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 081409fL01

Date 8/14/09

Field Technician(s) MED

House Address (b)(6)

General Weather Description Sunny hot/humid

1. Questionnaire

1) Interviewed home owner (YES) NO

2) Age of the House (years)

4/2007 completion occ. shortly thereafter (wasn't@ that time occ. fulltime)

3) Estimated Floor Area (sqft)

~4,600 sf

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

YES NO

If YES, when was it done? Please Explain.

after april 07 but before ~~20~~ Dec. 2007

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.

(pest control service) + periodic domestic weed & ant control of assoc. products

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? → Latex

---

8) Has any work been done on the AC system since construction? (2ac system)

YES NO

just filters
normal maint

If YES, please describe?

---

9) Are all the AC system components original?

YES NO

If NO, please describe?

---

10) What is the age of your refrigerator?

~2007 (2½ yrs old) years

11) Has any piping been replaced in the home?

YES NO

If YES, please describe?

---

2. Building Characteristics

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

_____.

2) Number of rooms

_____.

3) Above grade Construction

Metal Frame

Wood Frame Concrete Stone Brick Other _____

per pictures/TMM 10/15/09 WSN

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

_____

(b)(3):CPSA Section 6(b)

Make FA4CN<060 DS: 24ABR360A330

US: FA4CNC030 Condenser Model US-24ABR330A310

8) Types of Fuel (circle all that apply)

Natural Gas Fuel Oil Kerosene Electric

Propane Solar Wood Coal

BBQ gr. II

9) Water Supply

Public Well Other _____

10) Sewage

Public Septic Leach Field Other _____

11) Attic

Finished Unfinished – accessible by stepladder

3. Interior Characteristics

1) Any odors upon entering the building?

(YES) X NO

If YES, describe Very faint sulfur

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)

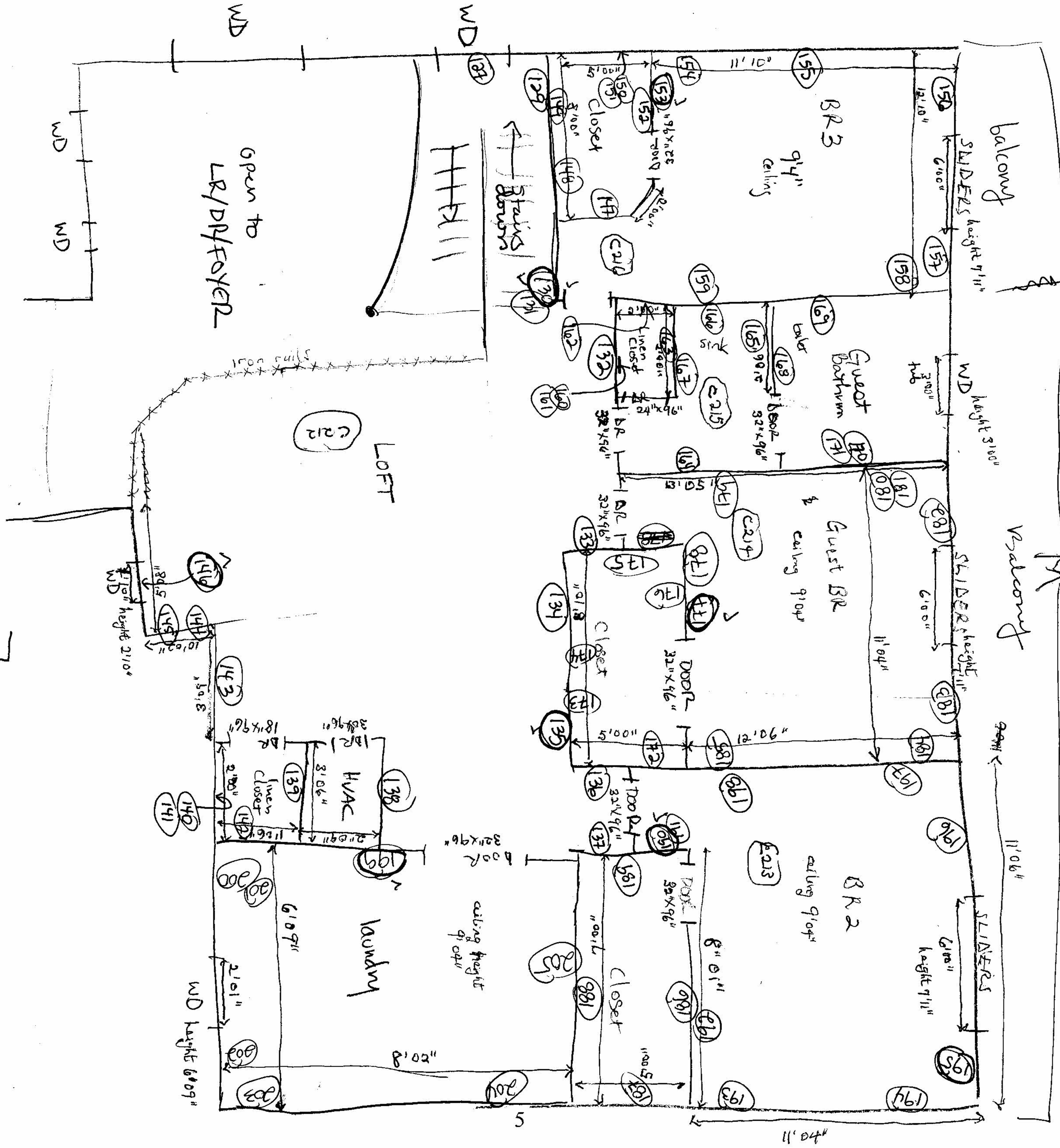
Wall Paper (Paint) Skim Coat (Textured)

Wood or Wood Paneling Other _____

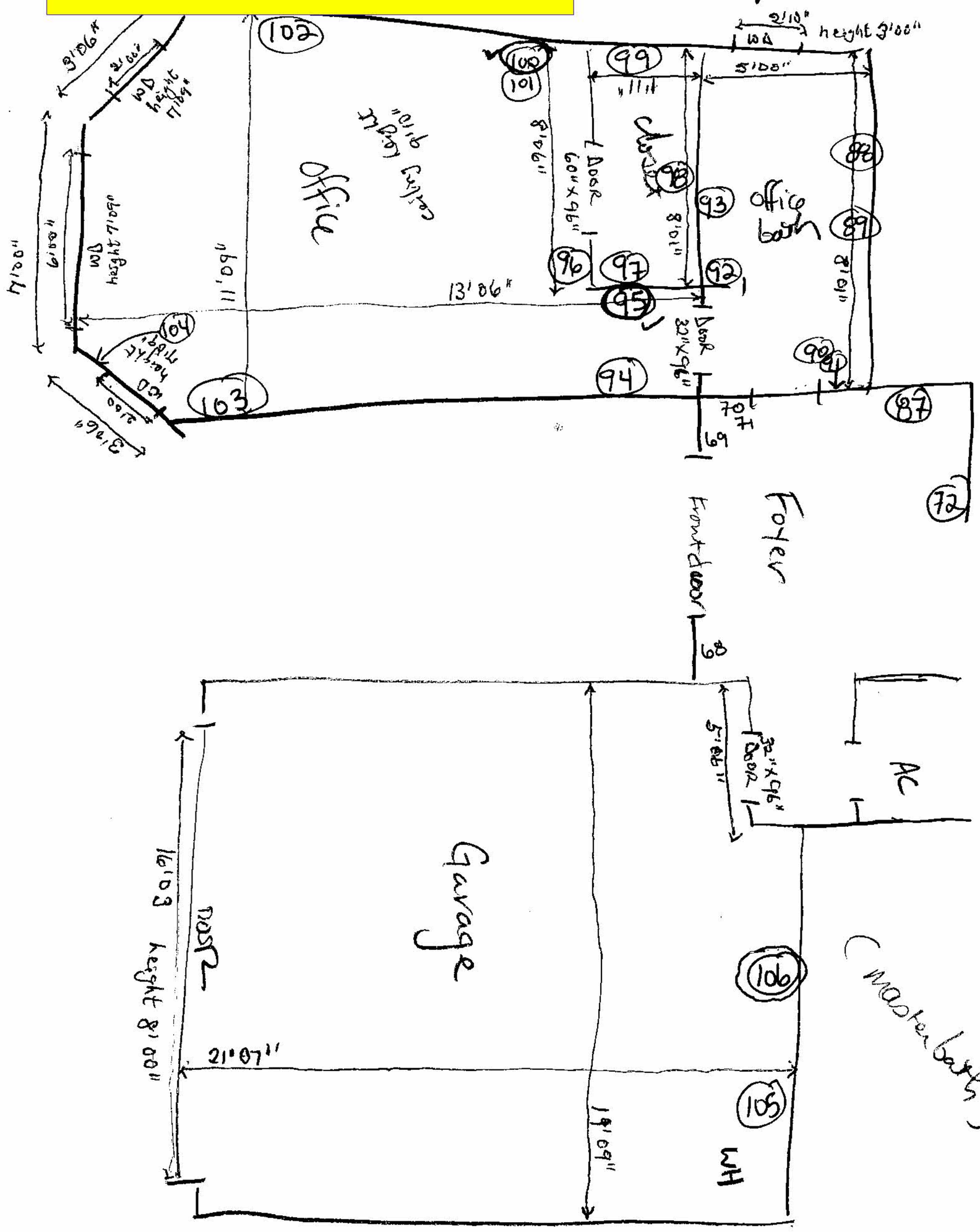
House Address (b)(6)

Page 1/4

2nd Flr



House Address (b)(6)



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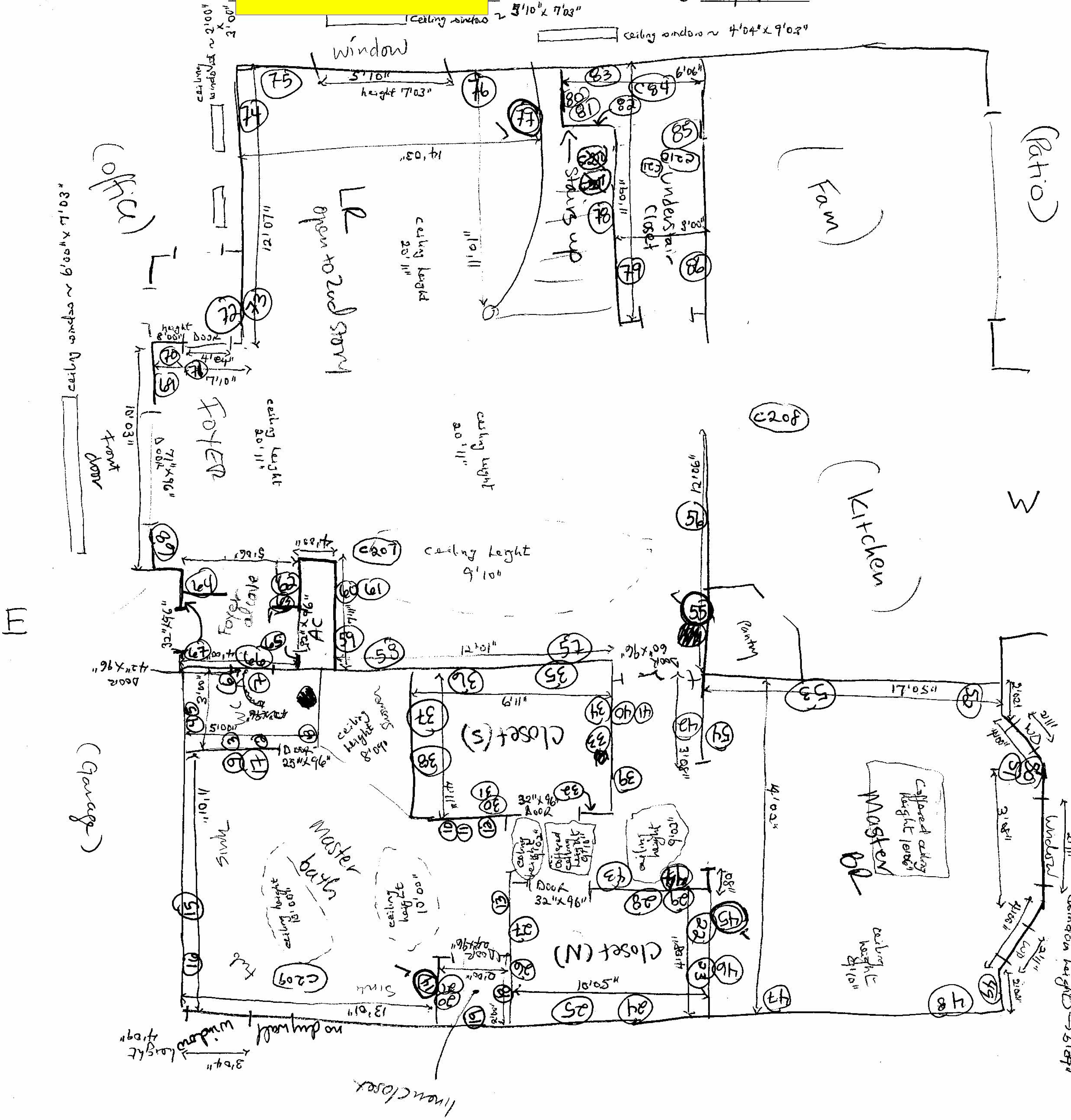
House Address (b)(6) [redacted] Page 3/4



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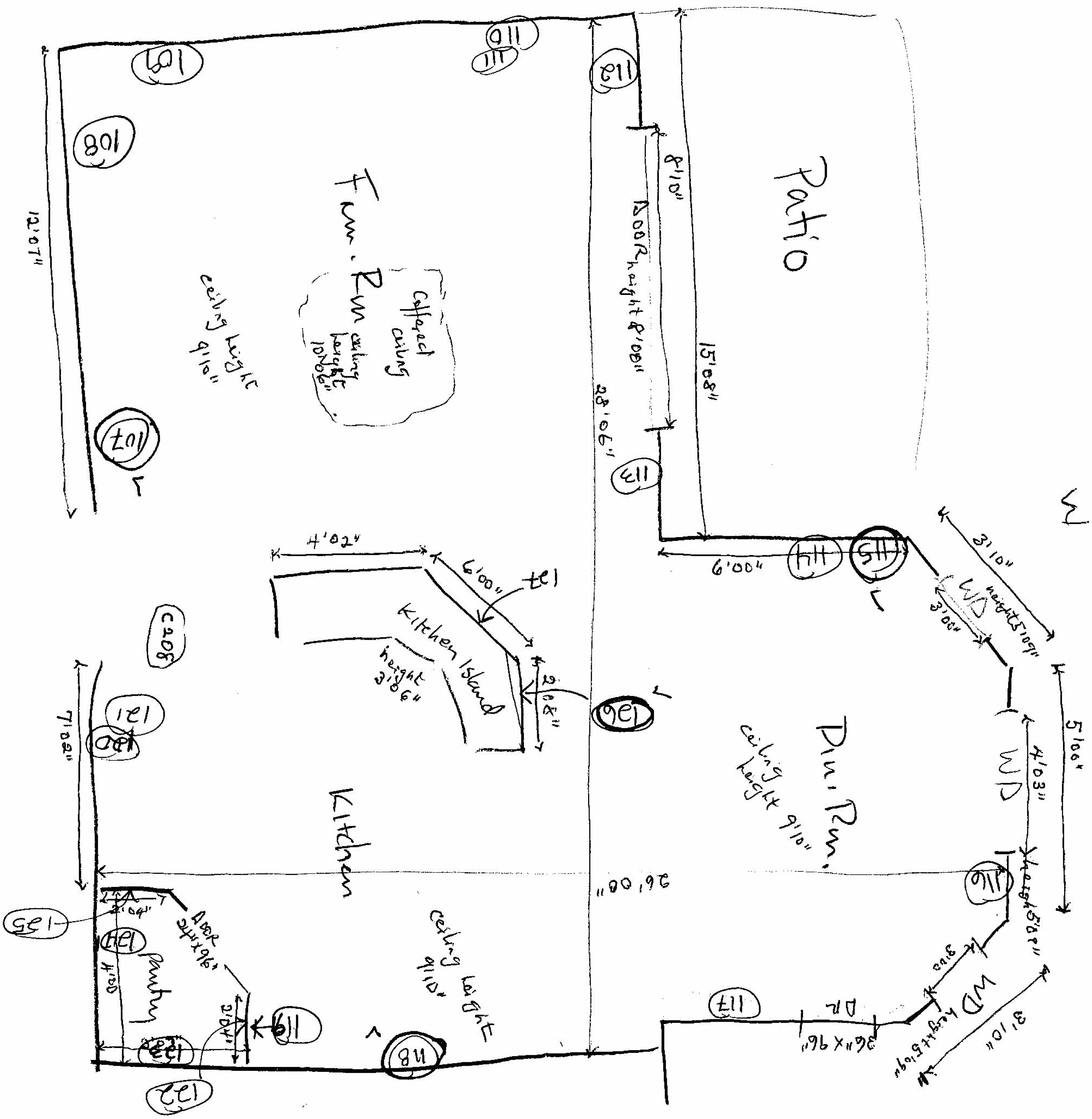
House Address (b)(6) Page 4/4



ACTIVE SAMPLE FIELD DATA

Page ___ ___

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): MHK MED OTA

Date: 8/14/09

Project#: 16512

ROTA ID #: EGLTR08

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	PUMP ID	ROTA READ START	START TIME	ROTA READ END	END TIME	SAMPLE DURATION (MINS)	NOTES
101652	1	Living Room	ORGANIC	S	10483	.502	8.01	.551	11:45	204	
101715	1	LR Dup		D	13858	.504		.471		204	
101717	1	Master BR		S	02711	.498		.481		203	
101651	2	Guest BR		S	10486	.508		.501		206	
101648	1	Outdoors		S	13009	.500		.491		205	
101650	—	Media Blank		MB	—	—	—	—	—	—	

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Date: 8/14/09

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ROTA ID #: EGLTR08

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	PUMP ID	ROTA READ START	START TIME	ROTA READ END	END TIME	SAMPLE DURATION (MINS)	NOTES
101719	1	Living Room	INORGANIC	S	10148	.568	8.01	.530	11.45	204	
101718	1	LR Dup		D	12989	.490		.488		204	
101716	1	Master BR		S	02984	.500		.510		204	
101647	2	Guest BR		S	13459	.493		.485		206	
101649	1	Outdoors		S	10142	.497		.486		204	
101720	—	Media Blank		MB	—	—	—	—	—	—	

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Field Person(s): MHK MED OTA ~ C/CFY

Date: 8/14

Project#: 16512

ROTA ID #: EGLTR08

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	PUMP ID	ROTA READ START	START TIME	ROTA READ END	END TIME	SAMPLE DURATION (MINS)	NOTES
101634	1	Living Room	Aldehydes	S	13581	.501	8:01	.502	11:45	202	
101641	1	LR Dup	↓	D	07766	.488	↓	.492	↓	203	
101633	1	Master BR		S	13481	.502		.503		204	
101638	2	Guest BR		S	13445	.495		.491		205	
101636	1	Outdoors		S	06737	.496		.472		204	
101637	↓	Media Blank		MB	—						

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~~ACTIVE~~ SAMI E FIELD DATA

Page __ __

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

GRAB

Client: CPSC

Home Address: (b)(6)

Field Person(s): MH MED OTA

Date: 8/14/09

Project#: 16512

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
101772	1	LR	Sulfur	AIR	13425	~~15:09~~	15:09			.5	30 sec Grab
101773	1	LR dup	↓	↓	↓		15:11			↓	↓
101774	1	Master BR					15:12				
101775	1	Outdoors					15:14				
101776	2	Guest BR					15:17				

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XRF SCAN ELD 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): MED MHK

Date: 8/14/09
Project#: 16512

XRF Serial #: 10452
XRF Scan Time 20sec

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	SURFACE TYPE	Wall ID	SAMPLE TYPE	SAMPLE SIZE	TIME	XRF Reading	NOTES
2	1	Master Bath WC	N	2'	light texture		SCAN	1	827	373	
3			N	7'					829	391	
4			E	2'					830	405	
5			E	7'					830	423	
6			S	2'					831	362	
7			S	7'					831	374	
* 8			W	4'	switch				832	166	
9		Master Bath	~~S~~	6'					833	343	
10			S	2'					833	310	
11			S	2'					834	325	Dup of 10
12			S	7'					835	266	
13			W	2'					835	365	
* 14			W	4'	outlet				836	237	
15			E	~~4~~ 4'					836	171	
16			E	7'					837	321	
17		Master Bath	S	7'					838	393	
18		Master Bath linen closet	W	3'					838	187	
19		" " "	N	5'					840	345	
20		" " "	E	5'					840	201	

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

XRF SCAN ELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
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Client: CPSC

Home Address: (b)(6)

Field Person(s): MED MHK

Date: 8/14/09

Project#: 16512

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	Masterbath linencloset	E	5'	light texture		SCAN		841	200	Dup of 20
22		MasterCloset N	W	2'					844	440	
23		" " "	W	7'					846	456	
24		" " "	S	2'					846	439	
25		" " "	S	7'					847	445	
26		" " "	E	2'					848	430	
27		" " "	E	7'					848	364	
28		" " "	N	7'					849	473	
29		" " "	N	2'					850	421	
*30		Master closet S	N	4'	switch				850	283	
31		" " "	N	4'					851	257	Dup of 30
32		" " "	N	7'					852	348	
33		" " "	W	7'					852	345	wall where other bullet holes penetration by other 3rd Parties
34		" " "	W	2'					853	451	
35		" " "	S	7'					854	484	
36		" " "	S	2'					854	418	
37		" " "	E	7'					855	312	
38		" " "	E	2'					856	419	
39		Master BR	E	7'					857	268	

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Client: CPSC

Home Address: (b)(6)

Field Person(s): MED WORK

Date: 8/14/09

Project#: 16512

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	Master BR	E	2'	light texture		SCAN		8:58	372	
41		" "	E	2'					8:58	373	Dup of 40
42		" "	W	4'					8:59	391	
43		" "	N	2'					8:59	337	
44		" "	N	7'					9:00	364	
(*)45		" "	E	18"	outlet				9:00	258	
46		" "	E	7'					9:01	281	
47		" "	N	4'					9:02	344	
48		" "	N	7'					9:02	427	
49		" "	W	2'					9:03	347	
50		" "	W	7'					9:03	158	
51		" "	W	7'					9:04	148	Dup of 50
52		" "	S	7'					9:05	269	
53		" "	S	2'					9:05	136	
54		" "	E	6'					9:06	194	
(*)55		" "	W	4'	switch				9:07	300	
56		Living Rm	W	7'					9:08	352	
57			N	2'					9:10	201	
58	↓	↓	N	7'	↓		↓	↓	9:11	238	

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Field Person(s): MED MHK

Date: 8/14/09

Project#: 16512

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	Living Rm	E	7'	light texture		SCAN		912	231	
60			E	2'					913	338	
61			E	2'					913	292	Dup of 60
62		Foyer Alcove	W	5'					915	313	
63			N	7'					916	238	
64			N	2'					917	152	
65			W	4'					917	369	
66			N	7'					918	307	
*67			E	4'	switch				919	413	
68		Foyer	E	2'					919	343	
69			E	7'					920	262	
70			S	2'					920	154	
71			S	2'					922	140	Dup of 70
72		entry to office	W	4'					923	404	
73		LR	E	2'					923	403	
74			E	5'					924	315	
75			S	2'					925	317	
76			S	7'					925	158	
*77			W	2'	outlet				926	375	

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117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: (b)(6)

Field Person(s): MED MHK

Date: 8/14/09
Project#: 1651.2

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
78	1.5	Stairs	W	4' from stairs/ground	light texture		SCAN		927	341	
79	1	understairs closet	E	7'					928	444	
80	↓	" " "	E	7'					928	419	
81	↓	" " "	~~E~~ ~~7~~ 7'						929	418	Dup of 80
82	↓	" " "	N	4'					930	467	
83	↓	" " "	S	4'					931	451	
84	↓	" " "	—	ceiling					931	448	
85	↓	" " "	W	2'					932	691	
86	↓	" " "	W	7'					933	533	
87	↓	office/foyer alcove	S	7'					934	336	
88	↓	office bathroom	~~W~~ W	2'					935	416	
89	↓	" "	W	7'					936	428	
*90	↓	" "	N	4' switch					937	307	
91	↓	" "	N	4'					938	311	
92	↓	" "	E	2'					938	316	
93	↓	" "	E	7'					939	338	
94	↓	Office	N	2'					940	426	
(*)95	↓	"	S	4' switches					941	351	
96	↓	"	W	7'					941	333	

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XRF SCAN ELD 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): MED MHK

Date: 8/14

Project#: 16512

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	Office Closet	N	5'	Light Texture		SCAN		942	440	
98		Office Closet	W	5'					943	454	
99		" "	S	6'					944	236	
*100		Office	S	18"	outlet				944	457	
101			S	18"					945	452	
102			S	7'					945	443	
103			N	7'					946	372	
104			SE	2'					947	312	
105		Garage	W	7'					949	171	
*106		"	W	4'	outlet				950	538	
*107		Family Rm	W	4'	switch				951	329	
108		" "	[illegible]	7'					952	131	
109			S	2'					953	137	
110			S	7'					953	391	
111			S	7'					954	396	Dup of 110
112			W	2'					955	389	
113			W	7'					955	432	
114		Dining Area adjoining Kitchen Dining area	S	7'					956	382	
*115			S	18"	outlet				957	277	

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Client: CPSC

Home Address: (b)(6)

Field Person(s): MED MHK

Date: 8/14/09
Project#: 16512

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	Kitchen-Dining Area	W	2'	light fixture		SCAN		958	185	
117	1	" " "	N	4' switch					958	349	
(K) 118	1	Kitchen	N	4' outlet above stove					959	185	
119	1	Kitchen	E	7'					10^00	336	
*120	1	"	E	4' switch					10^00	141	
121	1	"	E	4'					10^01	155	Dup of 120
122	1	Pantry	W	7'					10^02	506	
123	1	"	N	4'					10^02	451	
124	1	"	E	3'					10^03	475	
*125	1	"	S	4' switch					10^04	385	
(*) 126	1	Kitchen Island	E	18" outlet					10^05	245	
127	↓	" "	SW	2'					10^05	426	
128	1.5	Stairs landing	S	2'					10^06	386	
129	1.5	" " ↓	W	7'					10^07	142	
(*) 130	2	landing @ top of stairs	W	18" outlet					10^07	140	
131	2	" " "	W	18"					10^08	157	Dup of 130
132	2	Loft	W	7'					10^09	349	
133	↓	↓	N	2'					10^09	364	
134	↓	↓	W	7'	↓	↓	↓	↓	10^10	360	

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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
(A)135	2	Loft	W	4' switch	light texture		SCAN		10'11	156	
136			S	7'					10'12	350	
137			N	2'					10'12	402	
138			E	4'					10'13	343	
139		linen closet adj/laundry	W	4'					10'14	242	
140		" "	E	4'					10'15	243	
141		" "	E	4'					10'15	249	Dup of 140
142		" "	N	7'					10'16	483	
143		Loft	E	4'					10'16	267	
144			N	7'					10'16	145	
145			N	2'					10'18	391	
(A)146			E	18" outlet					10'18	357	
147		~~BB~~ BR3 closet	N	4'					10'19	199	
148			E	2'					10'20	477	
149			E	7'					10'21	353	
150			S	4'					10'21	171	
151			S	4'					10'22	165	Dup of 151
152			W	4'					10'23	457	
(A)153		BR2	E	4' switch					10'24	301	

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TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: (b)(6)

Field Person(s): MED MHK

Date: 8/4/09
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	2	BR2	S	7'			SCAN		10^{24}	285	
155		BR2	S	2'					10^{25}	355	
156			W	2'					10^{26}	316	
*157			W	18" outlet					10^{26}	347	
158			N	7'					10^{27}	317	
159			N	2'					10^{28}	322	
160		Guest bath closet	E	4'					10^{28}	505	
161		Guest bath closet	E	4'					10^{29}	479	
162		" " "	S	4'					10^{30}	474	
163		" " "	W	4'					10^{30}	479	
*164		Guest Bath	N	4' switch					10^{32}	130	
165			W	7'					10^{33}	333	
166			S	7'					10^{33}	301	
167			E	4'					10^{34}	266	
168			E	7'					10^{34}	369	
169			S	3'					10^{35}	291	
170			N	4'					10^{36}	225	
171			N	4'					10^{36}	230	
172		Guest BR closet	N	7'					10^{37}	404	

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XRF SCAN ELD DATA

Environmental Health & Engineering, Inc.
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TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CDSC
Home Address: (b)(6)
Field Person(s): MED MHK

Date: 8/14/09
Project#: 16512
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	2	Guest Bt closet	E	7'	light texture		SCAN		10^{38}	442	
174	|	|	E	2'			|		10^{39}	499	
175	|	↓	S	2'			|		10^{39}	393	
176	|	Guest BR	W	4'			|		10^{40}	321	
~~177~~	|	|	E	4' switch			|		10^{41}	131	
178	|	|	~~E~~	7'			|		10^{42}	306	
179	|	|	S	18" outlet			|		10^{42}	271	
180	|	|	S	7'			|		10^{44}	392	
181	|	|	S	7'			|		10^{44}	396	
182	|	|	W	2'			|		10^{45}	275	
183	|	|	W	7'			|		10^{46}	341	
184	|	|	N	2'			|		10^{46}	417	
185	|	↓	N	7'			|		10^{47}	427	
186	|	BR2 closet	W	4'			|		10^{49}	164	
187	|	" "	N	4'			|		10^{50}	170	
188	|	" "	E	4'			|		10^{50}	214	
189	|	" "	S	4'			|		10^{51}	~~189~~	325
~~190~~	|	BR2	N	4' switch			|		10^{52}	332	
191	↓	↓	N	4'			↓		10^{57}	347	

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: CPSC

Home Address: (b)(6)

Field Person(s): MED MAK

Date: 8/14/09

Project#: 16512

XRF Serial #: _____

XRF Scan Time _____

SAMPLE ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	SURFACE TYPE	Wall ID	SAMPLE TYPE	SAMPLE SIZE	TIME	XRF Reading	NOTES
192	2	BR2	E	4'	light texture		SCAN		10:53	352	
193		"	N	2'					10:54	369	
194		"	N	7'					10:54	356	
(D) 195		"	W	18" outlet					10:55	→168	
196		"	W	7'					10:56	323	
197		"	S	2'					10:57	159	
198		"	S	7'					10:57	340	
(*) 199		Laundry	S	4' switch					10:58	183	
200		"	E	7'					10:59	361	
201		"	E	7'					10:59	354	
202		"	E	2'					11:00	393	
203		"	N	2'					11:01	373	
204		"	N	4'					11:01	147	
205		"	W	4'					11:02	368	
C207	1	Ceiling living room	C						12:46	181	
C208	1	" kitchen	C						12:48	258	
C209	1	" master bath	C						12:50	564	
C210	1	" understair closet	C						12:51	516	
C211	1	" "	C						12:52	505	Dup of C210

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

XRF SCAN ELD 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): [illegible]

Date: 8/14/09

Project#: 16512

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
C212	2	Ceiling loft	C		light fexture		SCAN		12:53	192	
C213	2	Ceiling BR 2	C						12:55	235	
C214	2	Ceiling Guest BR	C						12:56	177	
C215	2	Ceiling Guest Bathroom	C						12:58	184	
C216	2	Ceiling BR3	C						12:59	186	

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

VISUAL CORROSION INSPECTION FIELD DATA

Page ____ of ____

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): MAK MED OK

Date: 8/14/09

Project#: 16512

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	CORROSION RATING	NOTES
	1	downstairs		AHU coolant line	0	
	1	Garage		Water heater	1-	
	2	Upstairs		AHU coolant line	0	
	1	Outside		DS condenser line	~~0~~ 1	
	1	Outside		US condenser line	1	
	1	Office bath		SINK	0	
	1	Master bath		SINK1	1	
	1	master bath		SINK2	1-	
	1	Kitchen		SINK	0	
	2	Guest bath		SINK1	0	
	2	Guest bath		SINK2	0	
	2	laundry		SINK	0	
	1	Kitchen		fridge	0	
	1	AHU coil		Coil	0+	
	2	AHU coil		Coil	0	
55	1	~~Outlet 55~~ living room		~~Living room~~ 55	0	mostly covered in paint
45	1	Master BR		45	0	
77	1	Living Room		77	0	
14	1	Master Bathroom		14	0	
95 ~~100~~	1	Office		95 ~~100~~	0	
118	1	Kitchen		118	0	
115	1	Dining Room		115	0+	
107	1	Family Room		107	0	
130	2	Stair Landing		130	0	
153	2	BR3		153	0	
135	2	Loft		135	0+	
190	2	BR2		190	0+	
199	2	Laundry		199	1	

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

VISUAL CORROSION INSPECTION FIELD DATA

Page ____ of ____

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

Client: CPSC (b)(6)

Home Address: [redacted]

Field Person(s): MED MHK

Date: 8/14/09

Project#: 16512

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	CORROSION RATING	NOTES
146	2	Loft		146	0+	
177	2	Guest Bedroom		177	0+	

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

0

BULK SAMPLE FIELD DATA

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

Client: CRSC (b)(6)

Date: 8/14/09

Home Address: [redacted]

Project#: 16512

Field Person(s): [illegible]

SAMPLE ID	FLOOR	LOCATION	WALL COOR.	LOCATION ID (SAME AS XRF LOG)	NOTES
✓ 101757	1	Master Bath	W	14 outlet	
✓ 101754	1	Master BR	E	45 outlet	
✓ 101759	1	Master BR	W	55 switch	
		~~Foyer/Alcove~~	~~E~~	~~77~~ ~~outlet~~ ~~switch~~	MED
✓ 101752		Living Rm	W	77 outlet	
✓ 101753		Office	S	95 switch	
✓ 101758		Office	S	~~88~~ 100 outlet	
✓ 101750		Family Rm	W	~~105~~ 107 switch	
✓ 101749		Kitchen/Dining area	S	115 outlet	
D ✓ 101756		Kitchen	N	118 outlet	Dup of 101751 ✓
✓ 101755 ✓		Kitchen Island	E	126 outlet	
✓ 101733	2	landing @ top of stairs	W	130 switch	
✓ 101731	2	Loft	W	135 switch	
✓ 101729	2	Loft	E	146 outlet	
✓ 101730	2	~~BR2~~ BR3	E	153 switch	
✓ 101727	2	Guest BR	E	177 switch	
✓ 101728	2	BR2	N	190 switch	
✓ 101734	2	BR2	W	195 outlet	
D ✓ 101736	2	Laundry	S	199 switch	Dup 101732 ✓
101771	1	Closet wall	W	34	8" x 8"

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

~~ACTIVE SAM~~ Ξ FIELD DATA

Page __ f ____

HOBO / QTrack

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): MBK MED CVA

Date: ~~6~~ 8/14/09

Project#: 16512

ROTA ID #: _____

St- date end date

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	PUMP ID	ROTA READ START	START TIME	ROTA READ END	END TIME	SAMPLE DURATION (MINS)	NOTES
2415771		Living room	Hobo			8/14/09	8:08a				
2415763		guest bedroom	Hobo			8/14/09	8:09a				
QT29		Guest Rm	Cdr			8/14					
QT25		Livg Rm	↓			↓					
QT22		Master BR	↓			↓					

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

081409FC01

PASSIVE SAM .E 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): MIK MED OTA

Date: 8/14/09

Project#: 16512

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	START DATE	START TIME	END DATE	END TIME	NOTES
101722	1	Living Room	H_2S	S	8/14/09	11:33	8/27/09	11:40	
101723	1	Dup of LR		D					
101724	1	Outdoors		S					
101725	1	Master BR		S					
101726	2	Guest BR		S					
101721	—	Blank (Media Blank)		MB					
101738	1	Living Room	D_3	S		11:57			
101739	1	Dup of LR		D					
101740	1	Outdoors		S					
101741	1	Master BR		S					
101742	2	Guest BR		S					
101737	—	Media Blank		MB					
101744	1	Living Room	Aldehyde	S		12:18			
101745	1	Dup of LR		D					
101746	1	Outdoors		S					
101747	1	Master BR		S					
101748	2	Guest BR		S					
101743	—	Media Blank		MB					

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

081409FL01

PASSIVE SAM _E 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): MHK MED OTA

Radiello's Start time Start date

Date: 8/14/09

Project#: 1651 2

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	~~START DATE~~	~~START TIME~~	END DATE	END TIME	NOTES
101761	1	Living Room	NaS_2O_3HF	S	12:30	8/14/09	8/27/09	1140	
101762	1	Dup of LR		D					
101763	1	Outdoors		S					
101764	1	Master BR		S					
101765	2	Guest BR		S					
101760	—	Media Blank		MB					

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

081409FL01

PASSIVE SAM E FIELD DATA

Page ___ ___

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

Client: CPSC

Date: 8/14/09

Home Address: (b)(6)

Project#: 16512

Field Person(s): _____

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	START DATE	START TIME	END DATE	END TIME	NOTES
101766	1	Living Room	Coupon		8/14/09	12:26			
101767	1	~~ER dup~~ HVAC diffuser	↓		↓	12:28			
101768	1	Master BR				12:31			
101769	1	Outdoor				12:34			
101770	2	Guest BR	↓		↓	12:37			

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

PHOTO FIELD DATA

Page ____ of ____

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

Client: CDSC

Date: 8/14/09

Home Address: (b)(6)

Project#: ____

Field Person(s): ____

Camera ID: MED

PHOTO NO.	FLOOR	LOCATION	NOTES
200-4780	2	BR2 facing northwest	67
200-4781	2	BR2 facing northeast	68
4782	2	Laundry facing north wall	69
4787	2	Guest BR facing northwest	70
4788	2	Guest BR facing northeast	71
4789	2	Guest BR Bathroom	72
4790	2	BR3 facing southwest	73
4791	2	BR3 facing northeast	74
4792	1	Office facing east	75
4793	1	Office facing west wall	76
4794	1	Garage facing east	77
4795	1	Garage facing west wall	78
4796	2	Loft facing north	79
4797	2	Loft facing east	80
4798	2	Loft facing stairs	81
4799	1	kitchen/Dining area facing west	82
4800	1	kitchen/Dining area facing east	83
4801	1	Family room facing east	84
4802	1	family room facing west	85
4803	1	Master BR facing west	86
4804	1	Master BR facing east	87
4805	1	Master Bathroom facing east	88
4808	1	Master Bathroom facing Southeast	89
4809	1	Living room facing east (front door)	90
4810	1	Living room facing north wall	91
4811	1	Living room facing south	92
4812	1	downstairs AHU coolant line	corrosion 93
4813	1	downstairs AHU ID plate	94

PHOTO FIELD DATA

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

Client: CPSL

Date: 8/14/09

Home Address: (b)(6)

Project#: 16572

Field Person(s): MJK MED BM

Camera ID: MED

PHOTO NO.	FLOOR	LOCATION	NOTES
4814	1	Garage Water heater plumbing	Corrosion 95
4815	2	US AHU coolant line	" 96
4817	2	US AHU ID plate	97
4818	1	DS condenser ID plate	98
4820	1	DS condenser coolant line	corrosion 99
4821	1	US condenser ID plate	100
4822	1	US condenser coolant line	corrosion 101
4823	B1	Office Bath sink	Corrosion 102
4824	1	master bath sink 1	corrosion 103
4825	1	master bath sink 2	Corrosion 104
4826	1	Kitchen sink	Corrosion 105
4828	2	Guest sink 1	" 106
4829	2	Guest sink 2	" 107
4830	2	laundry sink	" 108
4831	1	Kitchen fridge exp. tube	" 109
4832	1	DS AHU Coil	" 110
4833	1	DS AHU Coil	" 111
4834	2	US AHU coil	" 112
4835	2	US AHU coil	" 113
4836	1	Outlet 55 (living room)	" 114 mostly covered in paint
4837	1	Outlet 45 (master BR)	" 115
4838	1	Outlet 77 (LR)	" 116
4839	1	Outlet 14 (master bathroom)	" 117
4840	1	Outlet ~~95~~ (Office)	" 118
4841	1	Outlet 118 (Kitchen)	" ~~118~~ 119
4842	1	Outlet 115 (dining room	" ~~115~~ 120
4843	1	Outlet 107 (family room)	" ~~107~~ 121
4844	1	Outlet 130 (Stair landing	" ~~130~~ 122

PHOTO FIELD DATA

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

Client: CPSC

Date: 8/14/09

Home Address: (b)(6)

Project#: ____________________

Field Person(s): ____________________

Camera ID: ____________________

PHOTO NO.	FLOOR	LOCATION	NOTES
200-4845	2	~~BR3~~ Outlet 153 (BR3)	Corrosion 123
200-4846	2	Loft (Outlet 135)	" 124
4847	2	Outlet 190 (BR 2)	" 125
4848	2	Outlet 199 (Laundry)	" 126
4850	2	Outlet 146 (Loft)	" 127
4851	2	Outlet 177 (Guest BR)	" 128