082809LA01

ENVIRONMENTAL
HEALTH & ENGINEERING

Environmental Health & Engineering, Inc.

117 Fourth Avenue
Needham, MA
02494-2725

TEL 800-825-5343
781-247-4300
FAX 781-247-4305

www.eheinc.com

Home Inspection/Questionnair Form

House ID _____

Date 8-28-2008

Field Technician(s) _____

House Address (b)(6) Melaua.

General Weather Description Hot Humid.

1. Questionnaire

1) Interviewed home owner (YES) NO

2) Age of the House (years)

Built in 1983 - Complete gut 2006/Renovation completed Aug 2007

3) Estimated Floor Area (sqft)

2800

4) Was as there any demo's to the house?

(YES) 2006 NO

If YES, when was it done? Please Explain.

2006 after Katrina

5) Has there been any fire in the building?

YES (NO)

If YES, when did it happen? Please Explain.

6) Any pesticides/herbicides been applied around the building or in the yard?

(YES) NO

If YES, when was it applied? Please list the type of chemicals used.

Termite Edgewood Exterminators - Baracade
last sprayed Aug '08

7) Has there been any recent painting/staining done in the home?

YES (NO)

If YES, when, where and what type of paint/stain was used?

_____.

8) Has any work been done on the AC system since construction?

(YES) ~~NO~~

If YES, please describe?

Valves needed Replacing 2units, Recharges & leaks in the copper Piping.

9) Are all the AC system components original?

YES (NO)

If NO, please describe?

_____.

10) What is the age of your refrigerator?

_____ years N/A

11) Has any piping been replaced in the home?

(YES) NO

If YES, please describe?

after katrina.

2. Building Characteristics

1) Residential Type (Single/Multi-Family Building) If multi-family, how many units?

_____.

2) Number of rooms

4BR, 10 Rooms

3) Above grade Construction — Exterior

Wood Frame Concrete Stone Brick Other _____

4) Basement

Full Crawlspace Slab Other _____

5) Foundation

Concrete Cinder Block Stone Other_____

6) Garage

YES NO

If YES, Attached Detached

If YES, Used for Car Parking? YES NO

If YES, Any gas-powered equipment or cans of gasoline/fuels stored?

YES NO

7) Type of HVAC System

Central

Make _____ HVAC Model _____ Condenser Model _____

8) Types of Fuel (circle all that apply)

Natural Gas Fuel Oil Kerosene Electric

Propane Solar Wood Coal

9) Water Supply

Public Well Other _____

10) Sewage

Public Septic Leach Field Other _____

11) Attic

Finished Unfinished

3. Interior Characteristics

1) Any odors upon entering the building?

YES NO

If YES, describe _____

2) Fireplace

YES NO

3) Floors (circle all that apply)

Hardwood Carpet Ceramic Tile Vinyl Tile

Unfinished Wood Unfinished Concrete Other _____

4) Walls (circle all that apply)

Wall Paper Paint Skim Coat Textured

Wood or Wood Paneling Other _____

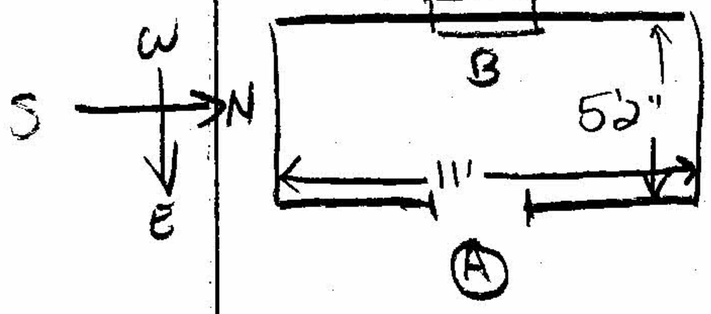
5) Ceiling (circle all that apply)

Wall Paper Paint Skim Coat Textured

Wood or Wood Paneling Other _____

only 1 floor

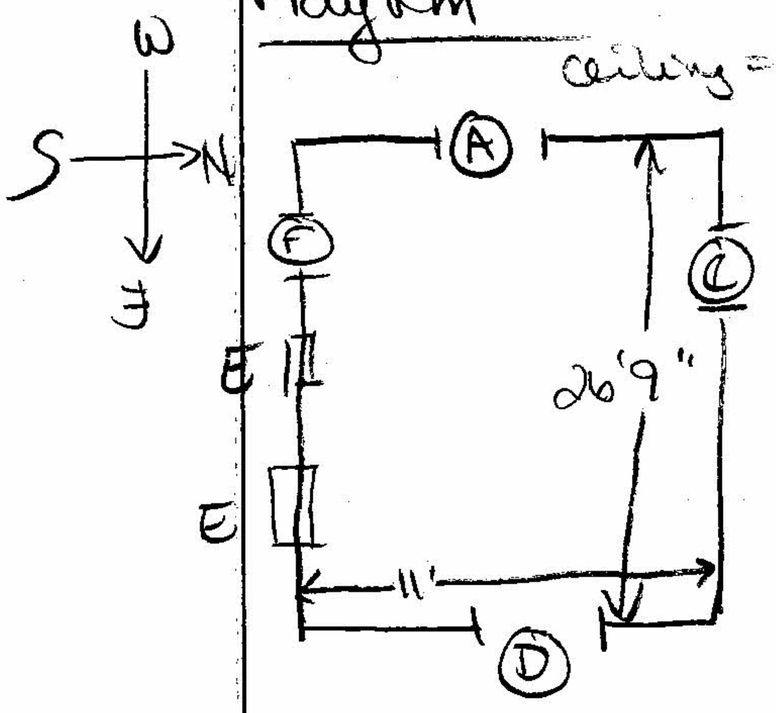
Laundry



(A) Entry to play rm
Door dimensions 2'8"x6'8"
(B) Windows 2'10"x2'11"
ceiling = 8'

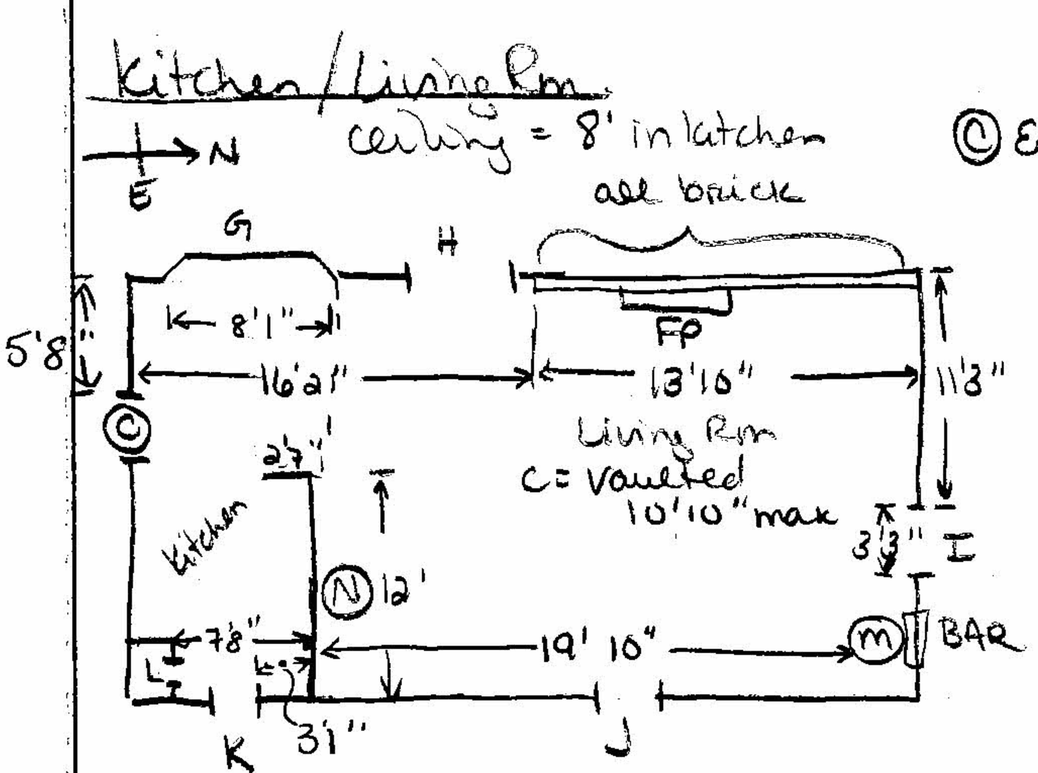
Play Rm

ceiling = 8'



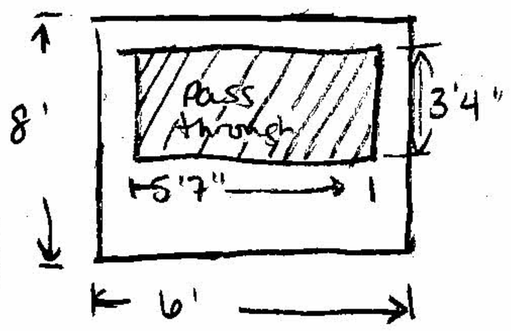
(A) Entry to laundry rm
(C) Entry to kitchen 2'5"x6'8"
(D) Porch doors 3'11"x6'8"
(E) Windows: 2'10"x2'11"
(F) Door to Exterior x6'8"

Kitchen/Living Rm

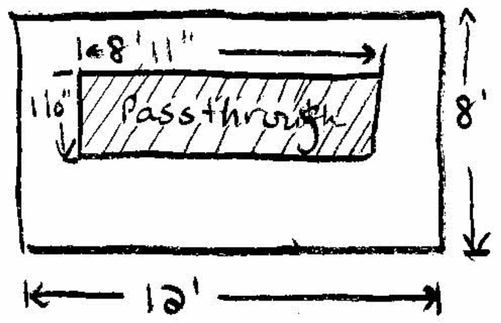


(C) Entry to play room
(G) Windows
(H) door to backyard 5'4"x6'8"
(I) Hall to bedrooms/North side of house
(J) Entrance to Foyer
(K) Entrance to Dining Rm/(S) Door 3'x6'8"
(L) Kitchen Pantry: Door 2'x6'8" Interior: 2'7"x1'8"
(M) Bar 1/2 wall/countertop.
(N) Kitchen 1/2 wall
(O) LRm West wall Brick w/fireplace 13'10"x8'

(M) Bar x-section



(N) X-section



8/28/09
16512

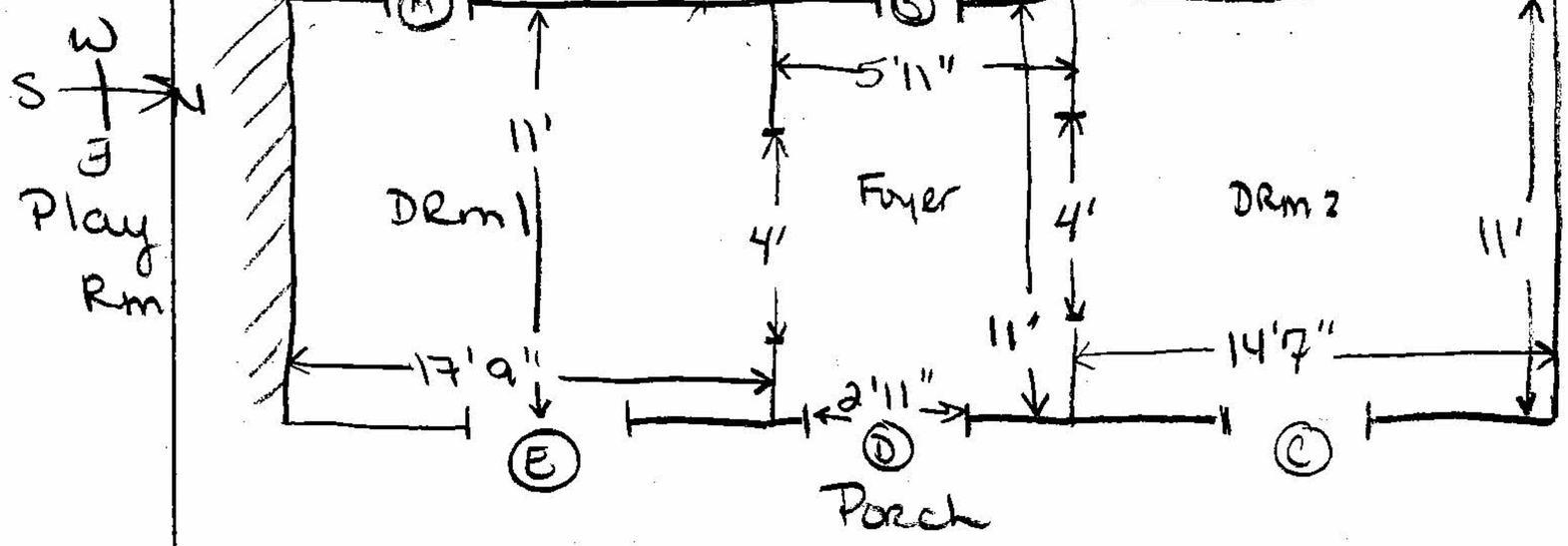
(b)(6)

KAM MHK JFM

Interior Dimensions

Dining Rm 1 / DRm 2 / Foyer

ceiling = 8'



Ⓐ Entrance to kitchen

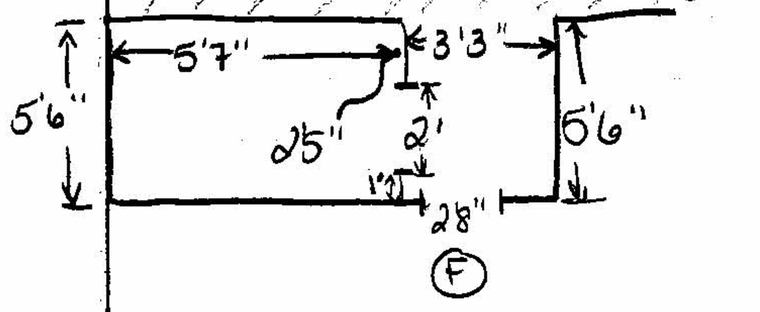
Ⓑ Entrance to Living Rm 3'x6'8"

Ⓒ Doors to porch 3'11"x6'8"

Ⓓ Front/main Entrance

Ⓔ see Ⓒ

Bar & Adj Hall

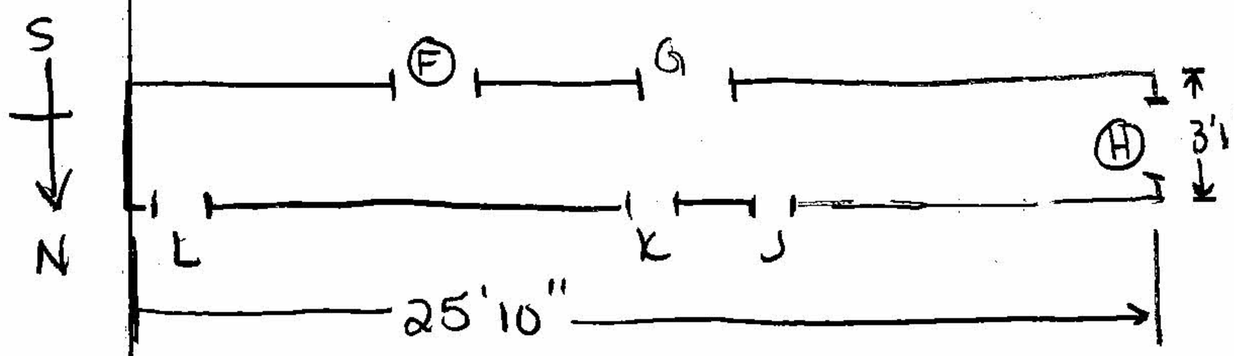


* Bar Refer to page 1 of for X-section views of bar w/ dimensions.

Ⓕ door to Northern side of house.
2'8"x6'8"

Bar entry 2'x6'8"

Hall to Bedrms



Ⓕ Door to LivingRm/bar 2'6"x6'8"

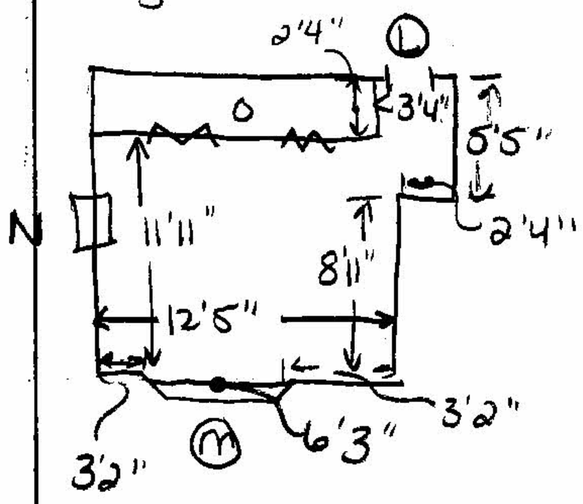
Ⓖ Door to bath 2'x6'8"

Ⓗ Door to Master 2'6"x6'8"

Ⓙ Door to BedRm 3
Ⓚ Door to Bedrm 2
Ⓛ Door to Bedrm 1
} 2'6"x6'8"

Bedrm 1

ceiling = 7'11"

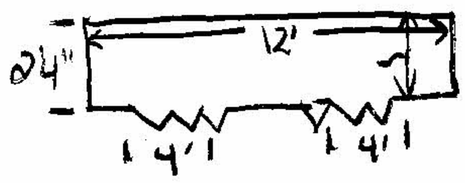


Ⓛ Hall Entrance

Ⓜ Bay window 6'3"x6'2"

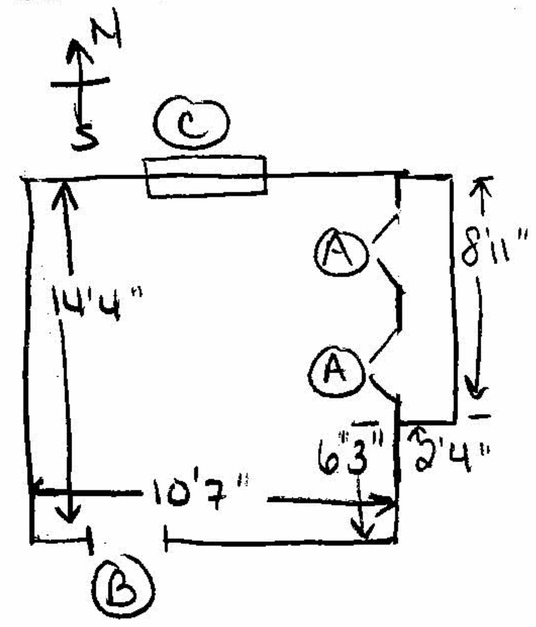
Ⓝ Door to Porch Refer to Ⓒ Ⓔ Above

Ⓞ closet.



M = double doors

Bed Rm 2

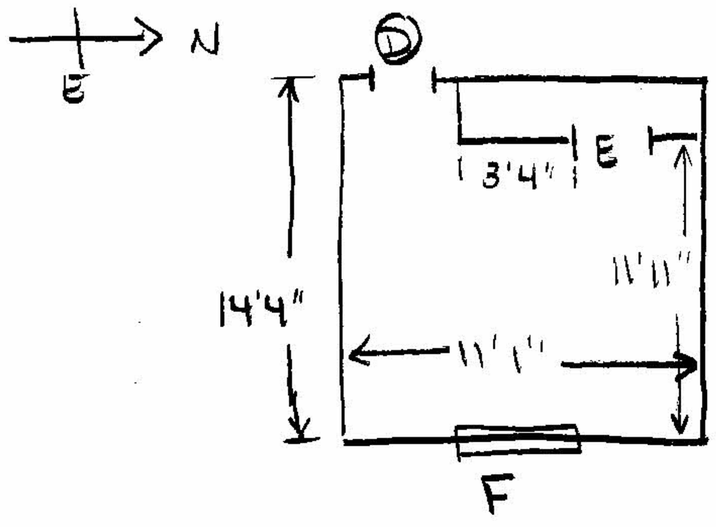


Ⓐ Closet doors 3'x6'8"

Ⓑ door to Hall

Ⓒ windows 2'7"x2'11"

Bed Rm 3

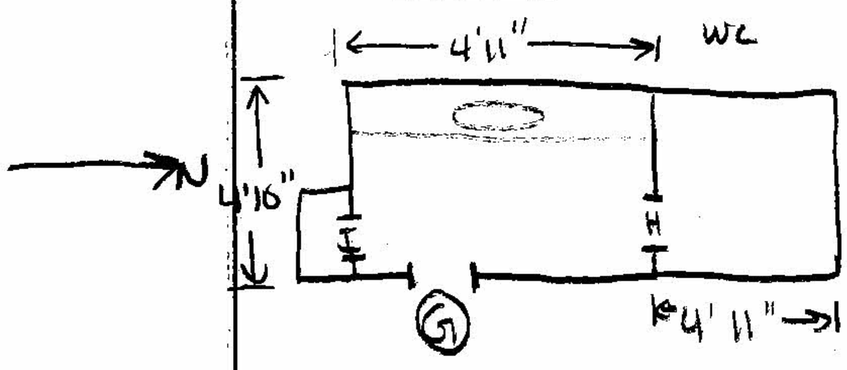


Ⓓ Entrance to hall

Ⓔ closet 3'X6'8" = door
Interior 7'4"x2'3"

Ⓕ Windows 2'7"x2'11"

Bathroom

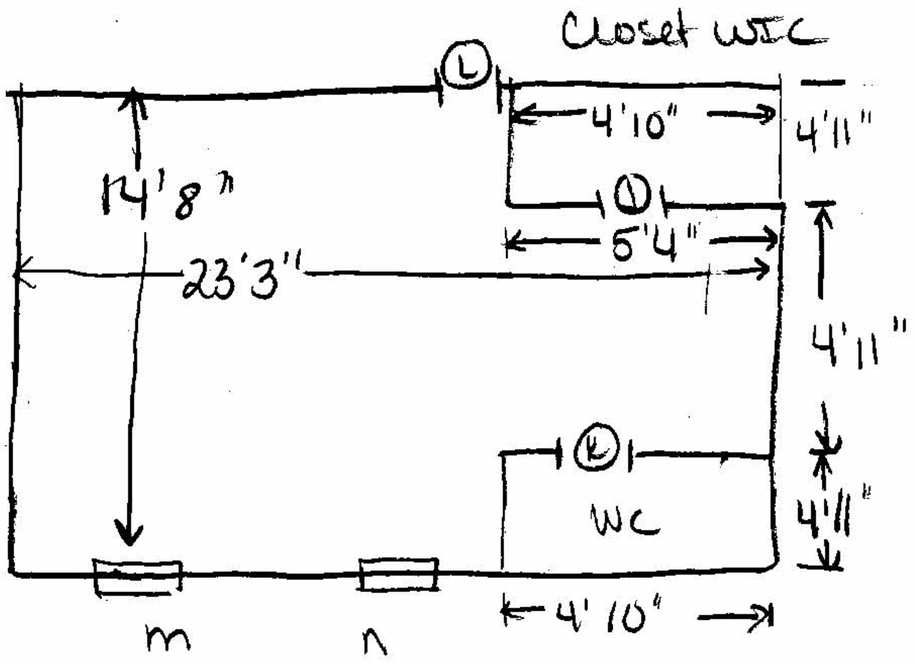


Ⓖ door to hall

Ⓗ Door to water closet 2' x6'8"

Ⓘ Door to closet 1'6"x6'8"
2'3"x1'8" = closet Interior

master



Ⓘ WIC door 2'x6'8"

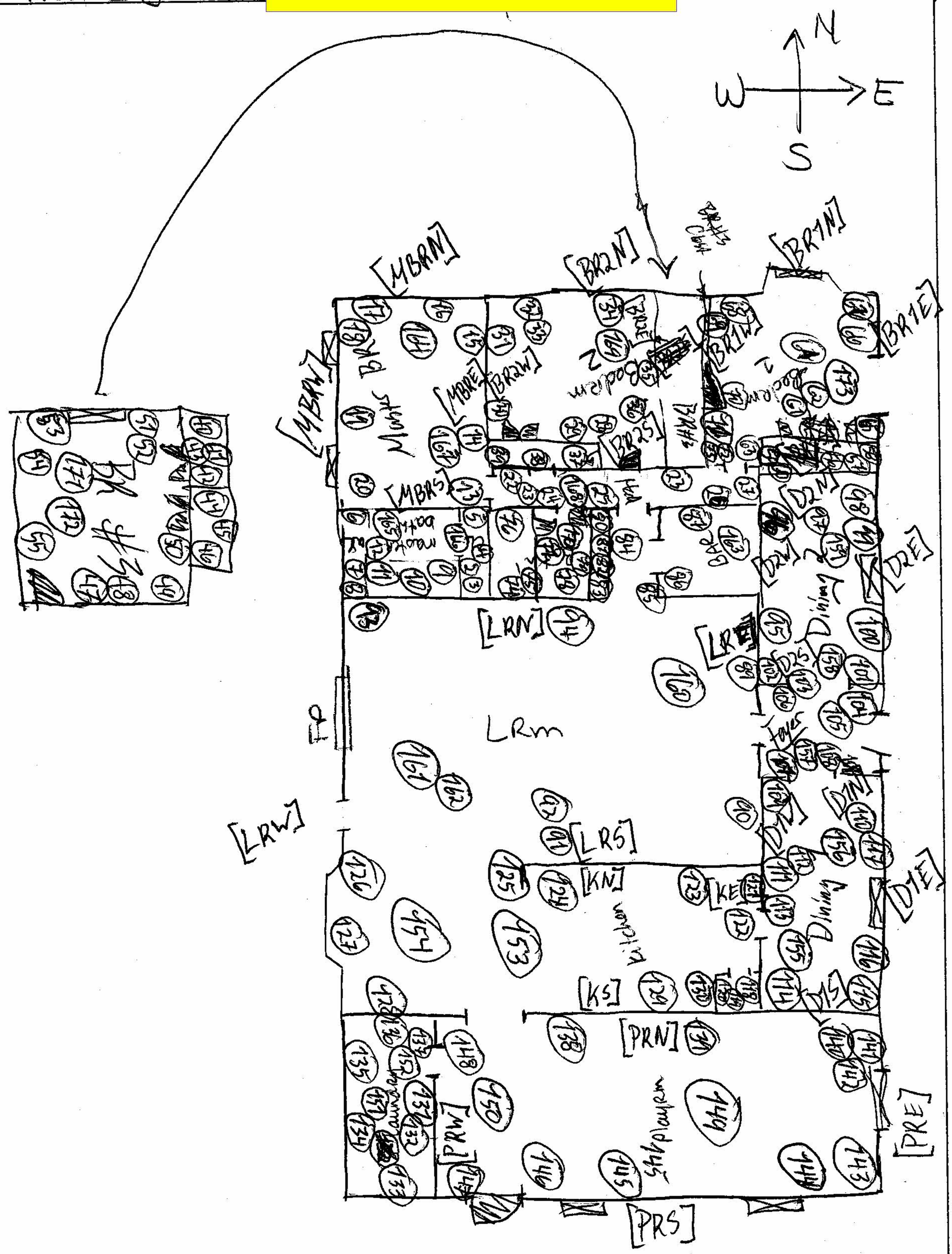
Ⓚ Door to WC 2'x6'8"

M/N windows 2'7"x2'11" each.

16512 KAM MHK JFM

(b)(6)

XRF



TOPS.
35500

ACTIVE SAMPLE FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

* Not enough tubes to conduct organic or inorganic sampling

Client: CPSC

Home Address: (b)(6)

Field Person(s): KAM JFM

Date: 8.28.09

Project#: 16572

ROTA ID #: _____

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	PUMP ID	ROTA READ START	START TIME	ROTA READ END	END TIME	SAMPLE DURATION (MINS)	Vol (L) NOTES
104200	1	master Bdrm	Aldehyde	S	10486	.50		.51		210	106
~~13445~~	1	LR		S	13445	.50					JFM
104197	1	LR Dup		D	13459	.50		.55		207	104
104198	1	Front Play Rm JFM		S	06737	.50		.53		210	108
104201	1	Outdoor		S	10483	.50		.51		208	105
104196	—	FB		—	—	—	—	—	—	0	0
104199	1	LR	Aldehyde	S	13445	.50		.53		207	107
		*									

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

PASSIVE SAM .E FIELD DATA

Grab Bags

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: _____ (b)(6)

Home Address: _____

Field Person(s): _____

Date: 8/28

Project#: _____

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	START DATE	START TIME	END DATE	END TIME	NOTES
104225	1	Living Room	Sulfur	S		1340			
104226	↓	"		D		1340			
104227		Outdoor		S		1342			
104228		Play Room		S		1344			
104229	↓	Master BR		S		1345			

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: _____

Home Address: (b)(6)

Field Person(s): _____

* (-1 hr)

Date: 8/28

Project#: _____

XRF Serial #: 10452

XRF Scan Time 30 Sec

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	SURFACE TYPE	Wall ID	SAMPLE TYPE	SAMPLE SIZE	TIME *	XRF Reading	NOTES
2	1	Master BR (Closet)	W	4'	wall	—			9:17	955	
3		"	S	2'		—			9:18	1700	
4		"	E	6'		—			9:18	1800	
5		"	N	4'		—			9:19	1359	
6		Master BR (Bath)	N	2'		—			9:20	236	
7		"	E	5'		—			9:21	225	
8		"	S	2'		—			9:21	295	
9		Master BR	E	4'		—			9:22	1797	outlet
10		"	S	7'		—			9:23	1992	
11		"	W	7'					9:24	1599	
12		"	W	7'					9:24	1623	Duplicate
13		"	S	2'		MBRS			9:25	1660	
14		"	E	4'		MBRE			9:25	1449	outlet
15			E	5'		MBRE			9:26	531	
16			N	7'		MBRN			9:27	230	
17			N	4'		MBRN			9:27	1569	~~outlet~~ outlet
18			W	4'		MBRW			9:28	318	outlet
19			W	7'		MBRW			9:29	1389	
20			S	4'		MBRS			9:30	1634	

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

XRF SCAN FIELD DATA

Page __ of __

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

A (-1 hr.)

Client: _____

Home Address: (b)(6)

Field Person(s): _____

Date: 8/28

Project#: _____

XRF Serial #: _____

XRF Scan Time _____

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	SURFACE TYPE	Wall ID	SAMPLE TYPE	SAMPLE SIZE	TIME	XRF Reading	NOTES
21	1	Hall	N	2'	wall	-			9:32	1767	outlet
22		"	N	2'		-			9:33	1648	Duplicate (outlet)
23		"	N	7'		-			9:33	1534	
24		"	S	7'		-			9:34	1768	
25		"	S	2'		-			9:34	1553	
26		"	S	7'		-			9:35	1635	
27		"	E	2'		-			9:36	1797	
28		Bed Room 2	W	4'		-			9:37	~~1797~~	L.S. 1468
29			S	2'		BR2S			9:37	1687	outlet
30			W	7'		BR2W			9:38	1418	
31			W	2'		BR2W			9:41	1553	
32			N	7'		BR2N			9:42	1448	
33			N	7'		BR2N			9:42	1091	Duplicate
34			N	2'		BR2N			9:43	1290	outlet
35			E	7'		BR2E			9:43	1523	
36			E	2'		BR2E			9:44	1490	
37		BR #2 (closet)	E	3'		—			9:44	1445	
38		"	S	7'		—			9:45	1551	
39		"	W	5'		—			9:46	1495	

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: _____

Home Address: (b)(6)

Field Person(s): _____

*(-1 hr.)

Date: 8/28

Project#: _____

XRF Serial #: _____

XRF Scan Time _____

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	SURFACE TYPE	Wall ID	SAMPLE TYPE	SAMPLE SIZE	TIME*	XRF Reading	NOTES
40	1	BR #3 (Closet)	N	6'	wall				9:50	1504	
41			E	2'					9:50	1736	
42			S	6'					9:51	1241	
43			S	6'					9:51	1331	Duplicate
44			N	6'					9:52	1621	
45			E	2'					9:52	1553	
46			S	6'					9:53	1520	
47		BR #3	S	4'					9:53	1431	L.S.
48			S	2'					9:53	1604	Cable jack
49			E	6'					9:54	1467	
50			E	2'					9:55	1476	
51			N	2'					9:56	1460	Phone jack
52			N	2'					9:57	1524	Duplicate (phone jack)
53			N	7'					9:57	1342	
54			W	2'					9:58	437	outlet
55			W	7'					9:58	241	
56		Bed Room #1 (Closet)	W	3'					10:03	1166	
57		"	S	5'					10:05	1316	
58		"	E	3'					10:05	1467	

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

* (-1 hr.)

Client: _____ (b)(6)

Home Address: _____

Field Person(s): _____

Date: 8/28

Project#: _____

XRF Serial #: _____

XRF Scan Time _____

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	SURFACE TYPE	Wall ID	SAMPLE TYPE	SAMPLE SIZE	TIME *	XRF Reading	NOTES
59	1	BR #1 Closet	W	6'	wall				10:06	1444	
60		↓	S	4'	↓				10:07	1614	
61			E	4'					10:07	1320	
62		↓	E	4'					10:08	1419	Duplicate
63		Bed room #1	E	4'					10:08	1501	L.S.
64		↓	S	2'					10:09	1564	
65			E	5'					10:10	1544	
66			E	2'		BR1E			10:10	1571	outlet
67			N	7'		BR1N			10:11	1431	
68			N	2'		BR1N			10:12	1367	outlet
69			~~W~~	6'		BR1W			10:12	1567	
70			W	4'		BR1W			10:13	1566	
71			~~N~~	7'		~~BR1W~~			10:14	1479	
72			N	7'					10:14	1385	Duplicate
73		↓	W	4'					10:15	468	
74		Bath 1	S	6'						213	
75			E	2'						241	
76			N	4'					10:17	274	
77	↓		W	4'	↓					139	outlet

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XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

* (- 1 hr.)

Client: _____ (b)(6)

Home Address: _____

Field Person(s): _____

Date: 5/28

Project#: _____

XRF Serial #: _____

XRF Scan Time _____

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	SURFACE TYPE	Wall ID	SAMPLE TYPE	SAMPLE SIZE	TIME *	XRF Reading	NOTES
F78	1	Bath #1	S	7'	wall	—			~~10~~:18	293	
79			E	2'		—			10:19	1651	
80		Bath 1 (Closet)	N	5'		—			10:19	273	
81		"	E	3'		—			10:20	276	
82		"	E	3'		—			10:21	268	Duplicate
83		"	S	4'		—			10:21	251	
84		Livin Room	W	4'		—			10:23	1384	
85			E	6'		—			10:23	1556	
86			W	4'		—			10:24	1200	Light Switch
87			N	2'		—			10:24	1477	
88			E	2'		LRE			10:25	1315	
89			E	4'		LRE			10:26	1364	L.S.
90			E	7'		LRE			10:27	1336	
91			S	2'		LRS			10:27	~~1377~~	outlet
92			S	2'		LRS			10:28	1460	Duplicate (outlet)
93			N	2'		LRN			10:29	1502	outlet
94			N	7'		LRN			10:29	1259	
95			W	7'		D2W			10:30	345	
96			W	2'		D2W			10:31	948	outlet

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

XRF SCAN FIELD DATA

Page __ f ____

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: _____

Home Address: (b)(6)

Field Person(s): _____

*(-1hr)

Date: 6/28
Project#: _____

XRF Serial #: _____
XRF Scan Time _____

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	SURFACE TYPE	Wall ID	SAMPLE TYPE	SAMPLE SIZE	TIME *	XRF Reading	NOTES
97	1	Dining 2	N	7'	wall	D2N			10:31	1588	
98			N	2'		D2N			10:32	1785	
99			E	2'		D2E			10:33	1050	outlet
100			E	7'		D2E			10:33	1541	
101			S	4'		D2S			10:44	1634	L.S.
102			S	7'		D2S			10:35	1613	
103			S	7'		D2S			10:35	1686	Duplicate
104		Foyer	E	4'		—			10:36	1673	L.S.
105			N	2'		—			10:37	1722	
106			N	7'		—			10:37	1735	
107			S	2'		—			10:38	1771	
108			S	7'		—			10:39	1579	
109		Dining 1	N	4'		D1N			10:40	1773	L.S.
110			N	2'		D1N			10:41	1552	
111			W	7'		D1W			10:42	1776	
112			W	7'		D1W			10:42	1713	Duplicate
113			W	2'		D1W			10:43	1733	
114			S	7'		D1S			10:43	1560	
115			S	2'		D1S			10:44	1745	

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

XRF SCAN FIELD DATA

Page __ of ____

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: _____ (b)(6)

Home Address: _____

Field Person(s): _____

*(-1hr)

Date: 8/28

Project#: _____

XRF Serial #: _____

XRF Scan Time _____

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	SURFACE TYPE	Wall ID	SAMPLE TYPE	SAMPLE SIZE	TIME	XRF Reading	NOTES
116	1	Dining 1	E	2'	wall	DE			10:44	1810	outlet
117		"	E	6'		DE			10:45	1697	
118		Kitchen (closet)	E	2'		—			10:45	2084	
119		"	S	4'		—			10:46	1485	
120		"	W	4'		—			10:47	1485	
121		Kitchen	E	7'		KE			10:48	1656	
122			E	7'		KE			10:48	1505	Duplicate
123			N	2'		KN			10:49	~~1041~~ 1586	
124			W	4'		—			10:50	1197	L.S.
125			E	7'		LRW			10:51	1475	
126			W	2'		LRW			10:51	1702	
127			W	7'		LRW			10:52	984	
128			S	2'		LR—			10:52	1768	outlet
129			S	5'		KS			10:53	1802	
130			E	4'		—			10:53	218	L.S.
131		Laundry	E	7'		—			10:54	1698	
132			E	7'		—			10:54	1571	Duplicate
133			S	2'		—			10:56	1974	
134			W	4'					10:56	1893	

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

XRF SCAN FIELD DATA

Page __ of ____

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

* C=Ceiling

Client: _____ (b)(6)

Home Address: _____

Field Person(s): _____

Date: 8/28

Project#: _____

XRF Serial #: _____

XRF Scan Time _____

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	SURFACE TYPE	Wall ID	SAMPLE TYPE	SAMPLE SIZE	TIME	XRF Reading	NOTES
135	1	Laundry	W	4'	wall	—			10:57	1832	outlet
136		↓	N	2'		—			10:58	1820	
137		↓	E	4'		—			10:58	1854	L.S.
138		Play room	N	3'		~~PRN~~			10:59	1486	
139			N	7'		PRN			~~10:11:00~~	1420	
140			N	2'		PRN			11:00	521	
141			E	6'		PRE			11:01	1313	
142			~~E~~	6'		PRE			11:01	1333	Duplicate
143			E	2'		PRE			11:02	1495	outlet
144			S	6'		PRS			11:02	1427	
145			S	2'		PRS			11:03	1515	outlet
146			S	4'		PRS			11:03	1703	L.S.
147			W	2'		PRW			11:04	1590	
148	↓		W	6'	↓	PRW			11:05	1645	
149			C*	C	C	—			11:05	1608	
150		↓				—			11:06	261	
151		Laundry				—			11:06	1846	
152		1L				—			11:07	1947	Duplicate
153	↓	Kitchen	↓	↓	↓				11:08	336	

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

XRF SCAN FIELD DATA

Page __ f ____

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

* (-1hr)
* C = Ceiling

Client: _____

Home Address: (b)(6)

Field Person(s): _____

Date: 8/28
Project#: _____

XRF Serial #: _____
XRF Scan Time _____

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	SURFACE TYPE	Wall ID	SAMPLE TYPE	SAMPLE SIZE	TIME *	XRF Reading	NOTES
154	1	Kitchen	C*	C	C	—			11:09	1597	
155		Dining 1				—			11:09	1846	
156		"				—			11:10	1400	
157		Foyer				—			11:10	1591	
158		Dining 2				—			11:12	1592	
159		"				—			11:12	1808	
160		Living Room				—			11:13	1289	
161		"				—			11:14	1521	
162		"				—			11:14	1587	Duplicate
163		"				—			11:16	1501	
164		Master BR				—			11:17	925	
165		"				—			11:18	1636	
166		"				—			11:19	1673	
167		"				—			11:19	1375	
168		Hall				—			11:20	1554	
169		BR #2				—			11:21	1382	
170		Bath #1				—			11:22	222	
171		BR #3				—			11:22	1018	
172		"				—			11:23	666	Duplicate

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

* C = Ceiling
* (-1 hr.)

Client: _____

Home Address: (b)(6)

Field Person(s): _____

Date: 8/28

Project#: _____

XRF Serial #: _____

XRF Scan Time _____

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	SURFACE TYPE	Wall ID	SAMPLE TYPE	SAMPLE SIZE	TIME *	XRF Reading	NOTES
173	1	BR # 1	C *	C	C	—			11:24	1016	

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

VISUAL CORROSION INSPECTION FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

*P = Picture ID.

Client: CAC

Home Address (b)(6)

Date: 8/28/09

Project#: 16572

Field Person(s): KAM MHC JFM

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	CORROSION RATING	NOTES
	1	Laundry Rm	W	Hot water heater	2+	P0260
	1	Kitchen	N	Under sink	3	~~P0260~~ 0270
	1	Bar	S	Sink	3	P0274
	1	Bar	S	Sink	3	P0277
	1	Bath 1	W	Sink	3	P0285
	1	master bath	W	Sink	3	P0289
	1	Outdoor	—	Condenser #1	3	
	1	Outdoor	—	Condenser #2	3	
	Above	AHU 1 coolant line	—	coolant line	2	
	|	AH 2	—	coolant line	3	
	|	AHU 1	—	coil	3	
	↓	AHU 2	—	coil	3	
146	1	Play Rm	S	Switch	3	P0312
143	1	Play Rm	E	outlet	3	P0313
137	1	Laundry	E	outlet	3	P0315
135	1	Laundry	W	outlet	3	P0316
130	1	Kitchen	~~ES~~	outlet	3	~~P0317~~ P0319
128		Kitchen	~~S~~	outlet	3	P0317
116		Dining 1	E	outlet	~~3~~	P0320 0321
104		~~Foyer~~	E	Switch	3	P0322
101		Dining 2	S	outlet	3	P0324
99		Dining 2	E	outlet	3	P0325
96		~~Living~~ Dining Rm	W	outlet	3	P0326
91		Living Rm	S	outlet	3	P0327
86		Living Rm	W	outlet	3	P0330
77		Bath #1	W	outlet	~~0~~	~~P0332~~ NoPic.
68		~~Bath~~ BR #1	N		3	P0332

CORROSION RATING: 0 = No Grounding Wire, 1 = No Corrosion, 2 = Some Corrosion, 3 = Heavy Corrosion

VISUAL CORROSION INSPECTION FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Date: 8.28.2009

Home Address: (b)(6)

Project#: 16572

Field Person(s):

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	CORROSION RATING	NOTES
66		BR#1	E	outlet	3	P0333
66		BR#1	E	outlet	3	P0333
54		BR#3	W	outlet	3	P0336
47		BR#3	S	outlet	2+	P0338
34		BR#2	N	outlet	3	P0339
18		master BR	W	outlet	1	P0341
~~133~~		~~laundry~~	~~S~~			KM

CORROSION RATING: 0 = No Grounding Wire, 1 = No Corrosion, 2 = Some Corrosion, 3 = Heavy Corrosion

BULK SAMPLE FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: _____ Date: 8/28

Home Address: (b)(6) Project#: _____

Field Person(s): _____

SAMPLE ID	FLOOR	LOCATION	WALL COOR.	LOCATION ID (SAME AS XRF LOG)	NOTES
104202	1	Playroom	S	146	L.S.
104203		"	E	143	
104204		Laundry	E	137	L.S.
104206		"	W	135	
104207		~~Kitchen~~ "	W	135	Duplicate
104208		Kitchen	E	130	L.S.
104209		"	S	128	
104210		Dining 1	E	116	
104211		Foyer	E	104	L.S.
104212		Dining 2	S	101	L.S.
104213		"	E	99	
104214		~~Living Room~~ Dining 2	W	96	
104215		Living Room	S	91	
104216		"	W	86	L.S.
104217		Bath #1	W	77	
104218		BR #1	N	68	
104219		BR #1	E	66	
104220		"	E	66	Duplicate
104221		BR #3	W	54	
104222		"	S	47	L.S.
104223		BR #2	N	34	
104224	↓	Master BR	W	18	
104205		Laundry	S	133	8"x8"

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

ACTIVE SAMPLE FIELD DATA

Page __ f ____

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Q-Traks / HOBO

Client: _____

Home Address: (b)(6)

Field Person(s): _____

Date: 8/28

Project#: _____

ROTA ID #: _____

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	PUMP ID	ROTA READ START	START TIME	ROTA READ END	END TIME	SAMPLE DURATION (MINS)	NOTES
EIQT029	1	Living Room					7:58				
EIQT022	↓	Master BR					7:59				
EIQT025	↓	~~Guest BR~~ Play Room					8:00				
		Hobo									
2415764	1	Living Room					8:05				
2412459	1	Master BR					8:05				

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

PASSIVE SAMPLE FIELD DATA

Page ____ of ____

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

0828091A01

1027

Client: CPSC

Home Address: (b)(6)

Field Person(s): TMM

Date: _____

Project#: 16512

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	START DATE	START TIME	END DATE	END TIME	NOTES
106849		LIVING ROOM	H_2S	S	9/9/09	1100	9/23/09	1:56 PM	
106850		DUPLICATE		D					
106851		OUTDOORS		S					
106852		GUEST		S					
106853		MASTER		S					
106854				FB					

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

PASSIVE SAMPLE FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

1029

Client: CPSC

Home Address: (b)(6)

Field Person(s): TMM

Date:

Project#: 16512

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	START DATE	START TIME	END DATE	END TIME	NOTES
106855		LIVING ROOM	ALDEHYDE	S	9/9/09	11:00	9/23/09	1:56 PM	
106856		DUPLICATE	"	D	"	"	"	"	
106857		OUTDOORS	"	S	"	"	"	"	
106858		GUEST	"	S	"	"	"	"	
106859		MASTER	"	S	"	"	"	"	
106860		—	—	FB	—	—	—	—	

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

PASSIVE SAMPLE FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Page ____ of ____

1031

Client: CPSC

Home Address: (b)(6) [redacted]

Field Person(s): [illegible]

Date:

Project#: 16512

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	START DATE	START TIME	END DATE	END TIME	NOTES
✓ 106861		LIVING ROOM	NO_2 SO_2 HF	S	9/9/09	11 [illegible]	9/23/09	1:56 PM	
✓ 106862		DUPLICATE		D					
✓ 106863		OUTDOORS		S					
✓ 106864		GUEST		S					
✓ 106865		MASTER		S					
✓ 106866				FB					

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

PASSIVE SAMPLE FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Page ____ of ____

1032

Client: CPSC

Home Address: (b)(6)

Date: _____

Project#: 16512

Field Person(s): TMM

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	START DATE	START TIME	END DATE	END TIME	NOTES
✓ 106867		LIVING ROOM	OZONE	S	9/9/09	11:00	9/23/09	1:56 P.M	
✓ 106868		DUPLICATE		D					
✓ 106869		OUTDOORS		S					
✓ 106870		GUEST		S					
✓ 106871		MASTER		S					
✓ 106872				FB					

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

PASSIVE SAM. _E FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

052809LA01

1034

Client: CPSC

Home Address: (b)(6)

Field Person(s): TMM

Date: 9/9/09

Project#: 16512

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	START DATE	START TIME	END DATE	END TIME	NOTES
✓106873		LIVING ROOM	COUPON	S	9/9/09	1100	9/23/09	1:56 PM	63363
✓106874		OUTDOOR	↓	↓	↓	↓	↓	↓	63345 63435
✓106875		GUEST							63371
✓106876		MASTER							63431
✓106877		SUPPLY							63430
		HOBOS ON @ 1100 AM	ON 9/9/09		ff	@ 1:56PM on	9/23/09		
		2415764 ~~M~~ TMM							
	✓	~~2415754~~ JFM LIVING RM							
	✓	2412459 - MASTER							

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

PHOTO FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: (b)(6)

Field Person(s): KAM MHK JFM

Date: 8/28/09

Project#: 16512

Camera ID: _____

PHOTO NO.	FLOOR	LOCATION	NOTES
0261	1	laundry Rm facing SW	
0260	1	Play Rm facing west	35FDL
0263	1	Play Rm facing East	
0264	1	Kitchen facing East	5FDL
0265	1	kitchen facing South.	
0266	1	Dining Rm 1 South	
0262	1	laundry Rm Hot Water Heater	Corrosion
0267	1	Dining Rm 1 North	35FDL
0270	1	kitchen under sink	Corrosion
0271	1	Living Rm facing North -	
0272	1	Living Rm facing West	
0273	1	Foyer facing West	
0274	1	Dining Rm 2 facing North	35FDL
0275	1	Bar facing North	
0276	1	Bar Sink South	Corrosion
0277	1	Bar sink South	Corrosion
0278	1	~~Hall North~~	
0279	1	Bed Rm 1 NE	
0280	1	Bed Rm 2 E	
0281	1	~~Bed~~ Bath 1 ~~North~~ North	
0282	1	Bath 1 South	13FDL ~~12FDL~~
0285	1	Bath 1 undersink ~~South~~ West	Corrosion.
0286	1	master bath West	76FDL
0287	1	master bath N	
0288	1	master closet S	
0292	1	master East	
0293	1	master West	
0289	1	master bath sink	Corrosion.
0294	1	Bed Rm 3	
0295	1	Bed Rm 4 SE	35 FDL

PHOTO FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Date: 8/28/09

Home Address (b)(6)

Project#: 1651 2

Field Person(s): KAMJFM MHC

Camera ID:

PHOTO NO.	FLOOR	LOCATION	NOTES
296	0	Condenser #1 ID plate	(b)(3):CPSA Section 6 (b)
297	0	Condenser #2 ID plate	
298	0	Condenser #1 coolant line	corrosion
299	0	Condenser #2 coolant line	"
302	A	Evap #1 ID plate	
303		Evap #1 coolant line	Corrosion
304		Evap #1 coolant line	"
305		Evap #1 coil	"
306		Evap #1 coil	"
307		Evap #2 ID plate	
308		Evap #2 coil	corrosion
309		Evap #2 coil	"
310		Evap #2 coolant line	"
0312	1	Play Rm	CORROSION
0313	1	playRm	"
0315	1	Laundry	"
0316	1	Laundry	"
0317	1	Kitchen — South	"
0319	1	Kitchen East	"
0320/0321	1	Dining Rm 1 East	"
0322	1	Foyer	"
0324	1	Dining Rm 2 South	"
0325	1	Dining Rm 2 E	"
0326	1	Dining Rm 2 S	"
0327	1	LRm Sout	"
0330	1	Living Rm West	"
0332	1	BedRm#1 North	"
0333	1	Bedrm#1 East	"

PHOTO FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: (b)(6)

Field Person(s): KAM MHK JFM

Date: 8.28.09

Project#: 16872

Camera ID:

PHOTO NO.	FLOOR	LOCATION	NOTES
0336	1	BR#3 West wall	Corrosion
0338	1	BR#3 South	"
0339	1	BR#2 North	"
0341	1	Master BR	Corrosion