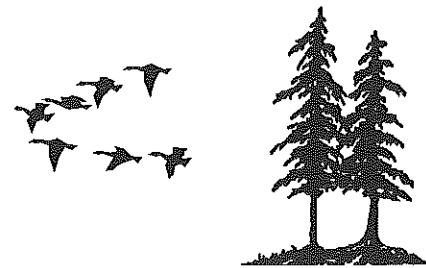


Midwest  
Environmental  
Consulting, L.L.C.



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**Highland Park Elementary  
Saint Paul Public Schools**

**Lead-Based Paint Inspection**

**Inspection Dates: 2/1/97, 2/2/97, 2/3/97**

**submitted to:**

**Saint Paul Public Schools**

**MEC Project # 62/0197A**

## INTRODUCTION

At the request of Saint Paul Public Schools Environmental Safety Department, Midwest Environmental Consulting, L.L.C. (MEC), conducted a lead-based paint inspection at Highland Park Elementary, 1700 Saunders Ave., St. Paul, MN. The purpose of this inspection was to identify lead-based painted, varnished, or otherwise coated building components on the interior and exterior of the school building.

The inspection protocol incorporated applicable portions of the U.S. Department of Housing and Urban Development (HUD) *Guidelines for the Evaluation and Control of Lead-based Paint Hazards in Housing* (HUD Guidelines, June 1995) and OSHA 1926.62 requirements (Lead in Construction). The HUD guidelines are formulated to guide agencies in conducting random sampling of the interiors and exteriors of dwellings and common areas in public housing. The OSHA requirement is designed to minimize worker exposure when working with material containing lead.

Confirmatory testing was conducted when inconclusive XRF results were encountered. Inconclusive refers to XRF readings less than 0.2 mg/cm<sup>2</sup> (milligrams per square centimeter). Inconclusive results were confirmed with laboratory analysis of paint chip samples (Appendix B). This report contains a list of such results.

The United States Environmental Protection Agency defines "lead-based paint" as a paint or other surface coating that contains lead equal to or in excess of 1.0 milligrams per square centimeter when analyzed by XRF or more than 0.5% by weight (5000 parts per million) by laboratory analysis of a bulk sample.

Minnesota Department of Labor and Industry (MN OSHA) adopted the EPA lead levels for the purpose of enforcing OSHA 1926.62 federal regulations. Detection of lead in dried paint film by XRF is a dependable indicator of levels of lead and is accepted by MN OSHA.

For this Saint Paul Public Schools Lead Inspection, all building components were tested on site using a Niton XL® X-ray Fluorescence Spectrum Analyzer<sup>(1)</sup>. Building components included walls, ceilings, floors, moldings, window and door components, door surfaces, and miscellaneous features such as shelves or bookcases. Only painted or glazed surfaces or surfaces which were varnished were tested. Suspended ceilings, structural steel, and corrugated decking were not included in the inspection. Neither anodized (e.g., window sashes) nor plastic (e.g., vinyl baseboard and vinyl mini-blinds) were included in the scope of this inspection.

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<sup>(1)</sup> This is a portable hand held machine that can analyze building components instantly for lead concentrations.

Each building was divided into unique sites based on the year of construction or renovation. Portable classrooms, playgrounds, and other detached buildings were automatically designated as a unique site. Each site was inspected independently assuming differences in painting history and construction characteristics.

## SITE DESCRIPTION AND BUILDING HISTORY

According to information provided to MEC by Saint Paul Public Schools, Highland Park Elementary was constructed in essentially three phases. The initial phase includes the 21,500 square-foot older section of the building and dates from 1952. A second phase of 13,000 square feet dates from 1954. A 6,200 square foot addition from 1996 is considered to be the third phase for purposes of this inspection.

The 1996 phase was not inspected during this project because of its age. Two portable classrooms are located on the east side of the building.

All room and area designations used in this report are depicted on sampling maps found in Appendix A.

## XRF SAMPLE RESULTS TABLE

The results of all samples analyzed are listed in the table at the end of this section. The following is a description of the column headings:

<b>Site</b>	Each school is divided into sites based on their unique construction characteristics. Each site has a unique date of construction or major renovation.
<b>Sample #</b>	Each sample taken was given a unique number to identify the type and location of the sample. The sampling date is an integral part of the sample number.
<b>Analysis</b>	This defines the type of analysis which can be categorized into two types:  1) XRF: This is an on-site analysis using a hand held Niton XL® X-ray Fluorescence Spectrum Analyzer; 2) Bulk or Chip: This is a bulk sample where paint is removed from the substrate and sent to a laboratory for analysis;
<b>Floor</b>	This is the level of the building in which the area tested was found, example, 1 (first floor), 0 (basement), etc.

<b>Area</b>	This further defines the specific functional space inspected such as a classroom, exterior, playground, gym, kitchen, etc.
<b>Room #</b>	This is typically the actual number on the room as identified at the building.
<b>Component</b>	Building "components" included walls, ceilings, floors, moldings, window and door components, door surfaces, and miscellaneous features such as shelves or bookcases.
<b>Feature</b>	Identifies more detailed information of the component.
<b>Condition</b>	This describes condition of the surface, whether it is intact, cracked, peeling, or chalking.
<b>Substrate</b>	This refers to the material the building component is made of (wood, concrete, drywall, metal, etc.).
<b>Result</b>	This is the analysis results for lead. Less than 1.0 mg/cm <sup>2</sup> or less than 0.5% by weight is considered to be non-lead and these building components are below the action levels of EPA and HUD. (All results are in mg/cm <sup>2</sup> except where noted.)

The table of results is designed for quick information on lead concentrations of tested building components. Generally, all repetitions of a test combination within a given room or area, may be assumed to contain similar concentrations of lead to that of the tested sample. For instance, the lead concentration of a tested wooden window sash was found to be above the action level of 1.0 mg/cm<sup>2</sup> in a given classroom. The classroom has five windows, all of wood, the same color and appearing to be of the same era. It can be assumed that the remaining four wooden window sashes each contain lead above the action limit.

Other columns identify the component and the component feature tested, condition of the component, type of substrate and the result of the analytical test.

As an example, the following illustration shows that the wooden door jamb in Room 123, first floor in the 1923 building section was in good, solid condition, and had an XRF test result of 0.3 mg/cm<sup>2</sup>, which is below the action level.

#### Illustration Only

Site	Sample #	Date	Analysis	Floor	Area	Room #	Component	Feature	Condition	Substrate	Results
1923 Bldg.	52		XRF	1	Room	123	Door	Jamb	Solid	Wood	0.3

In a similar manner, the table shows that the plaster walls in room 23, on the second floor has peeling paint with more than 1.0 mg/cm<sup>2</sup> (shaded).

**ILLUSTRATION ONLY**

Site	Sample #	Date	Analysis	Floor	Area	Room #	Component	Feature	Condition	Substrate	Results
1910 Bldg.	16		XRF	2	Room	23	Door	Jamb	Peeling	Wood	0.25
1910 Bldg.	17		XRF	2	Room	23	Wall	Wall	Peeling	Plaster	1.2
1910 Bldg.	18		XRF	2	Room	23	Ceiling	Peeling	Plaster		0.25
1910 Bldg.	19		XRF	2	Room	23	Wall	Baseboard	Peeling	Wood	0.002

**APPLICABLE REGULATIONS**

When building components test above 1.0 mg/cm<sup>2</sup> of lead by XRF or 0.5% lead by weight from laboratory analysis all employees and contractors who will be working with these components in a construction related activity must be notified. The requirements of OSHA 1926.62, Lead in Construction are enforceable. This regulation defines construction work as "work for construction, alteration and/or repair, including painting and decorating." This regulation further defines monitoring requirements to minimize employee exposure to lead during construction activities.

When work is performed on external painted building structures (i.e. flashing, fire escapes, playground equipment, handrails, etc.), regulations of the Minnesota Pollution Control Agency (MPCA) may also be applicable. For removal of lead based paint from steel structures, MN Rules 7025.0200 - 7025.0380 apply to steel materials on the exterior of a building, or on the property when levels exceed 0.5 mg/cm<sup>2</sup> based on the average of three XRF spectrum results of the sample tested, or 5,000 ppm by laboratory analysis. If it is other than a steel surface, then MPCA regulates the painted surfaces under MN Rules 7025.010 - 7025.0080, when surfaces are to be disturbed using abrasive blasting methods.

Please contact MEC directly if you have questions about any portion of this report or the lead-based paint inspection itself.

**APPENDIX A**

**XRF TESTING DATA  
WITH  
LOCATION MAPS**

Saint Paul Public Schools  
 Highland Park Elementary  
 Lead-Based Paint Inspection

	A	B	C	D	E	F	G	H	I	J	K	L
1	Highland Park Elementary											
2												
3	Site	Sample #	Analysis	Date	Floor	Area	Room#	Component	Feature	Condition	Substrate	Result
4	1952 Bldg	15	XRF	2/1/97	1	Bath	0	Bookcase	Inside	Solid	Wood	0.01
5	1952 Bldg	73	XRF	2/1/97	1	Bath	1	Wall	Wall	Solid	Tile	0.12
6	1952 Bldg	74	XRF	2/1/97	1	Bath	1	Wall	Wall	Solid	Plaster	0.3
7	1952 Bldg	75	XRF	2/1/97	1	Bath	1	Ceiling	Wall	Solid	Plaster	0.18
8	1952 Bldg	76	XRF	2/1/97	1	Bath	1	Ceiling	Diffuser	Solid	Metal	0.08
9	1952 Bldg	77	XRF	2/1/97	1	Bath	1	Floor	Diffuser	Solid	Tile	0.16
10	1952 Bldg	92	XRF	2/1/97	1	Bath	2	Wall	Wall	Cracked	Tile	0.1
11	1952 Bldg	93	XRF	2/1/97	1	Bath	2	Wall	Wall	Solid	Plaster	0.27
12	1952 Bldg	94	XRF	2/1/97	1	Bath	2	Ceiling	Wall	Solid	Plaster	0.38
13	1952 Bldg	125	XRF	2/1/97	0	Bath	3	Wall	Wall	Cracked	Tile	0.02
14	1952 Bldg	126	XRF	2/1/97	0	Bath	3	Wall	Wall	Solid	Plaster	0.14
15	1952 Bldg	127	XRF	2/1/97	0	Bath	3	Unlisted	Wall	Solid	Metal	0.03
16	1952 Bldg	128	XRF	2/1/97	0	Bath	3	Bathroom	Stall	Solid	Metal	0.18
17	1952 Bldg	330	XRF	2/2/97	2	Bath	4	Ceiling		Solid	Plaster	0.14
18	1952 Bldg	205	XRF	2/1/97	2	Bath	5	Wall	Wall	Solid	Tile	4.16
19	1952 Bldg	206	XRF	2/1/97	2	Bath	5	Wall	Wall	Solid	Plaster	0.22
20	1952 Bldg	247	XRF	2/2/97	2	Bath	7	Wall	Wall	Solid	Plaster	0.24
21	1952 Bldg	248	XRF	2/2/97	2	Bath	7	Wall	Wall	Solid	Tile	0.16
22	1952 Bldg	249	XRF	2/2/97	2	Bath	7	Wall	Wall	Cracked	Tile	0.14
23	1952 Bldg	250	XRF	2/2/97	2	Bath	7	Window	Casing	Cracked	Wood	0.2
24	1952 Bldg	251	XRF	2/2/97	2	Bath	7	Window	Radiator	Cracked	Metal	0.32
25	1952 Bldg	252	XRF	2/2/97	2	Bath	7	Bathroom St door		Cracked	Metal	0.33
26	1952 Bldg	253	XRF	2/2/97	2	Bath	7	Mirror Casing		Cracked	Wood	0.01
27	1952 Bldg	254	XRF	2/2/97	2	Bath	7	Ceiling		Solid	Plaster	0.33
28	1952 Bldg	318	XRF	2/2/97	2	Bath	8	Wall	Wall	Solid	Plaster	0.11
29	1952 Bldg	319	XRF	2/2/97	2	Bath	8	Wire tray	Wall	Solid	Metal	0.01
30	1952 Bldg	320	XRF	2/2/97	2	Bath	8		Radiator	Solid	Metal	0
31	1952 Bldg	160	XRF	2/1/97	2	Bath	4B	Wall	Wall	Cracked	Tile	0.05
32	1952 Bldg	161	XRF	2/1/97	2	Bath	4B	Wall	Wall	Solid	Plaster	0.19
33	1952 Bldg	162	XRF	2/1/97	2	Bath	4B	Bathroom Stall		Solid	Metal	0.01
34	1952 Bldg	163	XRF	2/1/97	2	Bath	4B	Wall	Radiator	Solid	Metal	0.32
35	1952 Bldg	164	XRF	2/1/97	2	Bath	4B	Door	Door	Solid	Wood	0.04
36	1952 Bldg	165	XRF	2/1/97	2	Bath	4B	Window	Sash	Cracked	Wood	0.19
37	1952 Bldg	166	XRF	2/1/97	2	Bath	4B	Mirror Casin	Midle Wall	Solid	Wood	0.01
38	1952 Bldg	12	XRF	2/1/97	1	Hall	0	Window	Stool	Cracked	Metal	0.1
39	1952 Bldg	13	XRF	2/1/97	1	Hall	0	Wall	Radiator	Solid	Metal	0.04
40	1952 Bldg	14	XRF	2/1/97	1	Hall	0	Wall	Diffuser	Solid	Metal	0.02
41	1952 Bldg	16	XRF	2/1/97	1	Hall	0	Electrical Panel		Solid	Metal	0.03
42	1952 Bldg	6	XRF	2/1/97	1	Hall	1	Door	Door			0.43
43	1952 Bldg	7	XRF	2/1/97	1	Hall	1	Door	Casing	Solid	Metal	0.04
44	1952 Bldg	8	XRF	2/1/97	1	Hall	1	Door	Jamb	Cracked	Metal	0.21
45	1952 Bldg	9	XRF	2/1/97	1	Hall	1	Door	Door	Solid	Wood	0.02
46	1952 Bldg	10	XRF	2/1/97	1	Hall	1	Door	Casing	Solid	Metal	0.03
47	1952 Bldg	11	XRF	2/1/97	1	Hall	1	Wall	Radiator	Solid	Metal	0.03
48	1952 Bldg	17	XRF	2/1/97	1	Hall	1	Wall	Wall	Solid	Tile	3.12
49	1952 Bldg	18	XRF	2/1/97	1	Hall	1	Wall	Midle Wall	Solid	Plaster	1
50	1952 Bldg	19	XRF	2/1/97	1	Hall	1	Wall	Wall	Solid	Plaster	0.47
51	1952 Bldg	20	XRF	2/1/97	1	Hall	1	Bulletin Boar	Midle Wall	Solid	Wood	0.04
52	1952 Bldg	21	XRF	2/1/97	1	Hall	1	Door	Door	Solid	Metal	0.08
53	1952 Bldg	22	XRF	2/1/97	1	Hall	1	Door	Casing	Solid	Metal	0.02
54	1952 Bldg	23	XRF	2/1/97	1	Hall	1	Door	Door	Solid	Wood	0.04
55	1952 Bldg	24	XRF	2/1/97	1	Hall	1	Wall	Wall	Solid	Metal	0.01
56	1952 Bldg	25	XRF	2/1/97	1	Hall	1	Wall	Wall	Solid	Drywall	0
57	1952 Bldg	26	XRF	2/1/97	1	Hall	1	Door	Door	Solid	Wood	0
58	1952 Bldg	27	XRF	2/1/97	1	Hall	1	Door	Door	Solid	Wood	0.04
59	1952 Bldg	28	XRF	2/1/97	1	Hall	1	Coatrack	Midle Wall	Solid	Wood	0.04
60	1952 Bldg	101	XRF	2/1/97	1	Hall	1	Wall	Wall	Cracked	Tile	0.08

Saint Paul Public Schools  
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	A	B	C	D	E	F	G	H	I	J	K	L
3	Site	Sample #	Analysis	Date	Floor	Area	Room#	Component	Feature	Condition	Substrate	Result
61	1952 Bldg	102	XRF	2/1/97	1	Hall	1	Wall	Wall	Solid	Plaster	0.21
62	1952 Bldg	103	XRF	2/1/97	1	Hall	1	Closet	Shelf	Cracked	Wood	0
63	1952 Bldg	331	XRF	2/2/97	2	Hall	1	Wall	Diffuser	Solid	Metal	0.03
64	1952 Bldg	223	XRF	2/1/97	2	Hall	2	Door	Door	Cracked	Wood	0.62
65	1952 Bldg	224	XRF	2/1/97	2	Hall	2	Door	Jamb	Cracked	Metal	0.19
66	1952 Bldg	225	XRF	2/1/97	2	Hall	2	Lockers		Solid	Metal	0.01
67	1952 Bldg	226	XRF	2/1/97	2	Hall	2	Bookcase		Solid	Wood	0
68	1952 Bldg	240	XRF	2/2/97	2	Hall	2	Closet	Wall	Solid	Plaster	0.17
69	1952 Bldg	241	XRF	2/2/97	2	Hall	2	Wall	Wall	Solid	Tile	0.11
70	1952 Bldg	242	XRF	2/2/97	2	Hall	2	Ladder	Wall	Solid	Metal	0.06
71	1952 Bldg	243	XRF	2/2/97	2	Hall	2	Ceiling	Door	Solid	Wood	0.01
72	1952 Bldg	244	XRF	2/2/97	2	Hall	2	Ceiling	Door	Solid	Metal	0.27
73	1952 Bldg	245	XRF	2/2/97	2	Hall	2	Door	Door	Solid	Wood	0.01
74	1952 Bldg	246	XRF	2/2/97	2	Hall	2	Door	Casing	Solid	Metal	0.02
75	1952 Bldg	167	XRF	2/1/97	2	Hall	2B	Wall	Midle Wall	Solid	Plaster	0.5
76	1952 Bldg	168	XRF	2/1/97	2	Hall	2B	Wall	Wall	Solid	Plaster	0.55
77	1952 Bldg	169	XRF	2/1/97	2	Hall	2B	Window	Casing	Solid	Metal	0.04
78	1952 Bldg	170	XRF	2/1/97	2	Hall	2B	Door	Door	Solid	Wood	0.02
79	1952 Bldg	171	XRF	2/1/97	2	Hall	2B	Door	Jamb	Solid	Metal	0.01
80	1952 Bldg	29	XRF	2/1/97	1	Kitchen	1	Wall	Wall	Solid	Plaster	0.03
81	1952 Bldg	30	XRF	2/1/97	1	Kitchen	1	Door	Door	Solid	Wood	0.04
82	1952 Bldg	31	XRF	2/1/97	1	Kitchen	1	Wall	Wall	Solid	Plaster	0.09
83	1952 Bldg	32	XRF	2/1/97	1	Kitchen	1	Wall	Wall	Solid	Plaster	0.2
84	1952 Bldg	33	XRF	2/1/97	1	Kitchen	1	Cabinet	Door	Solid	Wood	0.01
85	1952 Bldg	34	XRF	2/1/97	1	Kitchen	1	Window	Casing	Solid	Metal	0.05
86	1952 Bldg	35	XRF	2/1/97	1	Kitchen	1	Wall	Diffuser	Solid	Metal	0.01
87	1952 Bldg	36	XRF	2/1/97	1	Kitchen	1	Window	Casing	Solid	Wood	0.18
88	1952 Bldg	37	XRF	2/1/97	1	Kitchen	1	Wall	Diffuser	Solid	Wood	0.01
89	1952 Bldg	121	XRF	2/1/97	0	Kitchen	2	Closet	Wall	Cracked	Plaster	0
90	1952 Bldg	122	XRF	2/1/97	0	Kitchen	2	Door	Door	Solid	Wood	0.03
91	1952 Bldg	123	XRF	2/1/97	0	Kitchen	2	Floor		Cracked	Concrete	0
92	1952 Bldg	124	XRF	2/1/97	0	Kitchen	2	Door	Casing	Solid	Metal	0.04
93	1952 Bldg	139	XRF	2/1/97	0	Kitchen	2	Wall	Midle Wall	Solid	Plaster	0.08
94	1952 Bldg	140	XRF	2/1/97	0	Kitchen	2	Ceiling		Solid	Plaster	0.12
95	1952 Bldg	141	XRF	2/1/97	0	Kitchen	2	Range hood		Solid	Metal	0.03
96	1952 Bldg	142	XRF	2/1/97	0	Kitchen	2	Cabinet	Door	Solid	Wood	0.01
97	1952 Bldg	1	XRF	2/2/97	1	Outside	0	Door	Door	Solid	Wood	0.03
98	1952 Bldg	2	XRF	2/2/97	1	Outside	0	Door	Jamb	Solid	Wood	0.17
99	1952 Bldg	3	XRF	2/2/97	1	Outside	0	Window	Sill	Solid	Wood	0.03
100	1952 Bldg	4	XRF	2/2/97	1	Outside	0	Soffit		Solid	Plaster	0.04
101	1952 Bldg	5	XRF	2/2/97	1	Outside	0	Ext Wall	Trim	Solid	Metal	0.21
102	1952 Bldg	6	XRF	2/2/97	1	Outside	0	Flag pole		Solid	Metal	1.33
103	1952 Bldg	65	XRF	2/1/97	1	Room	1	Wall	Wall	Solid	Tile	3.29
104	1952 Bldg	66	XRF	2/1/97	1	Room	1	Wall	Wall	Solid	Tile	0.35
105	1952 Bldg	67	XRF	2/1/97	1	Room	1	Door	Door	Solid	Wood	0.28
106	1952 Bldg	68	XRF	2/1/97	1	Room	1	Door	Casing	Solid	Metal	0.03
107	1952 Bldg	69	XRF	2/1/97	1	Room	1	Door	Jamb	Solid	Metal	0.08
108	1952 Bldg	70	XRF	2/1/97	1	Room	1	Door	Door	Solid	Wood	0.02
109	1952 Bldg	71	XRF	2/1/97	1	Room	1	Door	Casing	Solid	Metal	0.02
110	1952 Bldg	72	XRF	2/1/97	1	Room	1	Wall	Diffuser	Solid	Metal	0.04
111	1952 Bldg	96	XRF	2/1/97	1	Room	2	Wall	Wall	Solid	Concrete	0.03
112	1952 Bldg	97	XRF	2/1/97	1	Room	2	Door	Door	Solid	Metal	0.45
113	1952 Bldg	98	XRF	2/1/97	1	Room	2	Door	Casing	Solid	Metal	0.06
114	1952 Bldg	99	XRF	2/1/97	1	Room	2	Door	Radiator	Solid	Metal	0.03
115	1952 Bldg	100	XRF	2/1/97	1	Room	2	Floor		Cracked	Concrete	0.02
116	1952 Bldg	104	XRF	2/1/97	1	Room	3	Wall	Wall	Solid	Tile	4.04
117	1952 Bldg	105	XRF	2/1/97	1	Room	3	Wall	Wall	Solid	Plaster	0.22
118	1952 Bldg	106	XRF	2/1/97	1	Room	3	Door	Door	Solid	Wood	0.73
119	1952 Bldg	107	XRF	2/1/97	1	Room	3	Door	Casing	Solid	Metal	0.03

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	A	B	C	D	E	F	G	H	I	J	K	L
3	Site	Sample #	Analysis	Date	Floor	Area	Room#	Component	Feature	Condition	Substrate	Result
120	1952 Bldg	108	XRF	2/1/97	1	Room	3	Floor	Wall Rgstr	Cracked	Concrete	0.03
121	1952 Bldg	109	XRF	2/1/97	1	Room	3	Metal	Ladder	Solid	Metal	0.03
122	1952 Bldg	110	XRF	2/1/97	1	Room	3	Ceiling	Door	Solid	Metal	0
123	1952 Bldg	111	XRF	2/1/97	1	Room	3	Wall	Radiator	Solid	Metal	0.02
124	1952 Bldg	112	XRF	2/1/97	1	Room	4	Wall	Wall	Solid	Wood	0
125	1952 Bldg	113	XRF	2/1/97	1	Room	4	Wall	Wall	Solid	Concrete	0.01
126	1952 Bldg	114	XRF	2/1/97	1	Room	4	Wall	Wall	Solid	Plaster	0.02
127	1952 Bldg	115	XRF	2/1/97	1	Room	4	Ceiling	Wall	Solid	Plaster	0.03
128	1952 Bldg	136	XRF	2/1/97	0	Room	5	Wall	Wall	Solid	Plaster	0.05
129	1952 Bldg	137	XRF	2/1/97	0	Room	5	Wall	Wall	Solid	Plaster	0.07
130	1952 Bldg	138	XRF	2/1/97	0	Room	5	Ceiling	Wall	Solid	Plaster	0
131	1952 Bldg	143	XRF	2/1/97	0	Room	6	Wall	Wall	Solid	Concrete	0.07
132	1952 Bldg	144	XRF	2/1/97	0	Room	6	Wall	Wall	Solid	Concrete	0.01
133	1952 Bldg	145	XRF	2/1/97	0	Room	6	Door	Door	Solid	Metal	0.1
134	1952 Bldg	146	XRF	2/1/97	0	Room	6	Floor		Cracked	Concrete	0.03
135	1952 Bldg	147	XRF	2/1/97	0	Room	7	Wall	Wall	Cracked	Concrete	0.02
136	1952 Bldg	148	XRF	2/1/97	0	Room	7	Wall	Wall	Cracked	Concrete	0.02
137	1952 Bldg	149	XRF	2/1/97	0	Room	7	Floor		Cracked	Concrete	0.03
138	1952 Bldg	150	XRF	2/1/97	0	Room	7	Stairs	Hand rail	Cracked	Metal	0.04
139	1952 Bldg	151	XRF	2/1/97	0	Room	7	Door	Door	Solid	Metal	0.03
140	1952 Bldg	152	XRF	2/1/97	0	Room	8	Wall	Midle Wall	Cracked	Concrete	0
141	1952 Bldg	153	XRF	2/1/97	0	Room	8	Door	Door	Solid	Wood	0.31
142	1952 Bldg	154	XRF	2/1/97	0	Room	8	Door	Casing	Solid	Metal	0.04
143	1952 Bldg	155	XRF	2/1/97	0	Room	8	Ceiling		Solid	Concrete	0.02
144	1952 Bldg	156	XRF	2/1/97	0	Room	8	Floor		Solid	Concrete	0.02
145	1952 Bldg	157	XRF	2/1/97	0	Room	8	Stairs	Hand rail	Solid	Metal	0.03
146	1952 Bldg	158	XRF	2/1/97	0	Room	8	Door	Door	Cracked	Metal	0.2
147	1952 Bldg	180	XRF	2/1/97	2	Room	9	Window	Casing	Cracked	Wood	0.05
148	1952 Bldg	181	XRF	2/1/97	2	Room	9	Window	Stool	Solid	Wood	0.05
149	1952 Bldg	182	XRF	2/1/97	2	Room	9	Wall	Radiator	Solid	Metal	0.03
150	1952 Bldg	183	XRF	2/1/97	2	Room	9	Bookcase	Inside	Solid	Wood	0.03
151	1952 Bldg	184	XRF	2/1/97	2	Room	10	Wall	Wall	Cracked	Wood	0.54
152	1952 Bldg	185	XRF	2/1/97	2	Room	10	Wall	Wall	Cracked	Plaster	1.57
153	1952 Bldg	186	XRF	2/1/97	2	Room	10	Wire tray	Wall	Solid	Metal	0.03
154	1952 Bldg	187	XRF	2/1/97	2	Room	10	Window	Casing	Solid	Wood	1.02
155	1952 Bldg	188	XRF	2/1/97	2	Room	10	Wall	Radiator	Solid	Metal	0.21
156	1952 Bldg	189	XRF	2/1/97	2	Room	11	Wall	Midle Wall	Solid	Plaster	0.33
157	1952 Bldg	190	XRF	2/1/97	2	Room	11	Wall	Wall	Solid	Plaster	0.25
158	1952 Bldg	191	XRF	2/1/97	2	Room	11	Door	Door	Solid	Wood	0.04
159	1952 Bldg	192	XRF	2/1/97	2	Room	11	Window	Casing	Cracked	Wood	0.3
160	1952 Bldg	193	XRF	2/1/97	2	Room	11	Wire tray	Casing	Solid	Metal	0
161	1952 Bldg	194	XRF	2/1/97	2	Room	11	Wall	Radiator	Solid	Metal	0.01
162	1952 Bldg	195	XRF	2/1/97	2	Room	11	Cabinet	Door	Solid	Wood	0.02
163	1952 Bldg	196	XRF	2/1/97	2	Room	11	Bulletin Board		Solid	Wood	0.04
164	1952 Bldg	197	XRF	2/1/97	2	Room	12	Wall	Wall	Solid	Plaster	0.46
165	1952 Bldg	198	XRF	2/1/97	2	Room	12	Wall	Wall	Solid	Plaster	0.38
166	1952 Bldg	199	XRF	2/1/97	2	Room	12	Door	Door	Solid	Wood	0.02
167	1952 Bldg	200	XRF	2/1/97	2	Room	12	Door	Casing	Solid	Metal	0.02
168	1952 Bldg	201	XRF	2/1/97	2	Room	12	Window	Casing	Solid	Wood	0.15
169	1952 Bldg	202	XRF	2/1/97	2	Room	12	Window	Stool	Solid	Wood	0.04
170	1952 Bldg	203	XRF	2/1/97	2	Room	12	Wall	Radiator	Solid	Metal	0.14
171	1952 Bldg	204	XRF	2/1/97	2	Room	12	Wire tray	Midle Wall	Solid	Metal	0
172	1952 Bldg	207	XRF	2/1/97	2	Room	12	Closet	Wall	Solid	Plaster	0.27
173	1952 Bldg	208	XRF	2/1/97	2	Room	12	Closet	Shelf	Solid	Wood	0
174	1952 Bldg	218	XRF	2/1/97	2	Room	12	Wall	Wall	Cracked	Tile	0.04
175	1952 Bldg	219	XRF	2/1/97	2	Room	12	Wall	Wall	Solid	Plaster	0.18
176	1952 Bldg	209	XRF	2/1/97	2	Room	13	Wall	Wall	Solid	Plaster	0.96
177	1952 Bldg	210	XRF	2/1/97	2	Room	13	Wall	Wall	Solid	Plaster	0.03
178	1952 Bldg	211	XRF	2/1/97	2	Room	13	Door	Door	Solid	Wood	0.03

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3	Site	Sample #	Analysis	Date	Floor	Area	Room#	Component	Feature	Condition	Substrate	Result
179	1952 Bldg	212	XRF	2/1/97	2	Room	13	Window	Casing	Solid	Wood	0.14
180	1952 Bldg	213	XRF	2/1/97	2	Room	13	Wall	Radiator	Solid	Metal	0.05
181	1952 Bldg	214	XRF	2/1/97	2	Room	13	Cabinet	Door	Solid	Wood	0.03
182	1952 Bldg	215	XRF	2/1/97	2	Room	13	Bulletin Board		Solid	Wood	0.14
183	1952 Bldg	216	XRF	2/1/97	2	Room	13	Closet	Wall	Cracked	Plaster	0.3
184	1952 Bldg	217	XRF	2/1/97	2	Room	13	Closet	Wall	Cracked	Plaster	0.23
185	1952 Bldg	220	XRF	2/1/97	2	Room	13	Ceiling		Solid	Plaster	0.24
186	1952 Bldg	222	XRF	2/1/97	2	Room	13	Wall	Radiator	Solid	Metal	0.11
187	1952 Bldg	237	XRF	2/2/97	2	Room	14	Wall	Wall	Solid	Plaster	0.21
188	1952 Bldg	238	XRF	2/2/97	2	Room	14	Wall	Wall	Solid	Plaster	0.2
189	1952 Bldg	239	XRF	2/2/97	2	Room	14	Ceiling		Solid	Plaster	0.58
190	1952 Bldg	129	XRF	2/1/97	0	Room	52	Wall	Wall	Solid	Plaster	0.4
191	1952 Bldg	130	XRF	2/1/97	0	Room	52	Wall	Wall	Solid	Plaster	0.62
192	1952 Bldg	131	XRF	2/1/97	0	Room	52	Door	Door	Solid	Wood	0.03
193	1952 Bldg	132	XRF	2/1/97	0	Room	52	Door	Casing	Solid	Metal	0.03
194	1952 Bldg	133	XRF	2/1/97	0	Room	52	Window	Casing	Cracked	Wood	0.68
195	1952 Bldg	134	XRF	2/1/97	0	Room	52	Bulletin Boar	Casing	Solid	Wood	0.02
196	1952 Bldg	135	XRF	2/1/97	0	Room	52	Wall	Diffuser	Solid	Metal	0.02
197	1952 Bldg	78	XRF	2/1/97	1	Room	101	Wall	Wall	Solid	Plaster	0.8
198	1952 Bldg	79	XRF	2/1/97	1	Room	101	Wall	Wall	Solid	Plaster	1.54
199	1952 Bldg	80	XRF	2/1/97	1	Room	101	Door	Door	Solid	Wood	0.02
200	1952 Bldg	81	XRF	2/1/97	1	Room	101	Door	Casing	Solid	Metal	0.02
201	1952 Bldg	82	XRF	2/1/97	1	Room	101	Window	Stool	Cracked	Wood	0.32
202	1952 Bldg	83	XRF	2/1/97	1	Room	101	Window	Stool	Solid	Plaster	0.13
203	1952 Bldg	84	XRF	2/1/97	1	Room	101	Wall	Wall Rgstr	Solid	Metal	0.01
204	1952 Bldg	85	XRF	2/1/97	1	Room	101	Cabinet	Shelf	Solid	Wood	0.02
205	1952 Bldg	86	XRF	2/1/97	1	Room	101	Bulletin Board		Solid	Wood	0.02
206	1952 Bldg	87	XRF	2/1/97	1	Room	101	Wall	Wall	Solid	Tile	0.16
207	1952 Bldg	88	XRF	2/1/97	1	Room	101	Wire tray	Wall	Solid	Metal	0.02
208	1952 Bldg	89	XRF	2/1/97	1	Room	101	TV tray		Solid	Wood	0
209	1952 Bldg	90	XRF	2/1/97	1	Room	101	Closet	Wall	Solid	Plaster	0.24
210	1952 Bldg	91	XRF	2/1/97	1	Room	101	Closet	Shelf	Solid	Plaster	0
211	1952 Bldg	47	XRF	2/1/97	1	Room	102	Wall	Wall	Solid	Plaster	0.01
212	1952 Bldg	48	XRF	2/1/97	1	Room	102	Wall	Wall	Solid	Plaster	0.01
213	1952 Bldg	49	XRF	2/1/97	1	Room	102	Wall	Wall	Solid	Tile	0.09
214	1952 Bldg	50	XRF	2/1/97	1	Room	102	Door	Door	Solid	Wood	0.02
215	1952 Bldg	51	XRF	2/1/97	1	Room	102	Door	Door	Solid	Metal	0
216	1952 Bldg	52	XRF	2/1/97	1	Room	102	Door	Casing	Solid	Metal	0.03
217	1952 Bldg	53	XRF	2/1/97	1	Room	102	Window	Casing	Peeling	Wood	0.23
218	1952 Bldg	54	XRF	2/1/97	1	Room	102	Window	Casing	Peeling	Wood	0.19
219	1952 Bldg	55	XRF	2/1/97	1	Room	102	Window	Casing	Peeling	Wood	0.18
220	1952 Bldg	56	XRF	2/1/97	1	Room	102	Cabinet	Door	Solid	Wood	0.02
221	1952 Bldg	57	XRF	2/1/97	1	Room	102	Sprinler pipe		Solid	Metal	0
222	1952 Bldg	58	XRF	2/1/97	1	Room	102	Bulletin Board		Solid	Wood	0.02
223	1952 Bldg	59	XRF	2/1/97	1	Room	102	Wire tray		Solid	Metal	0.03
224	1952 Bldg	60	XRF	2/1/97	1	Room	102	TV tray	Wall	Solid	Wood	0
225	1952 Bldg	61	XRF	2/1/97	1	Room	102	Wire tray		Solid	Metal	0.01
226	1952 Bldg	62	XRF	2/1/97	1	Room	102	Ceiling	Wall	Solid	Plaster	0
227	1952 Bldg	63	XRF	2/1/97	1	Room	102	Closet	Wall	Solid	Plaster	0.28
228	1952 Bldg	64	XRF	2/1/97	1	Room	102	Closet	Shelf	Solid	Wood	0
229	1952 Bldg	38	XRF	2/1/97	1	Room	104	Wall	Wall	Solid	Plaster	0.16
230	1952 Bldg	39	XRF	2/1/97	1	Room	104	Wall	Wall	Solid	Plaster	0.19
231	1952 Bldg	40	XRF	2/1/97	1	Room	104	Window	Stool	Solid	Wood	0.43
232	1952 Bldg	41	XRF	2/1/97	1	Room	104	Wall	Radiator	Solid	Metal	0.19
233	1952 Bldg	42	XRF	2/1/97	1	Room	104	Wire trap		Solid	Metal	0.07
234	1952 Bldg	43	XRF	2/1/97	1	Room	104	TV tray	Wall	Solid	Wood	0
235	1952 Bldg	44	XRF	2/1/97	1	Room	104	Floor	Wall	Peeling	Concrete	0.03
236	1952 Bldg	45	XRF	2/1/97	1	Room	104	Door	Casing	Solid	Metal	0.02
237	1952 Bldg	321	XRF	2/2/97	2	Room	120	Wall	Wall	Solid	Plaster	0.26

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238	1952 Bldg	322	XRF	2/2/97	2	Room	120	Window	Casing	Solid	Wood	1.45
239	1952 Bldg	323	XRF	2/2/97	2	Room	120	Wall	Diffuser	Solid	Metal	0.09
240	1952 Bldg	324	XRF	2/2/97	2	Room	120	Bookcase	Shelf	Solid	Wood	0
241	1952 Bldg	325	XRF	2/2/97	2	Room	120	Cabinet	Door	Solid	Wood	0
242	1952 Bldg	326	XRF	2/2/97	2	Room	120	Cabinet	Shelf	Solid	Wood	0
243	1952 Bldg	327	XRF	2/2/97	2	Room	120	Bulletin Board		Solid	Wood	0.03
244	1952 Bldg	328	XRF	2/2/97	2	Room	120	Wire tray		Solid	Metal	0.03
245	1952 Bldg	329	XRF	2/2/97	2	Room	120	TV tray	Shelf	Solid	Wood	0
246	1952 Bldg	307	XRF	2/2/97	2	Room	206	Wall	Wall	Solid	Plaster	0.08
247	1952 Bldg	308	XRF	2/2/97	2	Room	206	Wall	Wall	Solid	Plaster	0.05
248	1952 Bldg	309	XRF	2/2/97	2	Room	206	Window	Casing	Cracked	Wood	0.14
249	1952 Bldg	310	XRF	2/2/97	2	Room	206	Wall	Diffuser	Solid	Metal	0.1
250	1952 Bldg	311	XRF	2/2/97	2	Room	206	Bookcase	Shelf	Solid	Wood	0
251	1952 Bldg	312	XRF	2/2/97	2	Room	206	Bookcase	Shelf	Solid	Wood	0
252	1952 Bldg	313	XRF	2/2/97	2	Room	206	Wire tray		Solid	Metal	0
253	1952 Bldg	314	XRF	2/2/97	2	Room	206	Wire tray	Midle Wall	Solid	Metal	0
254	1952 Bldg	315	XRF	2/2/97	2	Room	206	Bulletin Board		Solid	Wood	0.03
255	1952 Bldg	316	XRF	2/2/97	2	Room	206	Cabinet	Door	Solid	Wood	0.03
256	1952 Bldg	317	XRF	2/2/97	2	Room	206	Ceiling		Solid	Plaster	0.01
257	1952 Bldg	296	XRF	2/2/97	2	Room	207	Wall	Wall	Solid	Plaster	0.03
258	1952 Bldg	297	XRF	2/2/97	2	Room	207	Wall	Wall	Solid	Plaster	0.04
259	1952 Bldg	298	XRF	2/2/97	2	Room	207	Window	Casing	Cracked	Wood	0.17
260	1952 Bldg	299	XRF	2/2/97	2	Room	207	Wall	Diffuser	Solid	Metal	0.05
261	1952 Bldg	300	XRF	2/2/97	2	Room	207	Bookcase	Shelf	Solid	Wood	0
262	1952 Bldg	301	XRF	2/2/97	2	Room	207	Bookcase	Inside	Solid	Wood	0
263	1952 Bldg	302	XRF	2/2/97	2	Room	207	Wire tray		Solid	Metal	0
264	1952 Bldg	303	XRF	2/2/97	2	Room	207	Wire tray		Solid	Metal	0
265	1952 Bldg	304	XRF	2/2/97	2	Room	207	Bulletin Board		Solid	Wood	0.05
266	1952 Bldg	305	XRF	2/2/97	2	Room	207	Cabinet	Door	Solid	Wood	0.02
267	1952 Bldg	306	XRF	2/2/97	2	Room	207	Ceiling		Solid	Plaster	0
268	1952 Bldg	286	XRF	2/2/97	2	Room	208	Wall	Wall	Solid	Plaster	0.05
269	1952 Bldg	287	XRF	2/2/97	2	Room	208	Wall	Wall	Solid	Plaster	0.05
270	1952 Bldg	288	XRF	2/2/97	2	Room	208	Window	Casing	Cracked	Wood	0.37
271	1952 Bldg	289	XRF	2/2/97	2	Room	208	Wall	Diffuser	Solid	Metal	0.16
272	1952 Bldg	290	XRF	2/2/97	2	Room	208	Bookcase	Shelf	Solid	Wood	0
273	1952 Bldg	291	XRF	2/2/97	2	Room	208	Bookcase	Inside	Solid	Wood	0
274	1952 Bldg	292	XRF	2/2/97	2	Room	208	Wire tray		Solid	Metal	0.03
275	1952 Bldg	293	XRF	2/2/97	2	Room	208	Bulletin Board		Solid	Wood	0.03
276	1952 Bldg	294	XRF	2/2/97	2	Room	208	Cabinet	Door	Solid	Wood	0.04
277	1952 Bldg	295	XRF	2/2/97	2	Room	208	Ceiling		Solid	Plaster	0
278	1952 Bldg	275	XRF	2/2/97	2	Room	209	Wall	Wall	Solid	Plaster	0.02
279	1952 Bldg	276	XRF	2/2/97	2	Room	209	Wall	Wall	Solid	Plaster	0.05
280	1952 Bldg	277	XRF	2/2/97	2	Room	209	Window	Casing	Cracked	Wood	0.18
281	1952 Bldg	278	XRF	2/2/97	2	Room	209	Wall	Diffuser	Solid	Metal	0.09
282	1952 Bldg	279	XRF	2/2/97	2	Room	209	Bookcase	Shelf	Solid	Wood	0
283	1952 Bldg	280	XRF	2/2/97	2	Room	209	Bookcase	Inside	Solid	Wood	0
284	1952 Bldg	281	XRF	2/2/97	2	Room	209	Wire tray		Solid	Metal	0.03
285	1952 Bldg	282	XRF	2/2/97	2	Room	209	Bulletin Board		Solid	Wood	0.03
286	1952 Bldg	283	XRF	2/2/97	2	Room	209	Cabinet		Solid	Wood	0.02
287	1952 Bldg	284	XRF	2/2/97	2	Room	209	Ceiling		Solid	Plaster	0
288	1952 Bldg	265	XRF	2/2/97	2	Room	210	Wall	Wall	Solid	Plaster	0.02
289	1952 Bldg	266	XRF	2/2/97	2	Room	210	Wall	Wall	Solid	Plaster	0.02
290	1952 Bldg	267	XRF	2/2/97	2	Room	210	Window	Casing	Cracked	Wood	0.4
291	1952 Bldg	268	XRF	2/2/97	2	Room	210	Wall	Diffuser	Solid	Metal	0.09
292	1952 Bldg	269	XRF	2/2/97	2	Room	210	Bookcase	Shelf	Solid	Wood	0
293	1952 Bldg	270	XRF	2/2/97	2	Room	210	Bookcase	Inside	Solid	Wood	0
294	1952 Bldg	271	XRF	2/2/97	2	Room	210	Wire tray		Solid	Metal	0.02
295	1952 Bldg	272	XRF	2/2/97	2	Room	210	Bulletin Board		Solid	Wood	0.03
296	1952 Bldg	273	XRF	2/2/97	2	Room	210	Cabinet	Door	Solid	Wood	0.02

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297	1952 Bldg	274	XRF	2/2/97	2	Room	210	Ceiling	Solid	Plaster	0.01	
298	1952 Bldg	255	XRF	2/2/97	2	Room	211	Wall	Solid	Plaster	0.06	
299	1952 Bldg	256	XRF	2/2/97	2	Room	211	Wall	Solid	Plaster	0.06	
300	1952 Bldg	257	XRF	2/2/97	2	Room	211	Window	Casing	Cracked	Wood	0.18
301	1952 Bldg	258	XRF	2/2/97	2	Room	211	Wall	Diffuser	Solid	Metal	0.15
302	1952 Bldg	259	XRF	2/2/97	2	Room	211	Bookcase	Shelf	Solid	Wood	0
303	1952 Bldg	260	XRF	2/2/97	2	Room	211	Bookcase	Inside	Solid	Wood	0
304	1952 Bldg	261	XRF	2/2/97	2	Room	211	Wire tray	Solid	Metal	0	
305	1952 Bldg	262	XRF	2/2/97	2	Room	211	Wall	Midle Wall	Solid	Wood	0.01
306	1952 Bldg	263	XRF	2/2/97	2	Room	211	Bulletin Board	Solid	Wood	0.03	
307	1952 Bldg	264	XRF	2/2/97	2	Room	211	Ceiling	Solid	Plaster	0.01	
308	1952 Bldg	172	XRF	2/1/97	2	Room	9B	Wall	Midle Wall	Solid	Plaster	0.09
309	1952 Bldg	173	XRF	2/1/97	2	Room	9B	Door	Door	Solid	Wood	0.01
310	1952 Bldg	179	XRF	2/1/97	2	Room	9	Door	Jamb	Solid	Metal	0.02
311	1952 Bldg	116	XRF	2/1/97	0	Stainwell	1	Wall	Wall	Solid	Plaster	0.44
312	1952 Bldg	117	XRF	2/1/97	0	Stainwell	1	Wall	Wall	Solid	Plaster	0.39
313	1952 Bldg	118	XRF	2/1/97	0	Stainwell	1	Door	Door	Solid	Wood	0.01
314	1952 Bldg	119	XRF	2/1/97	0	Stainwell	1	Door	Casing	Solid	Metal	0.02
315	1952 Bldg	120	XRF	2/1/97	0	Stainwell	1	Closet	Wall	Cracked	Plaster	0.16
316	1954 Bldg	109	XRF	2/2/97	1	Bath	1	Wall	Wall	Solid	Plaster	0.1
317	1954 Bldg	110	XRF	2/2/97	1	Bath	1	Wall	Wall	Solid	Tile	0.29
318	1954 Bldg	111	XRF	2/2/97	1	Bath	1	Ceiling		Peeling	Plaster	0.02
319	1954 Bldg	112	XRF	2/2/97	1	Bath	1	Mirror Casing	Solid	Wood	0.02	
320	1954 Bldg	113	XRF	2/2/97	1	Bath	1	Bathroom Stall	Solid	Metal	0.39	
321	1954 Bldg	114	XRF	2/2/97	1	Bath	1	Wall	Radiator	Solid	Metal	0.19
322	1954 Bldg	119	XRF	2/2/97	1	Bath	2	Wall	Wall	Solid	Plaster	0.05
323	1954 Bldg	120	XRF	2/2/97	1	Bath	2	Wall	Wall	Solid	Tile	2.87
324	1954 Bldg	121	XRF	2/2/97	1	Bath	2	Ceiling		Solid	Plaster	0.03
325	1954 Bldg	122	XRF	2/2/97	1	Bath	2	Mirror Casing	Cracked	Wood	0.02	
326	1954 Bldg	123	XRF	2/2/97	1	Bath	2	Bathroom Stall	Cracked	Metal	0.06	
327	1954 Bldg	124	XRF	2/2/97	1	Bath	2	Wall	Radiator	Solid	Metal	0.03
328	1954 Bldg	1	XRF	2/2/97	2	Hall	1	Wall	Wall	Solid	Plaster	0.08
329	1954 Bldg	2	XRF	2/2/97	2	Hall	1	Wall	Midle Wall	Solid	Plaster	0.7
330	1954 Bldg	3	XRF	2/2/97	2	Hall	1	Wall	Wall	Solid	Tile	2.7
331	1954 Bldg	4	XRF	2/2/97	2	Hall	1	Door	Casing	Solid	Metal	0.05
332	1954 Bldg	5	XRF	2/2/97	2	Hall	1	Door	Door	Solid	Wood	0.05
333	1954 Bldg	6	XRF	2/2/97	2	Hall	1	Wall	Wall	Solid	Plaster	0.15
334	1954 Bldg	7	XRF	2/2/97	2	Hall	1	Wall	Wall	Solid	Plaster	0.23
335	1954 Bldg	8	XRF	2/2/97	2	Hall	1	Wall	Wall	Solid	Wood	0.14
336	1954 Bldg	9	XRF	2/2/97	2	Hall	1	Door	Casing	Solid	Metal	0.08
337	1954 Bldg	10	XRF	2/2/97	2	Hall	1	Door	Jamb	Solid	Metal	0.11
338	1954 Bldg	11	XRF	2/2/97	2	Hall	1	Door	Door	Solid	Metal	0.88
339	1954 Bldg	12	XRF	2/2/97	2	Hall	1	Door	Door	Solid	Wood	0.03
340	1954 Bldg	13	XRF	2/2/97	2	Hall	1	Door	Door	Solid	Metal	1.04
341	1954 Bldg	14	XRF	2/2/97	2	Hall	1	Wall	Diffuser	Solid	Metal	0.01
342	1954 Bldg	15	XRF	2/2/97	1	Hall	1	Lockers		Solid	Metal	0.01
343	1954 Bldg	16	XRF	2/2/97	1	Hall	1	Unlisted	Elec Pane	Solid	Metal	0.96
344	1954 Bldg	115	XRF	2/2/97	1	Hall	1	Closet	Wall	Solid	Plaster	0.08
345	1954 Bldg	116	XRF	2/2/97	1	Hall	1	Closet	Wall	Solid	Tile	0.36
346	1954 Bldg	117	XRF	2/2/97	1	Hall	1	Ceiling		Solid	Plaster	0.1
347	1954 Bldg	118	XRF	2/2/97	1	Hall	1	Closet	Shelf	Solid	Wood	0
348	1954 Bldg	132	XRF	2/2/97	1	Outside	0	Window	Sill	Cracked	Wood	0.88
349	1954 Bldg	133	XRF	2/2/97	1	Outside	0	Window	Sill	Cracked	Wood	0.71
350	1954 Bldg	134	XRF	2/2/97	1	Outside	0	Soffit		Solid	Plaster	0.02
351	1954 Bldg	135	XRF	2/2/97	1	Outside	0	Ext Wall	Trim	Solid	Metal	0.52
352	1954 Bldg	125	XRF	2/2/97	1	Room	1	Wall	Wall	Solid	Plaster	0.03
353	1954 Bldg	126	XRF	2/2/97	1	Room	1	Ceiling		Solid	Plaster	0.02
354	1954 Bldg	127	XRF	2/2/97	1	Room	1	Floor		Cracked	Concrete	0.02
355	1954 Bldg	128	XRF	2/2/97	1	Room	1	Wall	Wall	Solid	Plaster	0.06

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3	Site	Sample #	Analysis	Date	Floor	Area	Room#	Component	Feature	Condition	Substrate	Result
356	1954 Bldg	129	XRF	2/2/97	1	Room	1	Mounting	Board	Solid	Wood	0
357	1954 Bldg	130	XRF	2/2/97	1	Room	1	Ceiling		Solid	Plaster	0.02
358	1954 Bldg	17	XRF	2/2/97	1	Room	106	Ceiling Hatch		Solid	Metal	0.06
359	1954 Bldg	18	XRF	2/2/97	1	Room	106	Ceiling	Grill	Solid	Wood	0.14
360	1954 Bldg	19	XRF	2/2/97	1	Room	106	Bulletin Board		Solid	Wood	0.03
361	1954 Bldg	20	XRF	2/2/97	1	Room	106	Wall	Wall	Solid	Concrete	0.04
362	1954 Bldg	21	XRF	2/2/97	1	Room	106	Wall	Wall	Solid	Concrete	0.09
363	1954 Bldg	22	XRF	2/2/97	1	Room	106	Wall	Wall	Solid	Concrete	0.02
364	1954 Bldg	23	XRF	2/2/97	1	Room	106	Wall	Wall	Solid	Concrete	0.03
365	1954 Bldg	24	XRF	2/2/97	1	Room	106	Wall	Wall	Solid	Tile	2.6
366	1954 Bldg	30	XRF	2/2/97	1	Room	106	Door	Door	Solid	Wood	0.01
367	1954 Bldg	32	XRF	2/2/97	1	Room	106	Backboard		Solid	Metal	0.02
368	1954 Bldg	34	XRF	2/2/97	1	Room	109	Wall	Wall	Solid	Plaster	0.1
369	1954 Bldg	35	XRF	2/2/97	1	Room	109	Wall	Wall	Solid	Plaster	0.27
370	1954 Bldg	36	XRF	2/2/97	1	Room	109	Window	Casing	Cracked	Wood	0.36
371	1954 Bldg	37	XRF	2/2/97	1	Room	109	Wall	Diffuser	Solid	Metal	0
372	1954 Bldg	38	XRF	2/2/97	1	Room	109	Bookcase	Shelf	Solid	Wood	0.01
373	1954 Bldg	39	XRF	2/2/97	1	Room	109	Wire tray		Solid	Metal	0
374	1954 Bldg	40	XRF	2/2/97	1	Room	109	TV tray		Solid	Wood	0
375	1954 Bldg	41	XRF	2/2/97	1	Room	109	Cabinet	Door	Solid	Wood	0.03
376	1954 Bldg	42	XRF	2/2/97	1	Room	109	Wall	Diffuser	Solid	Metal	0.06
377	1954 Bldg	43	XRF	2/2/97	1	Room	109	Ceiling		Solid	Plaster	0
378	1954 Bldg	44	XRF	2/2/97	1	Room	109	Ceiling		Solid	Plaster	0.05
379	1954 Bldg	45	XRF	2/2/97	1	Room	110	Wall	Wall	Solid	Plaster	0.09
380	1954 Bldg	46	XRF	2/2/97	1	Room	110	Wall	Wall	Solid	Plaster	0.74
381	1954 Bldg	47	XRF	2/2/97	1	Room	110	Window	Casing	Solid	Wood	0.19
382	1954 Bldg	48	XRF	2/2/97	1	Room	110	Wall	Diffuser	Solid	Metal	0.06
383	1954 Bldg	49	XRF	2/2/97	1	Room	110	Bookcase	Shelf	Solid	Wood	0.02
384	1954 Bldg	50	XRF	2/2/97	1	Room	110	Wire tray		Solid	Metal	0.02
385	1954 Bldg	51	XRF	2/2/97	1	Room	110	TV tray		Solid	Wood	0
386	1954 Bldg	52	XRF	2/2/97	1	Room	110	Cabinet	Door	Solid	Wood	0.03
387	1954 Bldg	53	XRF	2/2/97	1	Room	110	Ceiling		Solid	Plaster	0.01
388	1954 Bldg	54	XRF	2/2/97	1	Room	111	Wall	Wall	Solid	Plaster	0.18
389	1954 Bldg	55	XRF	2/2/97	1	Room	111	Wall	Wall	Solid	Plaster	1.04
390	1954 Bldg	56	XRF	2/2/97	1	Room	111	Window	Casing	Cracked	Wood	0.14
391	1954 Bldg	57	XRF	2/2/97	1	Room	111	Bookcase	Shelf	Cracked	Wood	0
392	1954 Bldg	58	XRF	2/2/97	1	Room	111	Wall	Diffuser	Cracked	Metal	0.1
393	1954 Bldg	59	XRF	2/2/97	1	Room	111	Wire tray		Solid	Metal	0.02
394	1954 Bldg	60	XRF	2/2/97	1	Room	111	TV tray		Solid	Wood	0
395	1954 Bldg	61	XRF	2/2/97	1	Room	111	Cabinet	Door	Solid	Wood	0.02
396	1954 Bldg	62	XRF	2/2/97	1	Room	111	Ceiling		Solid	Plaster	0.01
397	1954 Bldg	63	XRF	2/2/97	1	Room	112	Wall	Wall	Solid	Plaster	0.09
398	1954 Bldg	64	XRF	2/2/97	1	Room	112	Wall	Wall	Solid	Plaster	0.08
399	1954 Bldg	65	XRF	2/2/97	1	Room	112	Window	Casing	Cracked	Wood	0.11
400	1954 Bldg	66	XRF	2/2/97	1	Room	112	Wall	Diffuser	Solid	Metal	0.01
401	1954 Bldg	67	XRF	2/2/97	1	Room	112	Bookcase	Shelf	Solid	Wood	0.01
402	1954 Bldg	68	XRF	2/2/97	1	Room	112	Wire tray		Solid	Metal	0
403	1954 Bldg	69	XRF	2/2/97	1	Room	112	TV tray		Solid	Wood	0
404	1954 Bldg	70	XRF	2/2/97	1	Room	112	Cabinet	Door	Solid	Wood	0.04
405	1954 Bldg	71	XRF	2/2/97	1	Room	112	Ceiling		Solid	Wood	0
406	1954 Bldg	72	XRF	2/2/97	1	Room	113	Wall	Wall	Solid	Plaster	0.1
407	1954 Bldg	73	XRF	2/2/97	1	Room	113	Wall	Wall	Solid	Plaster	0.19
408	1954 Bldg	74	XRF	2/2/97	1	Room	113	Window	Casing	Cracked	Wood	0.4
409	1954 Bldg	75	XRF	2/2/97	1	Room	113	Wall	Diffuser	Solid	Metal	0.08
410	1954 Bldg	76	XRF	2/2/97	1	Room	113	Bookcase	Shelf	Solid	Wood	0
411	1954 Bldg	77	XRF	2/2/97	1	Room	113	Wire tray		Solid	Metal	0.02
412	1954 Bldg	78	XRF	2/2/97	1	Room	113	TV tray		Solid	Wood	0
413	1954 Bldg	79	XRF	2/2/97	1	Room	113	TV tray		Solid	Wood	0
414	1954 Bldg	80	XRF	2/2/97	1	Room	113	Cabinet	Door	Solid	Wood	0.03

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3	Site	Sample #	Analysis	Date	Floor	Area	Room#	Component	Feature	Condition	Substrate	Result
415	1954 Bldg	81	XRF	2/2/97	1	Room	113	Ceiling		Solid	Plaster	0.01
416	1954 Bldg	82	XRF	2/2/97	1	Room	114	Wall	Wall	Solid	Plaster	0.11
417	1954 Bldg	83	XRF	2/2/97	1	Room	114	Wall	Wall	Solid	Plaster	0.13
418	1954 Bldg	84	XRF	2/2/97	1	Room	114	Window	Casing	Cracked	Wood	0.29
419	1954 Bldg	85	XRF	2/2/97	1	Room	114	Wall	Diffuser	Solid	Metal	0.03
420	1954 Bldg	86	XRF	2/2/97	1	Room	114	Bookcase	Shelf	Solid	Wood	0
421	1954 Bldg	87	XRF	2/2/97	1	Room	114	Wire tray		Solid	Metal	0
422	1954 Bldg	88	XRF	2/2/97	1	Room	114	TV tray		Solid	Wood	0
423	1954 Bldg	89	XRF	2/2/97	1	Room	114	Cabinet	Door	Solid	Wood	0.04
424	1954 Bldg	90	XRF	2/2/97	1	Room	114	Ceiling		Solid	Plaster	0
425	1954 Bldg	91	XRF	2/2/97	1	Room	114	Bulletin Board		Solid	Wood	0.05
426	1954 Bldg	92	XRF	2/2/97	1	Room	115	Wall	Wall	Solid	Plaster	0.07
427	1954 Bldg	93	XRF	2/2/97	1	Room	115	Wall	Wall	Solid	Plaster	0.15
428	1954 Bldg	94	XRF	2/2/97	1	Room	115	Window	Casing	Cracked	Wood	0.42
429	1954 Bldg	95	XRF	2/2/97	1	Room	115	Wall	Diffuser	Solid	Metal	0.01
430	1954 Bldg	96	XRF	2/2/97	1	Room	115	Bookcase	Shelf	Solid	Wood	0.02
431	1954 Bldg	97	XRF	2/2/97	1	Room	115	Wire tray		Solid	Metal	0.01
432	1954 Bldg	98	XRF	2/2/97	1	Room	115	TV tray		Solid	Wood	0
433	1954 Bldg	99	XRF	2/2/97	1	Room	115	Cabinet	Door	Solid	Wood	0.01
434	1954 Bldg	100	XRF	2/2/97	1	Room	115	Ceiling	Door	Solid	Plaster	0
435	1954 Bldg	101	XRF	2/2/97	1	Room	115	Bulletin Board		Solid	Wood	0.03
436	1954 Bldg	102	XRF	2/2/97	1	Room	116	Wall	Wall	Solid	Plaster	0.02
437	1954 Bldg	103	XRF	2/2/97	1	Room	116	Window	Casing	Cracked	Wood	0.33
438	1954 Bldg	104	XRF	2/2/97	1	Room	116	Wall	Diffuser	Solid	Metal	0.01
439	1954 Bldg	105	XRF	2/2/97	1	Room	116	Bookcase	Shelf	Solid	Wood	0.01
440	1954 Bldg	106	XRF	2/2/97	1	Room	116	Wire tray		Solid	Metal	0.01
441	1954 Bldg	107	XRF	2/2/97	1	Room	116	TV tray		Solid	Wood	0
442	1954 Bldg	108	XRF	2/2/97	1	Room	116	Bulletin Board		Solid	Wood	0.05
443	1954 Bldg	31	XRF	2/2/97	1	Room	106	Door	Door	Solid	Wood	0.44
444	1954 Bldg	25	XRF	2/2/97	1	Stage	1	Floor	Floor	Solid	Wood	0
445	1954 Bldg	26	XRF	2/2/97	1	Stage	1	Door	Grate	Solid	Metal	0.1
446	1954 Bldg	27	XRF	2/2/97	1	Stage	1	Wire tray		Solid	Metal	0
447	1954 Bldg	28	XRF	2/2/97	1	Stage	1		Elec Pane	Solid	Metal	0.04
448	1954 Bldg	29	XRF	2/2/97	1	Stage	1	Ladder		Solid	Metal	0.05

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3	Site	Sample #	Analysis	Date	Floor	Area	Room#	Component	Feature	Condition	Substrate	Result
4	1952 Bldg	15	XRF	2/1/97	1	Bath	0	Bookcase	Inside	Solid	Wood	0.01
5	1952 Bldg	73	XRF	2/1/97	1	Bath	1	Wall	Wall	Solid	Tile	0.12
6	1952 Bldg	74	XRF	2/1/97	1	Bath	1	Wall	Wall	Solid	Plaster	0.3
7	1952 Bldg	75	XRF	2/1/97	1	Bath	1	Ceiling	Wall	Solid	Plaster	0.18
8	1952 Bldg	76	XRF	2/1/97	1	Bath	1	Ceiling	Diffuser	Solid	Metal	0.08
9	1952 Bldg	77	XRF	2/1/97	1	Bath	1	Floor	Diffuser	Solid	Tile	0.16
10	1952 Bldg	92	XRF	2/1/97	1	Bath	2	Wall	Wall	Cracked	Tile	0.1
11	1952 Bldg	93	XRF	2/1/97	1	Bath	2	Wall	Wall	Solid	Plaster	0.27
12	1952 Bldg	94	XRF	2/1/97	1	Bath	2	Ceiling	Wall	Solid	Plaster	0.38
13	1952 Bldg	125	XRF	2/1/97	0	Bath	3	Wall	Wall	Cracked	Tile	0.02
14	1952 Bldg	126	XRF	2/1/97	0	Bath	3	Wall	Wall	Solid	Plaster	0.14
15	1952 Bldg	127	XRF	2/1/97	0	Bath	3	Unlisted	Wall	Solid	Metal	0.03
16	1952 Bldg	128	XRF	2/1/97	0	Bath	3	Bathroom	Stall	Solid	Metal	0.18
17	1952 Bldg	330	XRF	2/2/97	2	Bath	4	Ceiling		Solid	Plaster	0.14
18	1952 Bldg	205	XRF	2/1/97	2	Bath	5	Wall	Wall	Solid	Tile	4.16
19	1952 Bldg	206	XRF	2/1/97	2	Bath	5	Wall	Wall	Solid	Plaster	0.22
20	1952 Bldg	247	XRF	2/2/97	2	Bath	7	Wall	Wall	Solid	Plaster	0.24
21	1952 Bldg	248	XRF	2/2/97	2	Bath	7	Wall	Wall	Solid	Tile	0.16
22	1952 Bldg	249	XRF	2/2/97	2	Bath	7	Wall	Wall	Cracked	Tile	0.14
23	1952 Bldg	250	XRF	2/2/97	2	Bath	7	Window	Casing	Cracked	Wood	0.2
24	1952 Bldg	251	XRF	2/2/97	2	Bath	7	Window	Radiator	Cracked	Metal	0.32
25	1952 Bldg	252	XRF	2/2/97	2	Bath	7	Bathroom St	door	Cracked	Metal	0.33
26	1952 Bldg	253	XRF	2/2/97	2	Bath	7	Mirror Casing		Cracked	Wood	0.01
27	1952 Bldg	254	XRF	2/2/97	2	Bath	7	Ceiling		Solid	Plaster	0.33
28	1952 Bldg	318	XRF	2/2/97	2	Bath	8	Wall	Wall	Solid	Plaster	0.11
29	1952 Bldg	319	XRF	2/2/97	2	Bath	8	Wire tray	Wall	Solid	Metal	0.01
30	1952 Bldg	320	XRF	2/2/97	2	Bath	8	Radiator	Solid	Metal		0
31	1952 Bldg	160	XRF	2/1/97	2	Bath	4B	Wall	Wall	Cracked	Tile	0.05
32	1952 Bldg	161	XRF	2/1/97	2	Bath	4B	Wall	Wall	Solid	Plaster	0.19
33	1952 Bldg	162	XRF	2/1/97	2	Bath	4B	Bathroom Stall		Solid	Metal	0.01
34	1952 Bldg	163	XRF	2/1/97	2	Bath	4B	Wall	Radiator	Solid	Metal	0.32
35	1952 Bldg	164	XRF	2/1/97	2	Bath	4B	Door	Door	Solid	Wood	0.04
36	1952 Bldg	165	XRF	2/1/97	2	Bath	4B	Window	Sash	Cracked	Wood	0.19
37	1952 Bldg	166	XRF	2/1/97	2	Bath	4B	Mirror Casin	Midle Wall	Solid	Wood	0.01
38	1952 Bldg	12	XRF	2/1/97	1	Hall	0	Window	Stool	Cracked	Metal	0.1
39	1952 Bldg	13	XRF	2/1/97	1	Hall	0	Wall	Radiator	Solid	Metal	0.04
40	1952 Bldg	14	XRF	2/1/97	1	Hall	0	Wall	Diffuser	Solid	Metal	0.02
41	1952 Bldg	16	XRF	2/1/97	1	Hall	0	Electrical Panel		Solid	Metal	0.03
42	1952 Bldg	6	XRF	2/1/97	1	Hall	1	Door	Door			0.43
43	1952 Bldg	7	XRF	2/1/97	1	Hall	1	Door	Casing	Solid	Metal	0.04
44	1952 Bldg	8	XRF	2/1/97	1	Hall	1	Door	Jamb	Cracked	Metal	0.21
45	1952 Bldg	9	XRF	2/1/97	1	Hall	1	Door	Door	Solid	Wood	0.02
46	1952 Bldg	10	XRF	2/1/97	1	Hall	1	Door	Casing	Solid	Metal	0.03
47	1952 Bldg	11	XRF	2/1/97	1	Hall	1	Wall	Radiator	Solid	Metal	0.03
48	1952 Bldg	17	XRF	2/1/97	1	Hall	1	Wall	Wall	Solid	Tile	3.12
49	1952 Bldg	18	XRF	2/1/97	1	Hall	1	Wall	Midle Wall	Solid	Plaster	1
50	1952 Bldg	19	XRF	2/1/97	1	Hall	1	Wall	Wall	Solid	Plaster	0.47
51	1952 Bldg	20	XRF	2/1/97	1	Hall	1	Bulletin Boar	Midle Wall	Solid	Wood	0.04
52	1952 Bldg	21	XRF	2/1/97	1	Hall	1	Door	Door	Solid	Metal	0.08
53	1952 Bldg	22	XRF	2/1/97	1	Hall	1	Door	Casing	Solid	Metal	0.02
54	1952 Bldg	23	XRF	2/1/97	1	Hall	1	Door	Door	Solid	Wood	0.04
55	1952 Bldg	24	XRF	2/1/97	1	Hall	1	Wall	Wall	Solid	Metal	0.01
56	1952 Bldg	25	XRF	2/1/97	1	Hall	1	Wall	Wall	Solid	Drywall	0
57	1952 Bldg	26	XRF	2/1/97	1	Hall	1	Door	Door	Solid	Wood	0
58	1952 Bldg	27	XRF	2/1/97	1	Hall	1	Door	Door	Solid	Wood	0.04
59	1952 Bldg	28	XRF	2/1/97	1	Hall	1	Coatrack	Midle Wall	Solid	Wood	0.04
60	1952 Bldg	101	XRF	2/1/97	1	Hall	1	Wall	Wall	Cracked	Tile	0.08

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3	61	1952 Bldg	102 XRF	2/1/97	1 Hall	1	Wall	Wall	Solid	Plaster	0.21
	62	1952 Bldg	103 XRF	2/1/97	1 Hall	1	Closet	Shelf	Cracked	Wood	0
	63	1952 Bldg	331 XRF	2/2/97	2 Hall	1	Wall	Diffuser	Solid	Metal	0.03
	64	1952 Bldg	223 XRF	2/1/97	2 Hall	2	Door	Door	Cracked	Wood	0.62
	65	1952 Bldg	224 XRF	2/1/97	2 Hall	2	Door	Jamb	Cracked	Metal	0.19
	66	1952 Bldg	225 XRF	2/1/97	2 Hall	2	Lockers		Solid	Metal	0.01
	67	1952 Bldg	226 XRF	2/1/97	2 Hall	2	Bookcase		Solid	Wood	0
	68	1952 Bldg	240 XRF	2/2/97	2 Hall	2	Closet	Wall	Solid	Plaster	0.17
	69	1952 Bldg	241 XRF	2/2/97	2 Hall	2	Wall	Wall	Solid	Tile	0.11
	70	1952 Bldg	242 XRF	2/2/97	2 Hall	2	Ladder	Wall	Solid	Metal	0.06
	71	1952 Bldg	243 XRF	2/2/97	2 Hall	2	Ceiling	Door	Solid	Wood	0.01
	72	1952 Bldg	244 XRF	2/2/97	2 Hall	2	Ceiling	Door	Solid	Metal	0.27
	73	1952 Bldg	245 XRF	2/2/97	2 Hall	2	Door	Door	Solid	Wood	0.01
	74	1952 Bldg	246 XRF	2/2/97	2 Hall	2	Door	Casing	Solid	Metal	0.02
	75	1952 Bldg	167 XRF	2/1/97	2 Hall	2B	Wall	Midle Wall	Solid	Plaster	0.5
	76	1952 Bldg	168 XRF	2/1/97	2 Hall	2B	Wall	Wall	Solid	Plaster	0.55
	77	1952 Bldg	169 XRF	2/1/97	2 Hall	2B	Window	Casing	Solid	Metal	0.04
	78	1952 Bldg	170 XRF	2/1/97	2 Hall	2B	Door	Door	Solid	Wood	0.02
	79	1952 Bldg	171 XRF	2/1/97	2 Hall	2B	Door	Jamb	Solid	Metal	0.01
	80	1952 Bldg	29 XRF	2/1/97	1 Kitchen	1	Wall	Wall	Solid	Plaster	0.03
	81	1952 Bldg	30 XRF	2/1/97	1 Kitchen	1	Door	Door	Solid	Wood	0.04
	82	1952 Bldg	31 XRF	2/1/97	1 Kitchen	1	Wall	Wall	Solid	Plaster	0.09
	83	1952 Bldg	32 XRF	2/1/97	1 Kitchen	1	Wall	Wall	Solid	Plaster	0.2
	84	1952 Bldg	33 XRF	2/1/97	1 Kitchen	1	Cabinet	Door	Solid	Wood	0.01
	85	1952 Bldg	34 XRF	2/1/97	1 Kitchen	1	Window	Casing	Solid	Metal	0.05
	86	1952 Bldg	35 XRF	2/1/97	1 Kitchen	1	Wall	Diffuser	Solid	Metal	0.01
	87	1952 Bldg	36 XRF	2/1/97	1 Kitchen	1	Window	Casing	Solid	Wood	0.18
	88	1952 Bldg	37 XRF	2/1/97	1 Kitchen	1	Wall	Diffuser	Solid	Wood	0.01
	89	1952 Bldg	121 XRF	2/1/97	0 Kitchen	2	Closet	Wall	Cracked	Plaster	0
	90	1952 Bldg	122 XRF	2/1/97	0 Kitchen	2	Door	Door	Solid	Wood	0.03
	91	1952 Bldg	123 XRF	2/1/97	0 Kitchen	2	Floor		Cracked	Concrete	0
	92	1952 Bldg	124 XRF	2/1/97	0 Kitchen	2	Door	Casing	Solid	Metal	0.04
	93	1952 Bldg	139 XRF	2/1/97	0 Kitchen	2	Wall	Midle Wall	Solid	Plaster	0.08
	94	1952 Bldg	140 XRF	2/1/97	0 Kitchen	2	Ceiling		Solid	Plaster	0.12
	95	1952 Bldg	141 XRF	2/1/97	0 Kitchen	2	Range hood		Solid	Metal	0.03
	96	1952 Bldg	142 XRF	2/1/97	0 Kitchen	2	Cabinet	Door	Solid	Wood	0.01
	97	1952 Bldg	1 XRF	2/2/97	1 Outside	0	Door	Door	Solid	Wood	0.03
	98	1952 Bldg	2 XRF	2/2/97	1 Outside	0	Door	Jamb	Solid	Wood	0.17
	99	1952 Bldg	3 XRF	2/2/97	1 Outside	0	Window	Sill	Solid	Wood	0.03
	100	1952 Bldg	4 XRF	2/2/97	1 Outside	0	Soffit		Solid	Plaster	0.04
	101	1952 Bldg	5 XRF	2/2/97	1 Outside	0	Ext Wall	Trim	Solid	Metal	0.21
	102	1952 Bldg	6 XRF	2/2/97	1 Outside	0	Flag pole		Solid	Metal	1.33
	103	1952 Bldg	65 XRF	2/1/97	1 Room	1	Wall	Wall	Solid	Tile	3.29
	104	1952 Bldg	66 XRF	2/1/97	1 Room	1	Wall	Wall	Solid	Tile	0.35
	105	1952 Bldg	67 XRF	2/1/97	1 Room	1	Door	Door	Solid	Wood	0.28
	106	1952 Bldg	68 XRF	2/1/97	1 Room	1	Door	Casing	Solid	Metal	0.03
	107	1952 Bldg	69 XRF	2/1/97	1 Room	1	Door	Jamb	Solid	Metal	0.08
	108	1952 Bldg	70 XRF	2/1/97	1 Room	1	Door	Door	Solid	Wood	0.02
	109	1952 Bldg	71 XRF	2/1/97	1 Room	1	Door	Casing	Solid	Metal	0.02
	110	1952 Bldg	72 XRF	2/1/97	1 Room	1	Wall	Diffuser	Solid	Metal	0.04
	111	1952 Bldg	96 XRF	2/1/97	1 Room	2	Wall	Wall	Solid	Concrete	0.03
	112	1952 Bldg	97 XRF	2/1/97	1 Room	2	Door	Door	Solid	Metal	0.45
	113	1952 Bldg	98 XRF	2/1/97	1 Room	2	Door	Casing	Solid	Metal	0.06
	114	1952 Bldg	99 XRF	2/1/97	1 Room	2	Door	Radiator	Solid	Metal	0.03
	115	1952 Bldg	100 XRF	2/1/97	1 Room	2	Floor		Cracked	Concrete	0.02
	116	1952 Bldg	104 XRF	2/1/97	1 Room	3	Wall	Wall	Solid	Tile	4.04
	117	1952 Bldg	105 XRF	2/1/97	1 Room	3	Wall	Wall	Solid	Plaster	0.22
	118	1952 Bldg	106 XRF	2/1/97	1 Room	3	Door	Door	Solid	Wood	0.73
	119	1952 Bldg	107 XRF	2/1/97	1 Room	3	Door	Casing	Solid	Metal	0.03



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3	A	B	C	D	E	F	G	H	I	J	K	L
	Site	Sample #	Analysis	Date	Floor	Area	Room#	Component	Feature	Condition	Substrate	Result
120	1952 Bldg	108	XRF	2/1/97	1	Room	3	Floor	Wall Rgstr	Cracked	Concrete	0.03
121	1952 Bldg	109	XRF	2/1/97	1	Room	3	Metal	Ladder	Solid	Metal	0.03
122	1952 Bldg	110	XRF	2/1/97	1	Room	3	Ceiling	Door	Solid	Metal	0
123	1952 Bldg	111	XRF	2/1/97	1	Room	3	Wall	Radiator	Solid	Metal	0.02
124	1952 Bldg	112	XRF	2/1/97	1	Room	4	Wall	Wall	Solid	Wood	0
125	1952 Bldg	113	XRF	2/1/97	1	Room	4	Wall	Wall	Solid	Concrete	0.01
126	1952 Bldg	114	XRF	2/1/97	1	Room	4	Wall	Wall	Solid	Plaster	0.02
127	1952 Bldg	115	XRF	2/1/97	1	Room	4	Ceiling	Wall	Solid	Plaster	0.03
128	1952 Bldg	136	XRF	2/1/97	0	Room	5	Wall	Wall	Solid	Plaster	0.05
129	1952 Bldg	137	XRF	2/1/97	0	Room	5	Wall	Wall	Solid	Plaster	0.07
130	1952 Bldg	138	XRF	2/1/97	0	Room	5	Ceiling	Wall	Solid	Plaster	0
131	1952 Bldg	143	XRF	2/1/97	0	Room	6	Wall	Wall	Solid	Concrete	0.07
132	1952 Bldg	144	XRF	2/1/97	0	Room	6	Wall	Wall	Solid	Concrete	0.01
133	1952 Bldg	145	XRF	2/1/97	0	Room	6	Door	Door	Solid	Metal	0.1
134	1952 Bldg	146	XRF	2/1/97	0	Room	6	Floor		Cracked	Concrete	0.03
135	1952 Bldg	147	XRF	2/1/97	0	Room	7	Wall	Wall	Cracked	Concrete	0.02
136	1952 Bldg	148	XRF	2/1/97	0	Room	7	Wall	Wall	Cracked	Concrete	0.02
137	1952 Bldg	149	XRF	2/1/97	0	Room	7	Floor		Cracked	Concrete	0.03
138	1952 Bldg	150	XRF	2/1/97	0	Room	7	Stairs	Hand rail	Cracked	Metal	0.04
139	1952 Bldg	151	XRF	2/1/97	0	Room	7	Door	Door	Solid	Metal	0.03
140	1952 Bldg	152	XRF	2/1/97	0	Room	8	Wall	Midle Wall	Cracked	Concrete	0
141	1952 Bldg	153	XRF	2/1/97	0	Room	8	Door	Door	Solid	Wood	0.31
142	1952 Bldg	154	XRF	2/1/97	0	Room	8	Door	Casing	Solid	Metal	0.04
143	1952 Bldg	155	XRF	2/1/97	0	Room	8	Ceiling		Solid	Concrete	0.02
144	1952 Bldg	156	XRF	2/1/97	0	Room	8	Floor		Solid	Concrete	0.02
145	1952 Bldg	157	XRF	2/1/97	0	Room	8	Stairs	Hand rail	Solid	Metal	0.03
146	1952 Bldg	158	XRF	2/1/97	0	Room	8	Door	Door	Cracked	Metal	0.2
147	1952 Bldg	180	XRF	2/1/97	2	Room	9	Window	Casing	Cracked	Wood	0.05
148	1952 Bldg	181	XRF	2/1/97	2	Room	9	Window	Stool	Solid	Wood	0.05
149	1952 Bldg	182	XRF	2/1/97	2	Room	9	Wall	Radiator	Solid	Metal	0.03
150	1952 Bldg	183	XRF	2/1/97	2	Room	9	Bookcase	Inside	Solid	Wood	0.03
151	1952 Bldg	184	XRF	2/1/97	2	Room	10	Wall	Wall	Cracked	Wood	0.54
152	1952 Bldg	185	XRF	2/1/97	2	Room	10	Wall	Wall	Cracked	Plaster	1.57
153	1952 Bldg	186	XRF	2/1/97	2	Room	10	Wire tray	Wall	Solid	Metal	0.03
154	1952 Bldg	187	XRF	2/1/97	2	Room	10	Window	Casing	Solid	Wood	1.02
155	1952 Bldg	188	XRF	2/1/97	2	Room	10	Wall	Radiator	Solid	Metal	0.21
156	1952 Bldg	189	XRF	2/1/97	2	Room	11	Wall	Midle Wall	Solid	Plaster	0.33
157	1952 Bldg	190	XRF	2/1/97	2	Room	11	Wall	Wall	Solid	Plaster	0.25
158	1952 Bldg	191	XRF	2/1/97	2	Room	11	Door	Door	Solid	Wood	0.04
159	1952 Bldg	192	XRF	2/1/97	2	Room	11	Window	Casing	Cracked	Wood	0.3
160	1952 Bldg	193	XRF	2/1/97	2	Room	11	Wire tray	Casing	Solid	Metal	0
161	1952 Bldg	194	XRF	2/1/97	2	Room	11	Wall	Radiator	Solid	Metal	0.01
162	1952 Bldg	195	XRF	2/1/97	2	Room	11	Cabinet	Door	Solid	Wood	0.02
163	1952 Bldg	196	XRF	2/1/97	2	Room	11	Bulletin Board		Solid	Wood	0.04
164	1952 Bldg	197	XRF	2/1/97	2	Room	12	Wall	Wall	Solid	Plaster	0.46
165	1952 Bldg	198	XRF	2/1/97	2	Room	12	Wall	Wall	Solid	Plaster	0.38
166	1952 Bldg	199	XRF	2/1/97	2	Room	12	Door	Door	Solid	Wood	0.02
167	1952 Bldg	200	XRF	2/1/97	2	Room	12	Door	Casing	Solid	Metal	0.02
168	1952 Bldg	201	XRF	2/1/97	2	Room	12	Window	Casing	Solid	Wood	0.15
169	1952 Bldg	202	XRF	2/1/97	2	Room	12	Window	Stool	Solid	Wood	0.04
170	1952 Bldg	203	XRF	2/1/97	2	Room	12	Wall	Radiator	Solid	Metal	0.14
171	1952 Bldg	204	XRF	2/1/97	2	Room	12	Wire tray	Midle Wall	Solid	Metal	0
172	1952 Bldg	207	XRF	2/1/97	2	Room	12	Closet	Wall	Solid	Plaster	0.27
173	1952 Bldg	208	XRF	2/1/97	2	Room	12	Closet	Shelf	Solid	Wood	0
174	1952 Bldg	218	XRF	2/1/97	2	Room	12	Wall	Wall	Cracked	Tile	0.04
175	1952 Bldg	219	XRF	2/1/97	2	Room	12	Wall	Wall	Solid	Plaster	0.18
176	1952 Bldg	209	XRF	2/1/97	2	Room	13	Wall	Wall	Solid	Plaster	0.96
177	1952 Bldg	210	XRF	2/1/97	2	Room	13	Wall	Wall	Solid	Plaster	0.03
178	1952 Bldg	211	XRF	2/1/97	2	Room	13	Door	Door	Solid	Wood	0.03

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179	1952 Bldg	212	XRF	2/1/97	2	Room	13	Window	Casing	Solid	Wood	0.14
180	1952 Bldg	213	XRF	2/1/97	2	Room	13	Wall	Radiator	Solid	Metal	0.05
181	1952 Bldg	214	XRF	2/1/97	2	Room	13	Cabinet	Door	Solid	Wood	0.03
182	1952 Bldg	215	XRF	2/1/97	2	Room	13	Bulletin Board		Solid	Wood	0.14
183	1952 Bldg	216	XRF	2/1/97	2	Room	13	Closet	Wall	Cracked	Plaster	0.3
184	1952 Bldg	217	XRF	2/1/97	2	Room	13	Closet	Wall	Cracked	Plaster	0.23
185	1952 Bldg	220	XRF	2/1/97	2	Room	13	Ceiling		Solid	Plaster	0.24
186	1952 Bldg	222	XRF	2/1/97	2	Room	13	Wall	Radiator	Solid	Metal	0.11
187	1952 Bldg	237	XRF	2/2/97	2	Room	14	Wall	Wall	Solid	Plaster	0.21
188	1952 Bldg	238	XRF	2/2/97	2	Room	14	Wall	Wall	Solid	Plaster	0.2
189	1952 Bldg	239	XRF	2/2/97	2	Room	14	Ceiling		Solid	Plaster	0.58
190	1952 Bldg	129	XRF	2/1/97	0	Room	52	Wall	Wall	Solid	Plaster	0.4
191	1952 Bldg	130	XRF	2/1/97	0	Room	52	Wall	Wall	Solid	Plaster	0.62
192	1952 Bldg	131	XRF	2/1/97	0	Room	52	Door	Door	Solid	Wood	0.03
193	1952 Bldg	132	XRF	2/1/97	0	Room	52	Door	Casing	Solid	Metal	0.03
194	1952 Bldg	133	XRF	2/1/97	0	Room	52	Window	Casing	Cracked	Wood	0.68
195	1952 Bldg	134	XRF	2/1/97	0	Room	52	Bulletin Boar	Casing	Solid	Wood	0.02
196	1952 Bldg	135	XRF	2/1/97	0	Room	52	Wall	Diffuser	Solid	Metal	0.02
197	1952 Bldg	78	XRF	2/1/97	1	Room	101	Wall	Wall	Solid	Plaster	0.8
198	1952 Bldg	79	XRF	2/1/97	1	Room	101	Wall	Wall	Solid	Plaster	1.54
199	1952 Bldg	80	XRF	2/1/97	1	Room	101	Door	Door	Solid	Wood	0.02
200	1952 Bldg	81	XRF	2/1/97	1	Room	101	Door	Casing	Solid	Metal	0.02
201	1952 Bldg	82	XRF	2/1/97	1	Room	101	Window	Stool	Cracked	Wood	0.32
202	1952 Bldg	83	XRF	2/1/97	1	Room	101	Window	Stool	Solid	Plaster	0.13
203	1952 Bldg	84	XRF	2/1/97	1	Room	101	Wall	Wall Rgstr	Solid	Metal	0.01
204	1952 Bldg	85	XRF	2/1/97	1	Room	101	Cabinet	Shelf	Solid	Wood	0.02
205	1952 Bldg	86	XRF	2/1/97	1	Room	101	Bulletin Board		Solid	Wood	0.02
206	1952 Bldg	87	XRF	2/1/97	1	Room	101	Wall	Wall	Solid	Tile	0.16
207	1952 Bldg	88	XRF	2/1/97	1	Room	101	Wire tray	Wall	Solid	Metal	0.02
208	1952 Bldg	89	XRF	2/1/97	1	Room	101	TV tray		Solid	Wood	0
209	1952 Bldg	90	XRF	2/1/97	1	Room	101	Closet	Wall	Solid	Plaster	0.24
210	1952 Bldg	91	XRF	2/1/97	1	Room	101	Closet	Shelf	Solid	Plaster	0
211	1952 Bldg	47	XRF	2/1/97	1	Room	102	Wall	Wall	Solid	Plaster	0.01
212	1952 Bldg	48	XRF	2/1/97	1	Room	102	Wall	Wall	Solid	Plaster	0.01
213	1952 Bldg	49	XRF	2/1/97	1	Room	102	Wall	Wall	Solid	Tile	0.09
214	1952 Bldg	50	XRF	2/1/97	1	Room	102	Door	Door	Solid	Wood	0.02
215	1952 Bldg	51	XRF	2/1/97	1	Room	102	Door	Door	Solid	Metal	0
216	1952 Bldg	52	XRF	2/1/97	1	Room	102	Door	Casing	Solid	Metal	0.03
217	1952 Bldg	53	XRF	2/1/97	1	Room	102	Window	Casing	Peeling	Wood	0.23
218	1952 Bldg	54	XRF	2/1/97	1	Room	102	Window	Casing	Peeling	Wood	0.19
219	1952 Bldg	55	XRF	2/1/97	1	Room	102	Window	Casing	Peeling	Wood	0.18
220	1952 Bldg	56	XRF	2/1/97	1	Room	102	Cabinet	Door	Solid	Wood	0.02
221	1952 Bldg	57	XRF	2/1/97	1	Room	102	Sprinler pipe		Solid	Metal	0
222	1952 Bldg	58	XRF	2/1/97	1	Room	102	Bulletin Board		Solid	Wood	0.02
223	1952 Bldg	59	XRF	2/1/97	1	Room	102	Wire tray		Solid	Metal	0.03
224	1952 Bldg	60	XRF	2/1/97	1	Room	102	TV tray	Wall	Solid	Wood	0
225	1952 Bldg	61	XRF	2/1/97	1	Room	102	Wire tray		Solid	Metal	0.01
226	1952 Bldg	62	XRF	2/1/97	1	Room	102	Ceiling	Wall	Solid	Plaster	0
227	1952 Bldg	63	XRF	2/1/97	1	Room	102	Closet	Wall	Solid	Plaster	0.28
228	1952 Bldg	64	XRF	2/1/97	1	Room	102	Closet	Shelf	Solid	Wood	0
229	1952 Bldg	38	XRF	2/1/97	1	Room	104	Wall	Wall	Solid	Plaster	0.16
230	1952 Bldg	39	XRF	2/1/97	1	Room	104	Wall	Wall	Solid	Plaster	0.19
231	1952 Bldg	40	XRF	2/1/97	1	Room	104	Window	Stool	Solid	Wood	0.43
232	1952 Bldg	41	XRF	2/1/97	1	Room	104	Wall	Radiator	Solid	Metal	0.19
233	1952 Bldg	42	XRF	2/1/97	1	Room	104	Wire trap		Solid	Metal	0.07
234	1952 Bldg	43	XRF	2/1/97	1	Room	104	TV tray	Wall	Solid	Wood	0
235	1952 Bldg	44	XRF	2/1/97	1	Room	104	Floor	Wall	Peeling	Concrete	0.03
236	1952 Bldg	45	XRF	2/1/97	1	Room	104	Door	Casing	Solid	Metal	0.02
237	1952 Bldg	321	XRF	2/2/97	2	Room	120	Wall	Wall	Solid	Plaster	0.26

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238	1952 Bldg	322	XRF	2/2/97	2	Room	120	Window	Casing	Solid	Wood	1.45
239	1952 Bldg	323	XRF	2/2/97	2	Room	120	Wall	Diffuser	Solid	Metal	0.09
240	1952 Bldg	324	XRF	2/2/97	2	Room	120	Bookcase	Shelf	Solid	Wood	0
241	1952 Bldg	325	XRF	2/2/97	2	Room	120	Cabinet	Door	Solid	Wood	0
242	1952 Bldg	326	XRF	2/2/97	2	Room	120	Cabinet	Shelf	Solid	Wood	0
243	1952 Bldg	327	XRF	2/2/97	2	Room	120	Bulletin Board		Solid	Wood	0.03
244	1952 Bldg	328	XRF	2/2/97	2	Room	120	Wire tray		Solid	Metal	0.03
245	1952 Bldg	329	XRF	2/2/97	2	Room	120	TV tray	Shelf	Solid	Wood	0
246	1952 Bldg	307	XRF	2/2/97	2	Room	206	Wall	Wall	Solid	Plaster	0.08
247	1952 Bldg	308	XRF	2/2/97	2	Room	206	Wall	Wall	Solid	Plaster	0.05
248	1952 Bldg	309	XRF	2/2/97	2	Room	206	Window	Casing	Cracked	Wood	0.14
249	1952 Bldg	310	XRF	2/2/97	2	Room	206	Wall	Diffuser	Solid	Metal	0.1
250	1952 Bldg	311	XRF	2/2/97	2	Room	206	Bookcase	Shelf	Solid	Wood	0
251	1952 Bldg	312	XRF	2/2/97	2	Room	206	Bookcase	Shelf	Solid	Wood	0
252	1952 Bldg	313	XRF	2/2/97	2	Room	206	Wire tray		Solid	Metal	0
253	1952 Bldg	314	XRF	2/2/97	2	Room	206	Wire tray	Midle Wall	Solid	Metal	0
254	1952 Bldg	315	XRF	2/2/97	2	Room	206	Bulletin Board		Solid	Wood	0.03
255	1952 Bldg	316	XRF	2/2/97	2	Room	206	Cabinet	Door	Solid	Wood	0.03
256	1952 Bldg	317	XRF	2/2/97	2	Room	206	Ceiling		Solid	Plaster	0.01
257	1952 Bldg	296	XRF	2/2/97	2	Room	207	Wall	Wall	Solid	Plaster	0.03
258	1952 Bldg	297	XRF	2/2/97	2	Room	207	Wall	Wall	Solid	Plaster	0.04
259	1952 Bldg	298	XRF	2/2/97	2	Room	207	Window	Casing	Cracked	Wood	0.17
260	1952 Bldg	299	XRF	2/2/97	2	Room	207	Wall	Diffuser	Solid	Metal	0.05
261	1952 Bldg	300	XRF	2/2/97	2	Room	207	Bookcase	Shelf	Solid	Wood	0
262	1952 Bldg	301	XRF	2/2/97	2	Room	207	Bookcase	Inside	Solid	Wood	0
263	1952 Bldg	302	XRF	2/2/97	2	Room	207	Wire tray		Solid	Metal	0
264	1952 Bldg	303	XRF	2/2/97	2	Room	207	Wire tray		Solid	Metal	0
265	1952 Bldg	304	XRF	2/2/97	2	Room	207	Bulletin Board		Solid	Wood	0.05
266	1952 Bldg	305	XRF	2/2/97	2	Room	207	Cabinet	Door	Solid	Wood	0.02
267	1952 Bldg	306	XRF	2/2/97	2	Room	207	Ceiling		Solid	Plaster	0
268	1952 Bldg	286	XRF	2/2/97	2	Room	208	Wall	Wall	Solid	Plaster	0.05
269	1952 Bldg	287	XRF	2/2/97	2	Room	208	Wall	Wall	Solid	Plaster	0.05
270	1952 Bldg	288	XRF	2/2/97	2	Room	208	Window	Casing	Cracked	Wood	0.37
271	1952 Bldg	289	XRF	2/2/97	2	Room	208	Wall	Diffuser	Solid	Metal	0.16
272	1952 Bldg	290	XRF	2/2/97	2	Room	208	Bookcase	Shelf	Solid	Wood	0
273	1952 Bldg	291	XRF	2/2/97	2	Room	208	Bookcase	Inside	Solid	Wood	0
274	1952 Bldg	292	XRF	2/2/97	2	Room	208	Wire tray		Solid	Metal	0.03
275	1952 Bldg	293	XRF	2/2/97	2	Room	208	Bulletin Board		Solid	Wood	0.03
276	1952 Bldg	294	XRF	2/2/97	2	Room	208	Cabinet	Door	Solid	Wood	0.04
277	1952 Bldg	295	XRF	2/2/97	2	Room	208	Ceiling		Solid	Plaster	0
278	1952 Bldg	275	XRF	2/2/97	2	Room	209	Wall	Wall	Solid	Plaster	0.02
279	1952 Bldg	276	XRF	2/2/97	2	Room	209	Wall	Wall	Solid	Plaster	0.05
280	1952 Bldg	277	XRF	2/2/97	2	Room	209	Window	Casing	Cracked	Wood	0.18
281	1952 Bldg	278	XRF	2/2/97	2	Room	209	Wall	Diffuser	Solid	Metal	0.09
282	1952 Bldg	279	XRF	2/2/97	2	Room	209	Bookcase	Shelf	Solid	Wood	0
283	1952 Bldg	280	XRF	2/2/97	2	Room	209	Bookcase	Inside	Solid	Wood	0
284	1952 Bldg	281	XRF	2/2/97	2	Room	209	Wire tray		Solid	Metal	0.03
285	1952 Bldg	282	XRF	2/2/97	2	Room	209	Bulletin Board		Solid	Wood	0.03
286	1952 Bldg	283	XRF	2/2/97	2	Room	209	Cabinet		Solid	Wood	0.02
287	1952 Bldg	284	XRF	2/2/97	2	Room	209	Ceiling		Solid	Plaster	0
288	1952 Bldg	265	XRF	2/2/97	2	Room	210	Wall	Wall	Solid	Plaster	0.02
289	1952 Bldg	266	XRF	2/2/97	2	Room	210	Wall	Wall	Solid	Plaster	0.02
290	1952 Bldg	267	XRF	2/2/97	2	Room	210	Window	Casing	Cracked	Wood	0.4
291	1952 Bldg	268	XRF	2/2/97	2	Room	210	Wall	Diffuser	Solid	Metal	0.09
292	1952 Bldg	269	XRF	2/2/97	2	Room	210	Bookcase	Shelf	Solid	Wood	0
293	1952 Bldg	270	XRF	2/2/97	2	Room	210	Bookcase	Inside	Solid	Wood	0
294	1952 Bldg	271	XRF	2/2/97	2	Room	210	Wire tray		Solid	Metal	0.02
295	1952 Bldg	272	XRF	2/2/97	2	Room	210	Bulletin Board		Solid	Wood	0.03
296	1952 Bldg	273	XRF	2/2/97	2	Room	210	Cabinet	Door	Solid	Wood	0.02

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297	1952 Bldg	274	XRF	2/2/97	2	Room	210	Ceiling		Solid	Plaster	0.01
298	1952 Bldg	255	XRF	2/2/97	2	Room	211	Wall	Wall	Solid	Plaster	0.06
299	1952 Bldg	256	XRF	2/2/97	2	Room	211	Wall	Wall	Solid	Plaster	0.06
300	1952 Bldg	257	XRF	2/2/97	2	Room	211	Window	Casing	Cracked	Wood	0.18
301	1952 Bldg	258	XRF	2/2/97	2	Room	211	Wall	Diffuser	Solid	Metal	0.15
302	1952 Bldg	259	XRF	2/2/97	2	Room	211	Bookcase	Shelf	Solid	Wood	0
303	1952 Bldg	260	XRF	2/2/97	2	Room	211	Bookcase	Inside	Solid	Wood	0
304	1952 Bldg	261	XRF	2/2/97	2	Room	211	Wire tray		Solid	Metal	0
305	1952 Bldg	262	XRF	2/2/97	2	Room	211	Wall	Midle Wall	Solid	Wood	0.01
306	1952 Bldg	263	XRF	2/2/97	2	Room	211	Bulletin Board		Solid	Wood	0.03
307	1952 Bldg	264	XRF	2/2/97	2	Room	211	Ceiling		Solid	Plaster	0.01
308	1952 Bldg	172	XRF	2/1/97	2	Room	9B	Wall	Midle Wall	Solid	Plaster	0.09
309	1952 Bldg	173	XRF	2/1/97	2	Room	9B	Door	Door	Solid	Wood	0.01
310	1952 Bldg	179	XRF	2/1/97	2	Room	9	Door	Jamb	Solid	Metal	0.02
311	1952 Bldg	116	XRF	2/1/97	0	Stairwell	1	Wall	Wall	Solid	Plaster	0.44
312	1952 Bldg	117	XRF	2/1/97	0	Stairwell	1	Wall	Wall	Solid	Plaster	0.39
313	1952 Bldg	118	XRF	2/1/97	0	Stairwell	1	Door	Door	Solid	Wood	0.01
314	1952 Bldg	119	XRF	2/1/97	0	Stairwell	1	Door	Casing	Solid	Metal	0.02
315	1952 Bldg	120	XRF	2/1/97	0	Stairwell	1	Closet	Wall	Cracked	Plaster	0.16
316	1954 Bldg	109	XRF	2/2/97	1	Bath	1	Wall	Wall	Solid	Plaster	0.1
317	1954 Bldg	110	XRF	2/2/97	1	Bath	1	Wall	Wall	Solid	Tile	0.29
318	1954 Bldg	111	XRF	2/2/97	1	Bath	1	Ceiling		Peeling	Plaster	0.02
319	1954 Bldg	112	XRF	2/2/97	1	Bath	1	Mirror Casing		Solid	Wood	0.02
320	1954 Bldg	113	XRF	2/2/97	1	Bath	1	Bathroom Stall		Solid	Metal	0.39
321	1954 Bldg	114	XRF	2/2/97	1	Bath	1	Wall	Radiator	Solid	Metal	0.19
322	1954 Bldg	119	XRF	2/2/97	1	Bath	2	Wall	Wall	Solid	Plaster	0.05
323	1954 Bldg	120	XRF	2/2/97	1	Bath	2	Wall	Wall	Solid	Tile	2.87
324	1954 Bldg	121	XRF	2/2/97	1	Bath	2	Ceiling		Solid	Plaster	0.03
325	1954 Bldg	122	XRF	2/2/97	1	Bath	2	Mirror Casing		Cracked	Wood	0.02
326	1954 Bldg	123	XRF	2/2/97	1	Bath	2	Bathroom Stall		Cracked	Metal	0.06
327	1954 Bldg	124	XRF	2/2/97	1	Bath	2	Wall	Radiator	Solid	Metal	0.03
328	1954 Bldg	1	XRF	2/2/97	2	Hall	1	Wall	Wall	Solid	Plaster	0.08
329	1954 Bldg	2	XRF	2/2/97	2	Hall	1	Wall	Midle Wall	Solid	Plaster	0.7
330	1954 Bldg	3	XRF	2/2/97	2	Hall	1	Wall	Wall	Solid	Tile	2.7
331	1954 Bldg	4	XRF	2/2/97	2	Hall	1	Door	Casing	Solid	Metal	0.05
332	1954 Bldg	5	XRF	2/2/97	2	Hall	1	Door	Door	Solid	Wood	0.05
333	1954 Bldg	6	XRF	2/2/97	2	Hall	1	Wall	Wall	Solid	Plaster	0.15
334	1954 Bldg	7	XRF	2/2/97	2	Hall	1	Wall	Wall	Solid	Plaster	0.23
335	1954 Bldg	8	XRF	2/2/97	2	Hall	1	Wall	Wall	Solid	Wood	0.14
336	1954 Bldg	9	XRF	2/2/97	2	Hall	1	Door	Casing	Solid	Metal	0.08
337	1954 Bldg	10	XRF	2/2/97	2	Hall	1	Door	Jamb	Solid	Metal	0.11
338	1954 Bldg	11	XRF	2/2/97	2	Hall	1	Door	Door	Solid	Metal	0.88
339	1954 Bldg	12	XRF	2/2/97	2	Hall	1	Door	Door	Solid	Wood	0.03
340	1954 Bldg	13	XRF	2/2/97	2	Hall	1	Door	Door	Solid	Metal	1.04
341	1954 Bldg	14	XRF	2/2/97	2	Hall	1	Wall	Diffuser	Solid	Metal	0.01
342	1954 Bldg	15	XRF	2/2/97	1	Hall	1	Lockers		Solid	Metal	0.01
343	1954 Bldg	16	XRF	2/2/97	1	Hall	1	Unlisted	Elec Pane	Solid	Metal	0.96
344	1954 Bldg	115	XRF	2/2/97	1	Hall	1	Closet	Wall	Solid	Plaster	0.08
345	1954 Bldg	116	XRF	2/2/97	1	Hall	1	Closet	Wall	Solid	Tile	0.36
346	1954 Bldg	117	XRF	2/2/97	1	Hall	1	Ceiling		Solid	Plaster	0.1
347	1954 Bldg	118	XRF	2/2/97	1	Hall	1	Closet	Shelf	Solid	Wood	0
348	1954 Bldg	132	XRF	2/2/97	1	Outside	0	Window	Sill	Cracked	Wood	0.88
349	1954 Bldg	133	XRF	2/2/97	1	Outside	0	Window	Sill	Cracked	Wood	0.71
350	1954 Bldg	134	XRF	2/2/97	1	Outside	0	Soffit		Solid	Plaster	0.02
351	1954 Bldg	135	XRF	2/2/97	1	Outside	0	Ext Wall	Trim	Solid	Metal	0.52
352	1954 Bldg	125	XRF	2/2/97	1	Room	1	Wall	Wall	Solid	Plaster	0.03
353	1954 Bldg	126	XRF	2/2/97	1	Room	1	Ceiling		Solid	Plaster	0.02
354	1954 Bldg	127	XRF	2/2/97	1	Room	1	Floor		Cracked	Concrete	0.02
355	1954 Bldg	128	XRF	2/2/97	1	Room	1	Wall	Wall	Solid	Plaster	0.06

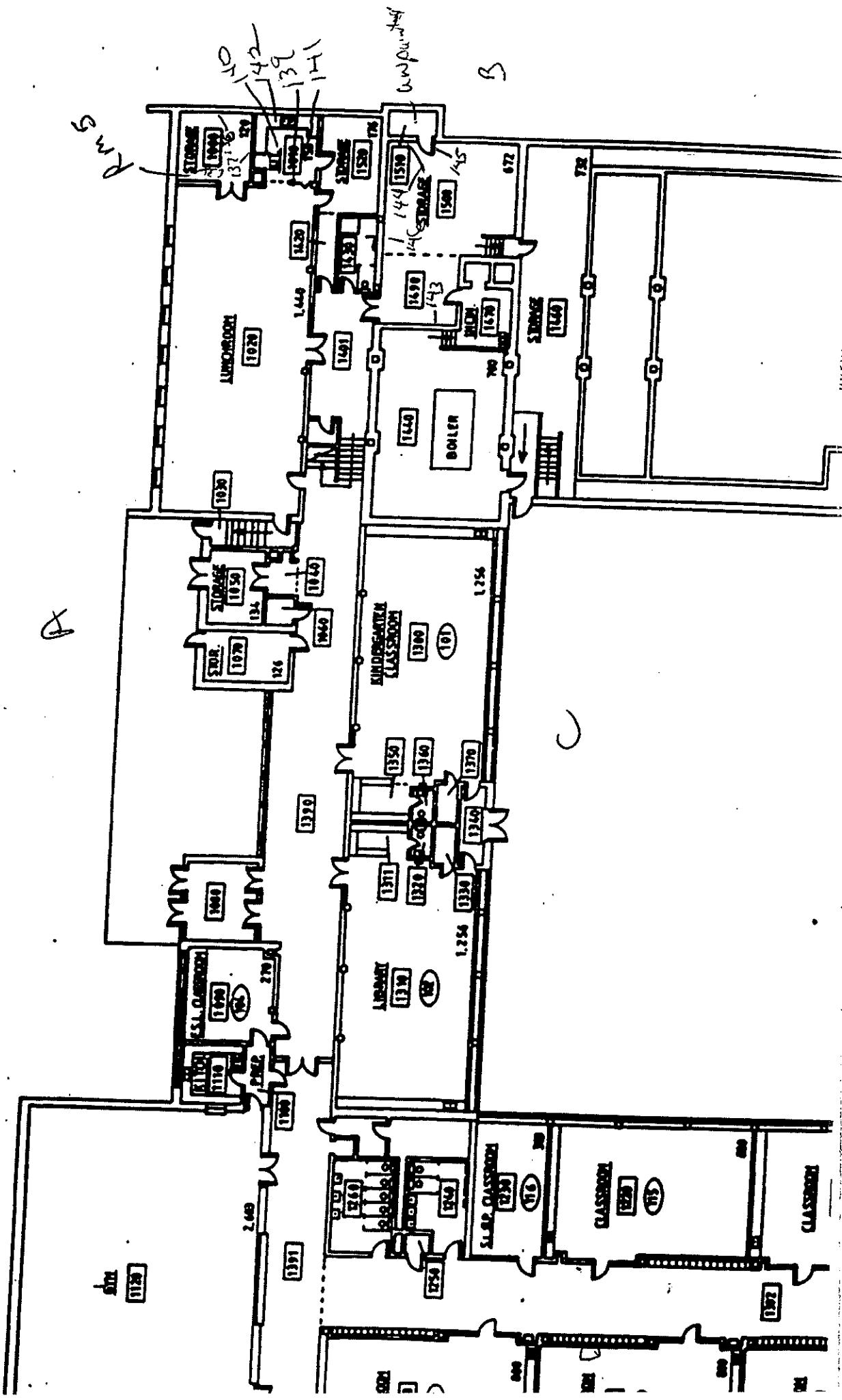
Saint Paul Public Schools  
 Highland Park Elementary  
 Lead-Based Paint Inspection

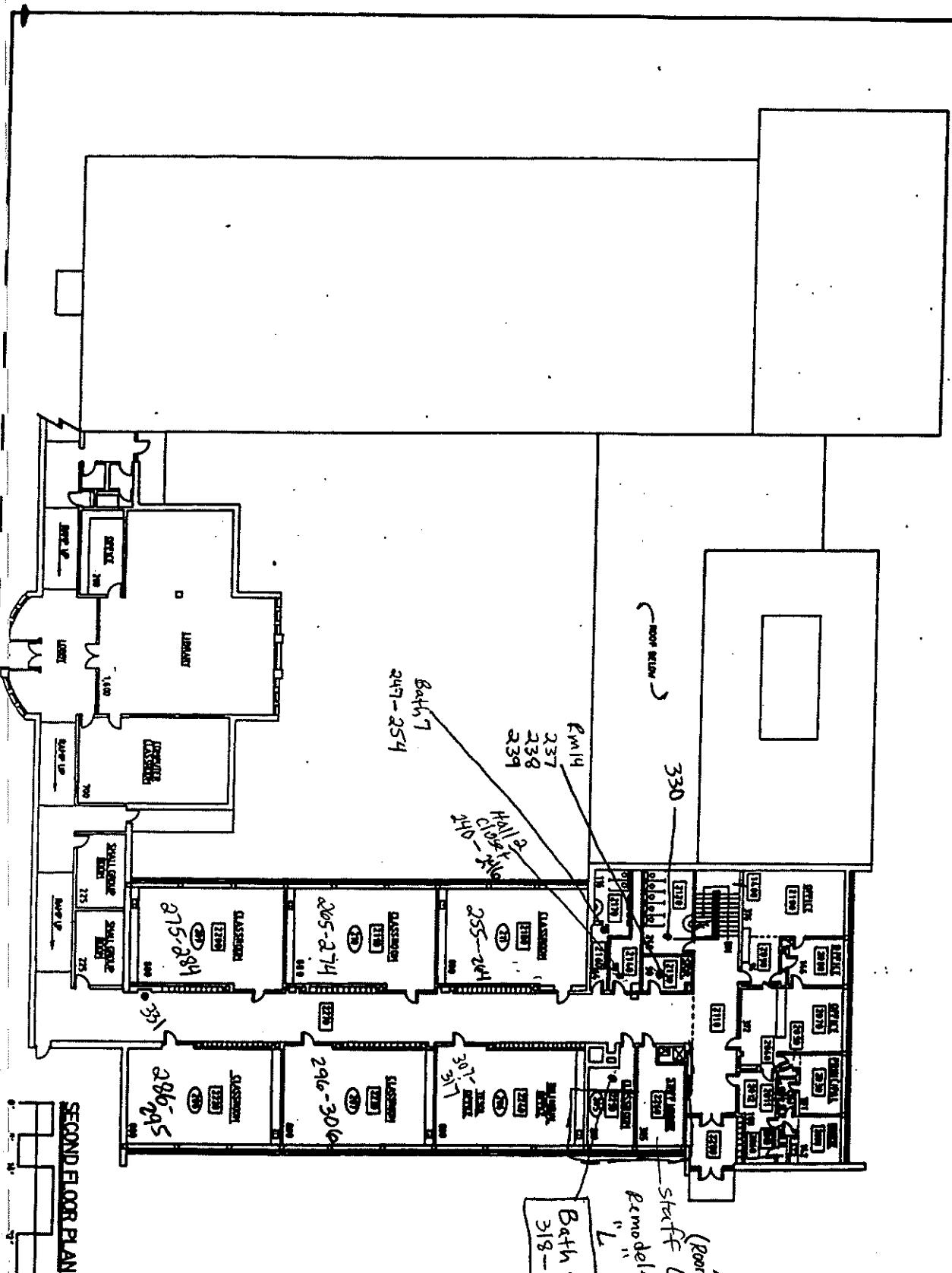
	A	B	C	D	E	F	G	H	I	J	K	L
3	Site	Sample #	Analysis	Date	Floor	Area	Room#	Component	Feature	Condition	Substrate	Result
356	1954 Bldg	129	XRF	2/2/97	1	Room	1	Mounting	Board	Solid	Wood	0
357	1954 Bldg	130	XRF	2/2/97	1	Room	1	Ceiling		Solid	Plaster	0.02
358	1954 Bldg	17	XRF	2/2/97	1	Room	106	Ceiling Hatch		Solid	Metal	0.06
359	1954 Bldg	18	XRF	2/2/97	1	Room	106	Ceiling	Grill	Solid	Wood	0.14
360	1954 Bldg	19	XRF	2/2/97	1	Room	106	Bulletin Board		Solid	Wood	0.03
361	1954 Bldg	20	XRF	2/2/97	1	Room	106	Wall	Wall	Solid	Concrete	0.04
362	1954 Bldg	21	XRF	2/2/97	1	Room	106	Wall	Wall	Solid	Concrete	0.09
363	1954 Bldg	22	XRF	2/2/97	1	Room	106	Wall	Wall	Solid	Concrete	0.02
364	1954 Bldg	23	XRF	2/2/97	1	Room	106	Wall	Wall	Solid	Concrete	0.03
365	1954 Bldg	24	XRF	2/2/97	1	Room	106	Wall	Wall	Solid	Tile	2.6
366	1954 Bldg	30	XRF	2/2/97	1	Room	106	Door	Door	Solid	Wood	0.01
367	1954 Bldg	32	XRF	2/2/97	1	Room	106	Backboard		Solid	Metal	0.02
368	1954 Bldg	34	XRF	2/2/97	1	Room	109	Wall	Wall	Solid	Plaster	0.1
369	1954 Bldg	35	XRF	2/2/97	1	Room	109	Wall	Wall	Solid	Plaster	0.27
370	1954 Bldg	36	XRF	2/2/97	1	Room	109	Window	Casing	Cracked	Wood	0.36
371	1954 Bldg	37	XRF	2/2/97	1	Room	109	Wall	Diffuser	Solid	Metal	0
372	1954 Bldg	38	XRF	2/2/97	1	Room	109	Bookcase	Shelf	Solid	Wood	0.01
373	1954 Bldg	39	XRF	2/2/97	1	Room	109	Wire tray		Solid	Metal	0
374	1954 Bldg	40	XRF	2/2/97	1	Room	109	TV tray		Solid	Wood	0
375	1954 Bldg	41	XRF	2/2/97	1	Room	109	Cabinet	Door	Solid	Wood	0.03
376	1954 Bldg	42	XRF	2/2/97	1	Room	109	Wall	Diffuser	Solid	Metal	0.06
377	1954 Bldg	43	XRF	2/2/97	1	Room	109	Ceiling		Solid	Plaster	0
378	1954 Bldg	44	XRF	2/2/97	1	Room	109	Ceiling		Solid	Plaster	0.05
379	1954 Bldg	45	XRF	2/2/97	1	Room	110	Wall	Wall	Solid	Plaster	0.09
380	1954 Bldg	46	XRF	2/2/97	1	Room	110	Wall	Wall	Solid	Plaster	0.74
381	1954 Bldg	47	XRF	2/2/97	1	Room	110	Window	Casing	Solid	Wood	0.19
382	1954 Bldg	48	XRF	2/2/97	1	Room	110	Wall	Diffuser	Solid	Metal	0.06
383	1954 Bldg	49	XRF	2/2/97	1	Room	110	Bookcase	Shelf	Solid	Wood	0.02
384	1954 Bldg	50	XRF	2/2/97	1	Room	110	Wire tray		Solid	Metal	0.02
385	1954 Bldg	51	XRF	2/2/97	1	Room	110	TV tray		Solid	Wood	0
386	1954 Bldg	52	XRF	2/2/97	1	Room	110	Cabinet	Door	Solid	Wood	0.03
387	1954 Bldg	53	XRF	2/2/97	1	Room	110	Ceiling		Solid	Plaster	0.01
388	1954 Bldg	54	XRF	2/2/97	1	Room	111	Wall	Wall	Solid	Plaster	0.18
389	1954 Bldg	55	XRF	2/2/97	1	Room	111	Wall	Wall	Solid	Plaster	1.04
390	1954 Bldg	56	XRF	2/2/97	1	Room	111	Window	Casing	Cracked	Wood	0.14
391	1954 Bldg	57	XRF	2/2/97	1	Room	111	Bookcase	Shelf	Cracked	Wood	0
392	1954 Bldg	58	XRF	2/2/97	1	Room	111	Wall	Diffuser	Cracked	Metal	0.1
393	1954 Bldg	59	XRF	2/2/97	1	Room	111	Wire tray		Solid	Metal	0.02
394	1954 Bldg	60	XRF	2/2/97	1	Room	111	TV tray		Solid	Wood	0
395	1954 Bldg	61	XRF	2/2/97	1	Room	111	Cabinet	Door	Solid	Wood	0.02
396	1954 Bldg	62	XRF	2/2/97	1	Room	111	Ceiling		Solid	Plaster	0.01
397	1954 Bldg	63	XRF	2/2/97	1	Room	112	Wall	Wall	Solid	Plaster	0.09
398	1954 Bldg	64	XRF	2/2/97	1	Room	112	Wall	Wall	Solid	Plaster	0.08
399	1954 Bldg	65	XRF	2/2/97	1	Room	112	Window	Casing	Cracked	Wood	0.11
400	1954 Bldg	66	XRF	2/2/97	1	Room	112	Wall	Diffuser	Solid	Metal	0.01
401	1954 Bldg	67	XRF	2/2/97	1	Room	112	Bookcase	Shelf	Solid	Wood	0.01
402	1954 Bldg	68	XRF	2/2/97	1	Room	112	Wire tray		Solid	Metal	0
403	1954 Bldg	69	XRF	2/2/97	1	Room	112	TV tray		Solid	Wood	0
404	1954 Bldg	70	XRF	2/2/97	1	Room	112	Cabinet	Door	Solid	Wood	0.04
405	1954 Bldg	71	XRF	2/2/97	1	Room	112	Ceiling		Solid	Wood	0
406	1954 Bldg	72	XRF	2/2/97	1	Room	113	Wall	Wall	Solid	Plaster	0.1
407	1954 Bldg	73	XRF	2/2/97	1	Room	113	Wall	Wall	Solid	Plaster	0.19
408	1954 Bldg	74	XRF	2/2/97	1	Room	113	Window	Casing	Cracked	Wood	0.4
409	1954 Bldg	75	XRF	2/2/97	1	Room	113	Wall	Diffuser	Solid	Metal	0.08
410	1954 Bldg	76	XRF	2/2/97	1	Room	113	Bookcase	Shelf	Solid	Wood	0
411	1954 Bldg	77	XRF	2/2/97	1	Room	113	Wire tray		Solid	Metal	0.02
412	1954 Bldg	78	XRF	2/2/97	1	Room	113	TV tray		Solid	Wood	0
413	1954 Bldg	79	XRF	2/2/97	1	Room	113	TV tray		Solid	Wood	0
414	1954 Bldg	80	XRF	2/2/97	1	Room	113	Cabinet	Door	Solid	Wood	0.03

Saint Paul Public Schools  
 Highland Park Elementary  
 Lead-Based Paint Inspection

	A	B	C	D	E	F	G	H	I	J	K	L
3	Site	Sample #	Analysis	Date	Floor	Area	Room#	Component	Feature	Condition	Substrate	Result
415	1954 Bldg	81	XRF	2/2/97	1	Room	113	Ceiling		Solid	Plaster	0.01
416	1954 Bldg	82	XRF	2/2/97	1	Room	114	Wall	Wall	Solid	Plaster	0.11
417	1954 Bldg	83	XRF	2/2/97	1	Room	114	Wall	Wall	Solid	Plaster	0.13
418	1954 Bldg	84	XRF	2/2/97	1	Room	114	Window	Casing	Cracked	Wood	0.29
419	1954 Bldg	85	XRF	2/2/97	1	Room	114	Wall	Diffuser	Solid	Metal	0.03
420	1954 Bldg	86	XRF	2/2/97	1	Room	114	Bookcase	Shelf	Solid	Wood	0
421	1954 Bldg	87	XRF	2/2/97	1	Room	114	Wire tray		Solid	Metal	0
422	1954 Bldg	88	XRF	2/2/97	1	Room	114	TV tray		Solid	Wood	0
423	1954 Bldg	89	XRF	2/2/97	1	Room	114	Cabinet	Door	Solid	Wood	0.04
424	1954 Bldg	90	XRF	2/2/97	1	Room	114	Ceiling		Solid	Plaster	0
425	1954 Bldg	91	XRF	2/2/97	1	Room	114	Bulletin Board		Solid	Wood	0.05
426	1954 Bldg	92	XRF	2/2/97	1	Room	115	Wall	Wall	Solid	Plaster	0.07
427	1954 Bldg	93	XRF	2/2/97	1	Room	115	Wall	Wall	Solid	Plaster	0.15
428	1954 Bldg	94	XRF	2/2/97	1	Room	115	Window	Casing	Cracked	Wood	0.42
429	1954 Bldg	95	XRF	2/2/97	1	Room	115	Wall	Diffuser	Solid	Metal	0.01
430	1954 Bldg	96	XRF	2/2/97	1	Room	115	Bookcase	Shelf	Solid	Wood	0.02
431	1954 Bldg	97	XRF	2/2/97	1	Room	115	Wire tray		Solid	Metal	0.01
432	1954 Bldg	98	XRF	2/2/97	1	Room	115	TV tray		Solid	Wood	0
433	1954 Bldg	99	XRF	2/2/97	1	Room	115	Cabinet	Door	Solid	Wood	0.01
434	1954 Bldg	100	XRF	2/2/97	1	Room	115	Ceiling	Door	Solid	Plaster	0
435	1954 Bldg	101	XRF	2/2/97	1	Room	115	Bulletin Board		Solid	Wood	0.03
436	1954 Bldg	102	XRF	2/2/97	1	Room	116	Wall	Wall	Solid	Plaster	0.02
437	1954 Bldg	103	XRF	2/2/97	1	Room	116	Window	Casing	Cracked	Wood	0.33
438	1954 Bldg	104	XRF	2/2/97	1	Room	116	Wall	Diffuser	Solid	Metal	0.01
439	1954 Bldg	105	XRF	2/2/97	1	Room	116	Bookcase	Shelf	Solid	Wood	0.01
440	1954 Bldg	106	XRF	2/2/97	1	Room	116	Wire tray		Solid	Metal	0.01
441	1954 Bldg	107	XRF	2/2/97	1	Room	116	TV tray		Solid	Wood	0
442	1954 Bldg	108	XRF	2/2/97	1	Room	116	Bulletin Board		Solid	Wood	0.05
443	1954 Bldg	31	XRF	2/2/97	1	Room	106	Door	Door	Solid	Wood	0.44
444	1954 Bldg	25	XRF	2/2/97	1	Stage	1	Floor	Floor	Solid	Wood	0
445	1954 Bldg	26	XRF	2/2/97	1	Stage	1	Door	Grate	Solid	Metal	0.1
446	1954 Bldg	27	XRF	2/2/97	1	Stage	1	Wire tray		Solid	Metal	0
447	1954 Bldg	28	XRF	2/2/97	1	Stage	1		Elec Pane	Solid	Metal	0.04
448	1954 Bldg	29	XRF	2/2/97	1	Stage	1	Ladder		Solid	Metal	0.05

Solve 1  
2/11/97





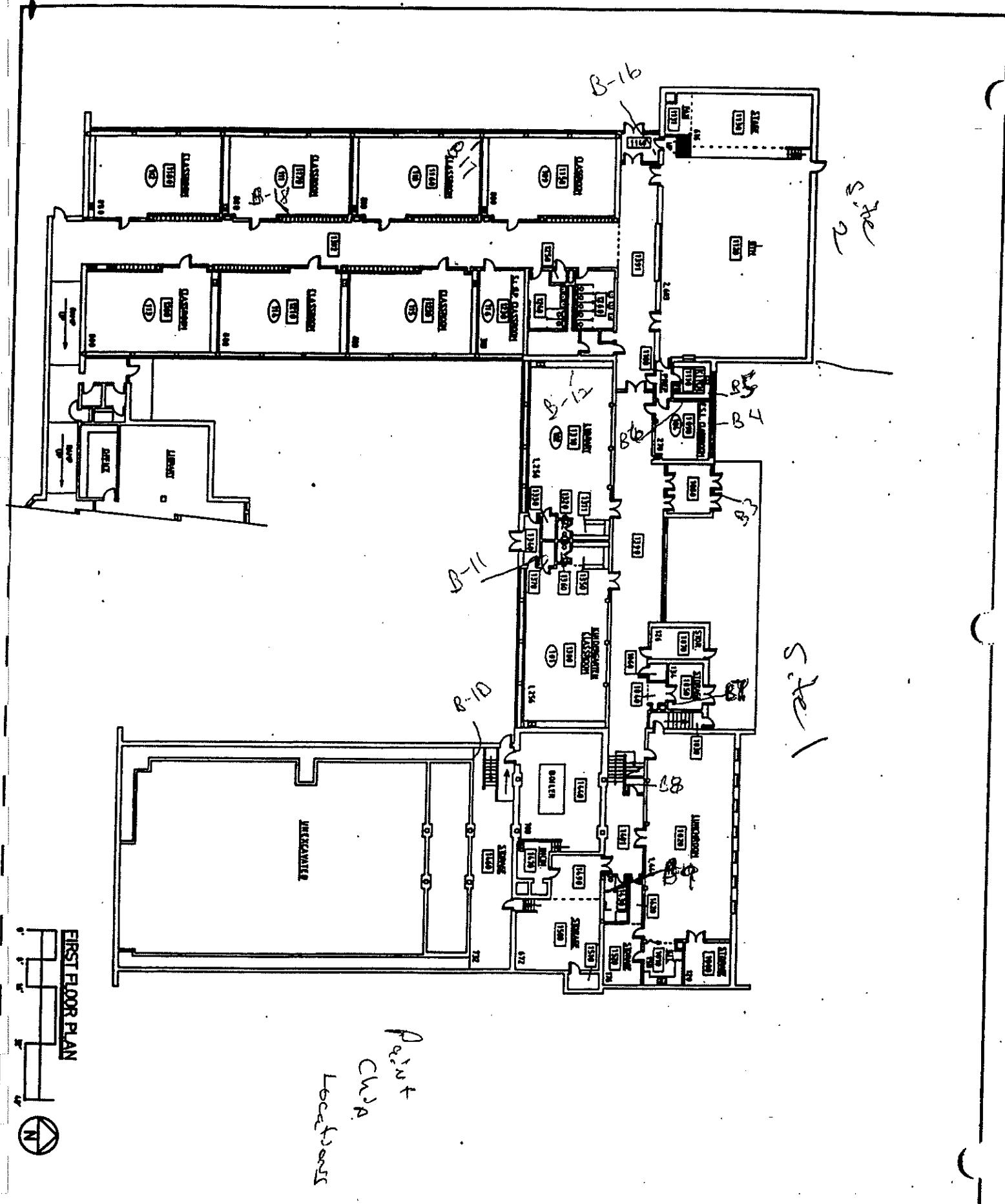
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change to \*  
7-329  
(Room 15) 3rd fl.  
staff lounge  
remodeled to  
"L" shape

INDEPENDENT SCHOOL DISTRICT #625  
360 COLBORNE STREET  
ST. PAUL, MINNESOTA 55102

HIGHLAND PARK ELEMENTARY  
1700 SAUNDERS AVE.  
ST. PAUL, MN 55116

1952, 54, 96



INDEPENDENT SCHOOL DISTRICT #625  
360 COLBORNE STREET  
ST. PAUL, MINNESOTA 55102

HIGHLAND PARK ELEMENTARY  
1700 SAUNDERS AVE.  
ST. PAUL, MN 55116

1952, 54, 96

Site 1  
Main office Area

N

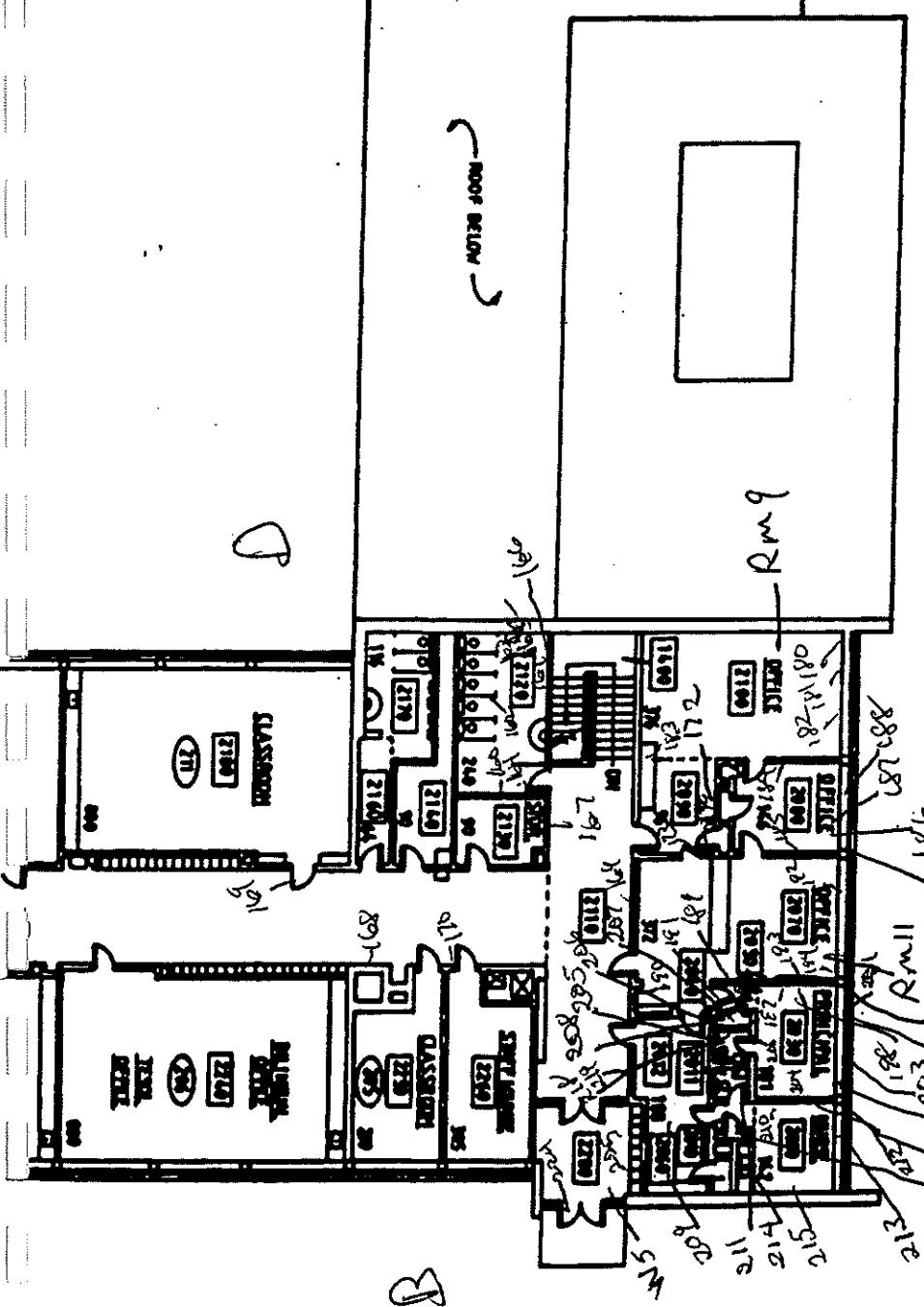
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RM9

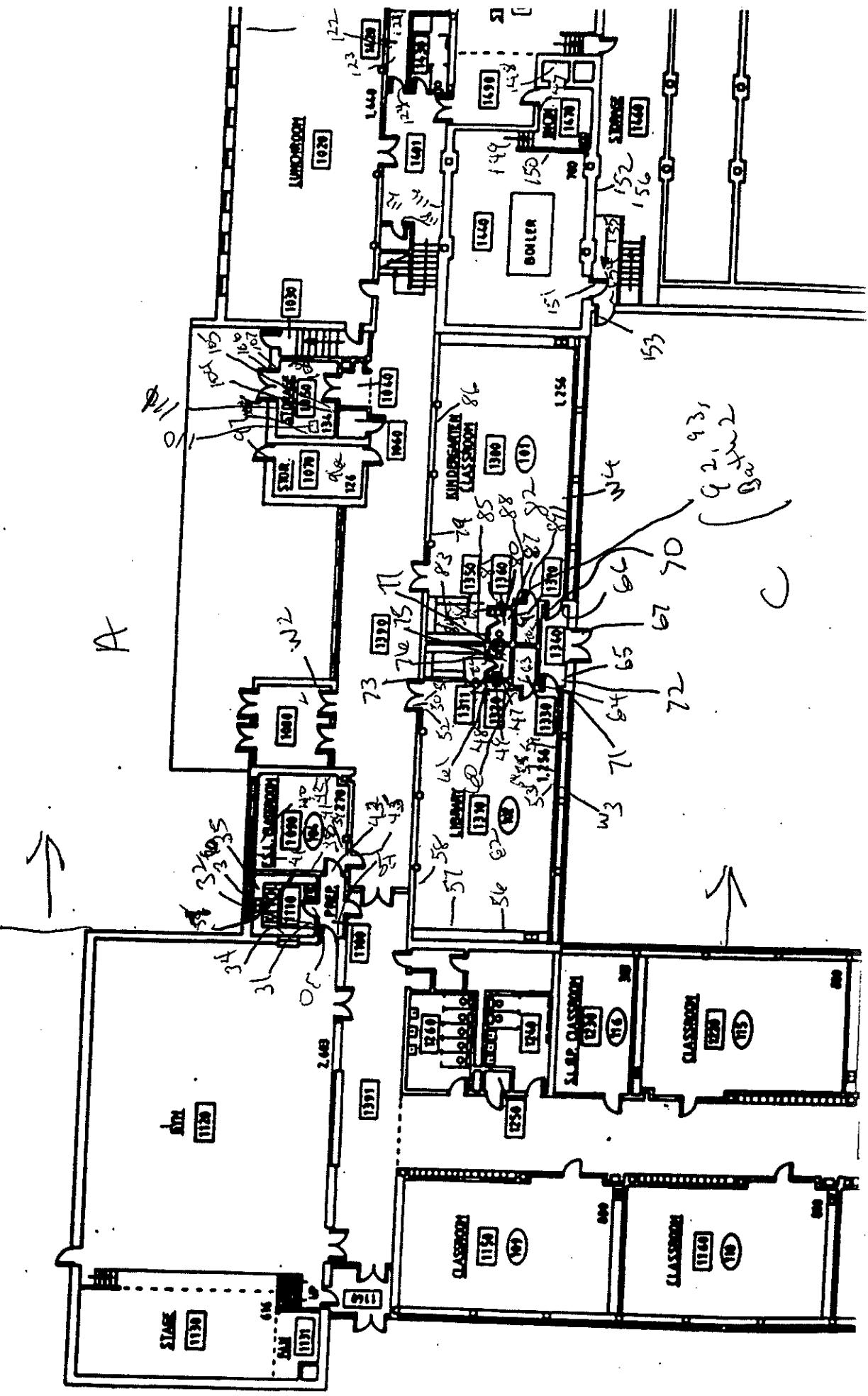
Office Block

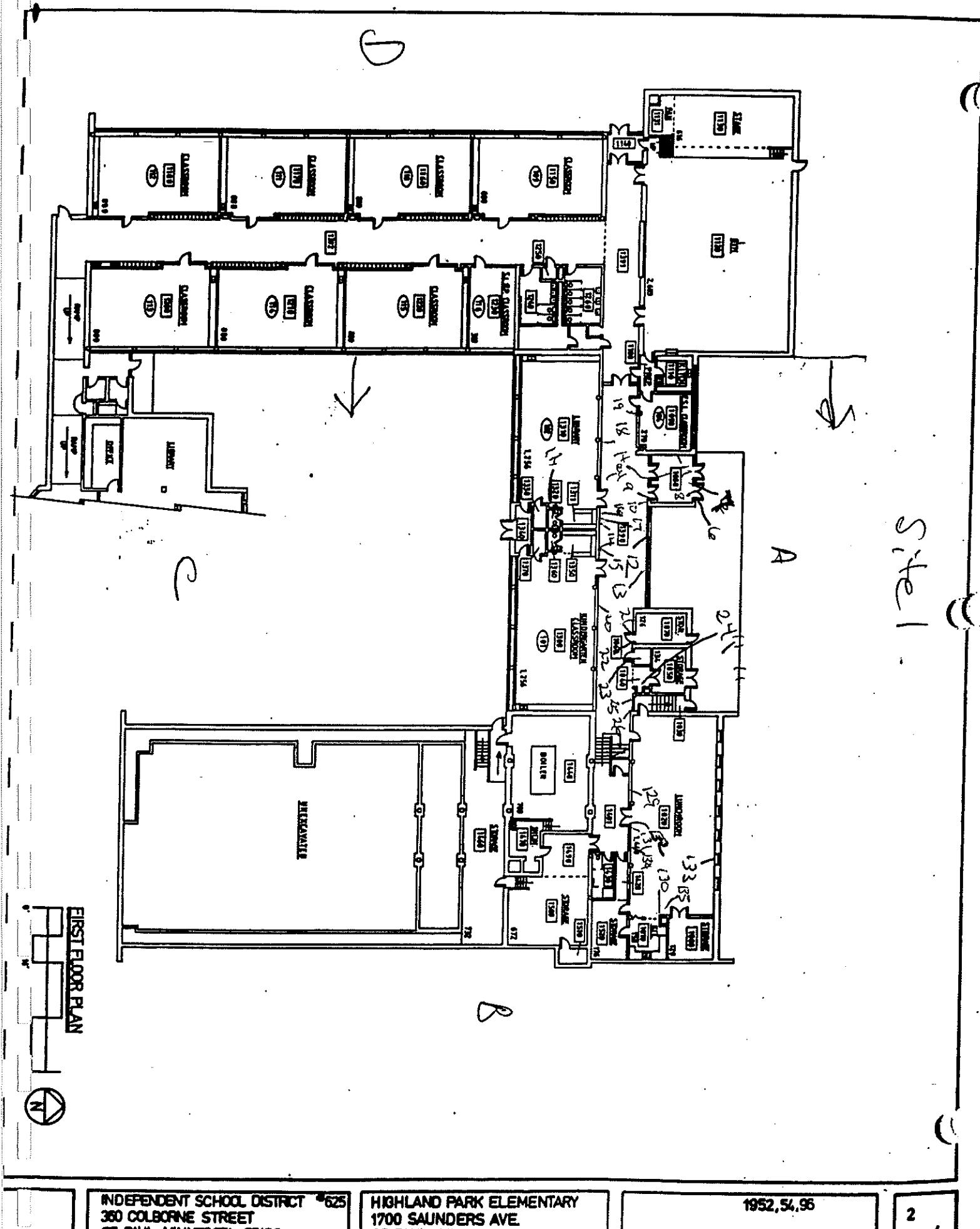
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Site 1

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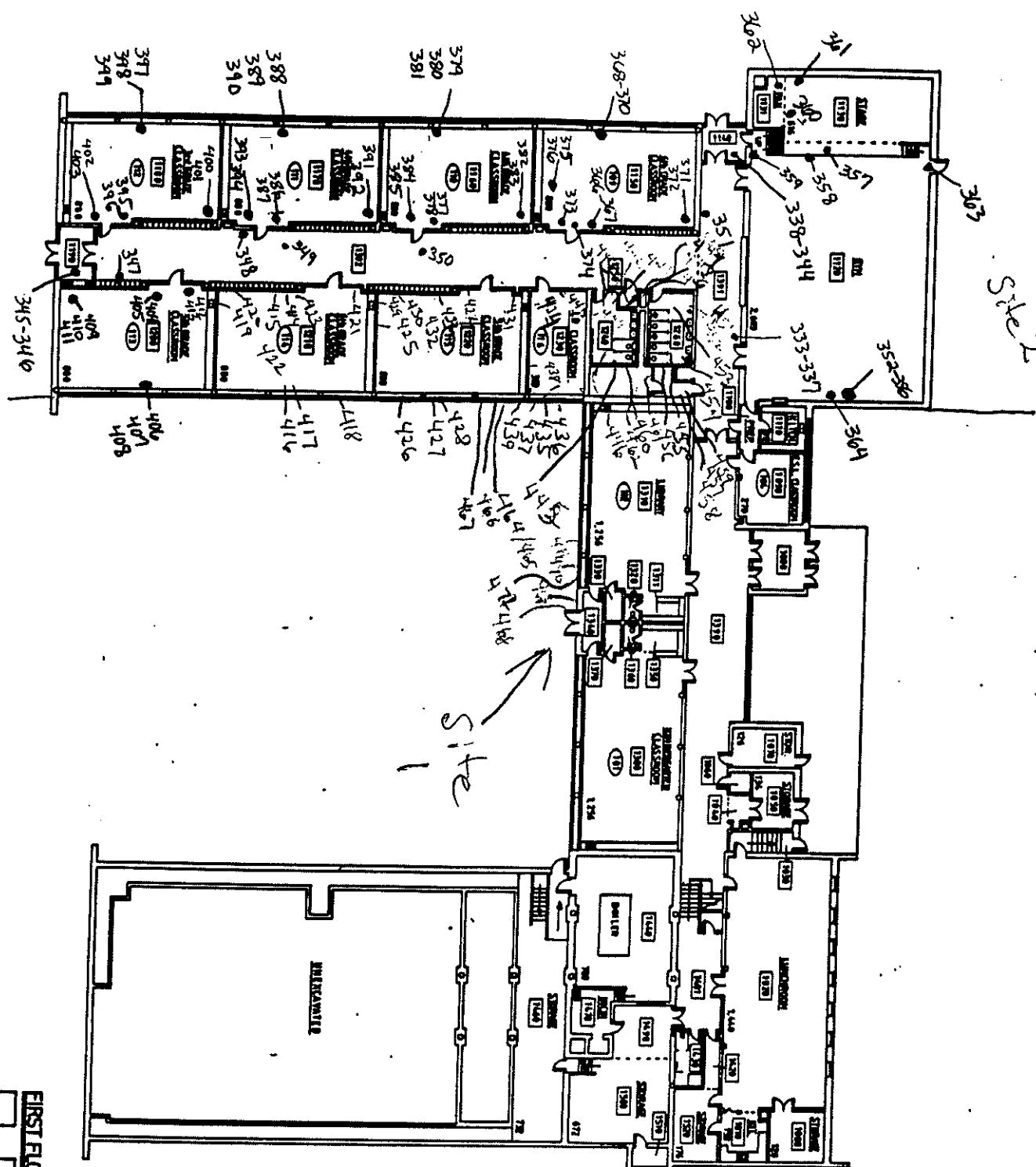




Site 2

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Site 2



## FIRST FLOOR PLAN



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Slate

Part  
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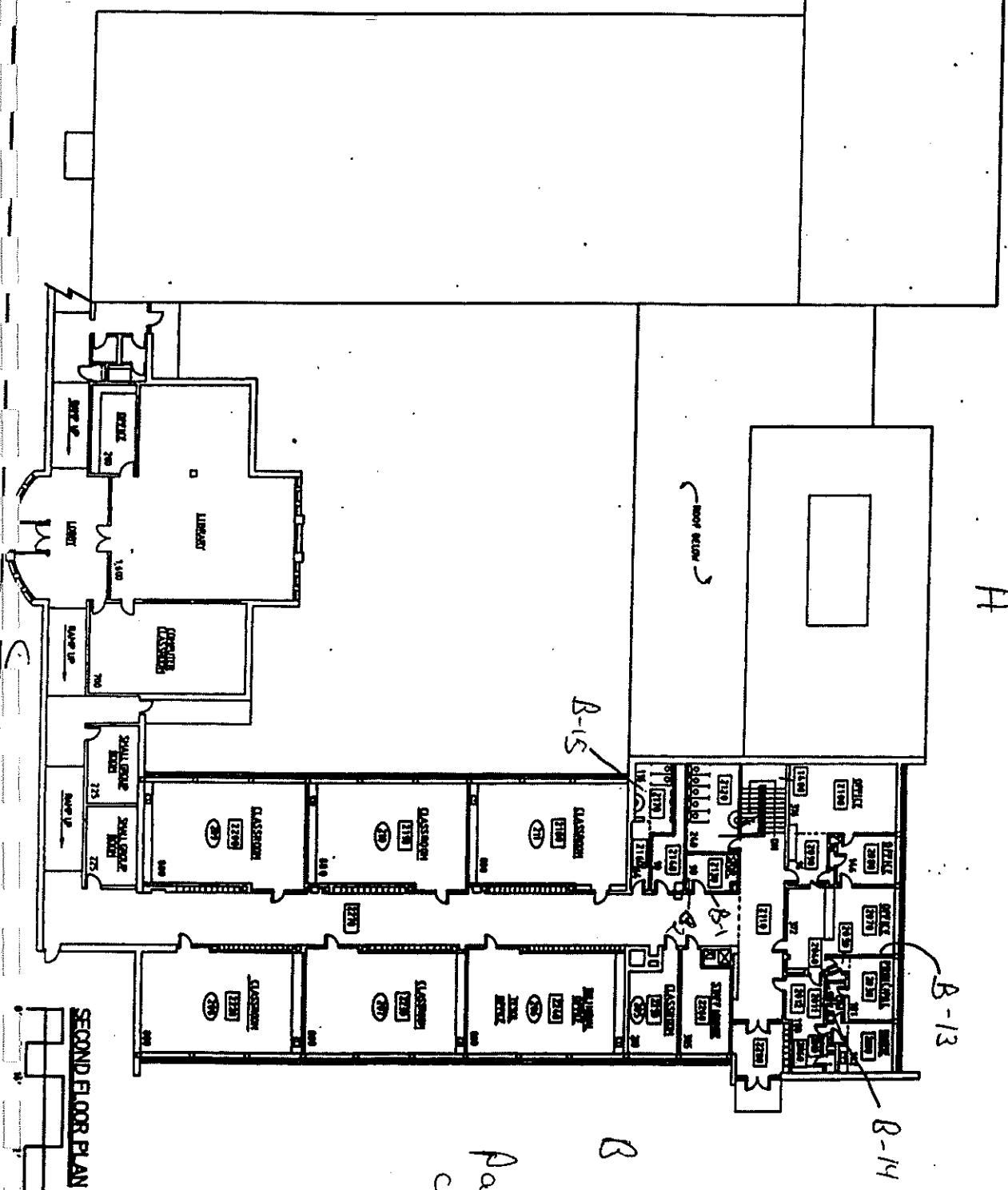
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INDEPENDENT SCHOOL DIST. #625  
360 COLBORNE STREET  
ST. PAUL, MINNESOTA 55102

HIGHLAND PARK ELEMENTARY  
1700 SAUNDERS AVE.  
ST. PAUL, MN 55116

CONSTRUCTED: 1952, 54

2011  
2  
4



Paint  
Chip  
Locations

## **APPENDIX B**

### **LABORATORY SAMPLE ANALYSIS DATA**

**LABORATORY ANALYSIS REPORT**

**DATE:** February 7, 1997      **PAGE:** 1 Of 2

**CLIENT:** Midwest Environmental Cons.  
5385 401st Ave. NW  
Duluth, MN 55017      **PROJECT NO.:** 020397-200888

**COLLECTION DATE:** 2/02/97  
**COLLECTED BY:** Client  
**RECEIVED DATE:** 2/03/97  
**PROJECT DESCRIPT.:** 62/0197A Highland Park Elem.

**CONTACT:** Greg Myers

<b>SAMPLE #</b>	<b>DESCP.</b>	<b>MDL</b>	<b>LEAD</b> (6010A)	<b>ANALYSIS</b>
			<b>RESULTS</b> Units=mg/kg	
L970554-1	B-1	14	2200	2/06/97
L970554-2	B-2	14	29	2/06/97
L970554-3	B-3	21	3300	2/06/97
L970554-4	B-4	140	12,000	2/06/97
L970554-5	B-5	11	30	2/06/97
L970554-6	B-6	14	1500	2/06/97
L970554-7	B-7	15	290	2/06/97
L970554-8	B-8	20	7600	2/06/97
L970554-9	B-9	30	5300	2/06/97
L970554-10	B-10	39	11,000	2/06/97
L970554-11	B-11	22	4000	2/06/97
L970554-12	B-12	16	ND	2/06/97
L970554-13	B-13	14	1400	2/06/97
L970554-14	B-14	22	1900	2/06/97
L970554-15	B-15	25	310	2/06/97
L970554-16	B-16	20	2000	2/06/97
L970554-17	B-17	19	540	2/06/97
L970554-18	B-18	9.9	1900	2/06/97
L970554-19	B-19	11	2100	2/06/97
L970554-20	B-20	26	6700	2/06/97
L970554-21	B-21	75	3400	2/06/97
L970554-22	B-22	36	1700	2/06/97

*ND means Not Detected or below reported MDL*

*MDL means Method Detection Limit*

*mg/kg means Milligrams Per Kilogram which is equivalent to Parts Per Million (ppm)*

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301 West County Road E2 • St. Paul, MN 55112  
(612) 633-0101 • FAX (612) 633-1402

**LABORATORY ANALYSIS REPORT**

<b>DATE:</b>	<i>February 7, 1997</i>	<b>PAGE:</b>	<i>2 Of 2</i>
<b>CLIENT:</b>	<i>Midwest Environmental Cons. 5385 401st Ave. NW Dalbo, MN 55017</i>	<b>PROJECT NO.:</b>	<i>020397-200888</i>
		<b>COLLECTION DATE:</b>	<i>2/02/97</i>
		<b>COLLECTED BY:</b>	<i>Client</i>
		<b>RECEIVED DATE:</b>	<i>2/03/97</i>
		<b>PROJECT DESCRIPT.:</b>	<i>62/0197A Highland Park Elem.</i>
<b>CONTACT:</b>	<i>Greg Myers</i>		

*This report has been reviewed by me for technical accuracy and completeness. The analyses were performed using EPA or other approved methodologies and the results were reported on an "as received" basis unless otherwise noted. Organic soil analyses were reported on a dry weight basis. The results reported relate only to the items tested. Please contact me if you have any questions or comments regarding this report. Spectrum Labs, Inc. appreciates the opportunity to provide this analytical service for you.*

*Report Submitted By,*

*Thomas L. Halverson  
Laboratory Manager*

*TLH:wmc  
mec038-1*

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# Midwest Environmental Consulting, L.L.C.



5385 401st Ave. NW, Duluth, MN 55017  
612-689-3612/612-757-5541/FAX-612-689-5209

Client Address \_\_\_\_\_

Contact Richard Cox / Greg Myers

# CHAIN OF CUSTODY RECORD

Project Number 62/0197A

Client Saint Paul Public Schools

Project Hinckley Park Elementary School #1

Phone/Fax \_\_\_\_\_

Sample ID	Sample Description	Collection Date/Time	Matrix (Vol/Area)	Analysis Requested
62/0197A-B-1	1952 Radiator plastic	1/2/97 10:40 am	2" x 6"	Pb
62/0197A-B-2	1952 Radiator plastic	1/2/97 10:55 am	2" x 6"	Pb
62/0197A-B-3	North Main Entry 1952 black metal	1/2/97 11:10 am	2" x 6"	Pb
62/0197A-B-4	3rd window from front side Run white	1/2/97 11:25 am	2" x 6"	Pb
62/0197A-B-5	Side A - 1952 corrugated metal	1/2/97 11:35 am	2" x 6"	Pb
62/0197A-B-6	Kitchen - Hall counter white	1/2/97 11:35 am	2" x 6"	Pb
62/0197A-B-7	Am 104 side D by wine tray white	1/2/97 11:35 am	2" x 6"	Pb
62/0197A-B-8	Plaster - white	1/2/97 12:10 pm	2" x 6"	Pb
62/0197A-B-9	Second floor ceiling plastic	1/2/97 12:10 pm	2" x 6"	Pb
62/0197A-B-10	Stainless steel - wall fixture yellow	1/2/97 12:20 pm	2" x 6"	Pb
62/0197A-B-11	Acrylic - yellow	1/2/97 12:25 pm	2" x 6"	Pb
62/0197A-B-12	Shower arm - custodial rest room	1/2/97 12:40 pm	2" x 6"	Pb
62/0197A-B-13	Side C - project - glass	1/2/97 12:40 pm	2" x 6"	Pb
62/0197A-B-14	Am. S - mesh. R - Thermo board	1/2/97 12:40 pm	2" x 6"	Pb
62/0197A-B-15	Am. iron closet door - plastic	1/2/97 12:50 pm	2" x 6"	Pb
62/0197A-B-16	Rm 102 ceiling white	1/2/97 12:50 pm	2" x 6"	Pb
62/0197A-B-17	Conc. wall plastic	1/2/97 12:50 pm	2" x 6"	Pb
62/0197A-B-18	Side B - green stripe	1/2/97 1:30 pm	2" x 6"	Pb
62/0197A-B-19	Am. 13 nurses office white wood	1/2/97 1:30 pm	2" x 6"	Pb

Sampled By: Greg Myers Date: 2/1/97 Time: 1:15 pm Delivered By: Greg Myers Date: 2/3/97 Time: 2:30 pm

Received By: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_ Delivered By: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Received By Lab: Nicole Bognale Date: 2/3/97 Time: 2:35 pm Disposition of Samples \_\_\_\_\_

Notes: Report was pants per mill, on

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*Midwest Environmental Consulting*

**55385 401st Ave. NW, Dalbo, MN 55017**

612-680-3617

Clients A et B

Client Address  
Contact

**-CHAIN OF CUSTODY RECORD**

Project Number 62101974

Client Saint Paul ISD

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Sample ID	Sample Description	Collection Date/Time	Matrix (Vol/Area)	Analysis Requested	MEC Unit Price
62/0197A-B-15	1952 Acrylic ceiling project West Entry Hall	2/2/97 1:50p	" 55	Pb	—
62/0197A-B-16	1954 Adhesive Green Stain Side A Green	2/2/97 2:15p	" 55	Pb	<5¢?
62/0197A-B-17	Rm 110 wall substrate	2/2/97 3:15p	" 25	Pb	
62/0197A-B-18	Plaster (Side B) - Same as above	2/2/97 3:30p	" 25	Pb	
62/0197A-B-19	Rm 113 side D west wall ac plus Side C interior Brown outside 52 additional w/soil-trim	2/2/97 3:50p	" 25	Pb	<5¢?
62/0197A-B-20	medic Rm 11 side E Radiator Side 4 wall wood/side 2 - south SB white	2/2/97 5:35p	" 25	Pb	>5¢
62/0197A-B-21	Rm 11 side E Radiator Side 4 wall wood/side 2 - south SB white	2/2/97 5:42p	" 25	Pb	
62/0197A-B-22	Rm 11 side E Radiator Side 4 wall wood/side 2 - south SB white	2/2/97 6:40p	" 25	Pb	

Sampled By: Greg A. M. Date: 1/2/97 Time: 1 D;  
Received By: \_\_\_\_\_ Date: \_\_\_\_\_ Time:  
Received By Lab: AFOD-KODAK 3000 Notes:

Delivered By: Greg A. Myers Date: 1/17/87 Time: 2:35  
Delivered By: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
Disposition of Samples: 1/30/87

Richardson + the parts permitted

## **APPENDIX C INSPECTORS**

**Greg A. Myers  
MDH Lead Inspector # 116**

**Roger Jeremiah  
MDH Lead Inspector # 139**

**Michael Buck  
MDH Lead Inspector # 140**