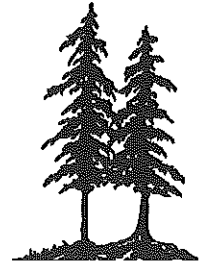


Midwest
Environmental
Consulting, L.L.C.



 Printed on Recycled Paper

**Prosperity Heights Elementary
Saint Paul Public Schools**

Lead-Based Paint Inspection

Inspection Dates: 4/12/97, 4/13/97

submitted to:

Saint Paul Public Schools

MEC Project # 62/0197X

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 Prosperity Heights Elementary, 1305 Prosperity 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/cm² (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⁽¹⁾. 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.

⁽¹⁾ 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, Harriet Bishop Center was constructed in three phases. The first phase is the 46,498 square foot initial building built in 1952. The second phase is a 21,970 square foot addition dating from 1956. The third phase is a 15,800 square foot addition built in 1994.

For the purpose of this inspection the 1952 and 1956 phases are labeled site one for lack of definition between the phases. The 1994 addition was not inspected due to its age.

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:

Site	Each school is divided into sites based on their unique construction characteristics. Each site has a unique date of construction or major renovation.
Sample #	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.
Analysis	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;
Floor	This is the level of the building in which the area tested was found, example, 1 (first floor), 0 (basement), etc.

- Area** This further defines the specific functional space inspected such as a classroom, exterior, playground, gym, kitchen, etc.
- Room #** This is typically the actual number on the room as identified at the building.
- Component** Building "components" included walls, ceilings, floors, moldings, window and door components, door surfaces, and miscellaneous features such as shelves or bookcases.
- Feature** Identifies more detailed information of the component.
- Condition** This describes condition of the surface, whether it is intact, cracked, peeling, or chalking.
- Substrate** This refers to the material the building component is made of (wood, concrete, drywall, metal, etc.).
- Result** This is the analysis results for lead. Less than 1.0 mg/cm² 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/cm² 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/cm² 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/cm², 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/cm² (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/cm² 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.

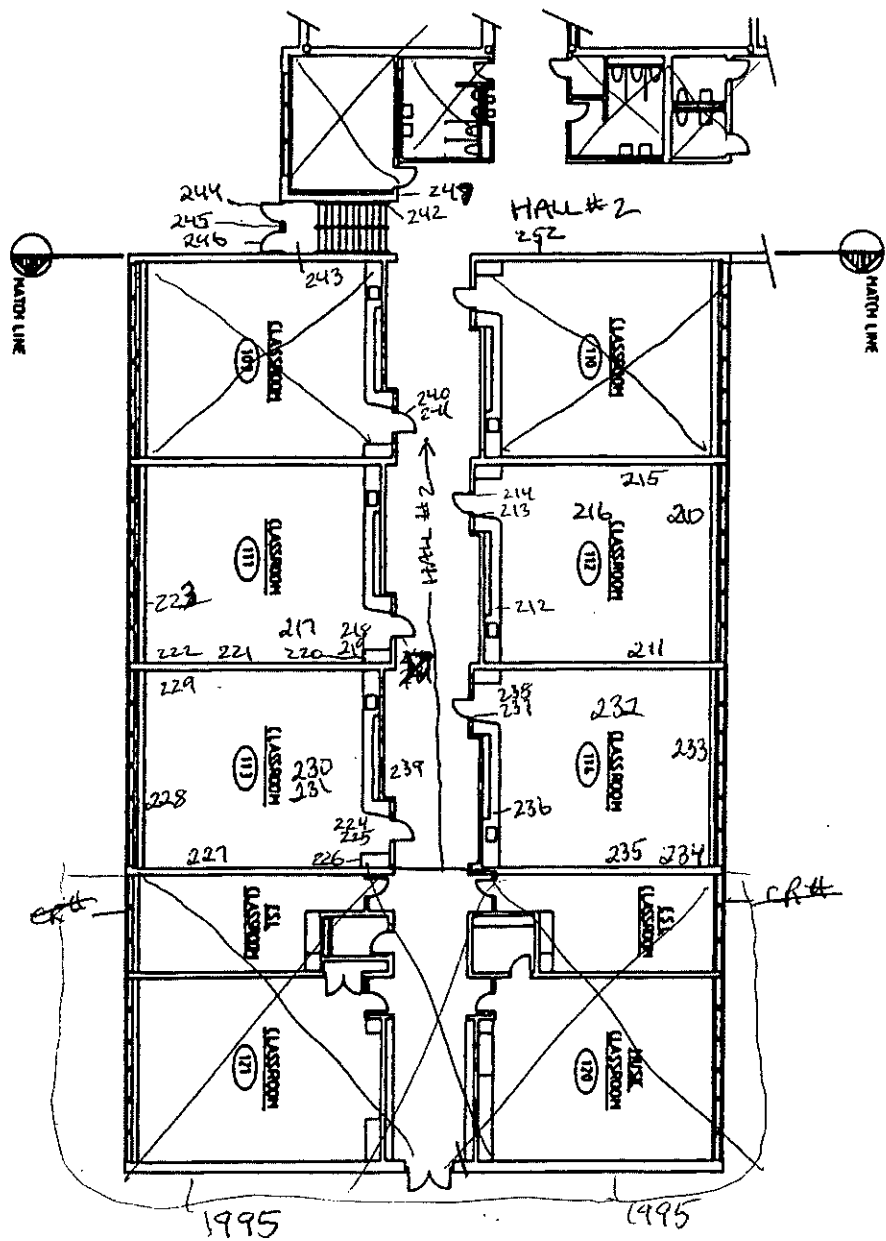
When work is performed on external painted building structures (i.e. flashing, fire escapes, playground equipment, handrails, etc.), regulations of the Minnesota Pollution Control Agency (MPCA) may also be applicable. For removal of lead based paint from steel structures, MN Rules 7025.0200 - 7025.0380 apply to steel materials on the exterior of a building, or on the property when levels exceed 0.5 mg/cm² 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

D



C

A

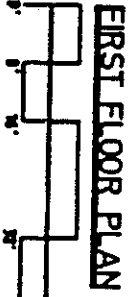
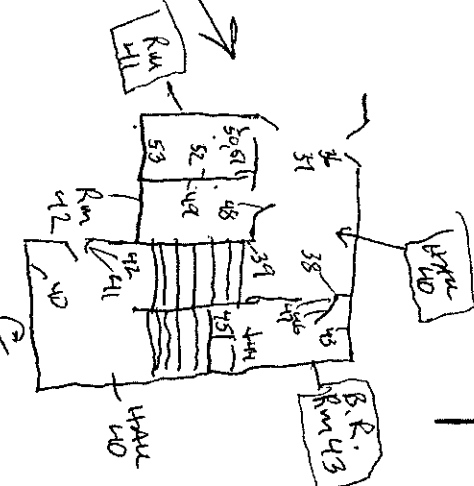
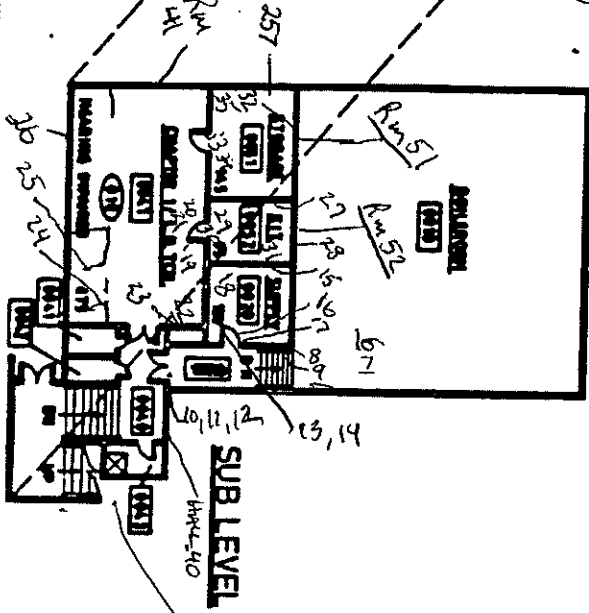
B

April 12, 1997

INDEPENDANT SCHOOL DIST. #625
 360 COLBORNE STREET
 ST. PAUL, MN 55102

PROSPERITY HEIGHTS
 1305 PROSPERITY AVE.
 ST. PAUL, MN 55106

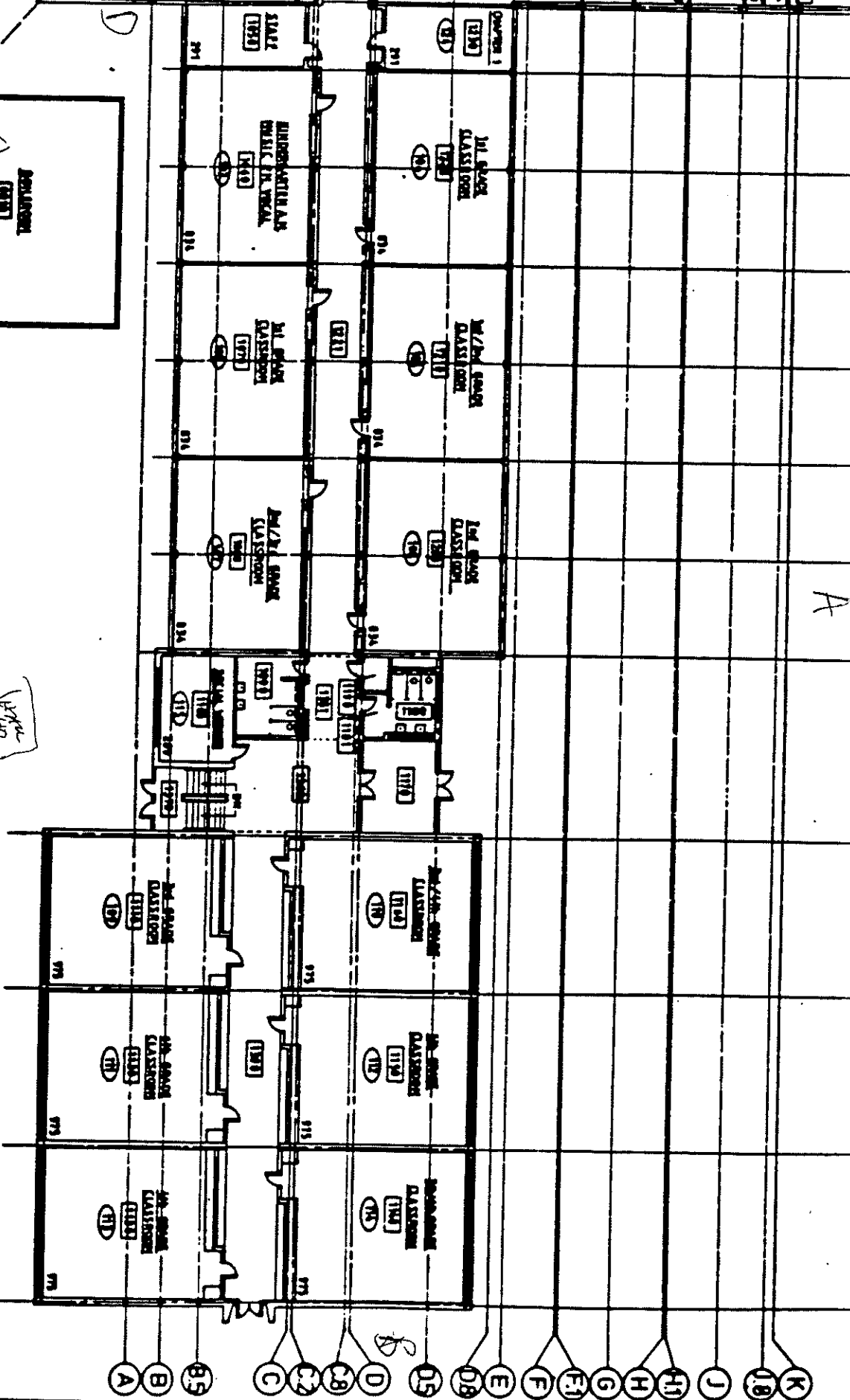
CONSTRUCTED:



FIRST FLOOR PLAN



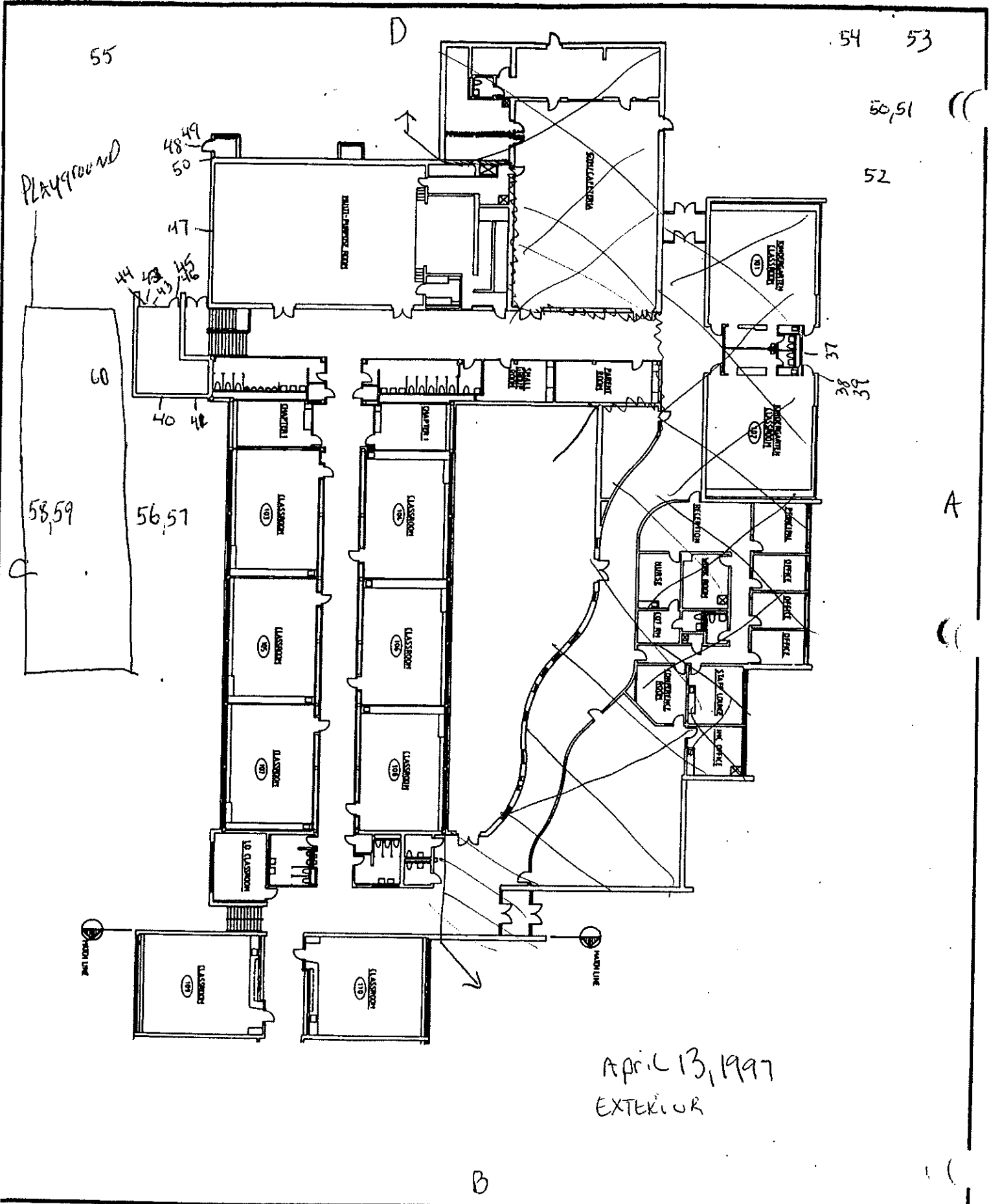
April 12, 1997



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

PROSPERITY HEIGHTS ELEM.
 1305 PROSPERITY AVE.
 ST. PAUL, MINNESOTA

CONSTRUCTED: 1957



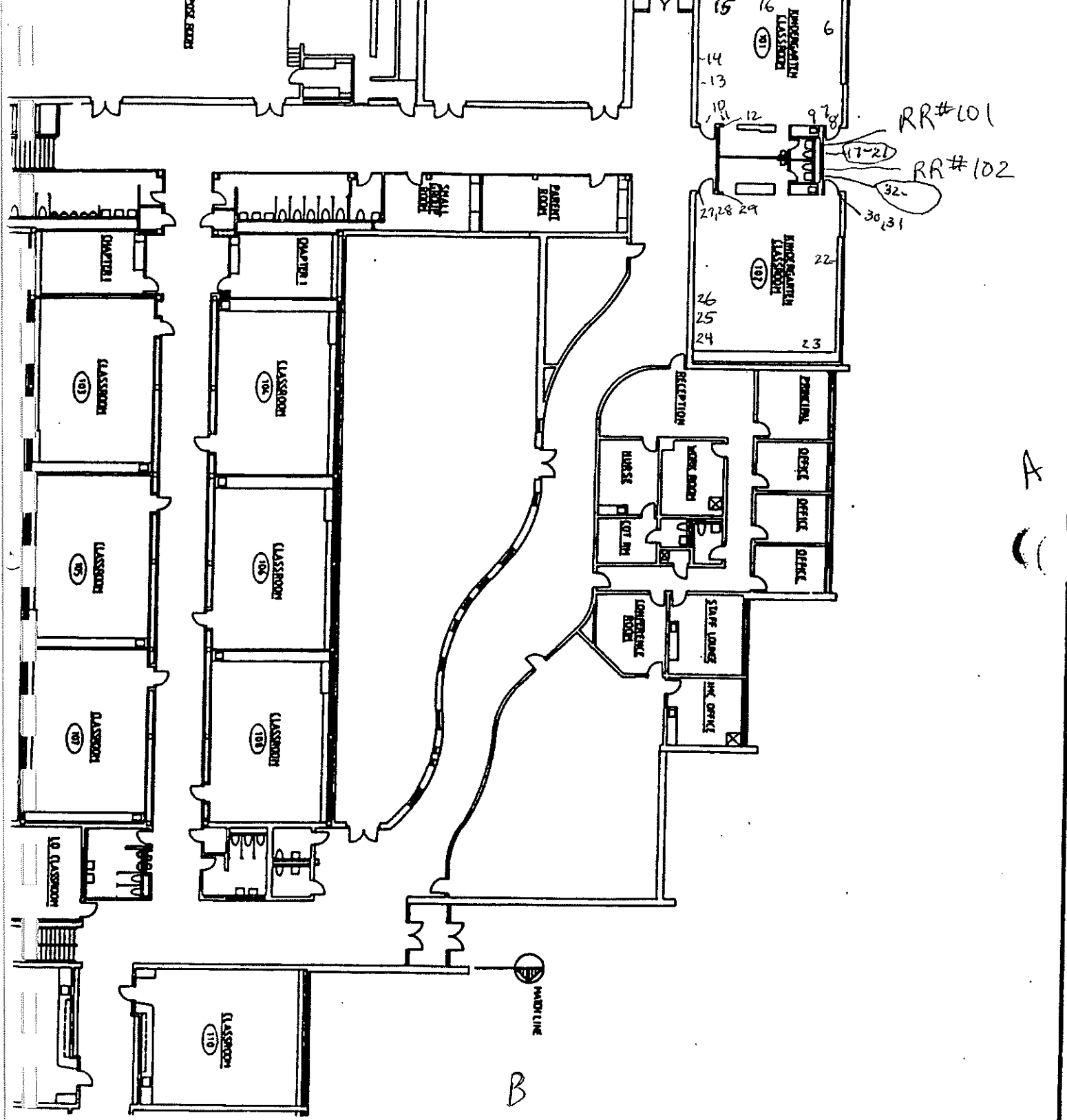
APRIL 13, 1997
EXTERIOR

INDEPENDANT SCHOOL DIST. #825
360 COLBORNE STREET
ST. PAUL, MN 55102

PROSPERITY HEIGHTS
1305 PROSPERITY AVE.
ST. PAUL, MN 55106

CONSTRUCTED: 1957, 1995

SHEET
2 OF
5



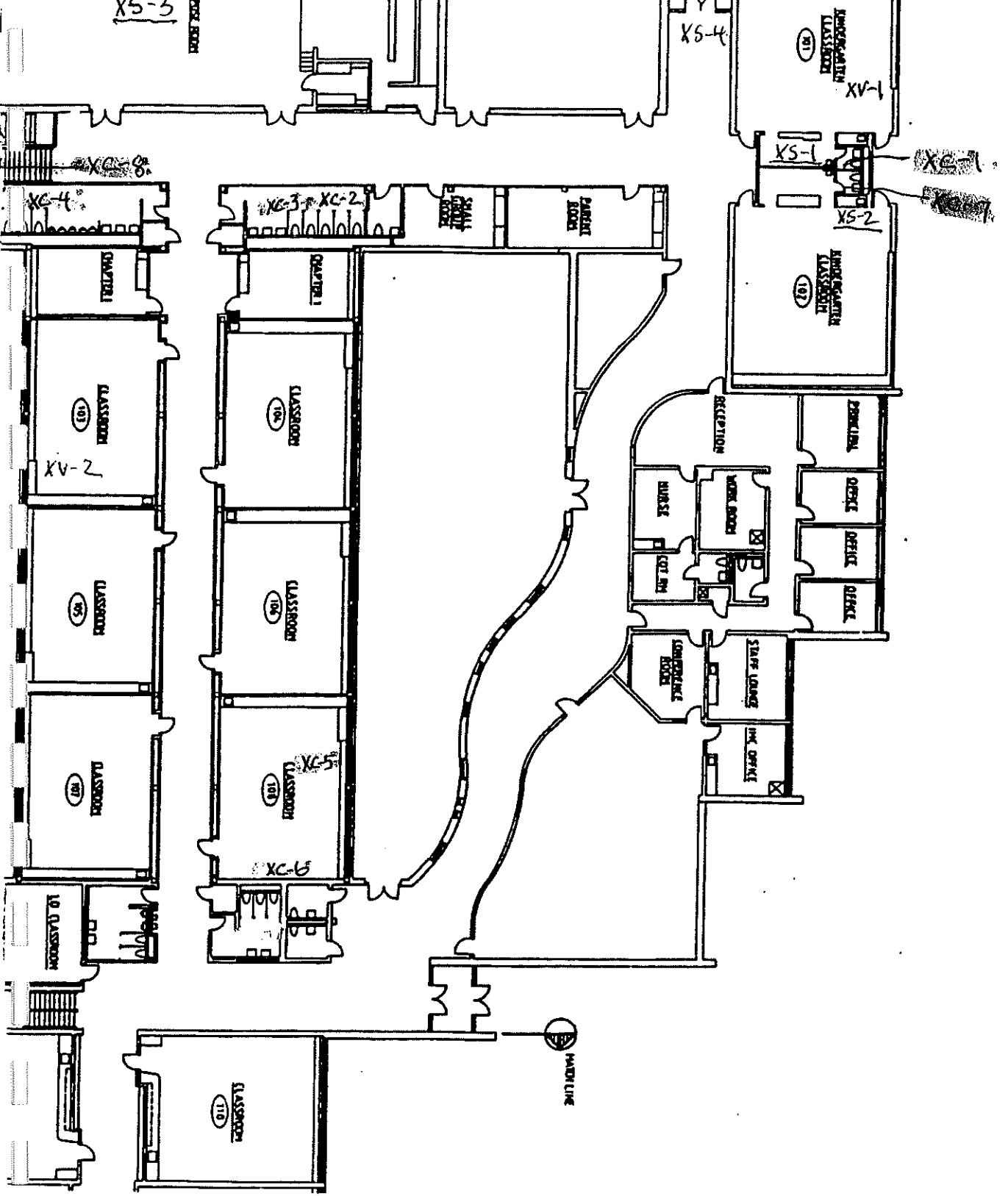
4/13/97

SCHOOL DIST. #625
 STREET
 ?

PROSPERITY HEIGHTS
 1305 PROSPERITY AVE.
 ST. PAUL, MN 55106

CONSTRUCTED: 1957, 1995

SHEET
 2 OF
 5



LEGEND

- X S = Wipe Sample
- X V = VAC SAMPLE
- X C = print chip sample

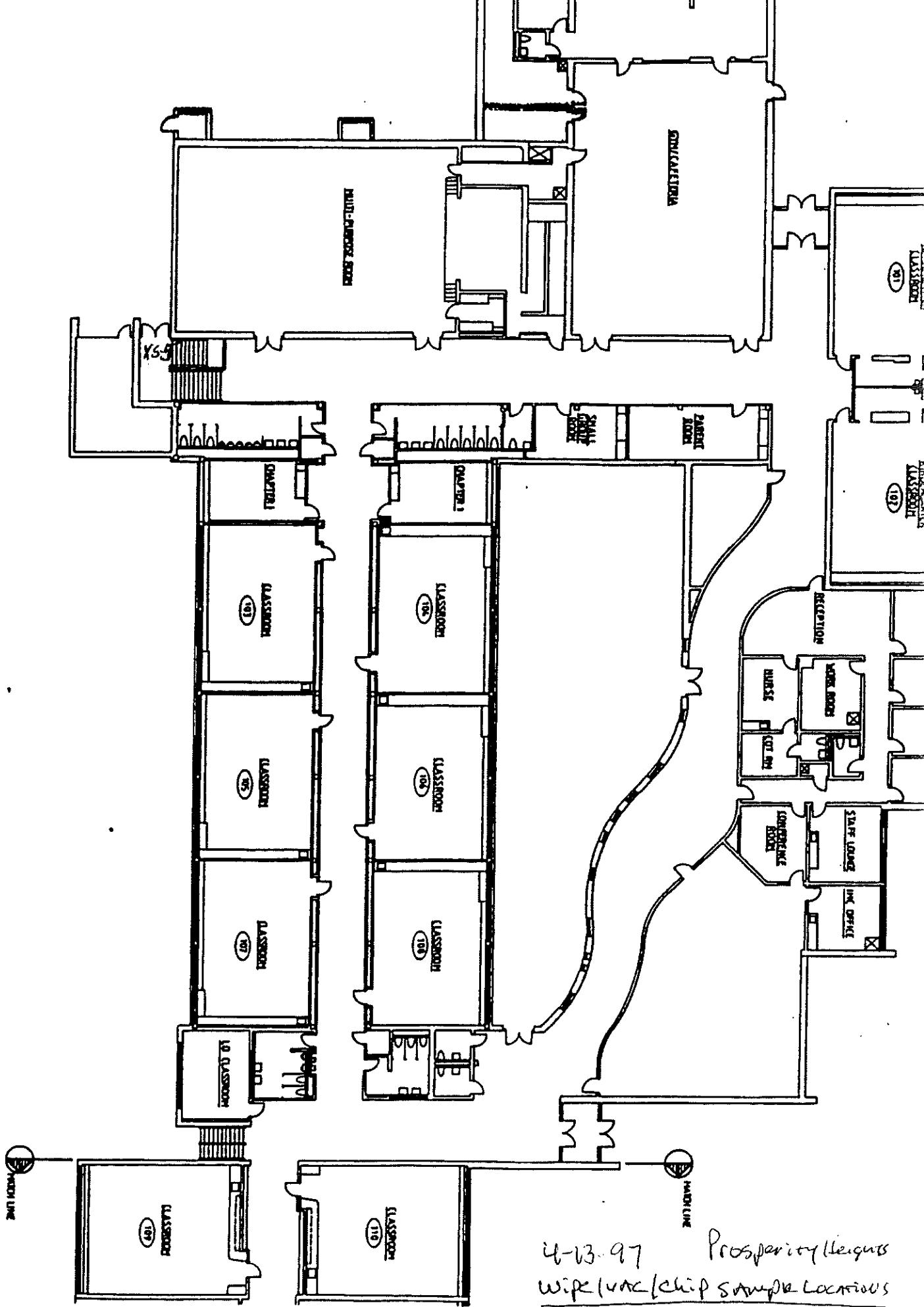
Wipe/VAC/Chip Sample Locations
4-13-97

DL DIST. #625
ET
2

PROSPERITY HEIGHTS
1305 PROSPERITY AVE.
ST. PAUL, MN 55108

CONSTRUCTED: 1957, 1995

SHEET
2 OF
5



4-13-97 Prosperity Heights
 wipe/vac/chip sample locations

X5 = wipe
 XV = vac
 XC = print chip

Saint Paul Public Schools
 Prosperity Heights Elementary School
 Lead-Based Paint Inspection

	A	B	C	D	E	F	G	H	I	J	K	L
1	Prosperity Heights											
2												
3	Site	Sample #	Analysis	Date	Floor	Area	Room#	Compon	Feature	Condition	Substrate	Result
4	1952 & 1956 Bldgs.	79	XRF	4/12/97	1	Classroo	1	Wall	Midle Wall	Solid	Concrte	0.02
5	1952 & 1956 Bldgs.	80	XRF	4/12/97	1	Classroo	1	Wall	Midle Wall	Solid	Drywall	0.01
6	1952 & 1956 Bldgs.	81	XRF	4/12/97	1	Classroo	1		Radiator	Solid	Metal	0
7	1952 & 1956 Bldgs.	82	XRF	4/12/97	1	Classroo	1	Door	Door	Solid	Wood	0
8	1952 & 1956 Bldgs.	83	XRF	4/12/97	1	Classroo	1	Door	Casing	Solid	Metal	0
9	1952 & 1956 Bldgs.	84	XRF	4/12/97	1	Classroo	2		Radiator	Solid	Metal	0
10	1952 & 1956 Bldgs.	85	XRF	4/12/97	1	Classroo	2	Wall	Wall	Solid	Wood	0
11	1952 & 1956 Bldgs.	86	XRF	4/12/97	1	Classroo	2	Wall	Midle Wall	Solid	Plaster	0.06
12	1952 & 1956 Bldgs.	87	XRF	4/12/97	1	Classroo	2	Door	Door	Solid	Wood	0
13	1952 & 1956 Bldgs.	88	XRF	4/12/97	1	Classroo	2	Door	Casing	Solid	Metal	0.02
14	1952 & 1956 Bldgs.	107	XRF	4/12/97	1	Classroo	3	Wall	Midle Wall	Solid	Concrte	0
15	1952 & 1956 Bldgs.	108	XRF	4/12/97	1	Classroo	3	Door	Door	Solid	Wood	0
16	1952 & 1956 Bldgs.	109	XRF	4/12/97	1	Classroo	3	Door	Casing	Solid	Wood	0
17	1952 & 1956 Bldgs.	110	XRF	4/12/97	1	Classroo	3	Bookcase	Shelf	Solid	Wood	0
18	1952 & 1956 Bldgs.	111	XRF	4/12/97	1	Classroo	3	Wall	Midle Wall	Solid	Drywall	0
19	1952 & 1956 Bldgs.	112	XRF	4/12/97	1	Classroo	3		Radiator	Solid	Metal	0.02
20	1952 & 1956 Bldgs.	113	XRF	4/12/97	1	Classroo	3	Ceiling		Solid	Concrte	0.01
21	1952 & 1956 Bldgs.	114	XRF	4/12/97	1	Classroo	4		Radiator	Solid	Metal	0.01
22	1952 & 1956 Bldgs.	115	XRF	4/12/97	1	Classroo	4	Wall	Midle Wall	Solid	Concrte	0
23	1952 & 1956 Bldgs.	116	XRF	4/12/97	1	Classroo	4	Wall	Midle Wall	Solid	Drywall	0
24	1952 & 1956 Bldgs.	117	XRF	4/12/97	1	Classroo	4	Door	Door	Solid	Wood	0
25	1952 & 1956 Bldgs.	118	XRF	4/12/97	1	Classroo	4	Door	Casing	Solid	Wood	0
26	1952 & 1956 Bldgs.	119	XRF	4/12/97	1	Classroo	4	Ceiling		Solid	Concrte	0.03
27	1952 & 1956 Bldgs.	182	XRF	4/12/97	1	Classroo	5	Wall	Midle Wall	Solid	Concrte	0.35
28	1952 & 1956 Bldgs.	183	XRF	4/12/97	1	Classroo	5	Wall	Midle Wall	Solid	Drywall	0
29	1952 & 1956 Bldgs.	184	XRF	4/12/97	1	Classroo	5	Door	Door	Solid	Wood	0
30	1952 & 1956 Bldgs.	185	XRF	4/12/97	1	Classroo	5	Door	Casing	Solid	Metal	0.02
31	1952 & 1956 Bldgs.	186	XRF	4/12/97	1	Classroo	5	Bookcase	Shelf	Solid	Wood	0
32	1952 & 1956 Bldgs.	187	XRF	4/12/97	1	Classroo	5		Radiator	Solid	Metal	0.18
33	1952 & 1956 Bldgs.	6	XRF	4/13/97	1	Classroo	101	Wall	Radiator	Solid	Metal	0.01
34	1952 & 1956 Bldgs.	7	XRF	4/13/97	1	Classroo	101	Door	Door	Solid	Metal	0.06
35	1952 & 1956 Bldgs.	8	XRF	4/13/97	1	Classroo	101	Door	Casing	Solid	Metal	0.02
36	1952 & 1956 Bldgs.	9	XRF	4/13/97	1	Classroo	101	Wall	Wall	Solid	Concrte	0.02
37	1952 & 1956 Bldgs.	10	XRF	4/13/97	1	Classroo	101	Door	Door	Solid	Wood	0
38	1952 & 1956 Bldgs.	11	XRF	4/13/97	1	Classroo	101	Door	Casing	Solid	Wood	0
39	1952 & 1956 Bldgs.	12	XRF	4/13/97	1	Classroo	101	Wall	Midle Wall	Solid	Concrte	0
40	1952 & 1956 Bldgs.	13	XRF	4/13/97	1	Classroo	101	Chalkboar	Rail	Solid	Wood	0
41	1952 & 1956 Bldgs.	14	XRF	4/13/97	1	Classroo	101	Wall	Midle Wall	Solid	Drywall	0
42	1952 & 1956 Bldgs.	15	XRF	4/13/97	1	Classroo	101	Cabinet	Door	Solid	Wood	0
43	1952 & 1956 Bldgs.	16	XRF	4/13/97	1	Classroo	101		Radiator	Solid	Metal	0.03
44	1952 & 1956 Bldgs.	22	XRF	4/13/97	1	Classroo	102		Radiator	Solid	Metal	0.02
45	1952 & 1956 Bldgs.	23	XRF	4/13/97	1	Classroo	102	Cabinet	Door	Solid	Wood	0
46	1952 & 1956 Bldgs.	24	XRF	4/13/97	1	Classroo	102	Wall	Midle Wall	Solid	Concrte	0
47	1952 & 1956 Bldgs.	25	XRF	4/13/97	1	Classroo	102	Wall	Midle Wall	Solid	Drywall	0
48	1952 & 1956 Bldgs.	26	XRF	4/13/97	1	Classroo	102	Chalkboar	Rail	Solid	Wood	0
49	1952 & 1956 Bldgs.	27	XRF	4/13/97	1	Classroo	102	Door	Door	Solid	Wood	0
50	1952 & 1956 Bldgs.	28	XRF	4/13/97	1	Classroo	102	Door	Casing	Solid	Wood	0
51	1952 & 1956 Bldgs.	29	XRF	4/13/97	1	Classroo	102	Wall	Midle Wall	Solid	Concrte	0.01
52	1952 & 1956 Bldgs.	30	XRF	4/13/97	1	Classroo	102	Door	Door	Solid	Metal	0.05
53	1952 & 1956 Bldgs.	31	XRF	4/13/97	1	Classroo	102	Door	Casing	Solid	Metal	0.05
54	1952 & 1956 Bldgs.	120	XRF	4/12/97	1	Classroo	103	Door	Door		Wood	0
55	1952 & 1956 Bldgs.	121	XRF	4/12/97	1	Classroo	103	Door	Casing		Wood	0
56	1952 & 1956 Bldgs.	122	XRF	4/12/97	1	Classroo	103	Door	Door	Solid	Wood	0
57	1952 & 1956 Bldgs.	123	XRF	4/12/97	1	Classroo	103	Cabinet	Door	Solid	Wood	0
58	1952 & 1956 Bldgs.	124	XRF	4/12/97	1	Classroo	103		Radiator	Solid	Metal	0.02
59	1952 & 1956 Bldgs.	125	XRF	4/12/97	1	Classroo	103	Wall	Midle Wall	Solid	Concrte	0
60	1952 & 1956 Bldgs.	126	XRF	4/12/97	1	Classroo	103	Wall	Midle Wall	Solid	Concrte	0
61	1952 & 1956 Bldgs.	127	XRF	4/12/97	1	Classroo	103	Wall	Midle Wall	Solid	Drywall	0
62	1952 & 1956 Bldgs.	128	XRF	4/12/97	1	Classroo	103	Chalkboar	Casing	Solid	Wood	0
63	1952 & 1956 Bldgs.	129	XRF	4/12/97	1	Classroo	104	Wall	Midle Wall	Solid	Concrte	0.01
64	1952 & 1956 Bldgs.	130	XRF	4/12/97	1	Classroo	104		Radiator	Solid	Metal	0.02

Saint Paul Public Schools
 Prosperity Heights Elementary School
 Lead-Based Paint Inspection

3	A	B	C	D	E	F	G	H	I	J	K	L
Site	Sample #	Analysis	Date	Floor	Area	Room#	Compone	Feature	Condition	Substrate	Result	
65	1952 & 1956 Bldgs.	131	XRF	4/12/97	1	Classroo	104	Wall	Wall	Solid	Concrte	0
66	1952 & 1956 Bldgs.	132	XRF	4/12/97	1	Classroo	104	Wall	Wall	Solid	Drywall	0
67	1952 & 1956 Bldgs.	133	XRF	4/12/97	1	Classroo	104	Chalkboar	Casing	Solid	Wood	0
68	1952 & 1956 Bldgs.	134	XRF	4/12/97	1	Classroo	104	Door	Door	Solid	Metal	0
69	1952 & 1956 Bldgs.	135	XRF	4/12/97	1	Classroo	104	Door	Casing	Solid	Wood	0
70	1952 & 1956 Bldgs.	136	XRF	4/12/97	1	Classroo	104	Cabinet	Door	Solid	Wood	0
71	1952 & 1956 Bldgs.	137	XRF	4/12/97	1	Classroo	105	Door	Door	Solid	Wood	0.02
72	1952 & 1956 Bldgs.	138	XRF	4/12/97	1	Classroo	105	Door	Casing	Solid	Wood	0
73	1952 & 1956 Bldgs.	139	XRF	4/12/97	1	Classroo	105	Cabinet	Door	Solid	Wood	0
74	1952 & 1956 Bldgs.	140	XRF	4/12/97	1	Classroo	105	Wall	Midle Wall	Solid	Concrte	0.01
76	1952 & 1956 Bldgs.	141	XRF	4/12/97	1	Classroo	105		Radiator	Solid	Metal	0.04
77	1952 & 1956 Bldgs.	142	XRF	4/12/97	1	Classroo	105	Wall	Midle Wall	Solid	Concrte	0
77	1952 & 1956 Bldgs.	143	XRF	4/12/97	1	Classroo	105	Wall	Midle Wall	Solid	Drywall	0
78	1952 & 1956 Bldgs.	144	XRF	4/12/97	1	Classroo	105	Chalkboar	Casing	Solid	Wood	0
79	1952 & 1956 Bldgs.	145	XRF	4/12/97	1	Classroo	106	Wall	Midle Wall	Solid	Concrte	0.01
80	1952 & 1956 Bldgs.	146	XRF	4/12/97	1	Classroo	106		Radiator	Solid	Metal	0.04
81	1952 & 1956 Bldgs.	147	XRF	4/12/97	1	Classroo	106	Wall	Midle Wall	Solid	Drywall	0.05
82	1952 & 1956 Bldgs.	148	XRF	4/12/97	1	Classroo	106	Chalkboar	Rail	Solid	Wood	0.01
83	1952 & 1956 Bldgs.	149	XRF	4/12/97	1	Classroo	106	Wall	Midle Wall	Solid	Concrte	0
84	1952 & 1956 Bldgs.	150	XRF	4/12/97	1	Classroo	106	Door	Door	Solid	Wood	0.06
85	1952 & 1956 Bldgs.	151	XRF	4/12/97	1	Classroo	106	Door	Casing	Solid	Wood	0
86	1952 & 1956 Bldgs.	152	XRF	4/12/97	1	Classroo	106	Cabinet	Door	Solid	Wood	0
87	1952 & 1956 Bldgs.	153	XRF	4/12/97	1	Classroo	107	Door	Door	Solid	Wood	0
88	1952 & 1956 Bldgs.	154	XRF	4/12/97	1	Classroo	107	Door	Casing	Solid	Wood	0
89	1952 & 1956 Bldgs.	155	XRF	4/12/97	1	Classroo	107	Cabinet	Door	Solid	Wood	0
90	1952 & 1956 Bldgs.	156	XRF	4/12/97	1	Classroo	107	Wall	Midle Wall	Solid	Concrte	0
91	1952 & 1956 Bldgs.	157	XRF	4/12/97	1	Classroo	107	Chalkboar	Rail	Solid	Wood	0.01
92	1952 & 1956 Bldgs.	158	XRF	4/12/97	1	Classroo	107	Wall	Wall	Solid	Concrte	0.01
93	1952 & 1956 Bldgs.	159	XRF	4/12/97	1	Classroo	107		Radiator	Solid	Metal	0.03
94	1952 & 1956 Bldgs.	160	XRF	4/12/97	1	Classroo	107	Wall	Midle Wall	Solid	Concrte	0.07
95	1952 & 1956 Bldgs.	161	XRF	4/12/97	1	Classroo	107	Wall	Midle Wall	Solid	Drywall	0.05
96	1952 & 1956 Bldgs.	162	XRF	4/12/97	1	Classroo	108	Wall	Midle Wall	Solid	Concrte	0.01
97	1952 & 1956 Bldgs.	163	XRF	4/12/97	1	Classroo	108		Radiator	Solid	Metal	0.07
98	1952 & 1956 Bldgs.	164	XRF	4/12/97	1	Classroo	108	Wall	Wall	Solid	Concrte	0.01
99	1952 & 1956 Bldgs.	165	XRF	4/12/97	1	Classroo	108	Wall	Wall Rgstr	Solid	Metal	0
100	1952 & 1956 Bldgs.	166	XRF	4/12/97	1	Classroo	108	Chalkboar	Rial	Solid	Wood	0.13
101	1952 & 1956 Bldgs.	167	XRF	4/12/97	1	Classroo	108	Wall	Midle Wall	Solid	Drywall	0
102	1952 & 1956 Bldgs.	168	XRF	4/12/97	1	Classroo	108	Wall	Midle Wall	Solid	Concrte	0.06
103	1952 & 1956 Bldgs.	169	XRF	4/12/97	1	Classroo	108	Door	Door	Solid	Wood	0
104	1952 & 1956 Bldgs.	170	XRF	4/12/97	1	Classroo	108	Door	Casing	Solid	Wood	0
105	1952 & 1956 Bldgs.	171	XRF	4/12/97	1	Classroo	108	Cabinet	Door	Solid	Wood	0
106	1952 & 1956 Bldgs.	203	XRF	4/12/97	1	Classroo	109	Ceiling		Solid	Metal	0.01
107	1952 & 1956 Bldgs.	204	XRF	4/12/97	1	Classroo	109	Door	Door	Solid	Wood	0
108	1952 & 1956 Bldgs.	205	XRF	4/12/97	1	Classroo	109	Door	Casing	Solid	Metal	0.02
109	1952 & 1956 Bldgs.	206	XRF	4/12/97	1	Classroo	109	Wall	Midle Wall	Solid	Concrte	0.1
110	1952 & 1956 Bldgs.	207	XRF	4/12/97	1	Classroo	109	Cabinet	Door	Solid	Wood	0
111	1952 & 1956 Bldgs.	208	XRF	4/12/97	1	Classroo	109	Wall	Midle Wall	Solid	Drywall	0.03
112	1952 & 1956 Bldgs.	209	XRF	4/12/97	1	Classroo	109		Radiator	Solid	Metal	0.01
113	1952 & 1956 Bldgs.	196	XRF	4/12/97	1	Classroo	110		Radiator	Solid	Metal	0.01
114	1952 & 1956 Bldgs.	197	XRF	4/12/97	1	Classroo	110	Wall	Wall	Solid	Concrte	0.02
115	1952 & 1956 Bldgs.	198	XRF	4/12/97	1	Classroo	110	Cabinet	Door	Solid	Wood	0
116	1952 & 1956 Bldgs.	199	XRF	4/12/97	1	Classroo	110	Door	Door	Solid	Wood	0
117	1952 & 1956 Bldgs.	200	XRF	4/12/97	1	Classroo	110	Door	Casing	Solid	Metal	0.02
118	1952 & 1956 Bldgs.	201	XRF	4/12/97	1	Classroo	110	Wall	Midle Wall	Solid	Drywall	0.06
119	1952 & 1956 Bldgs.	202	XRF	4/12/97	1	Classroo	110	Ceiling		Solid	Metal	0
120	1952 & 1956 Bldgs.	217	XRF	4/12/97	1	Classroo	111	Ceiling		Solid	Metal	0.01
121	1952 & 1956 Bldgs.	218	XRF	4/12/97	1	Classroo	111	Door	Door	Solid	Wood	0
122	1952 & 1956 Bldgs.	219	XRF	4/12/97	1	Classroo	111	Door	Casing	Solid	Metal	0.01
123	1952 & 1956 Bldgs.	220	XRF	4/12/97	1	Classroo	111	Cabinet	Door	Solid	Wood	0
124	1952 & 1956 Bldgs.	221	XRF	4/12/97	1	Classroo	111	Wall	Wall	Solid	Concrte	0.01
125	1952 & 1956 Bldgs.	222	XRF	4/12/97	1	Classroo	111	Wall	Midle Wall	Solid	Drywall	0
126	1952 & 1956 Bldgs.	223	XRF	4/12/97	1	Classroo	111		Radiator	Solid	Metal	0.02
127	1952 & 1956 Bldgs.	210	XRF	4/12/97	1	Classroo	112		Radiator	Solid	Metal	0.01

Saint Paul Public Schools
 Prosperity Heights Elementary School
 Lead-Based Paint Inspection

3	A	B	C	D	E	F	G	H	I	J	K	L
Site	Sample #	Analysis	Date	Floor	Area	Room#	Compone	Feature	Condition	Substrate	Result	
128	1952 & 1956 Bldgs.	211	XRF	4/12/97	1	Classroo	112	Wall	Wall	Solid	Concrte	0.04
129	1952 & 1956 Bldgs.	212	XRF	4/12/97	1	Classroo	112	Cabinet	Door	Solid	Wood	0
130	1952 & 1956 Bldgs.	213	XRF	4/12/97	1	Classroo	112	Door	Door	Solid	Wood	0
131	1952 & 1956 Bldgs.	214	XRF	4/12/97	1	Classroo	112	Door	Casing	Solid	Metal	0.03
132	1952 & 1956 Bldgs.	215	XRF	4/12/97	1	Classroo	112	Wall	Midle Wall	Solid	Drywall	0
133	1952 & 1956 Bldgs.	216	XRF	4/12/97	1	Classroo	112	Ceiling		Solid	Metal	0
134	1952 & 1956 Bldgs.	224	XRF	4/12/97	1	Classroo	113	Door	Door	Solid	Wood	0
135	1952 & 1956 Bldgs.	225	XRF	4/12/97	1	Classroo	113	Door	Casing	Solid	Metal	0
136	1952 & 1956 Bldgs.	226	XRF	4/12/97	1	Classroo	113	Cabinet	Door	Solid	Wood	0
137	1952 & 1956 Bldgs.	227	XRF	4/12/97	1	Classroo	113	Wall	Midle Wall	Solid	Drywall	0.05
138	1952 & 1956 Bldgs.	228	XRF	4/12/97	1	Classroo	113		Radiator	Chalking	Metal	0
139	1952 & 1956 Bldgs.	229	XRF	4/12/97	1	Classroo	113	Wall	Midle Wall	Solid	Concrte	0.03
140	1952 & 1956 Bldgs.	230	XRF	4/12/97	1	Classroo	113	Ceiling		Solid	Metal	0
141	1952 & 1956 Bldgs.	231	XRF	4/12/97	1	Classroo	113	Ceiling		Solid	Metal	0
142	1952 & 1956 Bldgs.	232	XRF	4/12/97	1	Classroo	114	Ceiling		Solid	Metal	0.02
143	1952 & 1956 Bldgs.	233	XRF	4/12/97	1	Classroo	114		Radiator	Chaiking	Metal	0.01
144	1952 & 1956 Bldgs.	234	XRF	4/12/97	1	Classroo	114	Wall	Midle Wall	Solid	Drywall	0
145	1952 & 1956 Bldgs.	235	XRF	4/12/97	1	Classroo	114	Wall	Wall	Solid	Concrte	0.01
146	1952 & 1956 Bldgs.	236	XRF	4/12/97	1	Classroo	114	Cabinet	Door	Solid	Wood	0.07
147	1952 & 1956 Bldgs.	237	XRF	4/12/97	1	Classroo	114	Door	Door	Solid	Wood	0
148	1952 & 1956 Bldgs.	238	XRF	4/12/97	1	Classroo	114	Door	Casing	Solid	Metal	0.01
149	1952 & 1956 Bldgs.	54	XRF	4/12/97	1	Gym	1	Wall	Wall	Solid	Concrte	0
150	1952 & 1956 Bldgs.	55	XRF	4/12/97	1	Gym	1	Stage		Solid	Wood	0
151	1952 & 1956 Bldgs.	56	XRF	4/12/97	1	Gym	1	Stairs	Hand rail	Solid	Wood	0
152	1952 & 1956 Bldgs.	57	XRF	4/12/97	1	Gym	1	Stairs	Tread	Solid	Wood	0.03
153	1952 & 1956 Bldgs.	58	XRF	4/12/97	1	Gym	1	Cabinet	Door	Solid	Wood	0
154	1952 & 1956 Bldgs.	59	XRF	4/12/97	1	Gym	1	Wall	Radiator	Solid	Metal	0.01
155	1952 & 1956 Bldgs.	60	XRF	4/12/97	1	Gym	1	Stairs	Hand rail	Solid	Metal	0.04
156	1952 & 1956 Bldgs.	61	XRF	4/12/97	1	Gym	1	Door	Door	Solid	Wood	0
157	1952 & 1956 Bldgs.	62	XRF	4/12/97	1	Gym	1	Door	Casing	Solid	Metal	0
158	1952 & 1956 Bldgs.	63	XRF	4/12/97	1	Gym	1	Wall	Wall	Solid	Concrte	0
159	1952 & 1956 Bldgs.	64	XRF	4/12/97	1	Gym	1	Ceiling		Solid	Plaster	0.1
160	1952 & 1956 Bldgs.	65	XRF	4/12/97	1	Gym	1	Stairs	Hand rail	Solid	Metal	0.01
161	1952 & 1956 Bldgs.	66	XRF	4/12/97	1	Gym	1	Cabinet	Door	Solid	Wood	0
162	1952 & 1956 Bldgs.	67	XRF	4/12/97	1	Gym	1	Door	Door	Solid	Wood	0
163	1952 & 1956 Bldgs.	68	XRF	4/12/97	1	Gym	1	Door	Casing	Solid	Wood	0
164	1952 & 1956 Bldgs.	69	XRF	4/12/97	1	Gym	1	Wall	Wall Rgstr	Solid	Metal	0
166	1952 & 1956 Bldgs.	70	XRF	4/12/97	1	Gym	1	Floor		Solid	Tile	0.31
166	1952 & 1956 Bldgs.	71	XRF	4/12/97	1	Gym	1	Floor		Solid	Tile	0.01
167	1952 & 1956 Bldgs.	72	XRF	4/12/97	1	Hall	1	Wall	Wall	Solid	Concrte	0
168	1952 & 1956 Bldgs.	73	XRF	4/12/97	1	Hall	1	Door	Door	Solid	Wood	0
169	1952 & 1956 Bldgs.	74	XRF	4/12/97	1	Hall	1	Door	Casing	Solid	Metal	0
170	1952 & 1956 Bldgs.	75	XRF	4/12/97	1	Hall	1	Door	Door	Solid	Wood	0
171	1952 & 1956 Bldgs.	76	XRF	4/12/97	1	Hall	1	Door	Casing	Solid	Wood	0
172	1952 & 1956 Bldgs.	77	XRF	4/12/97	1	Hall	1	Window	Sill	Solid	Wood	0
173	1952 & 1956 Bldgs.	78	XRF	4/12/97	1	Hall	1	Fire Extin	Panel	Solid	Metal	0
174	1952 & 1956 Bldgs.	239	XRF	4/12/97	1	Hall	2		Locker	Solid	Metal	0.04
175	1952 & 1956 Bldgs.	240	XRF	4/12/97	1	Hall	2	Door	Door	Solid	Wood	0
176	1952 & 1956 Bldgs.	241	XRF	4/12/97	1	Hall	2	Door	Casing	Solid	Metal	0.04
177	1952 & 1956 Bldgs.	242	XRF	4/12/97	1	Hall	2	Stairs	Hand rail	Solid	Metal	0.05
178	1952 & 1956 Bldgs.	243	XRF	4/12/97	1	Hall	2		Radiator	Peeling	Metal	0.04
179	1952 & 1956 Bldgs.	244	XRF	4/12/97	1	Hall	2	Door	Door	Solid	Metal	0.01
180	1952 & 1956 Bldgs.	245	XRF	4/12/97	1	Hall	2	Door	Casing	Solid	Metal	0.01
181	1952 & 1956 Bldgs.	246	XRF	4/12/97	1	Hall	2	Wall	Wall	Solid	Metal	0.03
182	1952 & 1956 Bldgs.	247	XRF	4/12/97	1	Hall	2	Wall	Wall	Solid	Concrte	0.02
183	1952 & 1956 Bldgs.	248	XRF	4/12/97	1	Hall	2	Wall	Wall	Solid	Plaster	0.11
184	1952 & 1956 Bldgs.	249	XRF	4/12/97	1	Hall	2	Wall	Chair rail	Solid	Wood	0
185	1952 & 1956 Bldgs.	250	XRF	4/12/97	1	Hall	2		Locker	Solid	Metal	0.03
186	1952 & 1956 Bldgs.	251	XRF	4/12/97	1	Hall	2	Door	Casing	Solid	Wood	0
187	1952 & 1956 Bldgs.	252	XRF	4/12/97	1	Hall	2	Chalkboar	Rail	Solid	Wood	0
188	1952 & 1956 Bldgs.	253	XRF	4/12/97	1	Hall	2	Ceiling		Solid	Concrte	0
189	1952 & 1956 Bldgs.	254	XRF	4/12/97	1	Hall	2	Wall	Wall	Solid	Concrte	0.02
190	1952 & 1956 Bldgs.	255	XRF	4/12/97	1	Hall	2	Unlisted	Wall	Peeling	Wood	0

Saint Paul Public Schools
 Prosperity Heights Elementary School
 Lead-Based Paint Inspection

3	A	B	C	D	E	F	G	H	I	J	K	L
Site	Sample #	Analysis	Date	Floor	Area	Room#	Compone	Feature	Condition	Substrate	Result	
191	1952 & 1956 Bldgs.	256	XRF	4/12/97	1	Hall	2	Stairs	Tread	Solid	Metal	0.01
192	1952 & 1956 Bldgs.	36	XRF	4/12/97	0	Hall	40	Door	Door	Solid	Wood	0
193	1952 & 1956 Bldgs.	37	XRF	4/12/97	0	Hall	40	Door	Casing	Solid	Metal	0.02
194	1952 & 1956 Bldgs.	38	XRF	4/12/97	0	Hall	40	Door	Casing	Solid	Wood	0
195	1952 & 1956 Bldgs.	39	XRF	4/12/97	0	Hall	40	Stairs	Hand rail	Solid	Wood	0
196	1952 & 1956 Bldgs.	40	XRF	4/12/97	0	Hall	40	Wall	Wall Rgstr	Solid	Metal	0.1
197	1952 & 1956 Bldgs.	41	XRF	4/12/97	0	Hall	40	Door	Door	Solid	Metal	0
198	1952 & 1956 Bldgs.	42	XRF	4/12/97	0	Hall	40	Door	Casing	Solid	Metal	0
199	1952 & 1956 Bldgs.	37	XRF	4/13/97	1	Outside	1	Ceiling		Solid	Stucco	0
200	1952 & 1956 Bldgs.	38	XRF	4/13/97	1	Outside	1	Door	Door	Solid	Metal	0.02
201	1952 & 1956 Bldgs.	39	XRF	4/13/97	1	Outside	1	Door	Casing	Solid	Metal	0.03
202	1952 & 1956 Bldgs.	40	XRF	4/13/97	1	Outside	1	Door	Downspou	Solid	Metal	0.03
203	1952 & 1956 Bldgs.	41	XRF	4/13/97	1	Outside	1	Ext Wall	Trim	Solid	Metal	0.03
204	1952 & 1956 Bldgs.	42	XRF	4/13/97	1	Outside	1	Garage	Wall	Solid	Wood	1.31
205	1952 & 1956 Bldgs.	43	XRF	4/13/97	1	Outside	1	Garage	Wall	Solid	Wood	0.08
206	1952 & 1956 Bldgs.	44	XRF	4/13/97	1	Outside	1	Garage	Wall	Solid	Wood	0.09
207	1952 & 1956 Bldgs.	45	XRF	4/13/97	1	Outside	1	Door	Door	Solid	Wood	0.15
208	1952 & 1956 Bldgs.	46	XRF	4/13/97	1	Outside	1	Door	Jamb	Solid	Wood	0.17
209	1952 & 1956 Bldgs.	47	XRF	4/13/97	1	Outside	1	Wall	Wall Rgstr	Solid	Metal	0.01
210	1952 & 1956 Bldgs.	48	XRF	4/13/97	1	Outside	1	Door	Door	Solid	Metal	0.09
211	1952 & 1956 Bldgs.	49	XRF	4/13/97	1	Outside	1	Door	Casing	Solid	Metal	0.02
212	1952 & 1956 Bldgs.	50	XRF	4/13/97	1	Outside	2	Floor		Chalking	Concrte	3.33
213	1952 & 1956 Bldgs.	51	XRF	4/13/97	1	Outside	2	Floor		Chalking	Concrte	2.46
214	1952 & 1956 Bldgs.	52	XRF	4/13/97	1	Outside	2	Sign Post		Solid	Metal	0.01
215	1952 & 1956 Bldgs.	53	XRF	4/13/97	1	Outside	2	Flag Pole		Solid	Metal	0.62
216	1952 & 1956 Bldgs.	54	XRF	4/13/97	1	Outside	2	Light Post		Solid	Metal	0.02
217	1952 & 1956 Bldgs.	55	XRF	4/13/97	1	Outside	2	Floor		Chalking	Concrte	0
218	1952 & 1956 Bldgs.	56	XRF	4/13/97	1	Outside	3	Bench		Chalking	Wood	0
219	1952 & 1956 Bldgs.	57	XRF	4/13/97	1	Outside	3	Bench	Brace	Solid	Metal	0.39
220	1952 & 1956 Bldgs.	58	XRF	4/13/97	1	Outside	3	Floor			Concrte	0
221	1952 & 1956 Bldgs.	59	XRF	4/13/97	1	Outside	3	Floor			Concrte	0.03
222	1952 & 1956 Bldgs.	60	XRF	4/13/97	1	Outside	3	Ladder		Chalking	Metal	0.02
223	1952 & 1956 Bldgs.	172	XRF	4/12/97	1	Restroom	0	Door	Door	Solid	Wood	0
224	1952 & 1956 Bldgs.	173	XRF	4/12/97	1	Restroom	0	Door	Casing	Solid	Metal	0.01
225	1952 & 1956 Bldgs.	174	XRF	4/12/97	1	Restroom	0	Wall	Bthrm Still	Solid	Metal	0.2
226	1952 & 1956 Bldgs.	175	XRF	4/12/97	1	Restroom	0		Radiator	Solid	Metal	0.01
227	1952 & 1956 Bldgs.	89	XRF	4/12/97	1	Restroom	1	Wall	Wall	Solid	Drywall	0
228	1952 & 1956 Bldgs.	90	XRF	4/12/97	1	Restroom	1	Door	Door	Solid	Wood	0
229	1952 & 1956 Bldgs.	91	XRF	4/12/97	1	Restroom	1	Door	Casing	Solid	Metal	0.01
230	1952 & 1956 Bldgs.	92	XRF	4/12/97	1	Restroom	2	Wall	Wall	Solid	Concrte	0
231	1952 & 1956 Bldgs.	93	XRF	4/12/97	1	Restroom	2	Wall	Wall Rgstr	Solid	Metal	0.12
232	1952 & 1956 Bldgs.	94	XRF	4/12/97	1	Restroom	2	Wall	Bthrm Still	Solid	Metal	0.02
233	1952 & 1956 Bldgs.	95	XRF	4/12/97	1	Restroom	2	Door	Stall Door	Solid	Wood	0.06
234	1952 & 1956 Bldgs.	96	XRF	4/12/97	1	Restroom	2	Door	Door	Solid	Wood	0
235	1952 & 1956 Bldgs.	97	XRF	4/12/97	1	Restroom	2	Door	Casing	Solid	Wood	0
236	1952 & 1956 Bldgs.	98	XRF	4/12/97	1	Restroom	3	Wall	Wall	Solid	Concrte	0.05
237	1952 & 1956 Bldgs.	99	XRF	4/12/97	1	Restroom	3	Door	Door	Solid	Wood	0
238	1952 & 1956 Bldgs.	100	XRF	4/12/97	1	Restroom	3	Door	Casing	Solid	Wood	0
239	1952 & 1956 Bldgs.	101	XRF	4/12/97	1	Restroom	3	Door	Bthrm Still	Solid	Metal	0.09
240	1952 & 1956 Bldgs.	102	XRF	4/12/97	1	Restroom	3	Wall	Wall Rgstr	Solid	Metal	0.12
241	1952 & 1956 Bldgs.	103	XRF	4/12/97	1	Restroom	3	Mirrrior	Casing	Solid	Wood	0
242	1952 & 1956 Bldgs.	181	XRF	4/12/97	1	Restroom	4	Ceiling		Solid	Metal	0
243	1952 & 1956 Bldgs.	176	XRF	4/12/97	1	Restroom	5	Door	Door	Solid	Wood	0
244	1952 & 1956 Bldgs.	177	XRF	4/12/97	1	Restroom	5	Door	Casing	Solid	Metal	0.01
245	1952 & 1956 Bldgs.	178	XRF	4/12/97	1	Restroom	5	Wall	Bthrm Still	Solid	Metal	0.19
246	1952 & 1956 Bldgs.	179	XRF	4/12/97	1	Restroom	5		Radiator	Solid	Metal	0.01
247	1952 & 1956 Bldgs.	180	XRF	4/12/97	1	Restroom	5	Ceiling		Solid	Metal	0
248	1952 & 1956 Bldgs.	188	XRF	4/12/97	1	Restroom	6	Door	Door	Solid	Wood	0.03
249	1952 & 1956 Bldgs.	189	XRF	4/12/97	1	Restroom	6	Door	Casing	Solid	Metal	0.02
250	1952 & 1956 Bldgs.	190	XRF	4/12/97	1	Restroom	6	Door	Casing	Solid	Concrte	0.03
251	1952 & 1956 Bldgs.	191	XRF	4/12/97	1	Restroom	6	Ceiling		Solid	Metal	0
252	1952 & 1956 Bldgs.	192	XRF	4/12/97	1	Restroom	7	Ceiling		Solid	Metal	0
253	1952 & 1956 Bldgs.	193	XRF	4/12/97	1	Restroom	7	Door	Door	Solid	Wood	0

Saint Paul Public Schools
 Prosperity Heights Elementary School
 Lead-Based Paint Inspection

	A	B	C	D	E	F	G	H	I	J	K	L
3	Site	Sample #	Analysis	Date	Floor	Area	Room#	Compone	Feature	Condition	Substrate	Result
254	1952 & 1956 Bldgs.	194	XRF	4/12/97	1	Restroom	7	Door	Casing	Solid	Metal	0.01
255	1952 & 1956 Bldgs.	195	XRF	4/12/97	1	Restroom	7	Wall	Midle Wall	Solid	Concrte	0.02
256	1952 & 1956 Bldgs.	43	XRF	4/12/97	0	Restroom	43	Wall	Midle Wall	Solid	Plaster	0.04
257	1952 & 1956 Bldgs.	44	XRF	4/12/97	0	Restroom	43	Wall	Bthrm Still	Solid	Metal	0.03
258	1952 & 1956 Bldgs.	45	XRF	4/12/97	0	Restroom	43	Wall	Midle Wall	Peeling	Plaster	0.03
259	1952 & 1956 Bldgs.	46	XRF	4/12/97	0	Restroom	43	Door	Door	Solid	Wood	0
260	1952 & 1956 Bldgs.	47	XRF	4/12/97	0	Restroom	43	Door	Casing	Solid	Wood	0
261	1952 & 1956 Bldgs.	17	XRF	4/13/97	1	Restroom	101	Wall	Midle Wall	Solid	Plaster	0.05
262	1952 & 1956 Bldgs.	18	XRF	4/13/97	1	Restroom	101	Door	Door	Solid	Wood	0
263	1952 & 1956 Bldgs.	19	XRF	4/13/97	1	Restroom	101	Door	Casing	Solid	Wood	0.02
264	1952 & 1956 Bldgs.	20	XRF	4/13/97	1	Restroom	101		Radiator	Solid	Metal	0.09
265	1952 & 1956 Bldgs.	21	XRF	4/13/97	1	Restroom	101	Ceiling		Solid	Metal	0.1
266	1952 & 1956 Bldgs.	32	XRF	4/13/97	1	Restroom	102	Wall	Midle Wall	Solid	Plaster	0.1
267	1952 & 1956 Bldgs.	33	XRF	4/13/97	1	Restroom	102	Door	Door	Solid	Wood	0
268	1952 & 1956 Bldgs.	34	XRF	4/13/97	1	Restroom	102	Door	Casing	Solid	Wood	0
269	1952 & 1956 Bldgs.	35	XRF	4/13/97	1	Restroom	102		Radiator	Solid	Metal	0.02
270	1952 & 1956 Bldgs.	36	XRF	4/13/97	1	Restroom	102	Ceiling		Solid	Metal	0.09
271	1952 & 1956 Bldgs.	6	XRF	4/12/97	0	Room	10	Floor		Solid	Concrte	0
272	1952 & 1956 Bldgs.	7	XRF	4/12/97	0	Room	10	Wall	Midle Wall	Solid	Concrte	0.03
273	1952 & 1956 Bldgs.	8	XRF	4/12/97	0	Room	10	Stairs	Hand rail	Solid	Wood	0
274	1952 & 1956 Bldgs.	9	XRF	4/12/97	0	Room	10	Wall	Midle Wall	Solid	Concrte	0.13
275	1952 & 1956 Bldgs.	10	XRF	4/12/97	0	Room	10	Door	Door	Solid	Wood	0
276	1952 & 1956 Bldgs.	11	XRF	4/12/97	0	Room	10	Door	Casing	Solid	Wood	1.74
277	1952 & 1956 Bldgs.	12	XRF	4/12/97	0	Room	10	Door	Jamb	Solid	Wood	1.52
278	1952 & 1956 Bldgs.	13	XRF	4/12/97	0	Room	10	Door	Casing	Solid	Wood	1.7
279	1952 & 1956 Bldgs.	14	XRF	4/12/97	0	Room	10	Door	Jamb	Solid	Wood	1.22
280	1952 & 1956 Bldgs.	15	XRF	4/12/97	0	Room	20	Wall	Midle Wall	Solid	Concrte	0.04
281	1952 & 1956 Bldgs.	16	XRF	4/12/97	0	Room	20	Door	Door	Solid	Wood	0.01
282	1952 & 1956 Bldgs.	17	XRF	4/12/97	0	Room	20	Door	Casing	Solid	Wood	0.02
283	1952 & 1956 Bldgs.	18	XRF	4/12/97	0	Room	20	Wall	Midle Wall	Solid	Concrte	0.05
284	1952 & 1956 Bldgs.	19	XRF	4/12/97	0	Room	41	Door	Door	Solid	Wood	0
285	1952 & 1956 Bldgs.	20	XRF	4/12/97	0	Room	41	Door	Casing	Solid	Wood	0
286	1952 & 1956 Bldgs.	21	XRF	4/12/97	0	Room	41	Door	Jamb	Solid	Wood	0
287	1952 & 1956 Bldgs.	22	XRF	4/12/97	0	Room	41	Chalkboar	Rail	Solid	Wood	0
288	1952 & 1956 Bldgs.	23	XRF	4/12/97	0	Room	41	Wall	Wall	Solid	Concrte	0.02
289	1952 & 1956 Bldgs.	24	XRF	4/12/97	0	Room	41	Door	Casing	Solid	Metal	0.1
290	1952 & 1956 Bldgs.	25	XRF	4/12/97	0	Room	41	Door	Door	Solid	Wood	0.01
291	1952 & 1956 Bldgs.	26	XRF	4/12/97	0	Room	41	Wall	Midle Wall	Solid	Concrte	0.03
292	1952 & 1956 Bldgs.	50	XRF	4/12/97	0	Room	41	Door	Door	Solid	Wood	0
293	1952 & 1956 Bldgs.	51	XRF	4/12/97	0	Room	41	Door	Casing	Solid	Wood	0
294	1952 & 1956 Bldgs.	52	XRF	4/12/97	0	Room	41	Wall	Midle Wall	Solid	Concrte	0.02
295	1952 & 1956 Bldgs.	53	XRF	4/12/97	0	Room	41	Wall	Midle Wall	Solid	Concrte	0.08
296	1952 & 1956 Bldgs.	48	XRF	4/12/97	0	Room	42	Door	Door	Solid	Wood	0
297	1952 & 1956 Bldgs.	49	XRF	4/12/97	0	Room	42	Wall	Midle Wall	Solid	Plaster	0.03
298	1952 & 1956 Bldgs.	32	XRF	4/12/97	0	Room	51	Wall	Wall	Solid	Concrte	0.05
299	1952 & 1956 Bldgs.	33	XRF	4/12/97	0	Room	51	Door	Door	Solid	Wood	0
300	1952 & 1956 Bldgs.	34	XRF	4/12/97	0	Room	51	Door	Casing	Solid	Wood	0
301	1952 & 1956 Bldgs.	35	XRF	4/12/97	0	Room	51	Wall	Midle Wall	Solid	Concrte	0
302	1952 & 1956 Bldgs.	257	XRF	4/12/97	1	Room	51	Ceiling		Solid	Concrte	0.01
303	1952 & 1956 Bldgs.	27	XRF	4/12/97	0	Room	52	Wall	Midle Wall	Solid	Concrte	0
304	1952 & 1956 Bldgs.	28	XRF	4/12/97	0	Room	52	Cabinet	Door	Solid	Wood	0
305	1952 & 1956 Bldgs.	29	XRF	4/12/97	0	Room	52	Door	Door	Solid	Wood	0
306	1952 & 1956 Bldgs.	30	XRF	4/12/97	0	Room	52	Door	Casing	Solid	Wood	0
307	1952 & 1956 Bldgs.	31	XRF	4/12/97	0	Room	52	Ceiling			Metal	0.12

APPENDIX B

LABORATORY SAMPLE ANALYSIS DATA

LABORATORY ANALYSIS REPORT

DATE: May 12, 1997 **PAGE:** 1 Of 4

CLIENT: Midwest Environmental Cons. **PROJECT NO.:** 041697-200888
5385 401st Ave. NW **COLLECTION DATE:** 4/13/97
Dalbo, MN 55017 **COLLECTED BY:** Client
RECEIVED DATE: 4/16/97
PROJECT DESCRP.: 62/0197X

CONTACT: Greg Myers/Richard Cox

	Sample No.:	L972171-1	
	Sample ID.:	CS-1	ANALYSIS
ANALYSIS	UNITS	MDL	RESULT
Lead (6010A)	mg/kg	5.0	7.3
			DATE
			5/09/97

	Sample No.:	L972171-2	
	Sample ID.:	CS-2	ANALYSIS
ANALYSIS	UNITS	MDL	RESULT
Lead (6010A)	mg/kg	5.0	33
			DATE
			5/09/97

	Sample No.:	L972171-3	
	Sample ID.:	XV-1	ANALYSIS
ANALYSIS	UNITS	MDL	RESULT
Lead (6010A)	mg/kg	25	36
			DATE
			5/12/97

	Sample No.:	L972171-4	
	Sample ID.:	XV-2	ANALYSIS
ANALYSIS	UNITS	MDL	RESULT
Lead (6010A)	mg/kg	20	ND
			DATE
			5/12/97

	Sample No.:	L972171-5	
	Sample ID.:	XV-3	ANALYSIS
ANALYSIS	UNITS	MDL	RESULT
Lead (6010A)	mg/kg	20	ND
			DATE
			5/12/97

	Sample No.:	L972171-6	
	Sample ID.:	XC-1	ANALYSIS
ANALYSIS	UNITS	MDL	RESULT
Lead (6010A)	mg/kg	39	ND
			DATE
			5/09/97

	Sample No.:	L972171-7	
	Sample ID.:	XC-2	ANALYSIS
ANALYSIS	UNITS	MDL	RESULT
Lead (6010A)	mg/kg	27	7400
			DATE
			5/09/97

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)

As a mutual protection, all reports are submitted in confidentiality and may not be reproduced except in full without written authorization.

LABORATORY ANALYSIS REPORT

DATE: May 12, 1997 **PAGE:** 2 Of 4

CLIENT: Midwest Environmental Cons. **PROJECT NO.:** 041697-200888
5385 401st Ave. NW **COLLECTION DATE:** 4/13/97
Dalbo, MN 55017 **COLLECTED BY:** Client
RECEIVED DATE: 4/16/97
PROJECT DESCRP.: 62/0197X

CONTACT: Greg Myers/Richard Cox

	Sample No.: L972171-8		
	Sample ID.: XC-3		ANALYSIS
ANALYSIS	UNITS	MDL	RESULT
Lead (6010A)	mg/kg	46	610
			DATE
			5/09/97

	Sample No.: L972171-9		
	Sample ID.: XC-4		ANALYSIS
ANALYSIS	UNITS	MDL	RESULT
Lead (6010A)	mg/kg	35	1600
			DATE
			5/09/97

	Sample No.: L972171-10		
	Sample ID.: XC-5		ANALYSIS
ANALYSIS	UNITS	MDL	RESULT
Lead (6010A)	mg/kg	30	3700
			DATE
			5/09/97

	Sample No.: L972171-11		
	Sample ID.: XC-6		ANALYSIS
ANALYSIS	UNITS	MDL	RESULT
Lead (6010A)	mg/kg	89	1000
			DATE
			5/09/97

	Sample No.: L972171-12		
	Sample ID.: XC-7		ANALYSIS
ANALYSIS	UNITS	MDL	RESULT
Lead (6010A)	mg/kg	31	ND
			DATE
			5/09/97

	Sample No.: L972171-13		
	Sample ID.: XC-8		ANALYSIS
ANALYSIS	UNITS	MDL	RESULT
Lead (6010A)	mg/kg	38	2800
			DATE
			5/09/97

	Sample No.: L972171-14		
	Sample ID.: XS-1		ANALYSIS
ANALYSIS	UNITS	MDL	RESULT
Lead (6010A)	ug/ft ²	5.0	18
			DATE
			5/09/97

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)

As a mutual protection, all reports are submitted in confidentiality and may not be reproduced except in full without written authorization.

LABORATORY ANALYSIS REPORT**DATE:** May 12, 1997**PAGE:** 3 Of 4**CLIENT:** Midwest Environmental Cons.
5385 401st Ave. NW
Dalbo, MN 55017**PROJECT NO.:** 041697-200888
COLLECTION DATE: 4/13/97
COLLECTED BY: Client
RECEIVED DATE: 4/16/97
PROJECT DESCRP.: 62/0197X**CONTACT:** Greg Myers/Richard Cox

<u>ANALYSIS</u>	<u>UNITS</u>	<u>MDL</u>	<u>RESULT</u>	<u>ANALYSIS DATE</u>
Lead (6010A)	ug/ft ²	5.0	ND	5/09/97

<u>ANALYSIS</u>	<u>UNITS</u>	<u>MDL</u>	<u>RESULT</u>	<u>ANALYSIS DATE</u>
Lead (6010A)	ug/ft ²	5.0	ND	5/09/97

<u>ANALYSIS</u>	<u>UNITS</u>	<u>MDL</u>	<u>RESULT</u>	<u>ANALYSIS DATE</u>
Lead (6010A)	ug/ft ²	5.0	ND	5/09/97

<u>ANALYSIS</u>	<u>UNITS</u>	<u>MDL</u>	<u>RESULT</u>	<u>ANALYSIS DATE</u>
Lead (6010A)	ug/ft ²	5.0	7.0	5/09/97

<u>ANALYSIS</u>	<u>UNITS</u>	<u>MDL</u>	<u>RESULT</u>	<u>ANALYSIS DATE</u>
Lead (6010A)	ug/ft ²	5.0	ND	5/09/97

*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)**ug/ft² means Micrograms Per Square Foot**As a mutual protection, all reports are submitted in confidentiality and may not be reproduced except in full without written authorization.*

LABORATORY ANALYSIS REPORT

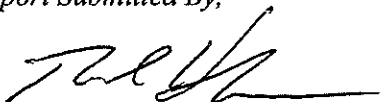
DATE: May 12, 1997 **PAGE:** 4 Of 4

CLIENT: Midwest Environmental Cons. **PROJECT NO.:** 041697-200888
5385 401st Ave. NW **COLLECTION DATE:** 4/13/97
Dalbo, MN 55017 **COLLECTED BY:** Client
RECEIVED DATE: 4/16/97
PROJECT DESCRP.: 62/0197X

CONTACT: Greg Myers/Richard Cox

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
mec132-5



Midwest Environmental Consulting, L.L.C.

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

Client Address _____

Contact Richard Sox

CHAIN OF CUSTODY RECORD

Project Number 62-0(97)A

Client St. Paul Public

Project Respiratory Heights Elem

Phone/Fax _____

Sample ID	Sample Description	Collection Date/Time	Matrix (Vol./Area)	Analysis Requested
20714 XC-1	R.R. 101, ^{WHITE} TAN METAL, REGISTER	4-13-97 / 1:30P	1 sq inch	Lead ppm
7 XC-2	RR # 2, TAN METAL, REGISTER	4-13-97 / 1:35P	1 sq inch	" "
8 XC-3	RR # 2, SALMON WOOD, STICK DOOR	4-13-97 / 1:45P	1 sq inch	" "
9 XC-4	RR # 3, BLUE METAL, STICK	4-13-97 / 1:50P	1 sq inch	" "
10 XC-5	Room 108, SALMON METAL, RADIATOR GILL	4-13-97 / 1:50P	1 sq inch	" "
11 XC-6	Room 108, VARN WOOD, CHAIR LEGS	4-13-97 / 2:00P	1 sq inch	" "
12 XC-7	RR # 102, WHITE METAL	4-13-97 / 2:05P	1 sq inch	" "
13 XC-8	HALL 40, GRAY METAL, REGISTER	4-13-97 / 2:10P	1 sq inch	" "

Sampled By: Bob Ferguson Date: 13 Apr 97 Time: _____
Delivered By: Bob Ferguson Date: 16 Apr 97 Time: 12:00 hrs

Received By: _____ Date: 4/16/97 Time: _____
Delivered By: _____ Date: _____ Time: _____

Received By Lab: [Signature] Date: 4/16/97 Time: 12:05
Disposition of Samples _____

Notes: _____

**APPENDIX C
INSPECTORS**

**Bob Hargrove
MDH Lead Inspector # 416**