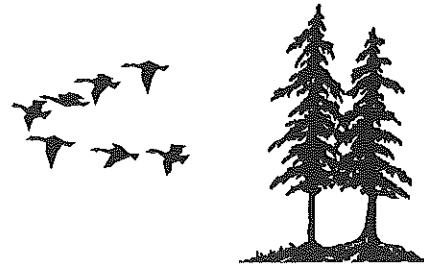


Midwest
Environmental
Consulting, L.L.C.



Printed on Recycled Paper

**Highwood Hills Elementary
Saint Paul Public Schools**

Lead-Based Paint Inspection

Inspection Dates: 6/18/97, 6/19/97, 6/20/97, 6/24/97

submitted to:

Saint Paul Public Schools

MEC Project # 62/0197AM

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 Highwood Hills Elementary, 2188 Londin Lane, 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 essentially one phase. This phase includes the 84,564 square-foot section of the building and dates from 1974. There are also three portables at this location.

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/cm ² 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 ² 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.

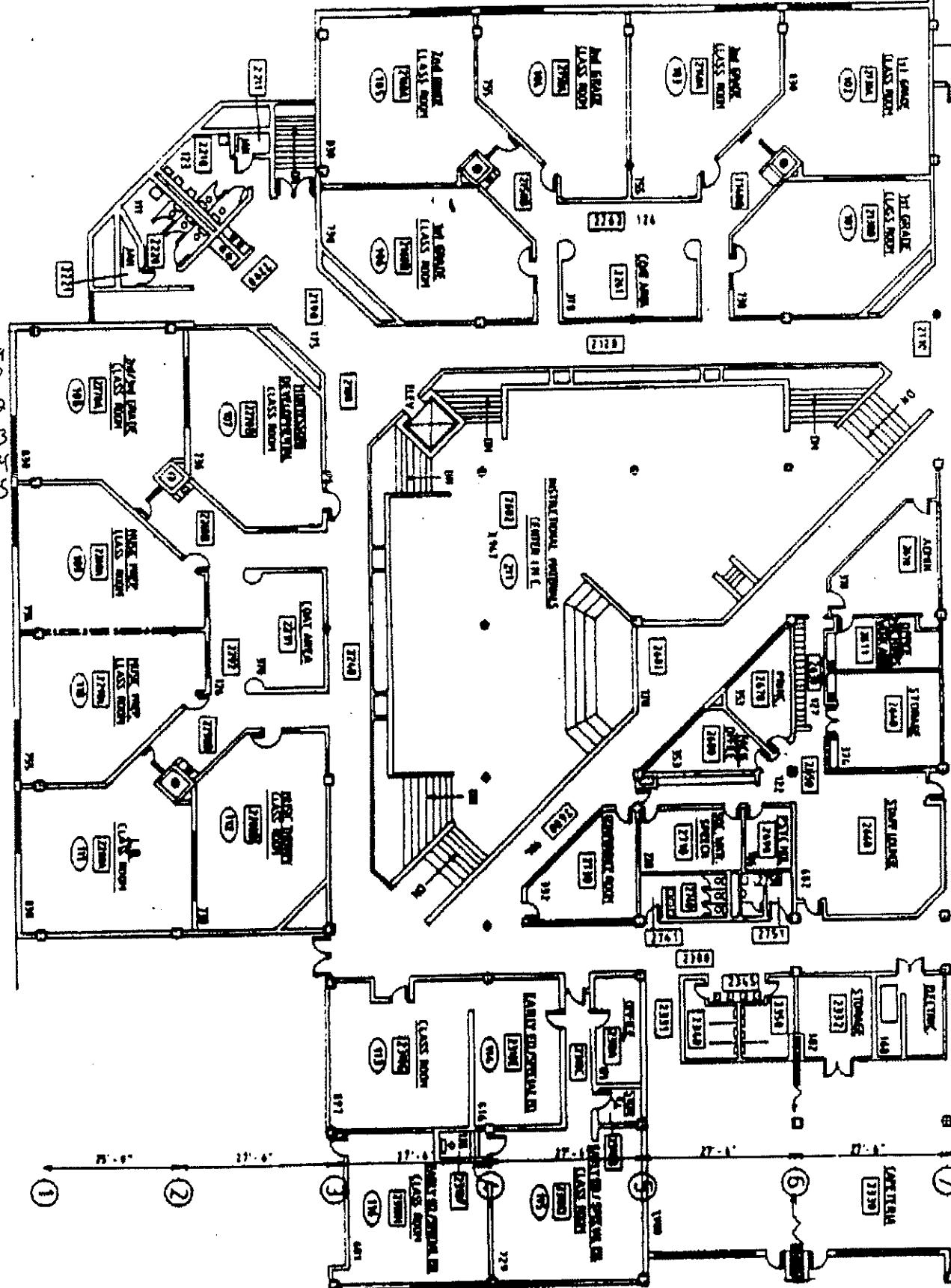
When work is performed on external painted building structures (i.e. flashing, fire escapes, playground equipment, handrails, etc.), regulations of the Minnesota Pollution Control Agency (MPCA) may also be applicable. For removal of lead based paint from steel structures, MN Rules 7025.0200 - 7025.0380 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.

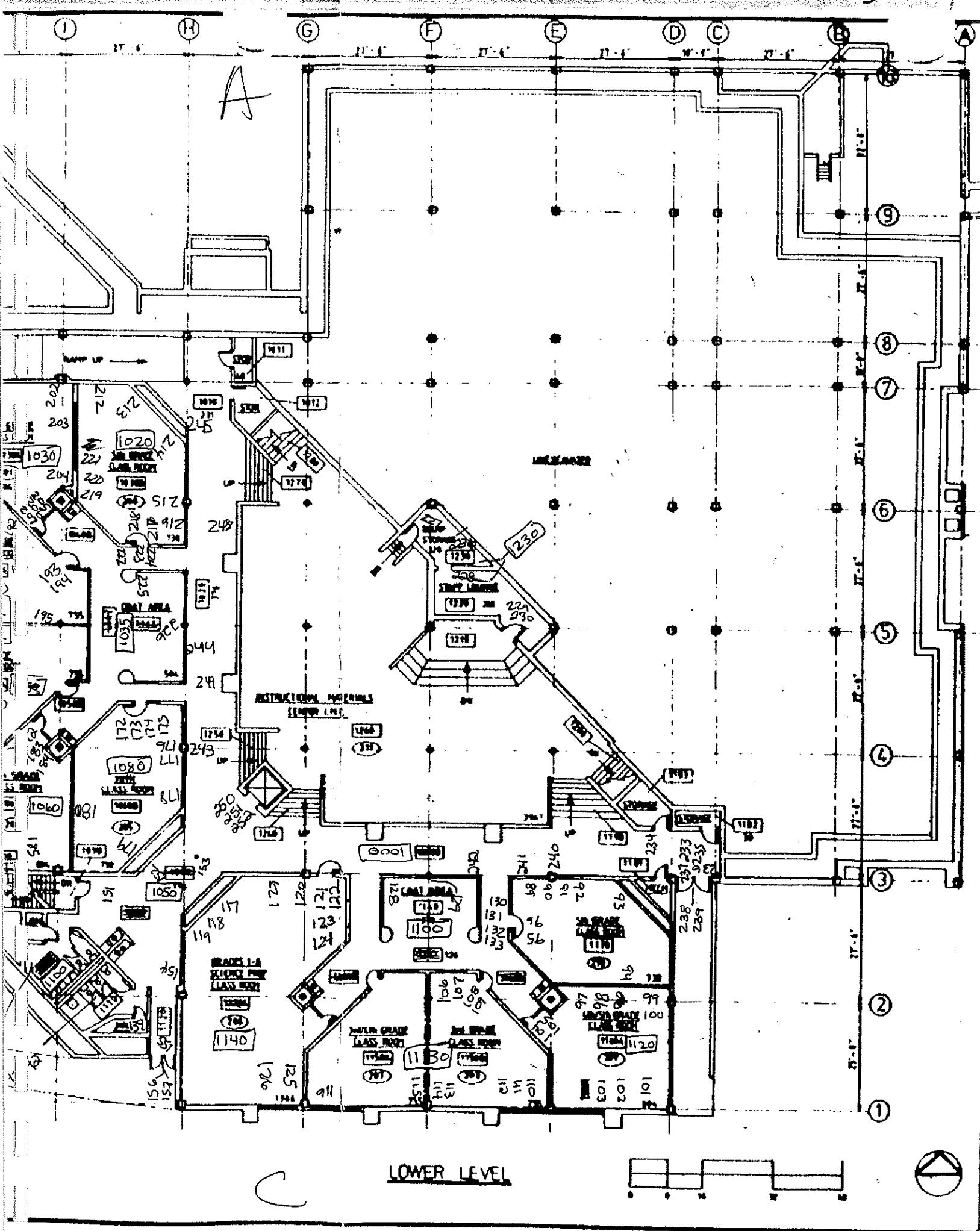
Please contact MEC directly if you have questions about any portion of this report or the lead-based paint inspection itself.

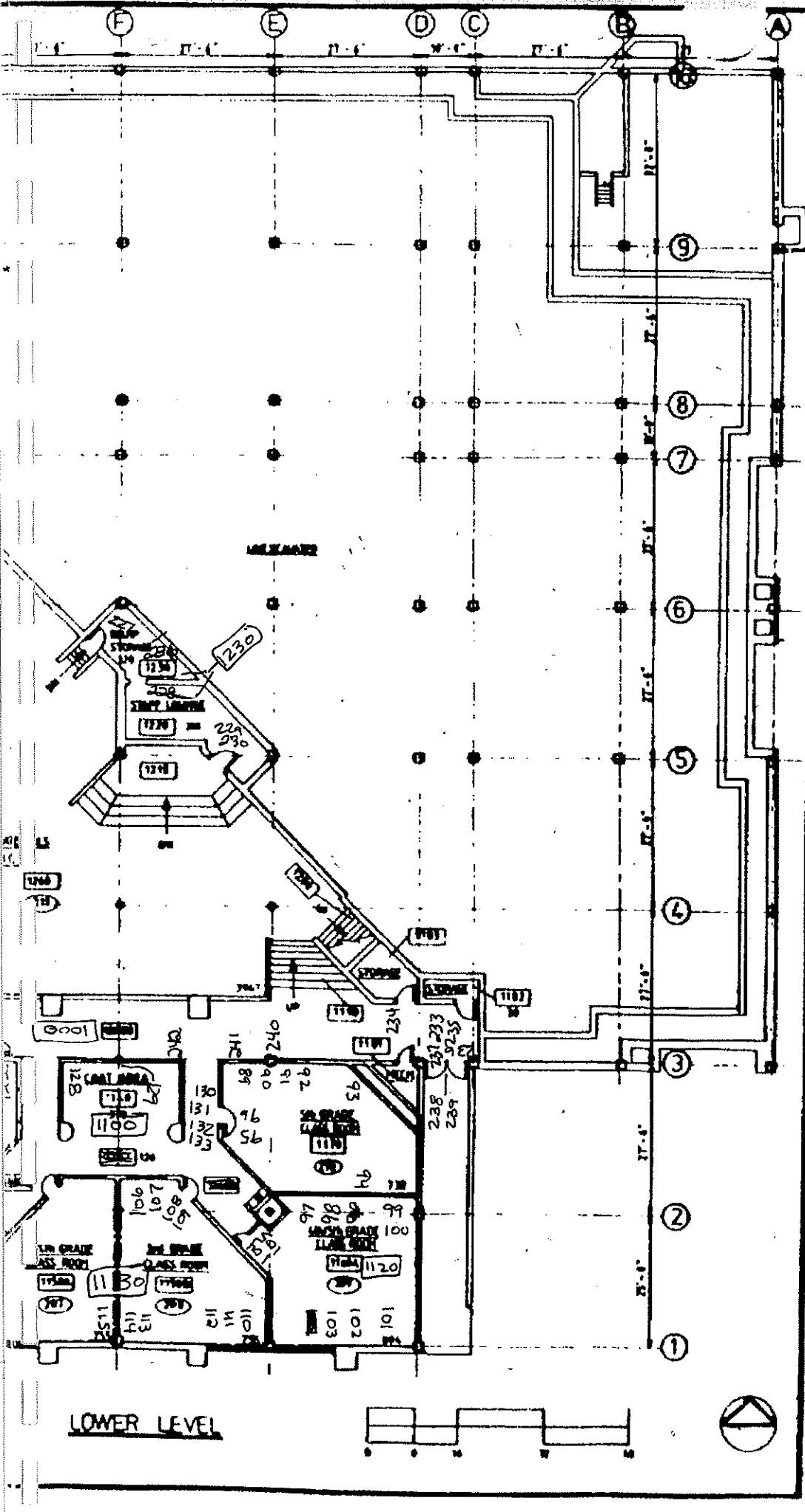
APPENDIX A

XRF TESTING DATA WITH LOCATION MAPS

Lb-Heg







PROPOSED EXISTING
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ST. PAUL, MINNESOTA 55102

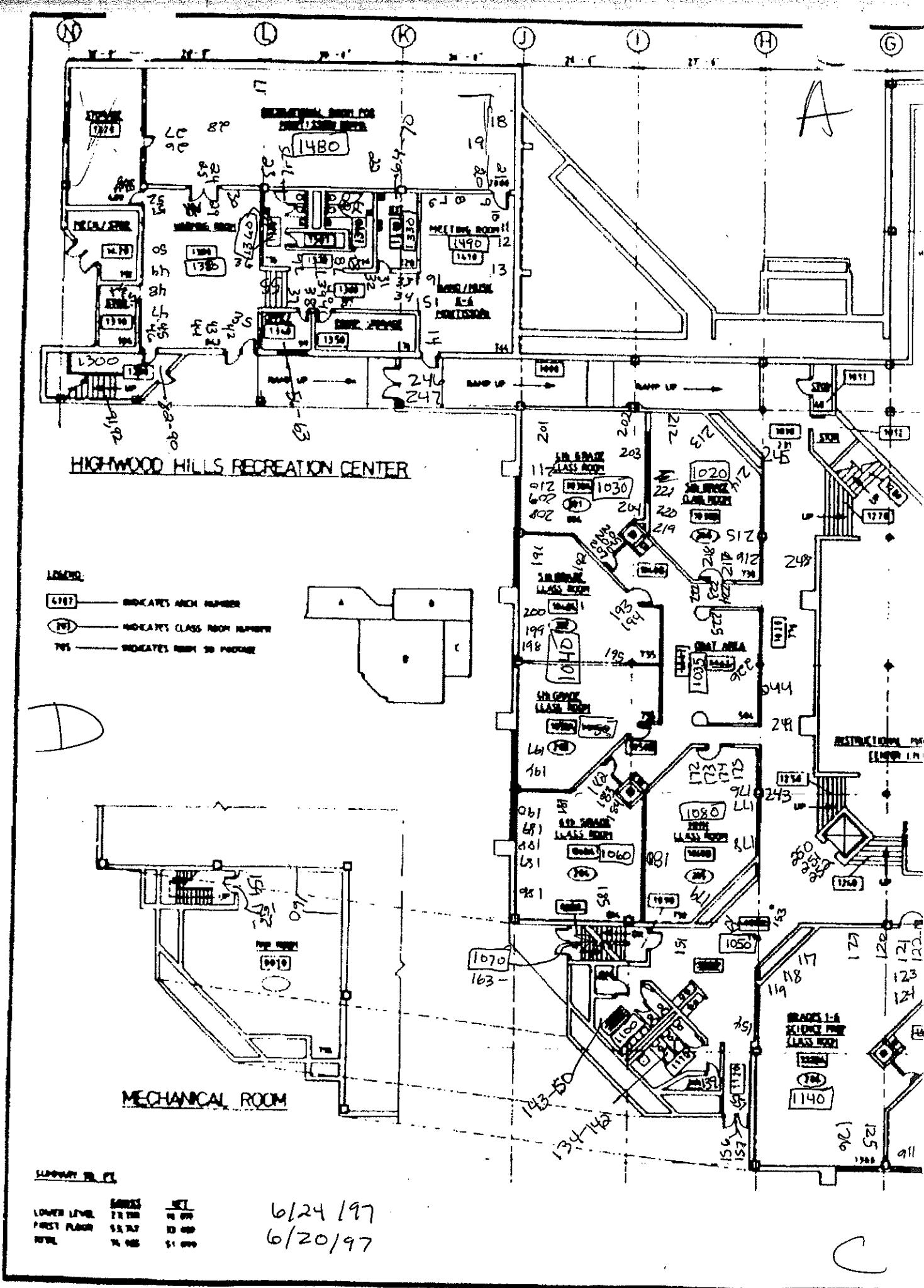
HIGHWOOD HILLS ELEMENTARY SCHOOL
LONDON LANE
ST. PAUL, MINNESOTA

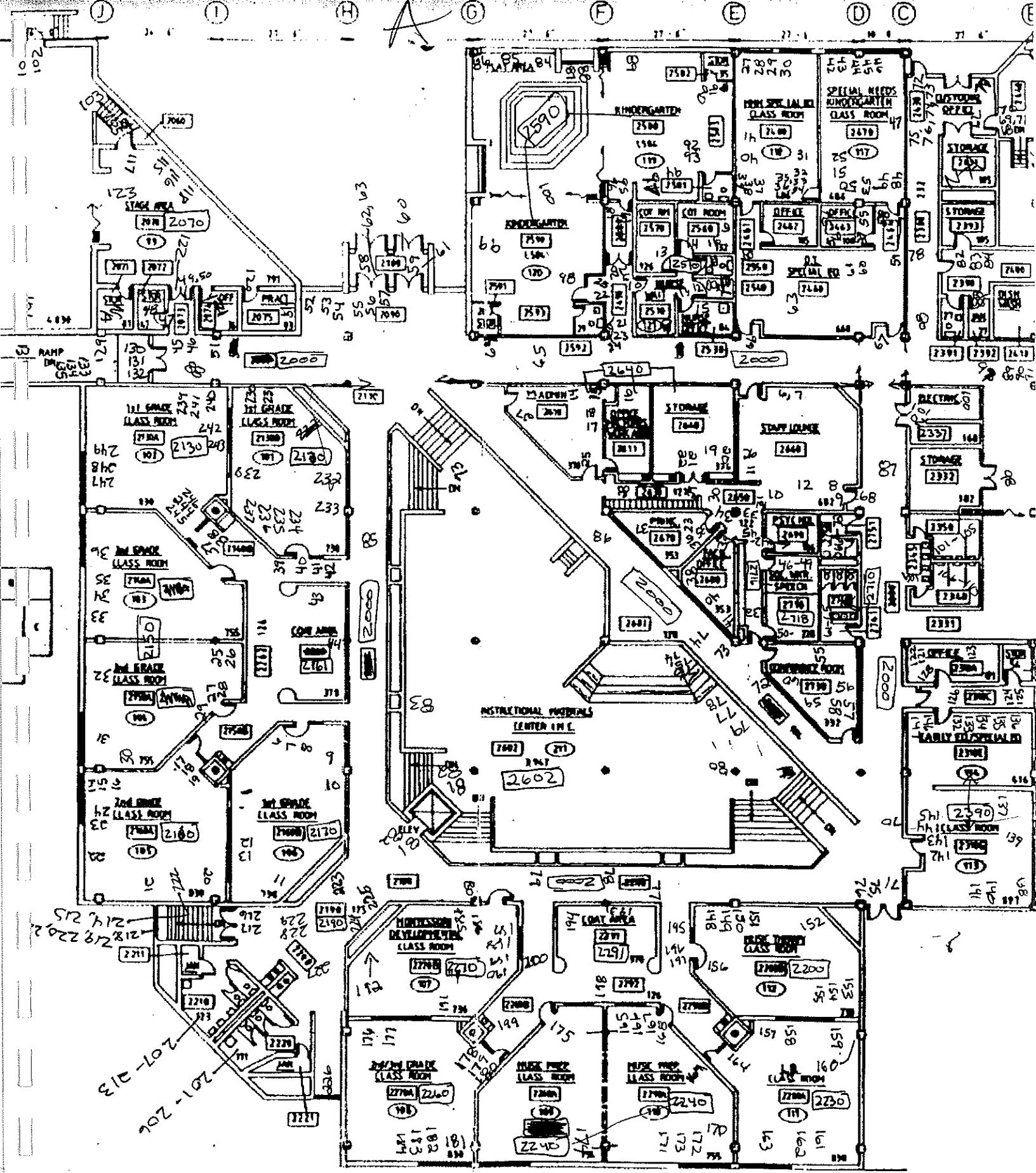
CONSTRUCTED 1974



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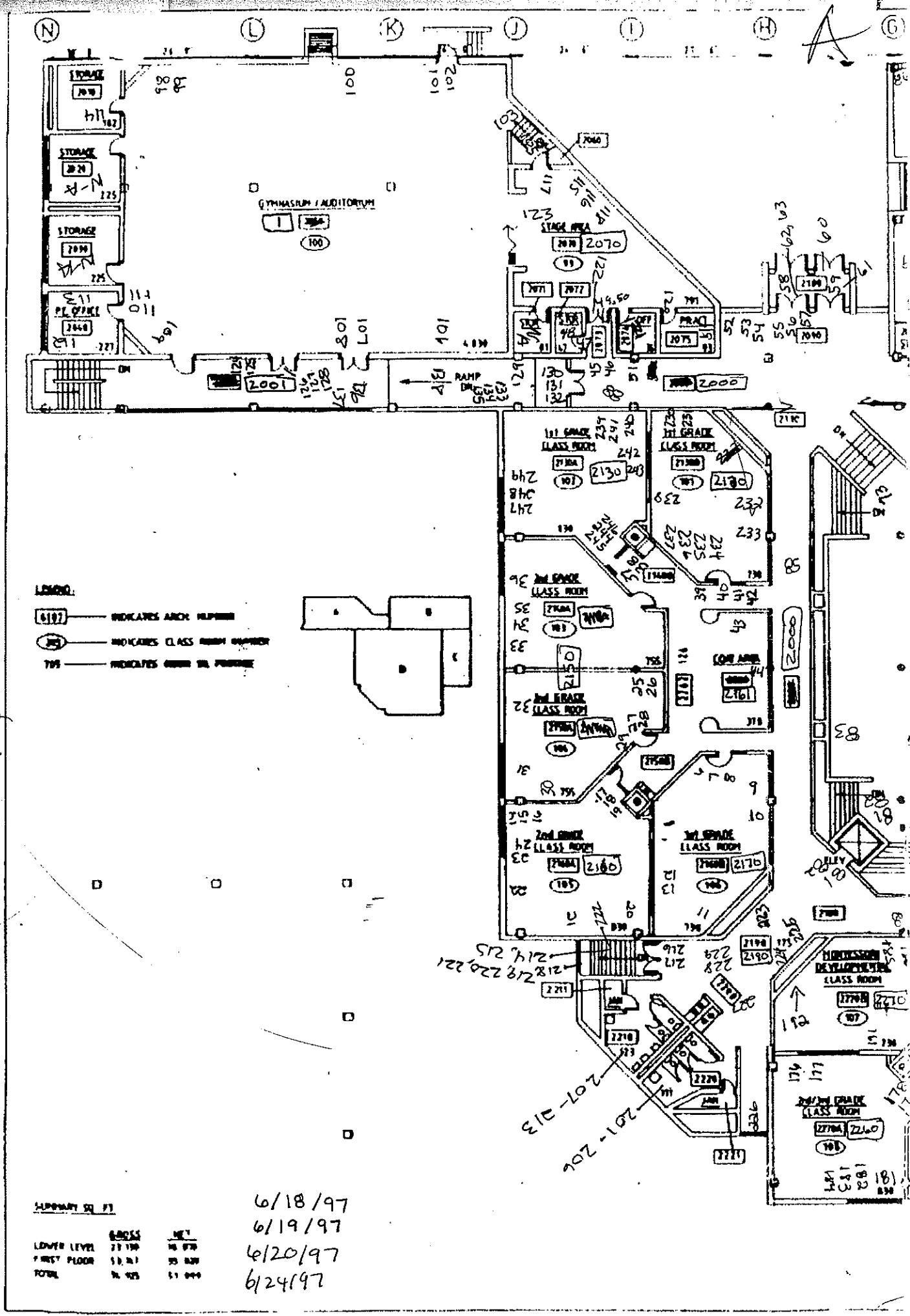




UPPER LEVEL

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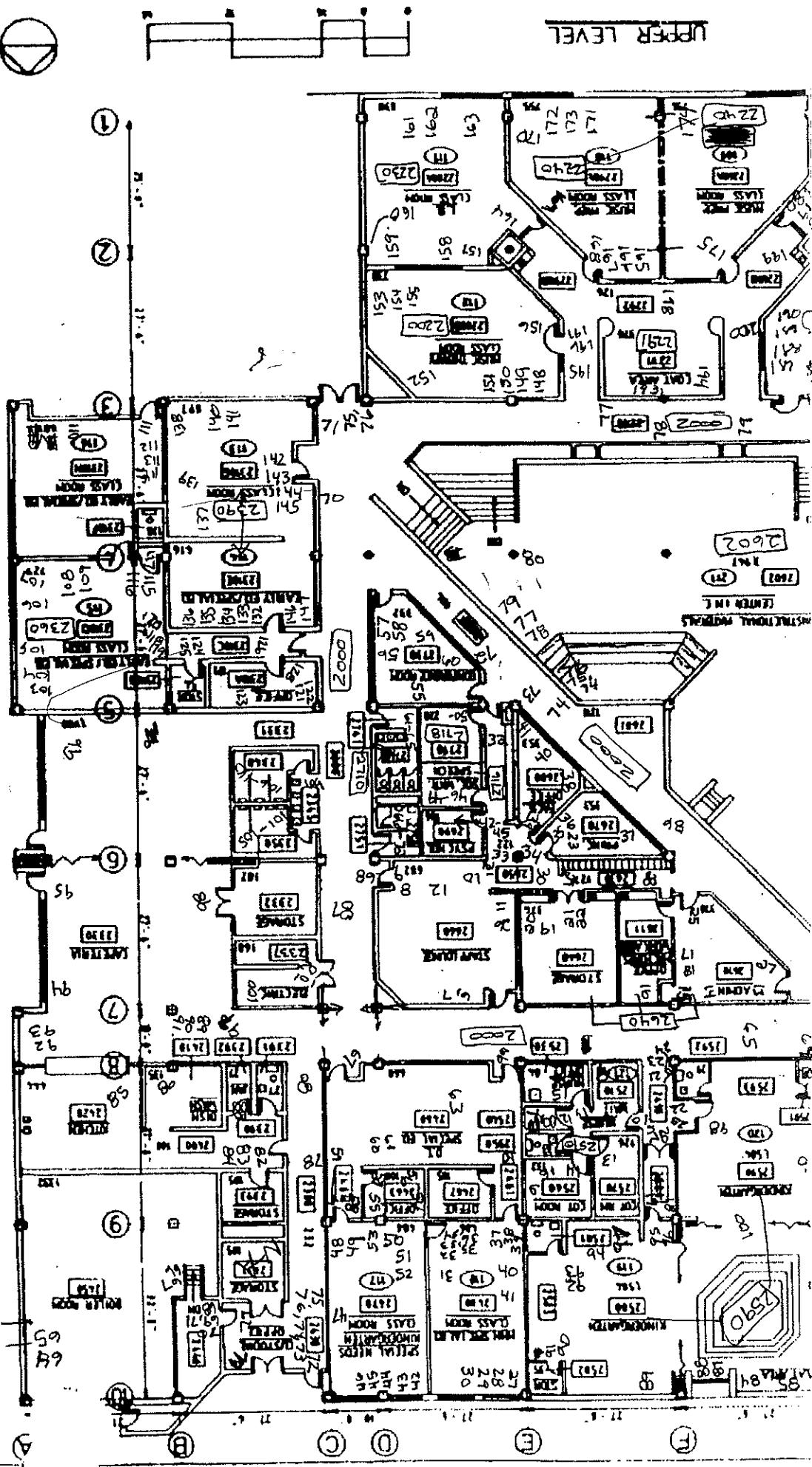


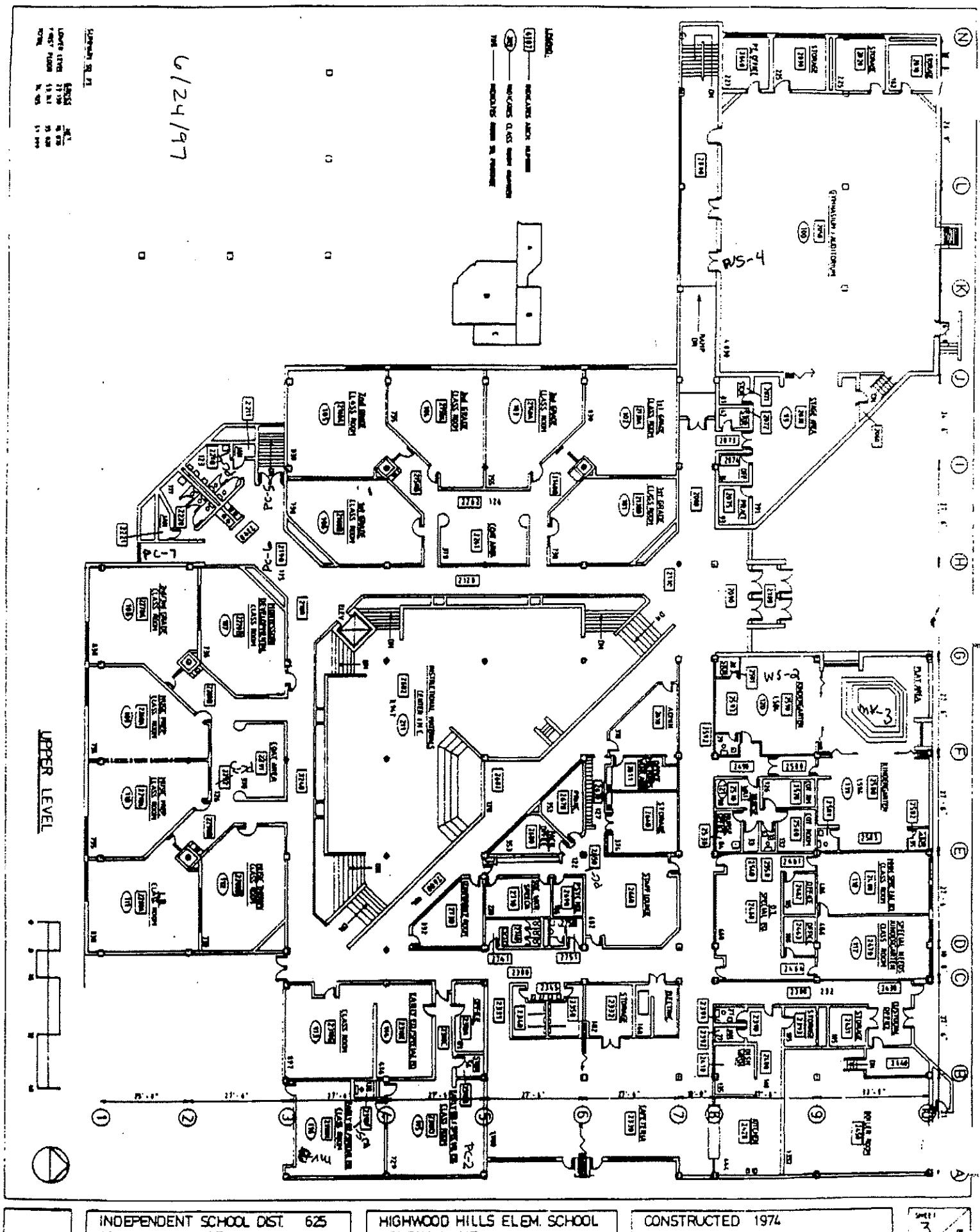
INDEPENDENT SCHOOL DIST. 625
360 COLBORNE STREET
ST PAUL MINNESOTA 55102

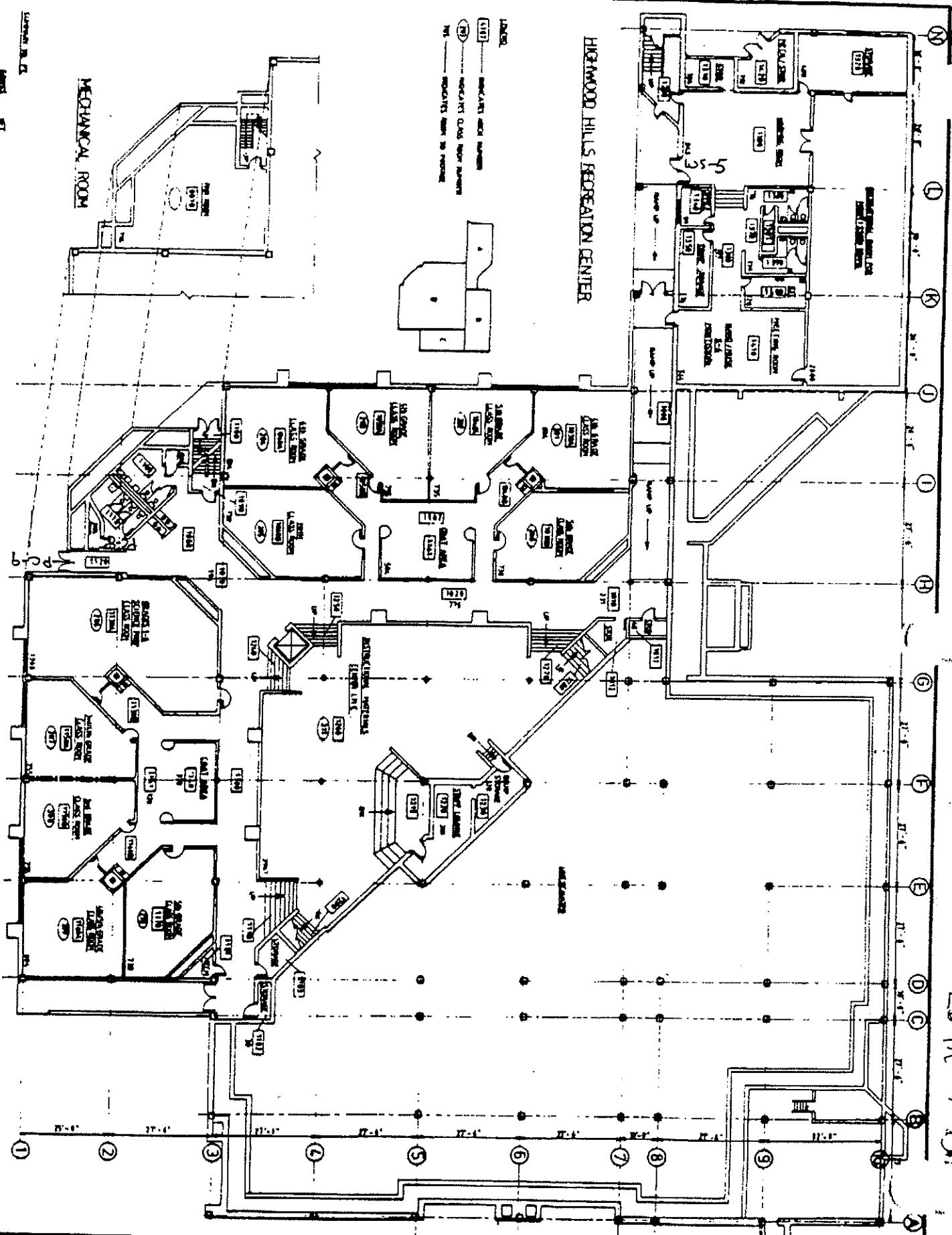
HIGHWOOD HILLS ELEM. SCHOOL
LONDON LANE
ST PAUL, MINNESOTA

CONSTRUCTED 1974

3
4





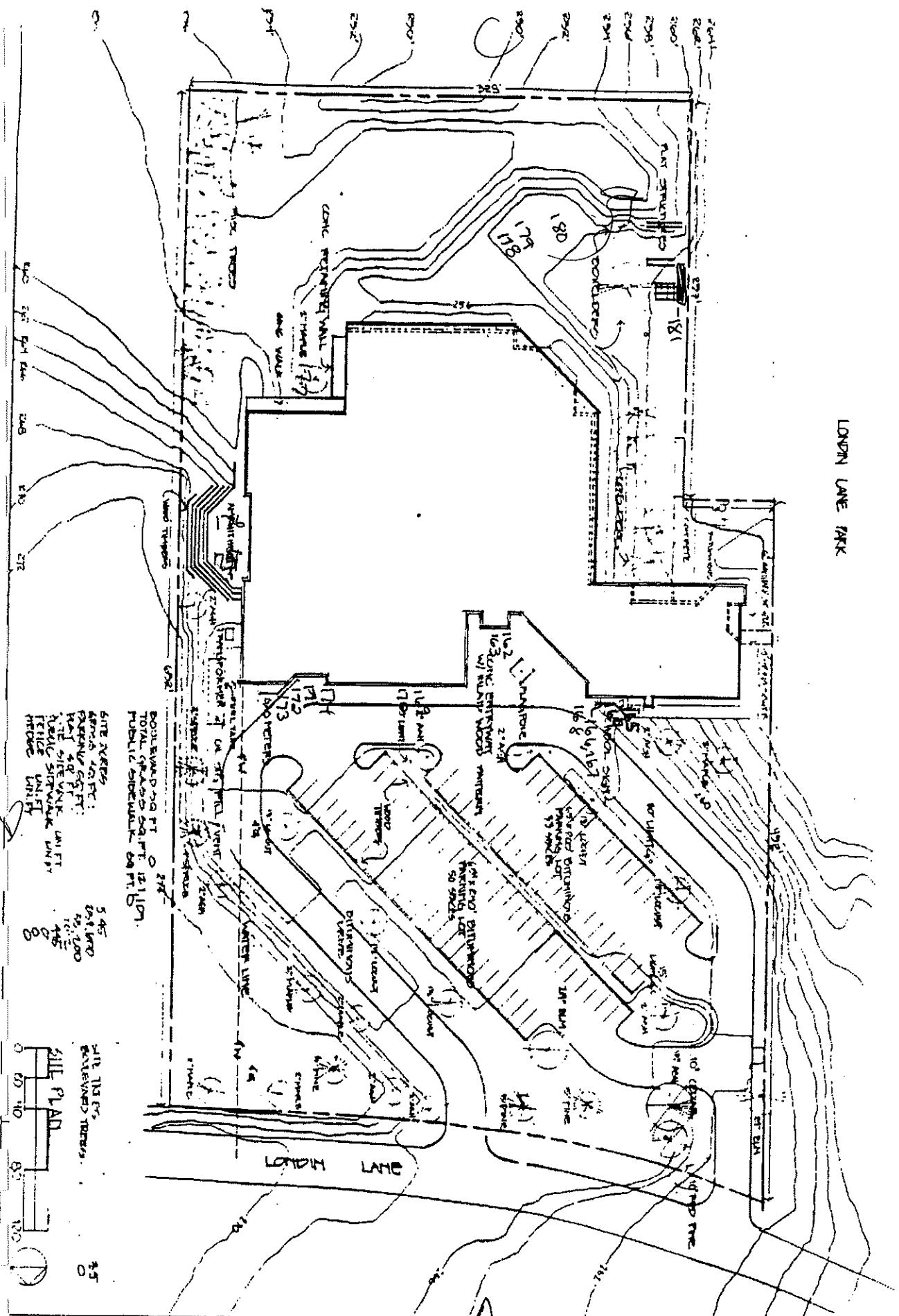


INDEPENDENT SCHOOL DISTRICT #25
300 COLUMBINE STREET
ST. PAUL, MINNESOTA 55102

HIGHWOOD HILLS ELEM. SCHOOL
LONDIN LANE
ST. PAUL, MINNESOTA

CONSTRUCTED: 1974

A small rectangular logo containing the number '2'.



-6-24-97

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

HIGHWOOD HILLS ELEM. SCHOOL
LONDIN LANE
ST. PAUL, MINNESOTA

CONSTRUCTED 1974
ARCHITECT: RAFFERTY, RAFFERTY
AND MIKUTOWSKI
DRAWN 8-20-80 BY QSPM

SHEET
1
4

Saint Paul Public Schools
 Highwood Hills Elementary School
 Lead-Based Paint Inspection

A	B	C	D	E	F	G	H	I	J	K	L	
1	Highwood Elementary School											
2												
3	Site	No	Analysis	Date	Floor	Area	Room#	Structure	Feature	Condition	Substrate	PbL
4	1974 bldg.	89	XRF	6/19/97	2	Cafeteria	2330	Wall	Midle Wall	Solid	Concrete	0
5	1974 bldg.	90	XRF	6/19/97	2	Cafeteria	2330	Column	Solid	Concrete	0	
6	1974 bldg.	91	XRF	6/19/97	2	Cafeteria	2330	Wall	Solid	Concrete	0	
7	1974 bldg.	92	XRF	6/19/97	2	Cafeteria	2330	Radiator	Solid	Metal	0.04	
8	1974 bldg.	93	XRF	6/19/97	2	Cafeteria	2330	Column	Solid	Concrete	0	
9	1974 bldg.	94	XRF	6/19/97	2	Cafeteria	2330	Window	Casing	Solid	Metal	0.1
10	1974 bldg.	95	XRF	6/19/97	2	Cafeteria	2330	Door	Door	Solid	Metal	0.02
11	1974 bldg.	96	XRF	6/19/97	2	Cafeteria	2330	Wall	Midle Wall	Solid	Concrete	0.02
12	1974 bldg.	97	XRF	6/19/97	2	Cafeteria	2330	Door	Casing	Solid	Metal	0
13	1974 bldg.	98	XRF	6/19/97	2	Cafeteria	2330	Door	Door	Solid	Wood	0.01
14	1974 bldg.	99	XRF	6/19/97	2	Cafeteria	2330	Ceiling		Solid	Concrete	0.06
15	1974 bldg.	212	XRF	6/20/97	1	Classroo	1020	Wall	Midle Wall	Solid	Concrete	0
16	1974 bldg.	213	XRF	6/20/97	1	Classroo	1020	Wall	Wall	Solid	Concrete	0.04
17	1974 bldg.	214	XRF	6/20/97	1	Classroo	1020	Radiator	Solid	Metal	0	
18	1974 bldg.	215	XRF	6/20/97	1	Classroo	1020	Column	Solid	Concrete	0	
19	1974 bldg.	216	XRF	6/20/97	1	Classroo	1020	Wall	Midle Wall	Solid	Drywall	0.02
20	1974 bldg.	217	XRF	6/20/97	1	Classroo	1020	Window	Casing	Solid	Metal	0.01
21	1974 bldg.	218	XRF	6/20/97	1	Classroo	1020	Door	Door	Solid	Wood	0
22	1974 bldg.	219	XRF	6/20/97	1	Classroo	1020	Wall	Midle Wall	Solid	Drywall	0.06
23	1974 bldg.	220	XRF	6/20/97	1	Classroo	1020	Wall	Midle Wall	Solid	Drywall	0
24	1974 bldg.	221	XRF	6/20/97	1	Classroo	1020	Window	Casing	Solid	Metal	0.01
25	1974 bldg.	201	XRF	6/20/97	1	Classroo	1030	Wall	Midle Wall	Solid	Concrete	0
26	1974 bldg.	202	XRF	6/20/97	1	Classroo	1030	Column	Solid	Concrete	0.07	
27	1974 bldg.	203	XRF	6/20/97	1	Classroo	1030	Window	Casing	Solid	Metal	0.01
28	1974 bldg.	204	XRF	6/20/97	1	Classroo	1030	Wall	Midle Wall	Solid	Drywall	0
29	1974 bldg.	205	XRF	6/20/97	1	Classroo	1030	Window	Stool	Solid	Metal	0
30	1974 bldg.	206	XRF	6/20/97	1	Classroo	1030	Door	Door	Solid	Wood	0.04
31	1974 bldg.	207	XRF	6/20/97	1	Classroo	1030	Door	Jamb	Solid	Metal	0
32	1974 bldg.	208	XRF	6/20/97	1	Classroo	1030	Radiator	Solid	Metal	0	
33	1974 bldg.	209	XRF	6/20/97	1	Classroo	1030	Window	Casing	Solid	Metal	0
34	1974 bldg.	210	XRF	6/20/97	1	Classroo	1030	Window	Header	Solid	Metal	0.03
35	1974 bldg.	211	XRF	6/20/97	1	Classroo	1030	Wall	Wall	Solid	Concrete	0.07
36	1974 bldg.	191	XRF	6/20/97	1	Classroo	1040	Wall	Midle Wall	Solid	Drywall	0
37	1974 bldg.	192	XRF	6/20/97	1	Classroo	1040	Wall	Midle Wall	Solid	Drywall	0.06
38	1974 bldg.	193	XRF	6/20/97	1	Classroo	1040	Door	Door	Solid	Wood	0
39	1974 bldg.	194	XRF	6/20/97	1	Classroo	1040	Door	Casing	Solid	Metal	0.02
40	1974 bldg.	195	XRF	6/20/97	1	Classroo	1040	Column	Solid	Concrete	0	
41	1974 bldg.	196	XRF	6/20/97	1	Classroo	1040	Column	Solid	Concrete	0.01	
42	1974 bldg.	197	XRF	6/20/97	1	Classroo	1040	Radiator	Solid	Metal	0	
43	1974 bldg.	198	XRF	6/20/97	1	Classroo	1040	Wall	Wall	Solid	Concrete	0
44	1974 bldg.	199	XRF	6/20/97	1	Classroo	1040	Window	Header	Solid	Metal	0.06
45	1974 bldg.	200	XRF	6/20/97	1	Classroo	1040	Window	Casing	Solid	Metal	0
46	1974 bldg.	181	XRF	6/20/97	1	Classroo	1060	Wall	Midle Wall	Solid	Drywall	0.06
47	1974 bldg.	182	XRF	6/20/97	1	Classroo	1060	Door	Door	Solid	Wood	0
48	1974 bldg.	183	XRF	6/20/97	1	Classroo	1060	Door	Casing	Solid	Metal	0
49	1974 bldg.	184	XRF	6/20/97	1	Classroo	1060	Window	Casing	Solid	Metal	0
50	1974 bldg.	185	XRF	6/20/97	1	Classroo	1060	Column	Solid	Concrete	0	
51	1974 bldg.	186	XRF	6/20/97	1	Classroo	1060	Radiator	Solid	Metal	0.01	
52	1974 bldg.	187	XRF	6/20/97	1	Classroo	1060	Wall	Midle Wall	Solid	Concrete	0.04
53	1974 bldg.	188	XRF	6/20/97	1	Classroo	1060	Wall	Midle Wall	Solid	Concrete	0.02
54	1974 bldg.	189	XRF	6/20/97	1	Classroo	1060	Window	Header	Solid	Metal	0.07
55	1974 bldg.	190	XRF	6/20/97	1	Classroo	1060	Window	Casing	Solid	Metal	0
56	1974 bldg.	171	XRF	6/20/97	1	Classroo	1080	Door	Door	Solid	Wood	0
57	1974 bldg.	172	XRF	6/20/97	1	Classroo	1080	Door	Casing	Solid	Metal	0.01
58	1974 bldg.	173	XRF	6/20/97	1	Classroo	1080	Door	Jamb	Solid	Metal	0
59	1974 bldg.	174	XRF	6/20/97	1	Classroo	1080	Door	Jamb	Solid	Metal	0.01
60	1974 bldg.	175	XRF	6/20/97	1	Classroo	1080	Wall	Midle Wall	Solid	Drywall	0.01
61	1974 bldg.	176	XRF	6/20/97	1	Classroo	1080	Wall	Column	Solid	Concrete	0.02
62	1974 bldg.	177	XRF	6/20/97	1	Classroo	1080	Wall	Midle Wall	Solid	Concrete	0
63	1974 bldg.	178	XRF	6/20/97	1	Classroo	1080	Wall	Wall	Solid	Concrete	0.03
64	1974 bldg.	179	XRF	6/20/97	1	Classroo	1080	Radiator	Solid	Metal	0.02	

Saint Paul Public Schools
 Highwood Hills Elementary School
 Lead-Based Paint Inspection

3	A	B	C	D	E	F	G	H	I	J	K	L
Site	No	Analysis	Date	Floor	Area	Room#	Structure	Feature	Condition	Substrate	PbL	
65	1974 bldg.	180 XRF	6/20/97	1	Classroo	1080	Window	Casing	Solid	Metal	0.01	
66	1974 bldg.	89 XRF	6/20/97	1	Classroo	1110	Wall	Midle Wall	Solid	Drywall	0.01	
67	1974 bldg.	90 XRF	6/20/97	1	Classroo	1110	Column	Solid	Concrte	0.01		
68	1974 bldg.	91 XRF	6/20/97	1	Classroo	1110	Wall	Midle Wall	Solid	Concrte	0	
69	1974 bldg.	92 XRF	6/20/97	1	Classroo	1110	Wall	Wall	Solid	Concrte	0	
70	1974 bldg.	93 XRF	6/20/97	1	Classroo	1110	Radiator	Solid	Metal	0		
71	1974 bldg.	94 XRF	6/20/97	1	Classroo	1110	Window	Casing	Solid	Metal	0	
72	1974 bldg.	95 XRF	6/20/97	1	Classroo	1110	Door	Door	Solid	Wood	0	
73	1974 bldg.	96 XRF	6/20/97	1	Classroo	1110	Door	Casing	Solid	Metal	0	
74	1974 bldg.	97 XRF	6/20/97	1	Classroo	1120	Wall	Midle Wall	Solid	Drywall	0.01	
75	1974 bldg.	98 XRF	6/20/97	1	Classroo	1120	Window	Casing	Solid	Metal	0.01	
76	1974 bldg.	99 XRF	6/20/97	1	Classroo	1120	Wall	Wall	Solid	Concrte	0	
77	1974 bldg.	100 XRF	6/20/97	1	Classroo	1120	Column	Solid	Concrte	0.01		
78	1974 bldg.	101 XRF	6/20/97	1	Classroo	1120	Radiator	Solid	Metal	0		
79	1974 bldg.	102 XRF	6/20/97	1	Classroo	1120	Window	Casing	Solid	Metal	0	
80	1974 bldg.	103 XRF	6/20/97	1	Classroo	1120	Window	Header	Solid	Metal	0.04	
81	1974 bldg.	104 XRF	6/20/97	1	Classroo	1120	Door	Door	Solid	Wood	0	
82	1974 bldg.	105 XRF	6/20/97	1	Classroo	1120	Window	Casing	Solid	Metal	0	
83	1974 bldg.	106 XRF	6/20/97	1	Classroo	1130	Wall	Midle Wall	Solid	Drywall	0	
84	1974 bldg.	107 XRF	6/20/97	1	Classroo	1130	Wall	Midle Wall	Solid	Drywall	0	
85	1974 bldg.	108 XRF	6/20/97	1	Classroo	1130	Door	Door	Solid	Wood	0	
86	1974 bldg.	109 XRF	6/20/97	1	Classroo	1130	Door	Jamb	Solid	Metal	0	
87	1974 bldg.	110 XRF	6/20/97	1	Classroo	1130	Radiator	Solid	Metal	0.03		
88	1974 bldg.	111 XRF	6/20/97	1	Classroo	1130	Window	Header	Solid	Metal	0.06	
89	1974 bldg.	112 XRF	6/20/97	1	Classroo	1130	Window	Casing	Solid	Metal	0	
90	1974 bldg.	113 XRF	6/20/97	1	Classroo	1130	Wall	Wall	Solid	Concrte	0	
91	1974 bldg.	114 XRF	6/20/97	1	Classroo	1130	Wall	Wall	Solid	Concrte	0	
92	1974 bldg.	115 XRF	6/20/97	1	Classroo	1130	Column	Solid	Concrte	0.01		
93	1974 bldg.	116 XRF	6/20/97	1	Classroo	1130	Wall	Wall	Solid	Drywall	0	
94	1974 bldg.	117 XRF	6/20/97	1	Classroo	1140	Wall	Wall	Solid	Concrte	0.01	
95	1974 bldg.	118 XRF	6/20/97	1	Classroo	1140	Wall	Wall	Solid	Concrte	0	
96	1974 bldg.	119 XRF	6/20/97	1	Classroo	1140	Radiator	Solid	Metal	0		
97	1974 bldg.	120 XRF	6/20/97	1	Classroo	1140	Column	Solid	Concrte	0		
98	1974 bldg.	121 XRF	6/20/97	1	Classroo	1140	Window	Casing	Solid	Metal	0	
99	1974 bldg.	122 XRF	6/20/97	1	Classroo	1140	Door	Door	Solid	Wood	0	
100	1974 bldg.	123 XRF	6/20/97	1	Classroo	1140	Wall	Midle Wall	Solid	Drywall	0	
101	1974 bldg.	124 XRF	6/20/97	1	Classroo	1140	Wall	Midle Wall	Solid	Drywall	0.03	
102	1974 bldg.	125 XRF	6/20/97	1	Classroo	1140	Window	Header	Solid	Metal	0.08	
103	1974 bldg.	126 XRF	6/20/97	1	Classroo	1140	Window	Casing	Solid	Metal	0	
104	1974 bldg.	127 XRF	6/20/97	1	Classroo	1140	Chalkboard		Solid	Metal	0	
105	1974 bldg.	230 XRF	6/19/97	2	Classroo	2120		Midle Wall	Solid	Concrte	0.02	
106	1974 bldg.	231 XRF	6/19/97	2	Classroo	2120	Wall	Radiator	Solid	Metal	0.01	
107	1974 bldg.	232 XRF	6/19/97	2	Classroo	2120	Wall	Wall	Solid	Concrte	0.03	
108	1974 bldg.	233 XRF	6/19/97	2	Classroo	2120	Column	Solid	Concrte	0		
109	1974 bldg.	234 XRF	6/19/97	2	Classroo	2120	Door	Door	Solid	Wood	0	
110	1974 bldg.	235 XRF	6/19/97	2	Classroo	2120	Door	Jamb	Solid	Metal	0.01	
111	1974 bldg.	236 XRF	6/19/97	2	Classroo	2120	Window	Casing	Solid	Metal	0	
112	1974 bldg.	237 XRF	6/19/97	2	Classroo	2120	Wall	Midle Wall	Solid	Drywall	0	
113	1974 bldg.	238 XRF	6/19/97	2	Classroo	2120	Window	Casing	Solid	Metal	0	
114	1974 bldg.	239 XRF	6/19/97	2	Classroo	2130	Wall	Midle Wall	Solid	Concrte	0	
115	1974 bldg.	240 XRF	6/19/97	2	Classroo	2130	Wall	Midle Wall	Solid		0.01	
116	1974 bldg.	241 XRF	6/19/97	2	Classroo	2130	Wall	Wall	Solid	Concrte	0	
117	1974 bldg.	242 XRF	6/19/97	2	Classroo	2130	Wall	Midle Wall	Solid	Drywall	0	
118	1974 bldg.	243 XRF	6/19/97	2	Classroo	2130	Window	Casing	Solid	Metal	0.01	
119	1974 bldg.	244 XRF	6/19/97	2	Classroo	2130	Door	Door	Solid	Wood	0	
120	1974 bldg.	245 XRF	6/19/97	2	Classroo	2130	Door	Casing	Solid	Metal	0	
121	1974 bldg.	246 XRF	6/19/97	2	Classroo	2130	Window	Stool	Solid	Metal	0	
122	1974 bldg.	247 XRF	6/19/97	2	Classroo	2130	Window	Header	Solid	Metal	0.18	
123	1974 bldg.	248 XRF	6/19/97	2	Classroo	2130	Window	Stool	Solid	Metal	0	
124	1974 bldg.	249 XRF	6/19/97	2	Classroo	2130	Radiator	Solid	Metal	0		
125	1974 bldg.	25 XRF	6/20/97	2	Classroo	2150		Column	Solid	Concrte	0.04	
126	1974 bldg.	26 XRF	6/20/97	2	Classroo	2150	Wall	Midle Wall	Solid	Drywall	0.03	
127	1974 bldg.	27 XRF	6/20/97	2	Classroo	2150	Door	Door	Solid	Wood	0	

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3	128	1974 bldg.	28 XRF	6/20/97	2 Classroo	2150	Door	Casing	Solid	Metal	0.01
	129	1974 bldg.	29 XRF	6/20/97	2 Classroo	2150	Wall	Midle Wall	Solid	Drywall	0.04
	130	1974 bldg.	30 XRF	6/20/97	2 Classroo	2150		Column	Solid	Concrte	0.01
	131	1974 bldg.	31 XRF	6/20/97	2 Classroo	2150		Radiator	Solid	Metal	0
	132	1974 bldg.	32 XRF	6/20/97	2 Classroo	2150	Wall	Wall	Solid	Concrete	0
	133	1974 bldg.	33 XRF	6/20/97	2 Classroo	2150	Wall	Wall	Solid	Concrete	0
	134	1974 bldg.	34 XRF	6/20/97	2 Classroo	2150	Window	Casing	Solid	Metal	0
	135	1974 bldg.	35 XRF	6/20/97	2 Classroo	2150	Window	Header	Solid	Metal	0.04
	136	1974 bldg.	36 XRF	6/20/97	2 Classroo	2150	Window	Casing	Solid	Metal	0
	137	1974 bldg.	14 XRF	6/20/97	2 Classroo	2160	Wall	Midle Wall	Solid	Concrte	0
	138	1974 bldg.	15 XRF	6/20/97	2 Classroo	2160	Wall	Midle Wall	Solid		0.01
	139	1974 bldg.	16 XRF	6/20/97	2 Classroo	2160	Wall	Midle Wall	Solid	Drywall	0
	140	1974 bldg.	17 XRF	6/20/97	2 Classroo	2160	Door	Door	Solid	Wood	0
	141	1974 bldg.	18 XRF	6/20/97	2 Classroo	2160	Door	Jamb	Solid	Metal	0
	142	1974 bldg.	19 XRF	6/20/97	2 Classroo	2160	Window	Casing	Solid	Metal	0.01
	143	1974 bldg.	20 XRF	6/20/97	2 Classroo	2160	Wall	Midle Wall	Solid	Concrte	0.03
	144	1974 bldg.	21 XRF	6/20/97	2 Classroo	2160	Wall	Solid	Concrte	0	
	145	1974 bldg.	22 XRF	6/20/97	2 Classroo	2160		Radiator	Solid	Metal	0
	146	1974 bldg.	23 XRF	6/20/97	2 Classroo	2160	Window	Casing	Solid	Metal	0
	147	1974 bldg.	24 XRF	6/20/97	2 Classroo	2160	Window	Header	Solid	Metal	0.02
	148	1974 bldg.	6 XRF	6/20/97	2 Classroo	2170	Wall	Midle Wall	Solid	Drywall	0
	149	1974 bldg.	7 XRF	6/20/97	2 Classroo	2170	Door	Casing	Solid	Metal	0
	150	1974 bldg.	8 XRF	6/20/97	2 Classroo	2170	Door	Door	Solid	Wood	0
	151	1974 bldg.	9 XRF	6/20/97	2 Classroo	2170		Column	Solid	Concrte	0.06
	152	1974 bldg.	10 XRF	6/20/97	2 Classroo	2170	Wall	Midle Wall	Solid	Concrte	0
	153	1974 bldg.	11 XRF	6/20/97	2 Classroo	2170		Radiator	Solid	Metal	0
	154	1974 bldg.	12 XRF	6/20/97	2 Classroo	2170	Bookcase	Shelf	Solid	Wood	0.02
	155	1974 bldg.	13 XRF	6/20/97	2 Classroo	2170	Window	Casing	Solid	Metal	0.05
	156	1974 bldg.	148 XRF	6/19/97	2 Classroo	2200	Wall	Midle Wall	Solid	Drywall	0
	157	1974 bldg.	149 XRF	6/19/97	2 Classroo	2200		Column	Solid	Concrte	0.01
	158	1974 bldg.	150 XRF	6/19/97	2 Classroo	2200	Wall	Midle Wall	Solid	Concrte	0
	159	1974 bldg.	151 XRF	6/19/97	2 Classroo	2200	Wall	Midle Wall	Solid		0.06
	160	1974 bldg.	152 XRF	6/19/97	2 Classroo	2200		Radiator	Solid	Metal	0
	161	1974 bldg.	153 XRF	6/19/97	2 Classroo	2200	Door	Door	Solid	Wood	0
	162	1974 bldg.	154 XRF	6/19/97	2 Classroo	2200	Door	Casing	Solid	Metal	0.01
	163	1974 bldg.	155 XRF	6/19/97	2 Classroo	2200	Window	Casing	Solid	Metal	0.03
	164	1974 bldg.	156 XRF	6/19/97	2 Classroo	2200	Window	Casing	Solid	Metal	0.01
	165	1974 bldg.	157 XRF	6/19/97	2 Classroo	2230	Wall	Midle Wall	Solid	Drywall	0
	166	1974 bldg.	158 XRF	6/19/97	2 Classroo	2230	Window	Casing	Solid	Metal	0.02
	167	1974 bldg.	159 XRF	6/19/97	2 Classroo	2230	Door	Door	Solid	Wood	0
	168	1974 bldg.	160 XRF	6/19/97	2 Classroo	2230		Column	Solid	Concrte	0
	169	1974 bldg.	161 XRF	6/19/97	2 Classroo	2230		Radiator	Solid	Metal	0
	170	1974 bldg.	162 XRF	6/19/97	2 Classroo	2230	Window	Header	Solid	Metal	0.06
	171	1974 bldg.	163 XRF	6/19/97	2 Classroo	2230	Window	Casing	Solid	Metal	0
	172	1974 bldg.	164 XRF	6/19/97	2 Classroo	2230	Window	Stool	Solid	Metal	0.01
	173	1974 bldg.	165 XRF	6/19/97	2 Classroo	2240	Wall	Midle Wall	Solid	Drywall	0
	174	1974 bldg.	166 XRF	6/19/97	2 Classroo	2240	Wall	Midle Wall	Solid		0
	175	1974 bldg.	167 XRF	6/19/97	2 Classroo	2240	Door	Casing	Solid	Metal	0.01
	176	1974 bldg.	168 XRF	6/19/97	2 Classroo	2240	Door	Door	Solid	Wood	0
	177	1974 bldg.	169 XRF	6/19/97	2 Classroo	2240	Wall	Wall	Solid	Drywall	0
	178	1974 bldg.	170 XRF	6/19/97	2 Classroo	2240	Wall	Wall	Solid	Concrte	0
	179	1974 bldg.	171 XRF	6/19/97	2 Classroo	2240	Window	Casing	Solid	Metal	0
	180	1974 bldg.	172 XRF	6/19/97	2 Classroo	2240		Radiator	Solid	Metal	0
	181	1974 bldg.	173 XRF	6/19/97	2 Classroo	2240	Wall	Midle Wall	Solid	Concrte	0.04
	182	1974 bldg.	174 XRF	6/19/97	2 Classroo	2240	Wall	Midle Wall	Solid		0
	183	1974 bldg.	175 XRF	6/19/97	2 Classroo	2240	Door	Casing	Solid	Metal	0
	184	1974 bldg.	176 XRF	6/19/97	2 Classroo	2260	Wall	Midle Wall	Solid	Drywall	0.01
	185	1974 bldg.	177 XRF	6/19/97	2 Classroo	2260	Window	Casing	Solid	Metal	0.01
	186	1974 bldg.	178 XRF	6/19/97	2 Classroo	2260	Door	Door	Solid	Wood	0
	187	1974 bldg.	179 XRF	6/19/97	2 Classroo	2260	Window	Stool	Solid	Metal	0.01
	188	1974 bldg.	180 XRF	6/19/97	2 Classroo	2260	Door	Jamb	Solid	Metal	0.01
	189	1974 bldg.	181 XRF	6/19/97	2 Classroo	2260		Column	Solid	Concrte	0.04
	190	1974 bldg.	182 XRF	6/19/97	2 Classroo	2260	Window	Header	Solid	Metal	0.04

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191	1974 bldg.	183	XRF	6/19/97	2	Classroo	2260	Window	Casing	Solid	Metal	0
192	1974 bldg.	184	XRF	6/19/97	2	Classroo	2260		Radiator	Solid	Metal	0
193	1974 bldg.	185	XRF	6/19/97	2	Classroo	2270	Wall	Midle Wall	Solid	Concrte	0.03
194	1974 bldg.	186	XRF	6/19/97	2	Classroo	2270	Wall	Midle Wall	Solid	Drywall	0.03
195	1974 bldg.	187	XRF	6/19/97	2	Classroo	2270	Wall	Midle Wall	Solid	Drywall	0
196	1974 bldg.	188	XRF	6/19/97	2	Classroo	2270	Window	Casing	Solid	Metal	0
197	1974 bldg.	189	XRF	6/19/97	2	Classroo	2270	Door	Door	Solid	Wood	0
198	1974 bldg.	190	XRF	6/19/97	2	Classroo	2270	Door	Casing	Solid	Metal	0
199	1974 bldg.	191	XRF	6/19/97	2	Classroo	2270	Window	Casing	Solid	Metal	0.01
200	1974 bldg.	192	XRF	6/19/97	2	Classroo	2270		Radiator	Solid	Metal	0
201	1974 bldg.	103	XRF	6/19/97	2	Classroo	2360	Wall	Midle Wall	Solid	Concrte	0.05
202	1974 bldg.	104	XRF	6/19/97	2	Classroo	2360		Radiator	Solid	Metal	0
203	1974 bldg.	105	XRF	6/19/97	2	Classroo	2360	Window	Header	Solid	Metal	0.04
204	1974 bldg.	106	XRF	6/19/97	2	Classroo	2360	Window	Stool	Solid	Metal	0
205	1974 bldg.	107	XRF	6/19/97	2	Classroo	2360		Column	Solid	Concre	0
206	1974 bldg.	108	XRF	6/19/97	2	Classroo	2360	Wall	Midle Wall	Solid	Drywall	0
207	1974 bldg.	109	XRF	6/19/97	2	Classroo	2360	Wall	Midle Wall	Solid		0
208	1974 bldg.	110	XRF	6/19/97	2	Classroo	2360	Window	Stool	Solid	Metal	0.04
209	1974 bldg.	111	XRF	6/19/97	2	Classroo	2360	Door	Door	Solid	Metal	0.03
210	1974 bldg.	112	XRF	6/19/97	2	Classroo	2360	Wall	Wall	Solid	Drywall	0
211	1974 bldg.	113	XRF	6/19/97	2	Classroo	2360	Wall	Wall	Solid		0
212	1974 bldg.	114	XRF	6/19/97	2	Classroo	2360	Cabinet	Door	Solid	Wood	0.01
213	1974 bldg.	115	XRF	6/19/97	2	Classroo	2360	Door	Door	Solid	Wood	0.02
214	1974 bldg.	116	XRF	6/19/97	2	Classroo	2360	Door	Casing	Solid	Wood	0
215	1974 bldg.	117	XRF	6/19/97	2	Classroo	2360	Stairs	Hand rail	Solid	Wood	0.02
216	1974 bldg.	118	XRF	6/19/97	2	Classroo	2360	Stairs	Wall	Solid	Wood	0
217	1974 bldg.	119	XRF	6/19/97	2	Classroo	2360	Door	Door	Solid	Wood	0
218	1974 bldg.	120	XRF	6/19/97	2	Classroo	2360	Door	Casing	Solid	Metal	0.05
219	1974 bldg.	132	XRF	6/19/97	2	Classroo	2390	Wall	Midle Wall	Solid	Drywall	0
220	1974 bldg.	133	XRF	6/19/97	2	Classroo	2390	Door	Door	Solid	Wood	0
221	1974 bldg.	134	XRF	6/19/97	2	Classroo	2390	Door	Jamb	Solid	Metal	0.26
222	1974 bldg.	135	XRF	6/19/97	2	Classroo	2390	Door	Casing	Solid	Metal	0.16
223	1974 bldg.	136	XRF	6/19/97	2	Classroo	2390	Wall	Midle Wall	Solid	Concre	0
224	1974 bldg.	137	XRF	6/19/97	2	Classroo	2390	Wall	Midle Wall	Solid	Drywall	0.02
225	1974 bldg.	138	XRF	6/19/97	2	Classroo	2390		Column	Solid	Concre	0.04
226	1974 bldg.	139	XRF	6/19/97	2	Classroo	2390	Cabinet	Door	Solid	Wood	0.01
227	1974 bldg.	140	XRF	6/19/97	2	Classroo	2390	Wall	Wall	Solid	Concre	0
228	1974 bldg.	141	XRF	6/19/97	2	Classroo	2390		Radiator	Solid	Metal	0
229	1974 bldg.	142	XRF	6/19/97	2	Classroo	2390	Door	Door	Solid	Wood	0
230	1974 bldg.	143	XRF	6/19/97	2	Classroo	2390	Door	Header	Solid	Metal	0.01
231	1974 bldg.	144	XRF	6/19/97	2	Classroo	2390	Door	Jamb	Solid	Metal	0.03
232	1974 bldg.	145	XRF	6/19/97	2	Classroo	2390	Window	Stool	Solid	Metal	0.01
233	1974 bldg.	146	XRF	6/19/97	2	Classroo	2390	Wall	Wall	Solid	Drywall	0
234	1974 bldg.	147	XRF	6/19/97	2	Classroo	2390	Door	Casing	Solid	Metal	0.33
235	1974 bldg.	54	XRF	6/19/97	2	Classroo	2460	Window	Casing		Metal	0.03
236	1974 bldg.	55	XRF	6/19/97	2	Classroo	2460	Window	Panel	Solid	Wood	0
237	1974 bldg.	56	XRF	6/19/97	2	Classroo	2460	Wall	Midle Wall	Solid	Concre	0.01
238	1974 bldg.	57	XRF	6/19/97	2	Classroo	2460		Column	Solid	Concre	0
239	1974 bldg.	58	XRF	6/19/97	2	Classroo	2460	Door	Door	Solid	Wood	0
240	1974 bldg.	59	XRF	6/19/97	2	Classroo	2460	Window	Stool	Solid	Metal	0.03
241	1974 bldg.	60	XRF	6/19/97	2	Classroo	2460	Window	Stool	Solid	Metal	0.03
242	1974 bldg.	61	XRF	6/19/97	2	Classroo	2460	Wall	Wall	Solid	Concre	0.07
243	1974 bldg.	62	XRF	6/19/97	2	Classroo	2460	Wall	Wall	Solid	Drywall	0.08
244	1974 bldg.	63	XRF	6/19/97	2	Classroo	2460	Ceiling		Solid	Concre	0
245	1974 bldg.	42	XRF	6/19/97	2	Classroo	2470	Wall	Midle Wall	Solid	Concre	0
246	1974 bldg.	43	XRF	6/19/97	2	Classroo	2470	Window	Casing	Solid	Metal	0
247	1974 bldg.	44	XRF	6/19/97	2	Classroo	2470	Window	Header	Solid	Metal	0.03
248	1974 bldg.	45	XRF	6/19/97	2	Classroo	2470		Radiator	Solid	Metal	0
249	1974 bldg.	46	XRF	6/19/97	2	Classroo	2470		Column	Solid	Concrte	0.03
250	1974 bldg.	47	XRF	6/19/97	2	Classroo	2470	Wall	Midle Wall	Solid	Concre	0
251	1974 bldg.	48	XRF	6/19/97	2	Classroo	2470	Door	Door	Solid	Wood	0
252	1974 bldg.	49	XRF	6/19/97	2	Classroo	2470	Door	Jamb	Solid	Metal	0.02
253	1974 bldg.	50	XRF	6/19/97	2	Classroo	2470	Door	Casing		Wood	0

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254	1974 bldg.	51	XRF	6/19/97	2	Classroo	2470	Wall	Wall		Concrete	0	
255	1974 bldg.	52	XRF	6/19/97	2	Classroo	2470	Ceiling			Concrete	0	
256	1974 bldg.	53	XRF	6/19/97	2	Classroo	2470	Window	Casing		Metal	0.01	
257	1974 bldg.	27	XRF	6/19/97	2	Classroo	2480	Wall	Midle Wall	Solid	Concrete	0	
258	1974 bldg.	28	XRF	6/19/97	2	Classroo	2480		Radiator	Solid	Metal	0	
259	1974 bldg.	29	XRF	6/19/97	2	Classroo	2480	Window	Casing	Solid	Metal	0.06	
260	1974 bldg.	30	XRF	6/19/97	2	Classroo	2480	Window	Header	Solid	Metal	0.04	
261	1974 bldg.	31	XRF	6/19/97	2	Classroo	2480	Wall	Midle Wall	Solid	Concrete	0	
262	1974 bldg.	32	XRF	6/19/97	2	Classroo	2480	Window	Panel	Solid	Wood	1.26	
263	1974 bldg.	33	XRF	6/19/97	2	Classroo	2480	Door	Header	Solid	Wood	0	
264	1974 bldg.	34	XRF	6/19/97	2	Classroo	2480	Door	Jamb	Solid	Metal	0	
265	1974 bldg.	35	XRF	6/19/97	2	Classroo	2480	Door	Door	Solid	Wood	0	
266	1974 bldg.	36	XRF	6/19/97	2	Classroo	2480	Wall	Baseboar	Solid	Wood	0	
267	1974 bldg.	37	XRF	6/19/97	2	Classroo	2480	Window	Stool	Solid	Metal	0.01	
268	1974 bldg.	38	XRF	6/19/97	2	Classroo	2480	Window	Stool	Solid	Metal	0.02	
269	1974 bldg.	39	XRF	6/19/97	2	Classroo	2480	Door	Jamb	Solid	Metal	0.03	
270	1974 bldg.	40	XRF	6/19/97	2	Classroo	2480		Column	Solid	Concrete	0	
271	1974 bldg.	41	XRF	6/19/97	2	Classroo	2480	Ceiling		Solid	Concrete	0.05	
272	1974 bldg.	84	XRF	6/18/97	2	Classroo	2590	Wall	Midle Wall	Solid	Concrete	0.02	
273	1974 bldg.	85	XRF	6/18/97	2	Classroo	2590	Wall	Midle Wall	Solid	Concrete	0	
274	1974 bldg.	86	XRF	6/18/97	2	Classroo	2590		Column	Solid	Concrete	0	
275	1974 bldg.	87	XRF	6/18/97	2	Classroo	2590		Radiator	Solid	Metal	0.02	
276	1974 bldg.	88	XRF	6/18/97	2	Classroo	2590	Window	Casing	Solid	Metal	0	
277	1974 bldg.	89	XRF	6/18/97	2	Classroo	2590	Wall	Midle Wall	Solid	Concrete	0	
278	1974 bldg.	90	XRF	6/18/97	2	Classroo	2590	Door	Door	Solid	Wood	0	
279	1974 bldg.	91	XRF	6/18/97	2	Classroo	2590	Door	Casing	Solid	Metal	0.01	
280	1974 bldg.	92	XRF	6/18/97	2	Classroo	2590	Wall	Wall	Solid	Drywall	0	
281	1974 bldg.	93	XRF	6/18/97	2	Classroo	2590	Cabinet	Door	Solid	Wood	0	
282	1974 bldg.	94	XRF	6/18/97	2	Classroo	2590	Wall	Midle Wall	Solid	Concrete	0	
283	1974 bldg.	95	XRF	6/18/97	2	Classroo	2590	Door	Door	Solid	Wood	0	
284	1974 bldg.	96	XRF	6/18/97	2	Classroo	2590	Window	Stool	Solid	Metal	0.01	
285	1974 bldg.	97	XRF	6/18/97	2	Classroo	2590	Cabinet	Outside	Solid	Wood	0.04	
286	1974 bldg.	98	XRF	6/18/97	2	Classroo	2590	Door	Header	Solid	Metal	0	
287	1974 bldg.	99	XRF	6/18/97	2	Classroo	2590		Radiator	Solid	Metal	0	
288	1974 bldg.	100	XRF	6/18/97	2	Classroo	2590	Ceiling		Solid	Concrte	0.01	
289	1974 bldg.	98	XRF	6/24/97	1	Gym		1	Wall	Midle Wall	Peeling	Concrte	0
290	1974 bldg.	99	XRF	6/24/97	1	Gym		1	Wall	Midle Wall	Peeling		0.01
291	1974 bldg.	100	XRF	6/24/97	1	Gym		1	Wall	Midle Wall	Peeling		0
292	1974 bldg.	101	XRF	6/24/97	1	Gym		1	Door	Door	Solid	Metal	0.02
293	1974 bldg.	102	XRF	6/24/97	1	Gym		1	Door	Casing	Solid	Metal	0.14
294	1974 bldg.	103	XRF	6/24/97	1	Gym		1	Stairs	Hand rail	Solid	Metal	0.02
295	1974 bldg.	104	XRF	6/24/97	1	Gym		1	Door	Door	Solid	Wood	0
296	1974 bldg.	105	XRF	6/24/97	1	Gym		1	Door	Casing	Solid	Metal	0
297	1974 bldg.	106	XRF	6/24/97	1	Gym		1	Wall	Midle Wall	Solid	Concrete	0
298	1974 bldg.	107	XRF	6/24/97	1	Gym		1	Door	Door	Solid	Wood	0
299	1974 bldg.	108	XRF	6/24/97	1	Gym		1	Door	Casing	Solid	Metal	0
300	1974 bldg.	109	XRF	6/24/97	1	Gym		1	Wall	Wall Rgstr	Solid	Metal	0
301	1974 bldg.	110	XRF	6/24/97	1	Gym		1	Door	Door	Solid	Wood	0
302	1974 bldg.	111	XRF	6/24/97	1	Gym		1	Door	Casing	Solid	Metal	0
303	1974 bldg.	112	XRF	6/24/97	1	Gym		1	Window	Casing	Solid	Metal	0
304	1974 bldg.	113	XRF	6/24/97	1	Gym		1		Radiator	Solid	Metal	0.04
305	1974 bldg.	114	XRF	6/24/97	1	Gym		1	Door	Casing	Solid	Metal	0
306	1974 bldg.	233	XRF	6/20/97	1	Hall	1000	Wall	Midle Wall	Solid	Concrete	0.02	
307	1974 bldg.	234	XRF	6/20/97	1	Hall	1000	Door	Door	Solid	Wood	0	
308	1974 bldg.	235	XRF	6/20/97	1	Hall	1000	Door	Casing	Solid	Metal	0.06	
309	1974 bldg.	236	XRF	6/20/97	1	Hall	1000	Wall	Wall Rgstr	Solid	Metal	0.01	
310	1974 bldg.	237	XRF	6/20/97	1	Hall	1000	Door	Door	Solid	Metal	0.01	
311	1974 bldg.	238	XRF	6/20/97	1	Hall	1000	Window	Stool	Solid	Metal	0.05	
312	1974 bldg.	239	XRF	6/20/97	1	Hall	1000	Door	Jamb	Solid	Metal	0.07	
313	1974 bldg.	240	XRF	6/20/97	1	Hall	1000		Column	Solid	Concrte	0.01	
314	1974 bldg.	241	XRF	6/20/97	1	Hall	1000	Wall	Midle Wall	Solid	Drywall	0	
315	1974 bldg.	242	XRF	6/20/97	1	Hall	1000	Wall	Midle Wall	Solid	Drywall	0	
316	1974 bldg.	243	XRF	6/20/97	1	Hall	1000		Column	Solid	Concrte	0.01	

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317	1974 bldg.	244 XRF	6/20/97	1 Hall		1000	Wall	Midle Wall	Solid	Drywall	0.01	
318	1974 bldg.	245 XRF	6/20/97	1 Hall		1000	Stairs	Hand rail	Solid	Metal	0.01	
319	1974 bldg.	246 XRF	6/20/97	1 Hall		1000	Door	Door	Solid	Metal	0.09	
320	1974 bldg.	247 XRF	6/20/97	1 Hall		1000	Door	Casing	Solid	Metal	0.23	
321	1974 bldg.	248 XRF	6/20/97	1 Hall		1000	Stairs	Newal pos	Solid	Metal	0.03	
322	1974 bldg.	249 XRF	6/20/97	1 Hall		1000	Wall	Wall Rgstr	Solid	Metal	0	
323	1974 bldg.	250 XRF	6/20/97	1 Hall		1000	Wall	Midle Wall	Solid	Drywall	0.11	
324	1974 bldg.	251 XRF	6/20/97	1 Hall		1000	Door	Door	Solid	Metal	0.26	
325	1974 bldg.	252 XRF	6/20/97	1 Hall		1000	Door	Casing	Solid	Metal	0.01	
326	1974 bldg.	222 XRF	6/20/97	1 Hall		1035	Wall	Midle Wall	Solid	Drywall	0.02	
327	1974 bldg.	223 XRF	6/20/97	1 Hall		1035	Door	Door	Solid	Wood	0	
328	1974 bldg.	224 XRF	6/20/97	1 Hall		1035	Door	Casing	Solid	Metal	0	
329	1974 bldg.	225 XRF	6/20/97	1 Hall		1035	Wall	Wall	Solid	Drywall	0.04	
330	1974 bldg.	226 XRF	6/20/97	1 Hall		1035		Column	Solid	Concre	0.02	
331	1974 bldg.	151 XRF	6/20/97	1 Hall		1050	Wall	Midle Wall	Solid	Concre	0	
332	1974 bldg.	152 XRF	6/20/97	1 Hall		1050	Wall	Midle Wall	Solid	Concre	0.04	
333	1974 bldg.	153 XRF	6/20/97	1 Hall		1050		Column	Solid	Concre	0.07	
334	1974 bldg.	154 XRF	6/20/97	1 Hall		1050		Radiator	Solid	Metal	0.01	
335	1974 bldg.	155 XRF	6/20/97	1 Hall		1050	Door	Door	Solid	Metal	0.14	
336	1974 bldg.	156 XRF	6/20/97	1 Hall		1050	Door	Jamb	Solid	Metal	0.17	
337	1974 bldg.	157 XRF	6/20/97	1 Hall		1050	Window	Casing	Solid	Metal	0.12	
338	1974 bldg.	158 XRF	6/20/97	1 Hall		1050	Door	Casing	Solid	Metal	0.09	
339	1974 bldg.	128 XRF	6/20/97	1 Hall		1100	Wall	Midle Wall	Solid	Drywall	0	
340	1974 bldg.	129 XRF	6/20/97	1 Hall		1100		Column	Solid	Concre	0.01	
341	1974 bldg.	130 XRF	6/20/97	1 Hall		1100	Wall	Midle Wall	Solid	Drywall	0.02	
342	1974 bldg.	131 XRF	6/20/97	1 Hall		1100	Window	Stool	Solid	Metal	0.02	
343	1974 bldg.	132 XRF	6/20/97	1 Hall		1100	Door	Door	Solid	Wood	0	
344	1974 bldg.	133 XRF	6/20/97	1 Hall		1100	Door	Casing	Solid	Metal	0	
345	1974 bldg.	45 XRF	6/20/97	2 Hall		2000	Wall	Midle Wall	Solid	Concre	0	
346	1974 bldg.	46 XRF	6/20/97	2 Hall		2000	Wall	Wall	Solid	Concrete	0	
347	1974 bldg.	47 XRF	6/20/97	2 Hall		2000	Door	Door	Solid	Wood	0	
348	1974 bldg.	48 XRF	6/20/97	2 Hall		2000	Door	Jamb	Solid	Metal	0.06	
349	1974 bldg.	49 XRF	6/20/97	2 Hall		2000	Door	Door	Solid	Wood	0	
350	1974 bldg.	50 XRF	6/20/97	2 Hall		2000	Door	Casing	Solid	Metal	0.02	
351	1974 bldg.	51 XRF	6/20/97	2 Hall		2000		Column	Solid	Concre	0	
352	1974 bldg.	52 XRF	6/20/97	2 Hall		2000	Wall	Wall Rgstr	Solid	Metal	0.03	
353	1974 bldg.	53 XRF	6/20/97	2 Hall		2000	Window	Stool	Solid	Metal	0.01	
354	1974 bldg.	54 XRF	6/20/97	2 Hall		2000	Window	Mullion	Solid	Metal	0.03	
355	1974 bldg.	55 XRF	6/20/97	2 Hall		2000	Door	Door	Solid	Metal	0.03	
356	1974 bldg.	56 XRF	6/20/97	2 Hall		2000	Door	Jamb	Solid	Metal	0.06	
357	1974 bldg.	57 XRF	6/20/97	2 Hall		2000	Window	Stool	Solid	Metal	0.04	
358	1974 bldg.	58 XRF	6/20/97	2 Hall		2000	Door	Door	Solid	Metal	0.01	
359	1974 bldg.	59 XRF	6/20/97	2 Hall		2000	Door	Jamb	Solid	Metal	0.02	
360	1974 bldg.	60 XRF	6/20/97	2 Hall		2000	Window	Casing	Solid	Metal	0.02	
361	1974 bldg.	61 XRF	6/20/97	2 Hall		2000	Wall	Wall Rgstr	Solid	Metal	0.02	
362	1974 bldg.	62 XRF	6/20/97	2 Hall		2000	Door	Door	Solid	Metal	0.01	
363	1974 bldg.	63 XRF	6/20/97	2 Hall		2000	Door	Casing	Solid	Metal	0.05	
364	1974 bldg.	64 XRF	6/20/97	2 Hall		2000	Wall	Mural	Solid	Drywall	0.07	
365	1974 bldg.	65 XRF	6/20/97	2 Hall		2000	Fire	Exit	Solid	Metal	0.01	
366	1974 bldg.	66 XRF	6/20/97	2 Hall		2000	Door	Header	Solid	Metal	0.06	
367	1974 bldg.	67 XRF	6/20/97	2 Hall		2000	Wall	Wall Rgstr	Solid	Metal	0.01	
368	1974 bldg.	68 XRF	6/20/97	2 Hall		2000	Door	Casing	Solid	Metal	0.03	
369	1974 bldg.	69 XRF	6/20/97	2 Hall		2000	Ceiling		Solid	Drywall	0	
370	1974 bldg.	70 XRF	6/20/97	2 Hall		2000		Locker	Solid	Wood	0	
371	1974 bldg.	71 XRF	6/20/97	2 Hall		2000	Wall	Wall Rgstr	Solid	Metal	0	
372	1974 bldg.	72 XRF	6/20/97	2 Hall		2000	Window	Stool	Solid	Metal	0.02	
373	1974 bldg.	73 XRF	6/20/97	2 Hall		2000		Column	Solid	Concre	0	
374	1974 bldg.	74 XRF	6/20/97	2 Hall		2000	Stairs	Hand rail	Solid	Metal	0.04	
375	1974 bldg.	75 XRF	6/20/97	2 Hall		2000	Door	Door	Solid	Metal	0.01	
376	1974 bldg.	76 XRF	6/20/97	2 Hall		2000	Door	Casing	Solid	Metal	0.06	
377	1974 bldg.	77 XRF	6/20/97	2 Hall		2000	Wall	Wall	Solid	Drywall	0.01	
378	1974 bldg.	78 XRF	6/20/97	2 Hall		2000	Stairs	Hand rail	Solid	Metal	0	
379	1974 bldg.	79 XRF	6/20/97	2 Hall		2000	Wall	Wall Rgstr	Solid	Metal	0.01	

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380	1974 bldg.	80	XRF	6/20/97	2	Hall	2000	Column	Solid	Concrte		0
381	1974 bldg.	81	XRF	6/20/97	2	Hall	2000	Elevator	Door	Solid	Metal	0.15
382	1974 bldg.	82	XRF	6/20/97	2	Hall	2000	Elevator	Casing	Solid	Metal	0.01
383	1974 bldg.	83	XRF	6/20/97	2	Hall	2000	Wall	Midle Wall	Solid	Drywall	0.22
384	1974 bldg.	84	XRF	6/20/97	2	Hall	2000	Wall	Wall	Solid	Drywall	0
385	1974 bldg.	85	XRF	6/20/97	2	Hall	2000	Ceiling		Solid	Concrte	0
386	1974 bldg.	86	XRF	6/20/97	2	Hall	2000	Ceiling		Solid	Concrte	0.07
387	1974 bldg.	87	XRF	6/20/97	2	Hall	2000	Ceiling		Solid	Concrte	0
388	1974 bldg.	88	XRF	6/20/97	2	Hall	2000	Ceiling		Solid	Concrte	0.06
389	1974 bldg.	125	XRF	6/24/97	2	Hall	2001	Wall	Midle Wall	Solid	Concrte	0.06
390	1974 bldg.	126	XRF	6/24/97	2	Hall	2001		Radiator	Solid	Metal	0.01
391	1974 bldg.	127	XRF	6/24/97	2	Hall	2001	Door	Header	Solid	Wood	0
392	1974 bldg.	128	XRF	6/24/97	2	Hall	2001	Door	Door	Solid	Wood	0
393	1974 bldg.	129	XRF	6/24/97	2	Hall	2001	Door	Casing	Solid	Metal	0.07
394	1974 bldg.	130	XRF	6/24/97	2	Hall	2001	Wall	Column	Solid	Concrte	0.1
395	1974 bldg.	131	XRF	6/24/97	2	Hall	2001	Door	Casing	Solid	Metal	0.08
396	1974 bldg.	132	XRF	6/24/97	2	Hall	2001	Door	Door	Solid	Wood	0
397	1974 bldg.	133	XRF	6/24/97	2	Hall	2001	Window	Stool	Solid	Metal	0.08
398	1974 bldg.	134	XRF	6/24/97	2	Hall	2001	Wall	Midle Wall	Solid	Concrte	0.14
399	1974 bldg.	135	XRF	6/24/97	2	Hall	2001	Wall	Midle Wall	Solid		0.15
400	1974 bldg.	136	XRF	6/24/97	2	Hall	2001	Wall	Midle Wall	Solid		0.07
401	1974 bldg.	137	XRF	6/24/97	2	Hall	2001	Window	Casing	Solid	Metal	0
402	1974 bldg.	138	XRF	6/24/97	2	Hall	2001	Window	Header	Solid	Metal	0.08
403	1974 bldg.	139	XRF	6/24/97	2	Hall	2001	Ceiling		Solid	Concrte	0.01
404	1974 bldg.	37	XRF	6/20/97	2	Hall	2161	Door	Door	Solid	Wood	0
405	1974 bldg.	38	XRF	6/20/97	2	Hall	2161	Window	Casing	Solid	Metal	0
406	1974 bldg.	39	XRF	6/20/97	2	Hall	2161	Wall	Midle Wall	Solid	Drywall	0.02
407	1974 bldg.	40	XRF	6/20/97	2	Hall	2161	Door	Door	Solid	Wood	0
408	1974 bldg.	41	XRF	6/20/97	2	Hall	2161	Door	Jamb	Solid	Metal	0.01
409	1974 bldg.	42	XRF	6/20/97	2	Hall	2161	Window	Stool	Solid	Metal	0
410	1974 bldg.	43	XRF	6/20/97	2	Hall	2161	Wall	Wall	Solid	Drywall	0.03
411	1974 bldg.	44	XRF	6/20/97	2	Hall	2161		Column	Solid	Concrte	0
412	1974 bldg.	214	XRF	6/19/97	2	Hall	2190	Stairs	Hand rail	Solid	Metal	0.03
413	1974 bldg.	215	XRF	6/19/97	2	Hall	2190	Stairs	Baseboar	Solid	Metal	0.04
414	1974 bldg.	216	XRF	6/19/97	2	Hall	2190	Door	Door	Solid	Metal	0.06
415	1974 bldg.	217	XRF	6/19/97	2	Hall	2190	Door	Casing	Solid	Metal	0.02
416	1974 bldg.	218	XRF	6/19/97	2	Hall	2190	Door	Door	Solid	Metal	0.05
417	1974 bldg.	219	XRF	6/19/97	2	Hall	2190	Door	Casing	Solid	Metal	0.17
418	1974 bldg.	220	XRF	6/19/97	2	Hall	2190	Door	Header	Solid	Metal	0.17
419	1974 bldg.	221	XRF	6/19/97	2	Hall	2190	Window	Stool	Solid	Metal	0.14
420	1974 bldg.	222	XRF	6/19/97	2	Hall	2190		Radiator	Solid	Metal	0.02
421	1974 bldg.	223	XRF	6/19/97	2	Hall	2190	Wall	Midle Wall	Solid	Drywall	0.16
422	1974 bldg.	224	XRF	6/19/97	2	Hall	2190	Wall	Midle Wall	Solid	Concre	0.17
423	1974 bldg.	225	XRF	6/19/97	2	Hall	2190	Wall	Midle Wall	Solid	Metal	0
424	1974 bldg.	226	XRF	6/19/97	2	Hall	2190	Window	Stool	Solid	Metal	0.1
425	1974 bldg.	227	XRF	6/19/97	2	Hall	2190	Wall	Midle Wall	Solid	Concre	0
426	1974 bldg.	228	XRF	6/19/97	2	Hall	2190	Ceiling		Solid	Concre	0
427	1974 bldg.	229	XRF	6/19/97	2	Hall	2190	Ceiling	Column	Solid	Concrte	0.03
428	1974 bldg.	193	XRF	6/19/97	2	Hall	2291		Column	Solid	Concrte	0.02
429	1974 bldg.	194	XRF	6/19/97	2	Hall	2291	Wall	Midle Wall	Solid	Drywall	0.02
430	1974 bldg.	195	XRF	6/19/97	2	Hall	2291	Wall	Midle Wall	Solid	Drywall	0.01
431	1974 bldg.	196	XRF	6/19/97	2	Hall	2291	Window	Casing	Solid	Metal	0.01
432	1974 bldg.	197	XRF	6/19/97	2	Hall	2291	Door	Door	Solid	Wood	0
433	1974 bldg.	198	XRF	6/19/97	2	Hall	2291	Wall	Midle Wall	Solid	Drywall	0.06
434	1974 bldg.	199	XRF	6/19/97	2	Hall	2291	Door	Casing	Solid	Metal	0.01
435	1974 bldg.	200	XRF	6/19/97	2	Hall	2291	Door	Jamb	Solid	Metal	0.02
436	1974 bldg.	121	XRF	6/19/97	2	Hall	2370	Wall	Midle Wall	Solid	Concre	0.02
437	1974 bldg.	122	XRF	6/19/97	2	Hall	2370	Wall	Midle Wall	Solid		0.01
438	1974 bldg.	123	XRF	6/19/97	2	Hall	2370		Radiator	Solid	Metal	0
439	1974 bldg.	124	XRF	6/19/97	2	Hall	2370	Door	Door	Solid	Wood	0
440	1974 bldg.	125	XRF	6/19/97	2	Hall	2370	Window	Casing	Solid	Metal	0.03
441	1974 bldg.	126	XRF	6/19/97	2	Hall	2370	Wall	Midle Wall	Solid	Drywall	0.01
442	1974 bldg.	127	XRF	6/19/97	2	Hall	2370	Door	Header	Solid	Metal	0.01

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443	1974 bldg.	128	XRF	6/19/97	2	Hall	2370	Wall	Midle Wall	Solid	Tile	0.01
444	1974 bldg.	18	XRF	6/19/97	2	Hall	2490	Door	Solid	Wood	0	
445	1974 bldg.	19	XRF	6/19/97	2	Hall	2490	Window	Casing	Solid	Metal	0.02
446	1974 bldg.	20	XRF	6/19/97	2	Hall	2490	Door	Casing	Solid	Metal	0.02
447	1974 bldg.	21	XRF	6/19/97	2	Hall	2490	Wall	Wall	Solid	Concrete	0.08
448	1974 bldg.	22	XRF	6/19/97	2	Hall	2490	Wall	Midle Wall	Solid	Concrete	0
449	1974 bldg.	23	XRF	6/19/97	2	Hall	2490		Column	Solid	Concrete	0
450	1974 bldg.	24	XRF	6/19/97	2	Hall	2490	Wall	Wall	Solid	Concrete	0
451	1974 bldg.	25	XRF	6/19/97	2	Hall	2490	Wall	Chair rail	Solid	Metal	0.14
452	1974 bldg.	26	XRF	6/19/97	2	Hall	2490	Ceiling		Solid	Concrete	0.01
453	1974 bldg.	28	XRF	6/18/97	2	Hall	2650	Wall	Midle Wall	Solid	Concrete	0
454	1974 bldg.	29	XRF	6/18/97	2	Hall	2650	Door	Door	Solid	Wood	0
455	1974 bldg.	30	XRF	6/18/97	2	Hall	2650	Mail Box	Frame	Solid	Wood	0
456	1974 bldg.	31	XRF	6/18/97	2	Hall	2650	Door	Casing	Solid	Metal	0.15
457	1974 bldg.	32	XRF	6/18/97	2	Hall	2650		Locker	Solid	Metal	0.24
458	1974 bldg.	33	XRF	6/18/97	2	Hall	2650		Column	Solid	Concrete	0.01
459	1974 bldg.	34	XRF	6/18/97	2	Hall	2650	Ceiling		Solid	Drywall	0
460	1974 bldg.	64	XRF	6/24/97	1	Kitchen	1330	Wall	Midle Wall	Solid	Concrete	0.05
461	1974 bldg.	65	XRF	6/24/97	1	Kitchen	1330		Column	Solid	Concrete	0
462	1974 bldg.	66	XRF	6/24/97	1	Kitchen	1330	Cabinet	Door	Solid	Wood	0
463	1974 bldg.	67	XRF	6/24/97	1	Kitchen	1330	Door	Door	Solid	Metal	0.06
464	1974 bldg.	68	XRF	6/24/97	1	Kitchen	1330	Door	Casing	Solid	Metal	0.2
465	1974 bldg.	69	XRF	6/24/97	1	Kitchen	1330	Ceiling		Solid	Drywall	0
466	1974 bldg.	70	XRF	6/24/97	1	Kitchen	1330	Ceiling		Solid	Metal	0
467	1974 bldg.	82	XRF	6/19/97	2	Kitchen	2420	Wall	Midle Wall	Solid	Concrete	0
468	1974 bldg.	83	XRF	6/19/97	2	Kitchen	2420	Door	Door	Solid	Wood	0
469	1974 bldg.	84	XRF	6/19/97	2	Kitchen	2420	Door	Casing	Solid	Metal	0
470	1974 bldg.	85	XRF	6/19/97	2	Kitchen	2420	Wall	Wall	Solid	Concrete	0.05
471	1974 bldg.	86	XRF	6/19/97	2	Kitchen	2420		Column	Solid	Concrete	0
472	1974 bldg.	87	XRF	6/19/97	2	Kitchen	2420		Elec Pane	Solid	Metal	0.03
473	1974 bldg.	88	XRF	6/19/97	2	Kitchen	2420	Ceiling		Solid	Drywall	0
474	1974 bldg.	73	XRF	6/18/97	2	Library	2602	Stairs	Hand rail	Solid	Metal	0.02
475	1974 bldg.	74	XRF	6/18/97	2	Library	2602		Column	Solid	Concrete	0.02
476	1974 bldg.	75	XRF	6/18/97	2	Library	2602	Wall	Wall	Solid	Concrete	0.01
477	1974 bldg.	76	XRF	6/18/97	2	Library	2602	Door	Casing	Solid	Metal	0.08
478	1974 bldg.	77	XRF	6/18/97	2	Library	2602	Wall	Wall	Solid	Concrete	0
479	1974 bldg.	78	XRF	6/18/97	2	Library	2602	Wall	Wall	Solid	Concrete	0.03
480	1974 bldg.	79	XRF	6/18/97	2	Library	2602	Wall	Wall	Solid	Concrete	0.01
481	1974 bldg.	80	XRF	6/18/97	2	Library	2602		Column	Solid	Concrete	0.01
482	1974 bldg.	81	XRF	6/18/97	2	Library	2602	Elevator	Door	Solid	Metal	0.13
483	1974 bldg.	82	XRF	6/18/97	2	Library	2602	Door	Casing	Solid	Metal	0.03
484	1974 bldg.	83	XRF	6/18/97	2	Library	2602	Wall	Wall	Solid	Metal	0.01
485	1974 bldg.	6	XRF	6/18/97	2	Lounge	2660	Wall	Midle Wall	Solid	Concrete	0
486	1974 bldg.	7	XRF	6/18/97	2	Lounge	2660	Wall	Wall	Solid	Concrete	0.02
487	1974 bldg.	8	XRF	6/18/97	2	Lounge	2660	Door	Casing	Solid	Metal	0.05
488	1974 bldg.	9	XRF	6/18/97	2	Lounge	2660	Door	Door	Solid	Wood	0
489	1974 bldg.	10	XRF	6/18/97	2	Lounge	2660	Door	Header	Solid	Wood	0
490	1974 bldg.	11	XRF	6/18/97	2	Lounge	2660	Cabinet	Door	Solid	Wood	0
491	1974 bldg.	12	XRF	6/18/97	2	Lounge	2660	Ceiling	Wall	Solid	Concrete	0
492	1974 bldg.	64	XRF	6/19/97	2	Main	2450	Door	Door	Solid	Metal	0.02
493	1974 bldg.	65	XRF	6/19/97	2	Main	2450	Door	Casing	Solid	Metal	0.01
494	1974 bldg.	66	XRF	6/19/97	2	Main	2450	Stairs	Hand rail	Solid	Metal	0.02
495	1974 bldg.	67	XRF	6/19/97	2	Main	2450	Stairs	Riser	Solid	Metal	0.02
496	1974 bldg.	68	XRF	6/19/97	2	Main	2450		Elec Pane	Solid	Metal	0.04
497	1974 bldg.	69	XRF	6/19/97	2	Main	2450	Door	Door	Solid	Metal	0.04
498	1974 bldg.	70	XRF	6/19/97	2	Main	2450	Door	Casing	Solid	Metal	0.02
499	1974 bldg.	71	XRF	6/19/97	2	Main	2450	Door	Header	Solid	Metal	0.01
500	1974 bldg.	159	XRF	6/20/97	1	Mech. Ro	10		Elec Pane	Solid	Metal	0.03
501	1974 bldg.	160	XRF	6/20/97	1	Mech. Ro	10	Fence		Solid	Metal	0.02
502	1974 bldg.	161	XRF	6/20/97	1	Mech. Ro	10	Door	Door	Solid	Metal	0.01
503	1974 bldg.	162	XRF	6/20/97	1	Mech. Ro	10	Door	Jamb	Solid	Metal	0
504	1974 bldg.	143	XRF	6/20/97	1	Restroom	1100	Wall	Midle Wall	Solid	Concrete	0
505	1974 bldg.	144	XRF	6/20/97	1	Restroom	1100	Wall	Stall Door	Solid	Metal	0.01

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506	1974 bldg.	145	XRF	6/20/97	1	Restroom	1100		Radiator	Solid	Metal	0.02
507	1974 bldg.	146	XRF	6/20/97	1	Restroom	1100	Wall	Wall Rgstr	Solid	Metal	0.01
508	1974 bldg.	147	XRF	6/20/97	1	Restroom	1100	Door	Door	Solid	Wood	0
509	1974 bldg.	148	XRF	6/20/97	1	Restroom	1100	Door	Jamb	Solid	Metal	0.17
510	1974 bldg.	149	XRF	6/20/97	1	Restroom	1100	Wall	Midle Wall	Solid	Concrete	0.07
511	1974 bldg.	150	XRF	6/20/97	1	Restroom	1100	Ceiling		Solid	Drywall	0.02
512	1974 bldg.	134	XRF	6/20/97	1	Restroom	1110	Wall	Midle Wall	Solid	Concrete	0
513	1974 bldg.	135	XRF	6/20/97	1	Restroom	1110	Wall	Stall Door	Solid	Metal	0.05
514	1974 bldg.	136	XRF	6/20/97	1	Restroom	1110	Wall	Midle Wall	Solid	Concrete	0
515	1974 bldg.	137	XRF	6/20/97	1	Restroom	1110	Door	Door	Solid	Wood	0
516	1974 bldg.	138	XRF	6/20/97	1	Restroom	1110	Door	Jamb	Solid	Metal	0.15
517	1974 bldg.	139	XRF	6/20/97	1	Restroom	1110	Wall	Midle Wall	Solid	Concrete	0
518	1974 bldg.	140	XRF	6/20/97	1	Restroom	1110		Radiator	Solid	Metal	0.02
519	1974 bldg.	141	XRF	6/20/97	1	Restroom	1110		Radiator	Solid	Metal	0.03
520	1974 bldg.	142	XRF	6/20/97	1	Restroom	1110	Ceiling		Solid	Drywall	0.04
521	1974 bldg.	71	XRF	6/24/97	1	Restroom	1360	Wall	Midle Wall	Solid	Concrete	0
522	1974 bldg.	72	XRF	6/24/97	1	Restroom	1360		Column	Solid	Concrete	0
523	1974 bldg.	73	XRF	6/24/97	1	Restroom	1360		Stall Door	Solid	Metal	0
524	1974 bldg.	74	XRF	6/24/97	1	Restroom	1360	Door	Door	Solid	Metal	0.01
525	1974 bldg.	75	XRF	6/24/97	1	Restroom	1360	Door	Casing	Solid	Metal	0.28
526	1974 bldg.	76	XRF	6/24/97	1	Restroom	1360	Wall	Midle Wall	Solid	Concrete	0
527	1974 bldg.	77	XRF	6/24/97	1	Restroom	1360	Wall	Midle Wall	Solid		0
528	1974 bldg.	78	XRF	6/24/97	1	Restroom	1360	Wall	Midle Wall	Solid		0
529	1974 bldg.	79	XRF	6/24/97	1	Restroom	1370	Wall	Midle Wall	Solid	Concrete	0
530	1974 bldg.	80	XRF	6/24/97	1	Restroom	1370		Stall Door	Solid	Metal	0.01
531	1974 bldg.	81	XRF	6/24/97	1	Restroom	1370	Ceiling		Solid	Drywall	0
532	1974 bldg.	207	XRF	6/19/97	2	Restroom	2210	Wall	Midle Wall	Solid	Concrete	0.05
533	1974 bldg.	208	XRF	6/19/97	2	Restroom	2210		Bthrm Stll	Solid	Metal	0.1
534	1974 bldg.	209	XRF	6/19/97	2	Restroom	2210		Radiator	Solid	Metal	0.12
535	1974 bldg.	210	XRF	6/19/97	2	Restroom	2210	Door	Door	Solid	Wood	0
536	1974 bldg.	211	XRF	6/19/97	2	Restroom	2210	Door	Casing	Solid	Metal	0
537	1974 bldg.	212	XRF	6/19/97	2	Restroom	2210	Wall	Wall	Solid	Concrete	0
538	1974 bldg.	213	XRF	6/19/97	2	Restroom	2210	Ceiling		Solid	Drywall	0.04
539	1974 bldg.	201	XRF	6/19/97	2	Restroom	2220	Wall	Midle Wall	Solid	Concrete	0.01
540	1974 bldg.	202	XRF	6/19/97	2	Restroom	2220		Stall Door	Solid	Metal	0.11
541	1974 bldg.	203	XRF	6/19/97	2	Restroom	2220	Wall	Midle Wall	Solid	Concrete	0
542	1974 bldg.	204	XRF	6/19/97	2	Restroom	2220	Door	Door	Solid	Wood	0
543	1974 bldg.	205	XRF	6/19/97	2	Restroom	2220		Radiator	Solid	Metal	0.01
544	1974 bldg.	206	XRF	6/19/97	2	Restroom	2220	Ceiling		Solid	Drywall	0.04
545	1974 bldg.	101	XRF	6/18/97	2	Restroom	2350	Wall	Midle Wall	Solid	Concrete	0
546	1974 bldg.	102	XRF	6/18/97	2	Restroom	2350		Bthrm Stll	Solid	Metal	0.04
547	1974 bldg.	103	XRF	6/18/97	2	Restroom	2350	Door	Door	Solid	Wood	0
548	1974 bldg.	104	XRF	6/18/97	2	Restroom	2350	Door	Casing	Solid	Metal	0.01
549	1974 bldg.	105	XRF	6/18/97	2	Restroom	2350	Ceiling		Solid	Drywall	0
550	1974 bldg.	106	XRF	6/18/97	2	Restroom	2360	Wall	Midle Wall	Solid	Concrete	0.01
551	1974 bldg.	107	XRF	6/18/97	2	Restroom	2360	Door	Casing	Solid	Metal	0.01
552	1974 bldg.	108	XRF	6/18/97	2	Restroom	2360	Door	Door	Solid	Wood	0
553	1974 bldg.	109	XRF	6/18/97	2	Restroom	2360	Door	Bthrm Stll	Solid	Metal	0
554	1974 bldg.	110	XRF	6/18/97	2	Restroom	2360	Ceiling		Solid	Drywall	0
555	1974 bldg.	61	XRF	6/18/97	2	Restroom	2710		Stall Door	Solid	Metal	0
556	1974 bldg.	62	XRF	6/18/97	2	Restroom	2710	Door	Door	Solid	Wood	0
557	1974 bldg.	63	XRF	6/18/97	2	Restroom	2710	Door	Casing	Solid	Metal	0.11
558	1974 bldg.	64	XRF	6/18/97	2	Restroom	2710	Wall	Midle Wall	Solid	Concrete	0.01
559	1974 bldg.	65	XRF	6/18/97	2	Restroom	2710	Ceiling		Solid	Drywall	0.03
560	1974 bldg.	66	XRF	6/18/97	2	Restroom	2750	Wall	Midle Wall	Solid	Concrete	0
561	1974 bldg.	67	XRF	6/18/97	2	Restroom	2750	Wall	Midle Wall	Solid	Concrete	0
562	1974 bldg.	68	XRF	6/18/97	2	Restroom	2750	Door	Door	Solid	Wood	0
563	1974 bldg.	69	XRF	6/18/97	2	Restroom	2750	Door	Casing	Solid	Metal	0.09
564	1974 bldg.	70	XRF	6/18/97	2	Restroom	2750	Door	Stall Door	Solid	Metal	0.01
565	1974 bldg.	71	XRF	6/18/97	2	Restroom	2750	Wall	Midle Wall	Solid	Concrete	0
566	1974 bldg.	72	XRF	6/18/97	2	Restroom	2750	Ceiling		Solid	Drywall	0
567	1974 bldg.	227	XRF	6/20/97	1	Room	1230	Wall	Midle Wall	Solid	Concrete	0
568	1974 bldg.	228	XRF	6/20/97	1	Room	1230	Wall	Midle Wall	Solid	Concrete	0.04

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569	1974 bldg.	229 XRF	6/20/97	1 Room	1230	Door	Door	Solid	Wood		0	
570	1974 bldg.	230 XRF	6/20/97	1 Room	1230	Door	Casing	Solid	Metal	0.05		
571	1974 bldg.	231 XRF	6/20/97	1 Room	1230	Ceiling		Solid	Concrete		0	
572	1974 bldg.	232 XRF	6/20/97	1 Room	1230	Ceiling		Solid	Concrete		0	
573	1974 bldg.	56 XRF	6/24/97	1 Room	1340	Wall	Midle Wall	Solid	Concrete	0.01		
574	1974 bldg.	57 XRF	6/24/97	1 Room	1340	Door	Casing	Solid	Metal	0.1		
575	1974 bldg.	58 XRF	6/24/97	1 Room	1340	Door	Door	Solid	Metal	0.05		
576	1974 bldg.	59 XRF	6/24/97	1 Room	1340	Window	Casing	Solid	Metal	0.08		
577	1974 bldg.	60 XRF	6/24/97	1 Room	1340		Radiator	Solid	Metal	0.03		
578	1974 bldg.	61 XRF	6/24/97	1 Room	1340	Window	Stool	Solid	Metal	0.08		
579	1974 bldg.	62 XRF	6/24/97	1 Room	1340	Ceiling	Diffuser	Solid	Metal		0	
580	1974 bldg.	63 XRF	6/24/97	1 Room	1340	Ceiling		Solid	Drywall		0	
581	1974 bldg.	29 XRF	6/24/97	1 Room	1380	Door	Door	Solid	Metal	0.5		
582	1974 bldg.	30 XRF	6/24/97	1 Room	1380	Wall	Midle Wall	Solid	Concrete		0	
583	1974 bldg.	31 XRF	6/24/97	1 Room	1380	Door	Door	Solid	Metal	0.02		
584	1974 bldg.	32 XRF	6/24/97	1 Room	1380	Door	Jamb	Solid	Metal	0.2		
585	1974 bldg.	33 XRF	6/24/97	1 Room	1380	Door	Door	Solid	Metal	0.04		
586	1974 bldg.	34 XRF	6/24/97	1 Room	1380	Door	Casing	Solid	Metal	0.11		
587	1974 bldg.	35 XRF	6/24/97	1 Room	1380	Window	Casing	Solid	Metal	0.16		
588	1974 bldg.	36 XRF	6/24/97	1 Room	1380	Wall	Midle Wall	Cracked	Wood		0	
589	1974 bldg.	37 XRF	6/24/97	1 Room	1380	Stairs	Hand rail	Solid	Metal	0.01		
590	1974 bldg.	38 XRF	6/24/97	1 Room	1380	Door	Door	Solid	Metal	0.01		
591	1974 bldg.	39 XRF	6/24/97	1 Room	1380	Door	Casing	Cracked	Metal	0.11		
592	1974 bldg.	40 XRF	6/24/97	1 Room	1380	Door	Door	Solid	Metal	0.01		
593	1974 bldg.	41 XRF	6/24/97	1 Room	1380	Door	Casing	Solid	Metal	0.26		
594	1974 bldg.	42 XRF	6/24/97	1 Room	1380	Door	Door	Solid	Metal	0.03		
595	1974 bldg.	43 XRF	6/24/97	1 Room	1380	Door	Casing	Solid	Metal	0.1		
596	1974 bldg.	44 XRF	6/24/97	1 Room	1380	Window	Casing	Solid	Metal	0.18		
597	1974 bldg.	45 XRF	6/24/97	1 Room	1380	Door	Door	Solid	Metal	0.1		
598	1974 bldg.	46 XRF	6/24/97	1 Room	1380	Door	Casing	Solid	Metal	0.12		
599	1974 bldg.	47 XRF	6/24/97	1 Room	1380		Radiator	Solid	Metal	0.01		
600	1974 bldg.	48 XRF	6/24/97	1 Room	1380	Door	Door	Solid	Metal	0.1		
601	1974 bldg.	49 XRF	6/24/97	1 Room	1380	Door	Casing	Solid	Metal	0.16		
602	1974 bldg.	50 XRF	6/24/97	1 Room	1380	Wall	Midle Wall	Solid	Concrete		0	
603	1974 bldg.	51 XRF	6/24/97	1 Room	1380	Door	Casing	Solid	Metal	0.12		
604	1974 bldg.	52 XRF	6/24/97	1 Room	1380	Door	Door	Solid	Metal	0.08		
605	1974 bldg.	53 XRF	6/24/97	1 Room	1380	Door	Door	Solid	Metal	0.06		
606	1974 bldg.	54 XRF	6/24/97	1 Room	1380	Door	Casing	Solid	Metal	0.17		
607	1974 bldg.	55 XRF	6/24/97	1 Room	1380	Ceiling		Solid	Drywall		0	
608	1974 bldg.	17 XRF	6/24/97	1 Room	1480	Wall	Wall	Solid	Drywall		0	
609	1974 bldg.	18 XRF	6/24/97	1 Room	1480	Stairs	Hand rail	Solid	Metal	0.09		
610	1974 bldg.	19 XRF	6/24/97	1 Room	1480	Wall	Wall	Solid	Concrete	0.03		
611	1974 bldg.	20 XRF	6/24/97	1 Room	1480	Wall	Baseboar	Solid	Concrete	0.04		
612	1974 bldg.	21 XRF	6/24/97	1 Room	1480	Door	Door	Solid	Metal	0.38		
613	1974 bldg.	22 XRF	6/24/97	1 Room	1480	Wall	Midle Wall	Solid	Concrete	0.01		
614	1974 bldg.	23 XRF	6/24/97	1 Room	1480		Column	Solid	Concrete	0		
615	1974 bldg.	24 XRF	6/24/97	1 Room	1480	Door	Door	Solid	Metal	0.5		
616	1974 bldg.	25 XRF	6/24/97	1 Room	1480	Door	Jamb	Solid	Metal	0.76		
617	1974 bldg.	26 XRF	6/24/97	1 Room	1480	Door	Door	Solid	Metal	0		
618	1974 bldg.	27 XRF	6/24/97	1 Room	1480	Door	Casing	Solid	Metal	0.23		
619	1974 bldg.	28 XRF	6/24/97	1 Room	1480	Wall	Wall	Solid	Drywall	0.03		
620	1974 bldg.	6 XRF	6/24/97	1 Room	1490	Wall	Midle Wall	Solid	Concrete		0	
621	1974 bldg.	7 XRF	6/24/97	1 Room	1490	Wall	Wall Rgstr	Solid	Metal		0	
622	1974 bldg.	8 XRF	6/24/97	1 Room	1490	Cabinet	Door	Solid	Wood	0.03		
623	1974 bldg.	9 XRF	6/24/97	1 Room	1490	Door	Door	Solid	Metal	0.5		
624	1974 bldg.	10 XRF	6/24/97	1 Room	1490	Door	Casing	Solid	Metal	0.26		
625	1974 bldg.	11 XRF	6/24/97	1 Room	1490	Wall	Midle Wall	Solid	Concrete	0.01		
626	1974 bldg.	12 XRF	6/24/97	1 Room	1490	Cabinet	Outside	Solid	Wood		0	
627	1974 bldg.	13 XRF	6/24/97	1 Room	1490	Wall	Wall	Solid	Drywall	0.05		
628	1974 bldg.	14 XRF	6/24/97	1 Room	1490	Door	Door	Solid	Metal	0.03		
629	1974 bldg.	15 XRF	6/24/97	1 Room	1490	Door	Casing	Solid	Metal	0.07		
630	1974 bldg.	16 XRF	6/24/97	1 Room	1490	Door	Door	Solid	Metal	0.02		
631	1974 bldg.	100 XRF	6/19/97	2 Room	2337	Elec Pane	Solid	Metal		0.02		

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632	1974 bldg.	101 XRF	6/19/97	2 Room		2337	Door	Door	Solid	Wood	0	
633	1974 bldg.	102 XRF	6/19/97	2 Room		2337	Door	Casing	Solid	Metal	0.02	
634	1974 bldg.	72 XRF	6/19/97	2 Room		2430	Door	Door	Solid	Metal	0.01	
635	1974 bldg.	73 XRF	6/19/97	2 Room		2430	Door	Casing	Solid	Metal	0.02	
636	1974 bldg.	74 XRF	6/19/97	2 Room		2430	Door	Header	Solid	Metal	0.01	
637	1974 bldg.	75 XRF	6/19/97	2 Room		2430	Wall	Midle Wall	Solid	Concrte	0.02	
638	1974 bldg.	76 XRF	6/19/97	2 Room		2430	Wall	Wall	Solid	Concrte	0.01	
639	1974 bldg.	77 XRF	6/19/97	2 Room		2430	Wall	Wall	Solid	Metal	0.01	
640	1974 bldg.	78 XRF	6/19/97	2 Room		2430	Wall	Wall Rgstr	Solid	Metal	0.01	
641	1974 bldg.	79 XRF	6/19/97	2 Room		2430	Door	Door	Solid	Metal	0.01	
642	1974 bldg.	80 XRF	6/19/97	2 Room		2430	Door	Door	Solid	Wood	0	
643	1974 bldg.	81 XRF	6/19/97	2 Room		2430		Column	Solid	Concrte	0	
644	1974 bldg.	6 XRF	6/19/97	2 Room		2510	Wall	Midle Wall	Solid	Concrte	0	
645	1974 bldg.	7 XRF	6/19/97	2 Room		2510	Wall	Midle Wall	Solid	Concrte	0.02	
646	1974 bldg.	8 XRF	6/19/97	2 Room		2510	Wall	Midle Wall	Solid		0.02	
647	1974 bldg.	9 XRF	6/19/97	2 Room		2510	Wall	Midle Wall	Solid	Concrte	0	
648	1974 bldg.	10 XRF	6/19/97	2 Room		2510	Door	Door	Solid	Wood	0	
649	1974 bldg.	11 XRF	6/19/97	2 Room		2510	Door	Casing	Solid	Metal	0.02	
650	1974 bldg.	12 XRF	6/19/97	2 Room		2510	Door	Header	Solid	Metal	0	
651	1974 bldg.	13 XRF	6/19/97	2 Room		2510	Door	Door	Solid	Wood	0	
652	1974 bldg.	14 XRF	6/19/97	2 Room		2510	Door	Jamb	Solid	Metal	0.04	
653	1974 bldg.	15 XRF	6/19/97	2 Room		2510	Wall	Midle Wall	Solid	Concrte	0	
654	1974 bldg.	16 XRF	6/19/97	2 Room		2510	Ceiling		Solid	Metal	0	
655	1974 bldg.	17 XRF	6/19/97	2 Room		2510	Ceiling		Solid	Drywall	0.02	
656	1974 bldg.	13 XRF	6/18/97	2 Room		2640	Window	Stool	Solid	Metal	0	
657	1974 bldg.	14 XRF	6/18/97	2 Room		2640	Window	Casing	Solid	Metal	0	
658	1974 bldg.	15 XRF	6/18/97	2 Room		2640		Column	Solid	Concrte	0.02	
659	1974 bldg.	16 XRF	6/18/97	2 Room		2640	Wall	Midle Wall	Solid	Concrte	0	
660	1974 bldg.	17 XRF	6/18/97	2 Room		2640	Wall	Wall	Solid	Concrte	0.04	
661	1974 bldg.	18 XRF	6/18/97	2 Room		2640	Ceiling		Solid	Concrte	0.04	
662	1974 bldg.	19 XRF	6/18/97	2 Room		2640	Wall	Wall	Solid	Drywall	0.02	
663	1974 bldg.	20 XRF	6/18/97	2 Room		2640	Cabinet	Door	Solid	Metal	0	
664	1974 bldg.	21 XRF	6/18/97	2 Room		2640	Door	Casing	Solid	Metal	0	
665	1974 bldg.	22 XRF	6/18/97	2 Room		2640	Door	Door	Solid	Wood	0	
666	1974 bldg.	25 XRF	6/18/97	2 Room		2640	Door	Header	Solid	Metal	0	
667	1974 bldg.	26 XRF	6/18/97	2 Room		2640	Wall	Wall	Solid	Concrte	0	
668	1974 bldg.	27 XRF	6/18/97	2 Room		2640	Wall	Midle Wall	Solid	Concrte	0	
669	1974 bldg.	23 XRF	6/18/97	2 Room		2670	Wall	Midle Wall	Solid	Concrte	0.02	
670	1974 bldg.	24 XRF	6/18/97	2 Room		2670	Door	Casing	Solid	Metal	0.01	
671	1974 bldg.	35 XRF	6/18/97	2 Room		2670	Door	Casing	Solid	Metal	0.01	
672	1974 bldg.	36 XRF	6/18/97	2 Room		2670	Wall	Wall	Solid	Concrte	0.08	
673	1974 bldg.	37 XRF	6/18/97	2 Room		2670	Window	Casing	Solid	Metal	0.02	
674	1974 bldg.	38 XRF	6/18/97	2 Room		2680	Wall	Midle Wall	Solid	Concrte	0	
675	1974 bldg.	39 XRF	6/18/97	2 Room		2680	Door	Casing	Solid	Metal	0.05	
676	1974 bldg.	40 XRF	6/18/97	2 Room		2680	Window	Casing	Solid	Metal	0.05	
677	1974 bldg.	41 XRF	6/18/97	2 Room		2680	Ceiling		Solid	Concrte	0.01	
678	1974 bldg.	42 XRF	6/18/97	2 Room		2690	Wall	Midle Wall	Solid	Concrte	0	
679	1974 bldg.	43 XRF	6/18/97	2 Room		2690	Door	Door	Solid	Wood	0	
680	1974 bldg.	44 XRF	6/18/97	2 Room		2690	Door	Casing	Solid	Metal	0.02	
681	1974 bldg.	45 XRF	6/18/97	2 Room		2690	Ceiling		Solid	Drywall	0.01	
682	1974 bldg.	46 XRF	6/18/97	2 Room		2716	Wall	Midle Wall	Solid	Concrte	0	
683	1974 bldg.	47 XRF	6/18/97	2 Room		2716	Door	Door	Solid	Wood	0	
684	1974 bldg.	48 XRF	6/18/97	2 Room		2716	Door	Casing	Solid	Metal	0.03	
685	1974 bldg.	49 XRF	6/18/97	2 Room		2716	Ceiling		Solid	Drywall	0	
686	1974 bldg.	50 XRF	6/18/97	2 Room		2718	Door	Door	Solid	Wood	0	
687	1974 bldg.	51 XRF	6/18/97	2 Room		2718	Door	Casing	Solid	Metal	0.09	
688	1974 bldg.	52 XRF	6/18/97	2 Room		2718	Wall	Midle Wall	Solid	Concrte	0.02	
689	1974 bldg.	53 XRF	6/18/97	2 Room		2718	Wall	Midle Wall	Solid	Concrte	0	
690	1974 bldg.	54 XRF	6/18/97	2 Room		2718	Ceiling		Solid	Drywall	0	
691	1974 bldg.	55 XRF	6/18/97	2 Room		2730	Wall	Midle Wall	Solid	Concrte	0.02	
692	1974 bldg.	56 XRF	6/18/97	2 Room		2730	Wall	Wall	Solid	Concrte	0.01	
693	1974 bldg.	57 XRF	6/18/97	2 Room		2730	Door	Door	Solid	Wood	0	
694	1974 bldg.	58 XRF	6/18/97	2 Room		2730	Door	Casing	Solid	Metal	0.02	

Saint Paul Public Schools
 Highwood Hills Elementary School
 Lead-Based Paint Inspection

A	B	C	D	E	F	G	H	I	J	K	L	
3	Site	No	Analysis	Date	Floor	Area	Room#	Structure	Feature	Condition	Substrate	PbL
695	1974 bldg.	59	XRF	6/18/97	2	Room	2730	Window	Casing	Solid	Metal	0.02
696	1974 bldg.	60	XRF	6/18/97	2	Room	2730	Ceiling		Solid	Concrte	0
697	1974 bldg.	115	XRF	6/24/97	1	Stage	2070	Wall	Midle Wall	Solid	Concrte	0
698	1974 bldg.	116	XRF	6/24/97	1	Stage	2070	Wall	Midle Wall	Solid		0.07
699	1974 bldg.	117	XRF	6/24/97	1	Stage	2070	Door	Door	Solid	Wood	0
700	1974 bldg.	118	XRF	6/24/97	1	Stage	2070	Door	Casing	Solid	Metal	0.13
701	1974 bldg.	119	XRF	6/24/97	1	Stage	2070		Radiator	Solid	Metal	0
702	1974 bldg.	120	XRF	6/24/97	1	Stage	2070		Radiator	Solid	Metal	0
703	1974 bldg.	121	XRF	6/24/97	1	Stage	2070	Door	Casing	Solid	Metal	0.02
704	1974 bldg.	122	XRF	6/24/97	1	Stage	2070	Door	Casing	Solid	Metal	0.03
705	1974 bldg.	123	XRF	6/24/97	1	Stage	2070	Door	Jamb	Solid	Metal	0.04
706	1974 bldg.	124	XRF	6/24/97	1	Stage	2070	Ceiling		Solid	Concrte	0.03
707	1974 bldg.	163	XRF	6/20/97	1	Stairwell	1070	Wall	Midle Wall	Solid	Concrte	0.02
708	1974 bldg.	164	XRF	6/20/97	1	Stairwell	1070	Door	Door	Solid	Metal	0.01
709	1974 bldg.	165	XRF	6/20/97	1	Stairwell	1070	Wall	Midle Wall	Solid	Concrte	0.03
710	1974 bldg.	166	XRF	6/20/97	1	Stairwell	1070	Stairs	Hand rail	Solid	Metal	0.02
711	1974 bldg.	167	XRF	6/20/97	1	Stairwell	1070	Stairs	Stringer	Solid	Metal	0
712	1974 bldg.	168	XRF	6/20/97	1	Stairwell	1070	Door	Door	Solid	Wood	0
713	1974 bldg.	169	XRF	6/20/97	1	Stairwell	1070	Door	Casing	Solid	Metal	0.18
714	1974 bldg.	170	XRF	6/20/97	1	Stairwell	1070	Ceiling		Solid	Drywall	0
715	1974 bldg.	82	XRF	6/24/97	1	Stairwell	1300	Wall	Midle Wall	Solid	Concrte	0
716	1974 bldg.	83	XRF	6/24/97	1	Stairwell	1300	Wall	Chair rail	Solid	Wood	0.28
717	1974 bldg.	84	XRF	6/24/97	1	Stairwell	1300		Radiator	Solid	Metal	0.02
718	1974 bldg.	85	XRF	6/24/97	1	Stairwell	1300	Door	Door	Solid	Metal	0.01
719	1974 bldg.	86	XRF	6/24/97	1	Stairwell	1300	Door	Casing	Solid	Metal	0.22
720	1974 bldg.	87	XRF	6/24/97	1	Stairwell	1300	Door		Solid	Metal	0.2
721	1974 bldg.	88	XRF	6/24/97	1	Stairwell	1300	Door	Door	Solid	Metal	0.04
722	1974 bldg.	89	XRF	6/24/97	1	Stairwell	1300		Column	Solid	Concrte	0.01
723	1974 bldg.	90	XRF	6/24/97	1	Stairwell	1300	Door	Header	Solid	Metal	0.01
724	1974 bldg.	91	XRF	6/24/97	1	Stairwell	1300	Stairs	Hand rail	Solid	Metal	0.05
725	1974 bldg.	92	XRF	6/24/97	1	Stairwell	1300	Stairs	Baluster	Solid	Metal	0.06
726	1974 bldg.	93	XRF	6/24/97	1	Stairwell	1300	Stairs	Riser	Solid	Metal	0.01
727	1974 bldg.	94	XRF	6/24/97	1	Stairwell	1300	Stairs	Baseboar	Solid	Metal	0.12
728	1974 bldg.	95	XRF	6/24/97	1	Stairwell	1300	Wall	Midle Wall	Peeling	Plaster	0.19
729	1974 bldg.	96	XRF	6/24/97	1	Stairwell	1300	Wall	Midle Wall	Peeling		0.03
730	1974 bldg.	97	XRF	6/24/97	1	Stairwell	1300	Window	Casing	Peeling	Metal	0

APPENDIX B

LABORATORY SAMPLE ANALYSIS DATA

LABORATORY ANALYSIS REPORT**DATE:** July 10, 1997**PAGE:**

1 Of 2

CLIENT: Midwest Environmental Cons.
5385 401st Ave. NW
Dalbo, MN 55017

PROJECT NO.: 062797-200888
COLLECTION DATE: 6/24/97
COLLECTED BY: Client
RECEIVED DATE: 6/27/97
PROJECT DESCRIPT.: 62/0197AM

CONTACT: Richard Cox/Greg Myers

<u>ANALYSIS</u>	<u>UNITS</u>	<u>Sample No.:</u>	<u>RESULT</u>	<u>ANALYSIS</u>
Lead (6010A)	mg/kg	PC-1	8300	7/08/97
		MDL	50	
<u>ANALYSIS</u>	<u>UNITS</u>	<u>Sample No.:</u>	<u>RESULT</u>	<u>ANALYSIS</u>
Lead (6010A)	mg/kg	PC-2	18	7/08/97
		MDL	14	
<u>ANALYSIS</u>	<u>UNITS</u>	<u>Sample No.:</u>	<u>RESULT</u>	<u>ANALYSIS</u>
Lead (6010A)	mg/kg	PC-3	39	7/08/97
		MDL	39	
<u>ANALYSIS</u>	<u>UNITS</u>	<u>Sample No.:</u>	<u>RESULT</u>	<u>ANALYSIS</u>
Lead (6010A)	mg/kg	PC-4	3500	7/08/97
		MDL	35	
<u>ANALYSIS</u>	<u>UNITS</u>	<u>Sample No.:</u>	<u>RESULT</u>	<u>ANALYSIS</u>
Lead (6010A)	mg/kg	PC-5	470	7/08/97
		MDL	10	

ND means Not Detected or below reported MDL

MDL means Method Detection Limit

mg/kg means Milligrams Per Kilogram

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LABORATORY ANALYSIS REPORT**DATE:** July 10, 1997**PAGE:**

2 Of 2

CLIENT: Midwest Environmental Cons.
5385 401st Ave. NW
Dalbo, MN 55017**PROJECT NO.:** 062797-200888
COLLECTION DATE: 6/24/97
COLLECTED BY: Client
RECEIVED DATE: 6/27/97
PROJECT DESCRIPT.: 62/0197AM**CONTACT:** Richard Cox/Greg Myers

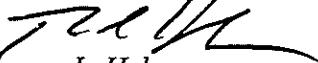
<u>ANALYSIS</u>	<u>UNITS</u>	<u>Sample No.:</u>	<u>Sample ID.:</u>	<u>L974093-6</u>	<u>ANALYSIS</u>
<u>ANALYSIS</u>	<u>UNITS</u>	<u>MDL</u>	<u>PC-6</u>	<u>RESULT</u>	<u>DATE</u>
<u>ANALYSIS</u>	<u>UNITS</u>	<u>Sample No.:</u>	<u>Sample ID.:</u>	<u>L974093-7</u>	<u>ANALYSIS</u>
Lead (6010A)	mg/kg	6.9	PC-6	17	7/08/97
Lead (6010A)	mg/kg	25	PC-7	8200	7/08/97
Lead (6010A)	mg/kg	30	PC-8	8300	7/08/97
Lead (6010A)	mg/kg	38	PC-9	11000	7/08/97

ND means Not Detected or below reported MDL**MDL** means Method Detection Limit

mg/kg means Milligrams Per Kilogram

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 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 ManagerTLH:wmc
mec191-2

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A member of The Marmon Group of Companies



Midwest Environmental Consulting, L.L.C.

5385 401st Ave. NW, Dalbo, MN 55017

8/28/2018-38/28/2018/334/FAX-012-0089

Client Address

CHAIN OF CUSTODY RECORD

Project Number b3-0197-AM

Client St. Paul Public

Client Project Highwood Hills Elementary

, Phone/Fax

Sample ID	Sample Description	Collection Date/Time	Matrix (Vol/Area)	Analysis Requested
PC-1	Hall 2650 - paint chip (31, B, door casing, brown)	12:10 pm (6-24-97)	1-2 cm ²	ppm pb
-2	Rm 2360 (103, B, concrete, white)	12:15 pm (6-24-97)	"	
-3	Hall 2291 (193, C, drywall, white)	12:35 pm (6-24-97)	"	
-4	Bathroom 2210 (208, B, steel, white)	12:40 pm (6-24-97)	"	
-5	Hall 2190 (216, D, door, brown)	12:45 pm (6-24-97)	"	
-6	Hall 2190 (224, B, concrete, white)	12:50 pm (6-24-97)	"	
-7	Hall 2190 (224, C, windows stool, brown)	12:55 pm (6-24-97)	"	
-8	Bath 1110 (138, C, windows stool, brown)	1:00pm (6-24-97)	"	
-9	Hall 1050 (157, C, windows ceiling, brown)	1:02pm (6-24-97)	"	

Sampled By: Bill Slegan Date: 1/24/91 Time: 12:30 pm

Received By: _____ Date: _____ Time: _____

RECEIVED BY: DR. G. K.

Received By Lab: B. B. Date: 1/21/14 Time: 11:50 AM

Delivered By: K Shelli naga Date: 6-21-97 Time: 11:50 am

Delivered By: _____ Date: _____ Time: _____

100

Disposition of Samples

Notes:

APPENDIX C INSPECTORS

**William Sloan
MDH Lead Inspector # 476**