controls, encapsulants or enclosure treatments
- ✓ Structural problems which may threaten the integrity of any known or suspected lead-based paint.

If any hazards are eliminated with the use of encapsulants, check for signs of deterioration or detachment from the surface about one month after application, again after 6 months and annually thereafter. For enclosures, monitor annually. The following schedule establishes when the visual survey must be performed.

STANDARD REEVALUATION SCHEDULE E-1/ PG2

Schedule	Evaluation Results	Action Taken	Reevaluation Frequency and Duration	Owner Visual Survey
1	☐ Combination risk assessment/inspection finds no leaded dust or soil and no LBP	☐ None	☐ None	☐ None
2	☐ No lead-based paint hazards found during risk assessment conducted before hazard control or at clearance (hazards include dust & soil)	☐ None	☐ 3 Years	☐ Annually and whenever information indicates a possible problem
3	☐ The average of leaded dust levels on all floors, interior sills or window troughs sampled exceeds the applicable standard but by less than a factor of 10	☐ Interim controls and/or hazard abatement or mix of both including, but not necessarily limited to, dust removal. (e*xcluding* window replacement)	☐ 1 Year, 2 Years	☐ Same as schedule 2, except for encapsulants. The first visual survey of encapsulants to be done one month after clearance; the second done 6 months later and annually thereafter
		☐ Treatments specified in section A (*including* window replacement)	☐ 1 Year	☐ Same as schedule 2, except for encapsulants. The first visual survey of encapsulants to be done one month after clearance; the second done 6 months later and annually thereafter
		☐ Abatement of all LBP using encapsulation or enclosure	☐ None	☐ Same as above
		☐ Removal of all lead-based paint	☐ None	☐ None
4	☐ The average of leaded dust levels on all floors, interior window sills or window troughs sampled exceeds the applicable standard by a factor of 10 or more	☐ Interim controls and/or abatement or mix of two including but not necessarily limited to dust removal. (e*xcluding* window replacement)	☐ 6 Months, 1 Year, 2 Years	☐ Same as schedule 3
		☐ Treatments specified in A (*including* window replacement)	☐ 6 Months, 2 Years	☐ Same as schedule 3
		☐ Abatement of all LBP using encapsulation and enclosure	☐ None	☐ Same as schedule 3
		☐ Removal of all LBP	☐ None	☐ None
5	☒ No leaded dust or leaded soil hazards identified, but LBP or LBP hazards are found	☒ Interim controls or mix of interim controls & abatement (e*xcluding* window replacement)	☒ 2 Years	☒ Same as schedule 3
		☐ Interim controls or mix of interim controls & abatement (*including* window replacement)	☐ 3 Years	☐ Same as schedule 3
		☐ Abatement of all LBP hazards but not all LBP	☐ 4 Years	☐ Same as schedule 3
		☐ Abatement of all LBP using encapsulation or enclosure	☐ None	☐ Same as schedule 3
		☐ Removal of all LBP	☐ None	☐ None
6	☒ Bare leaded soil exceeds standard but less than 5,000 μg/g	☒ Interim controls	☒ None	☒ Three months to check new ground cover, then annually to identify new bare spots
7	☐ Bare leaded soil greater than or equal to 5,000 μg/g	☐ Abatement (paving or removal)	☐ None	☐ None for removal, annually to identify new bare spots or deterioration of paving

DISCLOSURE LETTER E-2

This notice should accompany this report and be provided to any potential buyer or lessor of the property addressed in this assessment prior to any closing transaction.

The Federal Residential Lead-Based Paint Hazard Reduction Act, 42 U.S.C. 4852(d), requires sellers and landlords of most residential housing built before 1978 to disclose all available records and reports concerning lead-based paint or lead-based paint hazards, including the test results in this notice, to purchasers and tenants at the time of sale or lease or upon lease renewal. This disclosure must occur even if hazard reduction or abatement has been completed. Failure to disclose these test results is a violation of U.S. Housing and Urban Development and the U. S. Environmental Protection Agency regulations at 24 CFR Part 35 and 40 CFR Part 745 and can result in a fine up to $11,000 per violation. To find out more information about your obligation under federal lead-based paint requirements, call 1-800-424-LEAD.

ABATEMENT & INTERIM CONTROLS COST ESTIMATES E-3

The following estimates are a reflection of average prices for remediation work. Abatement costs vary according to location, materials used and market changes. These prices are not intended to be used for bid purposes. PSI encourages the client to solicit actual bids from qualified lead abatement contractors for any work resulting from this assessment

Abatement Methods	Cost / Unit
Scrape/Encapsulate Wood/Metal	$4 / Sq Ft
Enclose Wood/Plaster/Drywall Surface	$3-5 / Sq Ft
Replace windows	$ 300-500 / ea
Replace door stops	$30/ ea.
Replace door and casing	$200-300 / ea.
Remove and replace contaminated soil	$12 Cubic Ft

Interim Control Methods	Cost / Unit
Repair/Paint	$2.00 / Sq Ft
Repair/Paint	$2.00/ Sq Ft
Line Troughs, reduce friction/ impact points	$200-300 / ea
Repaint stops / install felt liners	$5 / each
Wet plane friction & impact points, repaint	$20-30 ea.
Rototill soil and seed or sod	$3.50-5/Sq Ft

SECTION F: PHA MANAGEMENT INFORMATION

Management information as provided by the client on February 4, 2011, is included on the following pages.

Form 5.6
Management Data for Risk Assessment of Lead-Based Paint Hazards in Rental Dwellings (Optional)

NOTE: This form is designed for multiple rental dwellings under one ownership. Such dwellings may be in one property or many.

Part 1: Identifying information

Name of property owner PUBLIC HOUSING AGENCY OF THE CITY OF ST. PAUL

Name of building or development (if applicable) CLEVELAND HI-RISE

Number of dwelling units 144

Number of buildings 1

Number of individual dwelling units/building _____

Date of construction (if one property) 1970 (if between 1960–1978, consider a screen risk assessment)

Date of substantial rehab, if any 2000, 2010

List of addresses of dwellings (attach list if more than 10 dwellings are present)

Street address, city, State	Dwelling unit no.	Year built (if known)	Number of children 0–6 years old	Recent code violation reported by owner?	Chronic maintenance problem reported by owner?

Record number and locations of common child play areas (onsite playground, backyards, etc.)

Number 0

_____ _____ _____

_____ _____ _____

_____ _____ _____

Form 5.6 (continued)

Part 2: Management Information

1. List names of individuals who have responsibility for lead-based paint. Include owner, property manager (if applicable), maintenance supervisor and staff (if applicable), and others. Include any training in lead hazard control work (by inspector, supervisor, worker, etc.) that has been completed. Use additional pages, if necessary.

   This information will be needed to devise the risk management plan contained in the risk assessor's report.

Name	Position	Training completed (if none, enter "None")
PHA St. Paul	Owner	
Hue Lee	Property manager	None
Cindy Collier	Maintenance	None

2. Have there been previous lead-based paint evaluations?

   _____ Yes __X__ No (If yes, attach the report)

3. Has there been previous lead hazard control activity?

   _____ Yes __X__ No (If yes, attach the report)

4. Maintenance usually conducted at time of dwelling turnover, including typical cleaning, repainting, and repair activity.

   Repainting: Wall Surfaces
   Cleaning: Walls & Windows; Clean Gutters
   Repair: As Needed
   Other: _____
   Comments: _____

5. Employee and worker safety plan

   a. Is there an occupational safety and health plan for maintenance workers?

      __X__ Yes _____ No (If yes, attach plan)

   b. Are workers trained in lead hazard recognition?

      _____ Yes __X__ No If yes, who performed the training? _____

Form 5.6 (continued)

c. Are workers involved in a hazard communication program?

_____ Yes __X__ No

d. Are workers trained in proper use of respirators?

__X__ Yes _____ No

e. Is there a medical surveillance program?

_____ Yes __X__ No

6. Is a HEPA vacuum available?

_____ Yes __X__ No

7. Are there any onsite licensed or unlicensed day-care facilities?

_____ Yes __X__ No If yes, give location _____

8. Planning for resident children with elevated blood lead levels

a. Who would respond for the owner if a resident child with an elevated blood lead level is identified?

PROPERTY MANAGER

b. Is there a plan to relocate such children?

_____ Yes __X__ No If yes, where? _____

c. Does the owner know if there ever has been a resident child with an elevated blood lead level?

_____ Yes _____ No __X__ Unknown

9. Owner Inspections

a. Are there periodic inspections of all dwellings by the owner?

__X__ Yes _____ No If yes, how often? YEARLY

b. Is the paint condition assessed during these inspections?

__X__ Yes _____ No

10. Have any of the dwellings ever received a housing code violation notice?

_____ Yes _____ No __X__ Unknown

If yes, describe code violation_____

11. If previously detected, unabated lead-based paint exists in the dwelling, have the residents been informed?

_____ Yes _____ No __X__ Not Applicable

SECTION G: WARRANTY

The field and laboratory results reported herein are considered sufficient in detail and scope to determine the presence of accessible and/or exposed lead-based paint (LPB) for the building structure. Professional Service Industries (PSI), Inc., warrants that the findings contained herein have been prepared in general accordance with accepted professional practices at the time of its preparation as applied by professionals in the community. Changes in the state of the art or in applicable regulations cannot be anticipated and have not been addressed in this report. A copy of personnel certifications has been provided for your review. PSI's evaluation of the relative risk of exposure to lead identified during this assessment is based on conditions observed at the time of the evaluation. PSI cannot be responsible for changing conditions that may alter the relative exposure risk or future changes in accepted methodology.

The survey and analytical methods have been used to provide the client with information regarding the presence of accessible and/or exposed suspect LBP existing at the time of the inspection. Test results are valid only for the material(s) tested. There is a distinct possibility that conditions may exist which could not be identified within the scope of the study or which were not apparent during the site visit. This inspection covered only those areas that were exposed and/or physically accessible to the Inspector. The study is also limited to the information available from the client at the time it was conducted.

As directed by the client, PSI did not provide any service to investigate or detect the presence of moisture, mold or other biological contaminants in or around any structure, or any service that was designed or intended to prevent or lower the risk of the occurrence of the amplification of the same. Client acknowledges that mold is ubiquitous to the environment with mold amplification occurring when building materials are impacted by moisture. Client further acknowledges that site conditions are outside of PSI's control, and that mold amplification will likely occur, or continue to occur, in the presence of moisture. As such, PSI cannot and shall not be held responsible for the occurrence or recurrence of mold amplification.

No other warranties are implied or expressed.

SECTION H: CERTIFICATIONS

Minnesota Department of Health

has authorized

Professional Service Industries, Inc.
2401 Pilot Knob Rd #138
Mendota Heights, Minnesota 55120

in accordance with Minnesota Statutes, section 144.9505 and Minnesota Rules, part 4761.2200, to practice in the State of Minnesota as a

Certified Lead Firm

License No: LF150
Expires 05/18/2012

This certificate is nontransferable.

Linda B. Bruemmer

Linda B. Bruemmer, Director
Division of Environmental Health

Certificate No: 5LM03071105PbRAR

Issue Date: March 7, 2011

This diploma is awarded to

Michael Tjaden

389 Pascal St S St Paul MN 55105

for successfully completing and passing the examination for the

LEAD (Pb) RISK ASSESSOR REFRESHER TRAINING COURSE

This training course is Approved by the State of Minnesota under Minnesota Rules, parts 4761.2000 to 4761.2700 and meets the requirements of 40 CFR 745.225, and Title X of the Toxic Substances Control Act (TSCA) conducted by

Lake States Environmental, Ltd.

in

White Bear Lake, MN on March 7, 2011

Examination Date: March 7, 2011

Lake States Environmental, Ltd
P. O. Box 645, Rice Lake, WI 54868
(800) 254-9811

Bob Rogalla - Training Course Manager

Director, Env. Health Div.

MDH

LEAD Risk Assessor

Licensed by:
State of Minnesota
Department of Health

License No. LR316
Expires 03/07/2012

Michael E Tjaden
389 Pascal St S
St Paul, MN 55105

Certificate No: 5LM05271014PbRAR *Issue Date: May 27, 2010*

This diploma is awarded to

Eric Brazeau

924 248th St Osceola WI 54020

for successfully completing and passing the examination for the

LEAD (Pb) RISK ASSESSOR REFRESHER TRAINING COURSE

This training course is Approved by the State of Minnesota under Minnesota Rules, parts 4761.2000 to 4761.2700 and meets the requirements of 40 CFR 745.225, and Title X of the Toxic Substances Control Act (TSCA) conducted by

Lake States Environmental, Ltd.

in

White Bear Lake, MN on May 27, 2010

Examination Date: May 27, 2010

Lake States Environmental, Ltd
P. O. Box 645, Rice Lake, WI 54868
(800) 254-9811

Bob Rogalla - Training Course Manager

Director, Env Health Div.

MDH LEAD Risk Assessor

Licensed by:
State of Minnesota
Department of Health

License No. LR664
Expires 05/27/2011

Eric D Brazeau
2401 Pilot Knob Rd #138
Mendota Heights, MN 55120

Certificate No: 5LM10011008PbRA

Issue Date: October 1, 2010

This diploma is awarded to

Stephen Luth

8542 Stevens Ave S Bloomington MN 55420

for successfully completing and passing the examination for the

LEAD (Pb) RISK ASSESSOR INITIAL TRAINING COURSE

This training course is Approved by the State of Minnesota under Minnesota Rules, parts 4761.2000 to 4761.2700 and meets the requirements of 40 CFR 745.225, and Title X of the Toxic Substances Control Act (TSCA) conducted by

Lake States Environmental, Ltd.

in

White Bear Lake, MN on September 29 - October 1, 2010

Examination Date: October 1, 2010

Director, Env. Health Div.

MDH LEAD Risk Assessor

Licensed by:
State of Minnesota
Department of Health

License No. LR3835
Expires 10/01/2011

Stephen A Luth
8542 Stevens Ave
Bloomington, MN 55420

ironmental, Ltd
, Rice Lake, WI 54868
(800) 254-9811

Bob Rogalla - Training Course Manager

AIHA

Laboratory Accreditation
Programs, LLC

AIHA Laboratory Accreditation Programs, LLC

acknowledges that

PSI - Professional Service Industries, Inc.

850 Poplar Street, Pittsburgh, PA 15220

Laboratory ID: 100373

has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC thereby, conforming to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories.* The above named laboratory, along with all premises from which key activities are performed, as listed above, have been accredited by AIHA-LAP, LLC in the following:

ACCREDITATION PROGRAMS

✓	**INDUSTRIAL HYGIENE**	Accreditation Expires: 01/01/2012
✓	**ENVIRONMENTAL LEAD**	Accreditation Expires: 01/01/2012
✓	**ENVIRONMENTAL MICROBIOLOGY**	Accreditation Expires: 01/01/2012
☐	**FOOD**	Accreditation Expires:

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with LQAP requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA website for the most current status of the scope of accreditation.

Pamela A. Kostle

Pamela A. Kostle, CIH
Chairperson, Analytical Accreditation Board

Date Issued: 12/01/2009

AIHA Laboratory Accreditation Programs, LLC
SCOPE OF ACCREDITATION

PSI - Professional Service Industries, Inc.
850 Poplar Street, Pittsburgh, PA 15220

Laboratory ID: **100373**
Issue Date: 12/01/2009

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or revocation. A complete listing of currently accredited Industrial Hygiene laboratories is available on the AIHA-LAP, LLC website at: http://www.aihaaccreditedlabs.org

The EPA recognizes the AIHA-LAP, LLC ELLAP program as meeting the requirements of the National Lead Laboratory Accreditation Program (NLLAP) established under Title X of the Residential Lead-Based Paint Hazard Reduction Act of 1992 and includes paint, soil and dust wipe analysis. Air analysis is not included as part of the NLLAP.

Environmental Lead Laboratory Accreditation Program (ELLAP)

Initial Accreditation Date: 06/07/1996

Field of Testing (FoT)	Method	Method Description *(for internal methods only)*
Paint	EPA SW-846 7420	
Settled Dust by Wipe	EPA SW-846 7420	
Soil	EPA SW-846 7420	

The laboratory participates in the following AIHA-LAP, LLC testing programs:

- ✓Paint
- ✓Soil
- ✓Settled Dust by Wipe
- ☐ Airborne Dust