**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 080009 LA01

Date 6/20/09

Field Technician(s) MAF

House Address (b)(6) Covington LA

General Weather Description Hot Humid 92°F

**1. Questionnaire**

1) Interviewed home owner (YES) NO

2) Age of the House (years)

Aug 2005 Katrina Hit April 2007 finished

3) Estimated Floor Area (sqft)

2800 sq AC

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

(YES) NO

If YES, when was it done? Please Explain.

Katrina damaged 70% of Roof

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.

A few exterior and termite toric Acid of studs

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?

2008 coils replaced then units stopped cooling.

9) Are all the AC system components original?

YES (NO)

If NO, please describe?

_____.

10) What is the age of your refrigerator?

Purchased 2005 years

11) Has any piping been replaced in the home?

(YES) NO

If YES, please describe?

plastic water lines after Katrina
gas line replaced after Katrina.

**2. Building Characteristics**

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

_____.

2) Number of rooms

5 br 3 bath (7)

_____.

3) Above grade Construction

(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

_____.

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

Ma[redacted]VAC 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 Burt odor

2) Fireplace

(YES) NO

3) Floors (circle all that apply)

(Hardwood) Carpet Ceramic Tile Vinyl Tile

Unfinished Wood Unfinished Concrete Other Brick

4) Walls (circle all that apply)

Wall Paper (Paint) Skim Coat (Textured) - spray on orange peel

Wood or Wood Paneling Other _____

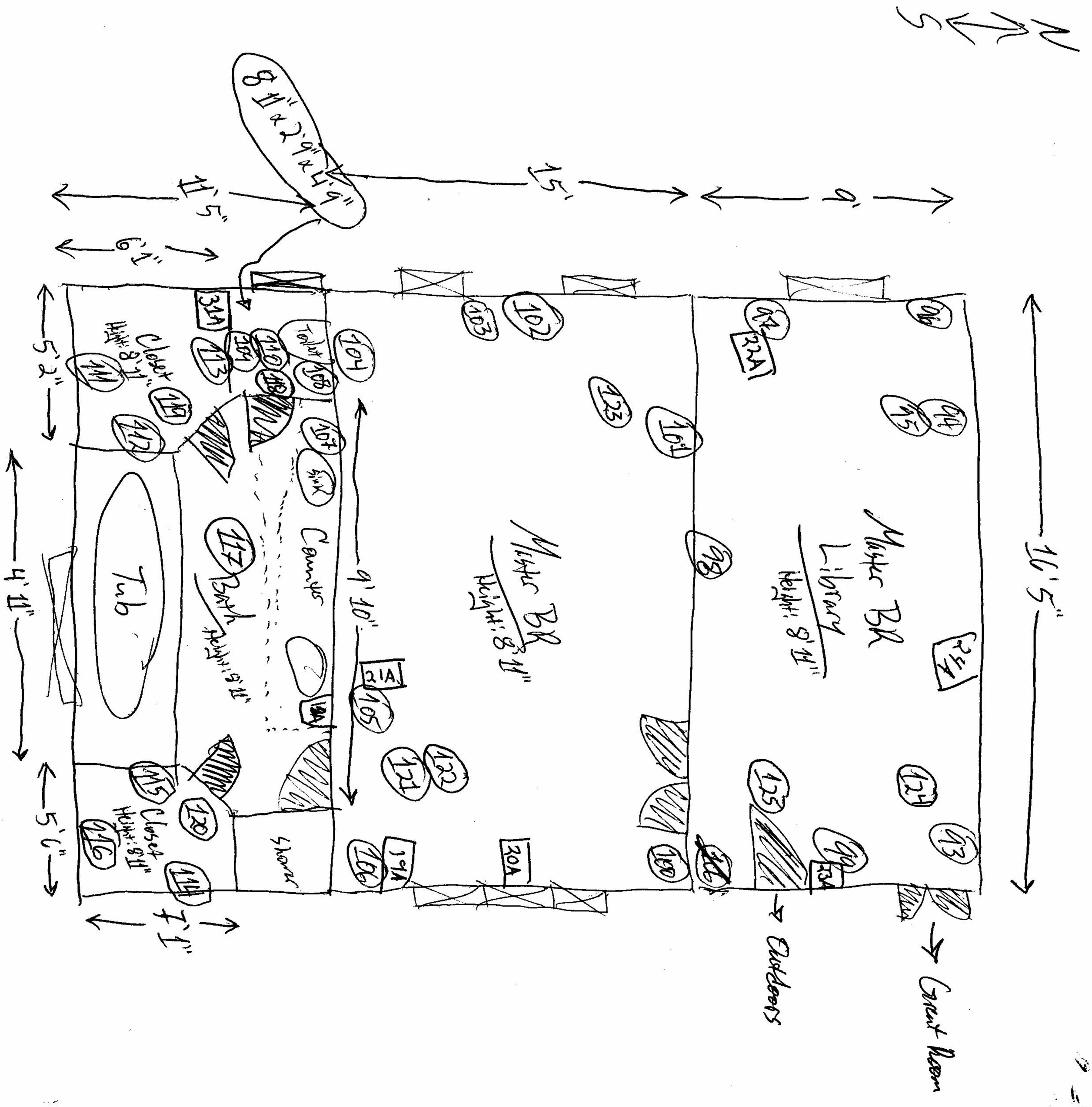
5) Ceiling (circle all that apply)

Wall Paper (Paint) Skim Coat (Textured) - spray on orange peel

Wood or Wood Paneling Other _____

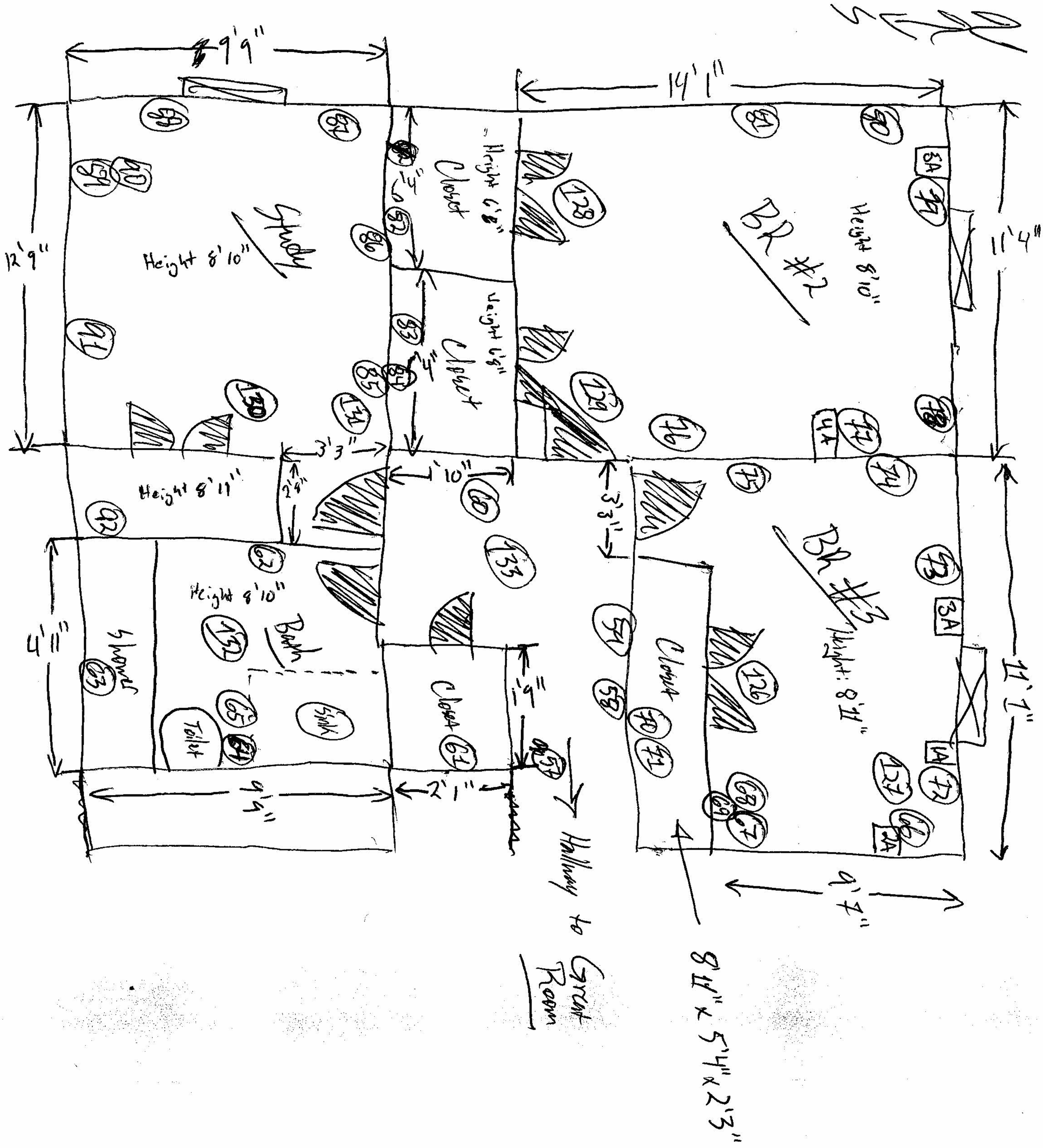
House Address (b)(6) [redacted], Covington, LA Page 1

Master Bedroom

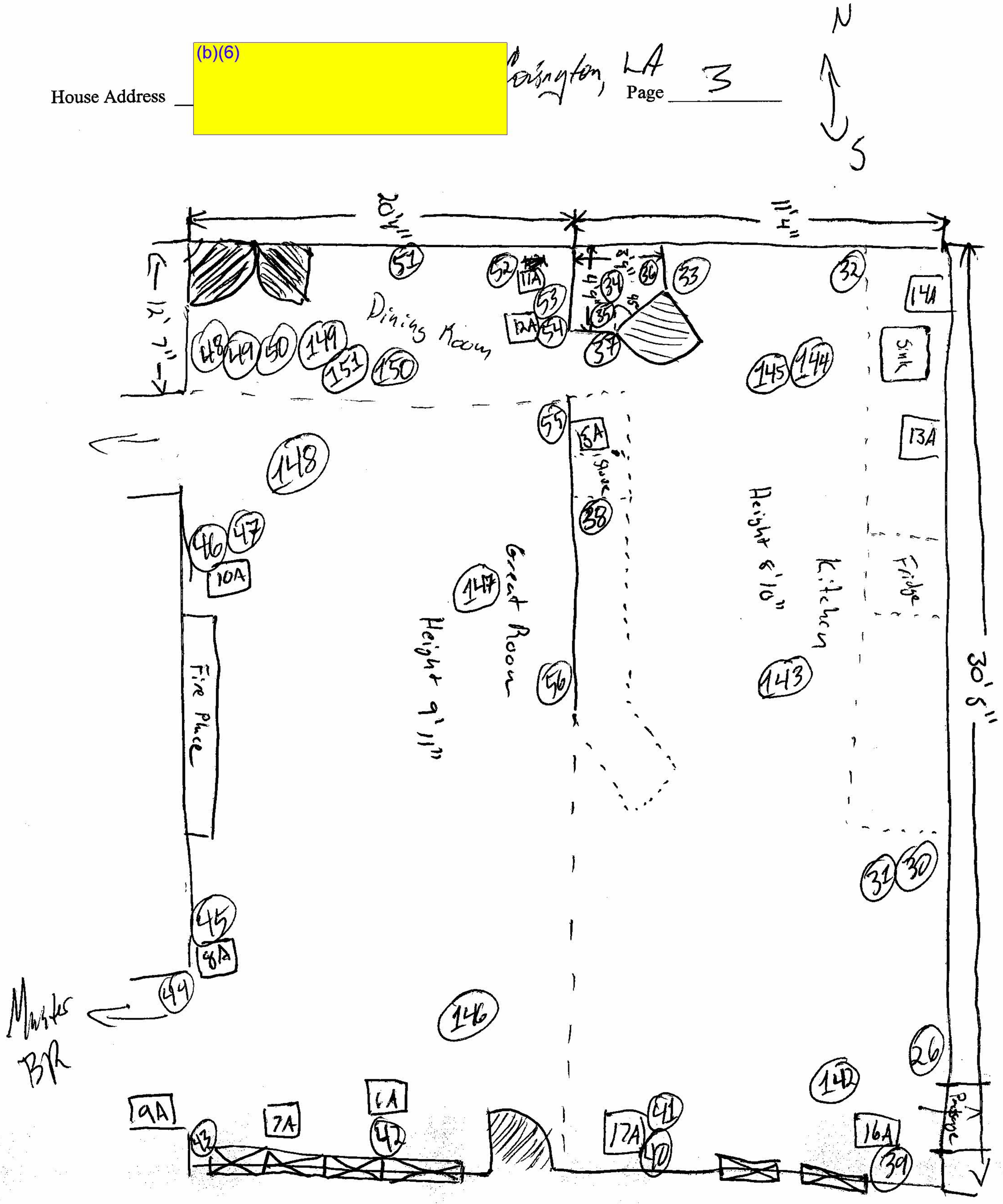


Bedroom #2

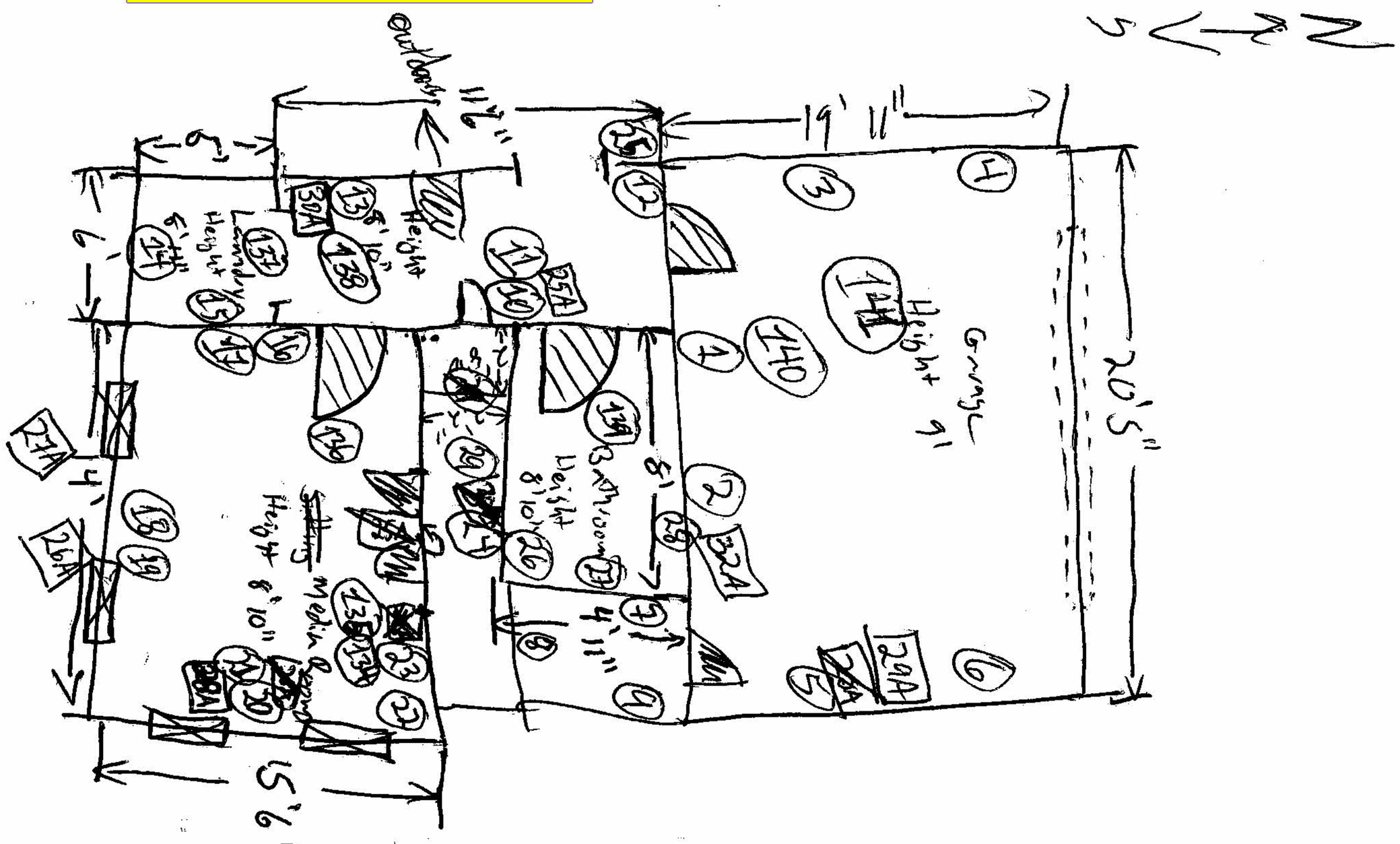
House Address (b)(6) Caington, LA Page 2



House Address (b)(6) Covington, LA Page 3



House Address (b)(6) Marrero, LA Page 4



# ACTIVE 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) Covington, LA

Field Person(s): MAF

Date: 8/20/09

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) | Vol (L) | NOTES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 102029 | | Great Room | Organic | S | 13445 | .50 | 9:23 | .53 | ~~200~~ | 200 | | 103 |
| 102030 | | Great Room | Organic | D | 07778 | .50 | | .53 | | | | 103 |
| 102031 | | Master BR | Organic | | 10146 | .51 | | .52 | | | | 103 |
| 102032 | | Outdoors | Organic | | 07766 | .50 | | .51 | | | | 101 |
| 102033 | | BR #2 | Organic | | 10483 | .50 | | .49 | | | | 99 |
| 102034 | | Field Blank | Organic | | - | - | | - | | | | 0 |
| 102035 | | Great Room | Inorganics | S | 10142 | .49 | | .52 | | | | 101 |
| 102036 | | Great Room | Inorganics | D | 02978 | .49 | | .42 | | | | 91 |
| 102037 | | Master BR | Inorganics | | 13501 | .49 | | .49 | | | | 98 |
| 102038 | | Outdoors | Inorganics | | 13858 | .50 | | .50 | | | | 100 |
| 102039 | | BR #2 | Inorganics | | 10486 | .49 | | .51 | | | | 100 |
| 102040 | | Field Blank | Inorganics | | - | - | | - | | | | 0 |
| 102041 | | Great Room | Aldehydes | S | 13009 | .50 | | .50 | | | | 100 |
| 102042 | | Great Room | Aldehydes | D | 13459 | .51 | | .50 | | | | 101 |
| 102043 | | Master BR | Aldehydes | | 13481 | .51 | | .52 | | | | 103 |
| 102044 | | Outdoors | Aldehydes | | 02994 | .50 | | .56 | | | | 106 |
| 102045 | | BR #2 | Aldehydes | | 06791 | .51 | | .52 | | | | 103 |
| 102046 | | FB | Aldehydes | | - | - | | - | | | | 0 |
| | | | | | | | | | | | | |

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

# ~~ACTIVE SAM~~ E FIELD DATA

Page __ of ____

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

Air Boys

Client: _____

Home Address: _____ (b)(6) _____ ington, LA

Field Person(s): _____

Date: 8/20

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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 102080 | 1 | Great Room | Sulfer | S | | | | | | | |
| 102081 | 1 | Great Room | Sulfer | D | | | | | | | |
| 102082 | 1 | Outdoors | Sulfer | S | | | | | | | |
| 102083 | 1 | Master BR | Sulfer | S | | | | | | | |
| 102084 | 1 | BR #2 | Sulfer | S | | | | | | | |
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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) [redacted] ington, LA

Field Person(s): _____

Date: 8/20

Project#: _____

XRF Serial #: 10452

XRF Scan Time 20 sec

| LOCATION ID | FLOOR | LOCATION | WALL COOR. | SAMPLE LOCATION | SURFACE TYPE | Wall ID | SAMPLE TYPE | SAMPLE SIZE | TIME | XRF Reading | NOTES |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2 | 1 | Garage | S | 6' | wall | 1 | | | 11:14 | 179 | |
| 3 | 1 | Garage | S | 6' | wall | 2 | | | 11:15 | 134 | |
| 4 | 1 | Garage | W | 6' | wall | 3 | | | 11:15 | 157 | |
| 5 | 1 | Garage | W | 6' | wall | 4 | | | 11:16 | 127 | |
| 6 | 1 | Garage | E | 6' | wall | 5 | | | 11:16 | 163 | |
| 7 | 1 | Garage | E | 6' | wall | 6 | | | 11:17 | 164 | |
| 8 | 1 | Garage | W | 6' | wall | 7' | | | 11:18 | 176 | |
| 9 | 1 | Garage | S | 6' | wall | 8 | | | 11:19 | 195 | |
| 10 | 1 | Garage | E | 2' | wall | 9 | | | 11:19 | 177 | |
| 11 | 1 | Hallway | E | 2' | wall | 10 | | | 11:20 | 199 | |
| 12 | 1 | Hallway | E | 2' | wall | 11 | | | 11:20 | 185 | Dups |
| 13 | 1 | Hallway | N | 6' | wall | 12 | | | 11:21 | 160 | |
| 14 | 1 | Hallway | W | 2' | wall | 13 | | | 11:22 | 1325 | |
| 15 | 1 | Laundry | S | 6' | wall | 14 | | | 11:23 | 1659 | |
| 16 | 1 | Laundry | E | ~~6'~~ 18" | wall | 15 | | | 11:23 | 1695 | outlet |
| 17 | 1 | Media Room | W | 4' ~~6'~~ | wall | 16 | | | 11:25 | 168 | outlet |
| 18 | 1 | Media Room | W | 6' | wall | 17 | | | 11:25 | 210 | |
| 19 | 1 | Media Room | S | 6' | wall | 18 | | | 11:26 | 216 | |
| 20 | 1 | Media Room | S | 18" | wall | 19 | | | 11:27 | 193 | outlet |

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), Covington, LA

Field Person(s): _____

Date: 8/20

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 | Media Room | E | 6' | wall | 20 | | | 11:27 | 197 | |
| 22 | 1 | Media Room | E | 6' | wall | 21 | | | 11:28 | 195 | Duplicate |
| 23 | 1 | Media Room | E | 18" | wall | 22 | | | 11:29 | 289 | outlet |
| 24 | 1 | Media Room | N | 6' | wall | 23 | | | 11:30 | 180 | |
| 25 | 1 | Media Room | N | 18" | wall | 24 | | | 11:30 | 181 | |
| 26 | 1 | Great Room | E | 6' | wall | 25 | | | 11:31 | 103 | |
| 27 | 1 | Bathroom | S | 6' | wall | 26 | | | 11:34 | 171 | |
| 28 | 1 | Bathroom | E | 6' | wall | 27 | | | 11:35 | 195 | |
| 29 | 1 | Bathroom | N | 2' | wall | 28 | | | 11:36 | 156 | |
| 30 | 1 | Closet | E | 6' | wall | 29 | | | 11:37 | 177 | |
| 31 | 1 | Kitchen | E | 2' | wall | 30 | | | 11:38 | 120 | |
| 32 | 1 | Kitchen | E | 2' | wall | 31 | | | 11:38 | 111 | |
| 33 | 1 | Kitchen | N | 6' | wall | 32 | | | 11:39 | 144 | |
| 34 | 1 | Kitchen | W | 2' 18" | wall | 33 | | | 11:40 | 165 | outlet |
| 35 | 1 | Kitchen | W | 6' | wall | 34 | | | 11:41 | 173 | |
| 36 | 1 | Kitchen | W | 2' | wall | 35 | | | 11:41 | 184 | |
| 37 | 1 | Kitchen | N | 6' | wall | 36 | | | 11:42 | 177 | |
| 38 | 1 | Kitchen | N | 6' | wall | 37 | | | 11:42 | 106 | |
| 39 | 1 | Kitchen | W | 6' | wall | 38 | | | 11:53 | 254 | |

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) [redacted] ...ington, LA

Field Person(s): _____

Date: 8/20

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 | Great Room | S | 6' | wall | 39 | | | 11:54 | 159 | |
| 41 | 1 | Great Room | S | 18" | wall | 40 | | | 11:55 | 575 | outlet |
| 42 | 1 | Great Room | S | 18" | wall | 41 | | | 11:55 | 567 | outlet duplicate |
| 43 | 1 | Great Room | S | 6' | wall | 42 | | | 11:56 | 954 | |
| 44 | 1 | Great Room | S | 18" | wall | 43 | | | 11:57 | 1198 | outlet |
| 45 | 1 | Great Room | N | 6' | wall | 44 | | | 11:58 | 130 | |
| 46 | 1 | Great Room | W | 6' | wall | 45 | | | 11:59 | 513 | |
| 47 | 1 | Great Room | W | 6' | wall | 46 | | | 12:00 | 138 | |
| 48 | 1 | Great Room | W | 4' | wall | 47 | | | 12:00 | 835 | outlet |
| 49 | 1 | Great Room | W | 6' | wall | 48 | | | 12:01 | 627 | |
| 50 | 1 | Great Room | W | 2' | wall | 49 | | | 12:01 | 865 | |
| 51 | 1 | Great Room | W | 2' | wall | 50 | | | 12:01 | 855 | |
| 52 | 1 | Great Room | N | 6' | wall | 51 | | | 12:03 | 233 | |
| 53 | 1 | Great Room | N | 18" | wall | 52 | | | 12:04 | 809 | |
| 54 | 1 | Great Room | E | 6' | wall | 53 | | | 12:04 | 145 | |
| 55 | 1 | Great Room | E | 18" | wall | 54 | | | 12:05 | 870 | outlet |
| 56 | 1 | Great Room | E | 6' | wall | 55 | | | 12:05 | 95 | |
| 57 | 1 | Great Room | E | 6' | wall | 56 | | | 12:05 | 90 | |
| 58 | 1 | BR #2 Hall | S | 6' | wall | 57 | | | 12:06 | 956 | |

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: _____

Home Address: (b)(6) , Covington, LA

Field Person(s): _____

Date: 8/20

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 #2 Hall | N | 18" | wall | 58 | | | 12:08 | 1375 | Outlet |
| 60 | 1 | BR #2 Hall | N | 6' | wall | 59 | | | 12:09 | 243 | |
| 61 | 1 | BR #2 Hall | W | 6' | wall | 60 | | | 12:10 | 773 | |
| 62 | 1 | Closet | E | 6' | wall | 61 | | | 12:10 | 634 | |
| 63 | 1 | Bathroom | W | 6' | wall | 62 | | | 12:11 | 146 | |
| 64 | 1 | Bathroom | S | 6' | wall | 63 | | | 12:11 | 262 | |
| 65 | 1 | Bathroom | E | 6' | wall | 64 | | | 12:12 | 128 | |
| 66 | 1 | Bathroom | E | 2' | wall | 65 | | | 12:13 | 514 | |
| 67 | 1 | BR #3 | W | 6' | wall | 66 | | | 12:14 | 702 | |
| 68 | 1 | BR #3 | W | ~~2~~ 18" | wall | 67 | | | 12:15 | 1536 | outlet |
| 69 | 1 | BR #3 | W | 18" | wall | 68 | | | 12:15 | 1476 | outlet duplicate |
| 70 | 1 | BR #3 | S | 6' | wall | 69 | | | 12:16 | 1001 | |
| 71 | 1 | BR #3 | S | 6' | wall | 70 | | | 12:17 | 821 | |
| 72 | 1 | BR #3 | S | 2' | wall | 71 | | | 12:17 | 1015 | |
| 73 | 1 | BR #3 | N | 6' | wall | 72 | | | 12:18 | 1090 | |
| 74 | 1 | BR #3 | N | 18" | wall | 73 | | | 12:19 | 1167 | outlet |
| 75 | 1 | BR #3 | W | 6' | wall | 74 | | | 12:20 | 906 | |
| 76 | 1 | BR #3 | W | 6' | wall | 75 | | | 12:21 | 133 | |
| 77 | 1 | BR #2 | E | 6' | wall | 76 | | | 12:22 | 115 | |

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) [redacted] ington, LA

Field Person(s): _____

Date: 8/20

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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 78 | 1 | BR #2 | E | 2' | wall | 77 | | | 12:24 | 963 | |
| 79 | 1 | BR #2 | N | 6' | wall | 78 | | | 12:24 | 896 | |
| 80 | 1 | BR #2 | N | 18" | wall | 79 | | | 12:25 | 535 | outlet |
| 81 | 1 | BR #2 | W | 6' | wall | 80 | | | 12:26 | 377 | |
| 82 | 1 | BR #2 | W | 2' | wall | 81 | | | 12:27 | 1026 | |
| 83 | 1 | BR #2 | S | 6' | wall | 82 | | | 12:27 | 1148 | |
| 84 | 1 | BR #2 | S | 6' | wall | 83 | | | 12:28 | 531 | |
| 85 | 1 | BR #2 | S | 2' | wall | 84 | | | 12:28 | 997 | |
| 96 | 1 | Study | N | 6' | wall | 85 | | | 12:29 | 774 | |
| 87 | 1 | Study | N | 2' | wall | 86 | | | 12:29 | 930 | |
| 88 | 1 | Study | W | 6' | wall | 87 | | | 12:30 | 1328 | |
| 89 | 1 | Study | W | 6' | wall | 88 | | | 12:31 | 1080 | |
| 90 | 1 | Study | S | 6'5' | wall | 89 | | | 12:32 | 151 | |
| 91 | 1 | Study | S | 6' | wall | 90 | | | 12:32 | 688 | ~~Duplicate~~ |
| 92 | 1 | Study | S | 2' | wall | 91 | | | 12:33 | 790 | |
| 93 | 1 | Study | E | 6' | wall | 92 | | | 12:34 | 191 | |
| 95 | 1 | Master BR Lib. | N | 6' | wall | 93 | | | 2:20 | 132 | |
| 96 | 1 | Master BR Lib. | N | 18" | wall | 94 | | | 2:21 | 1342 | outlet |
| 97 | 1 | Master BR Lib. | N | 18" | wall | 95 | | | 2:21 | 1366 | Duplicate outlet |

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: [redacted], Covington, LA

Field Person(s): _____

Date: 8/20

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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 98 | 1 | Master BR Lib. | W | 6' | wall | 96 | | | 2:23 | 527 | |
| 99 | 1 | Master BR Lib | W | 18" | wall | 97 | | | 2:23 | 1026 | outlet |
| 100 | 1 | Master BR Lib. | S | 6' | wall | 98 | | | 2:24 | 1079 | |
| 101 | 1 | Master BR Lib. | E | 18" | wall | 99 | | | 2:24 | 1676 | outlet |
| 102 | 1 | Master BR | N | 6' | wall | 100 | | | 2:25 | 887 | |
| 103 | 1 | Master BR | N | 2' | wall | 101 | | | 2:26 | 1099 | |
| 104 | 1 | Master BR | W | 6' | wall | 102 | | | 2:26 | 308 | |
| 105 | 1 | Master BR | W | 18" | wall | 103 | | | 2:27 | 1393 | outlet |
| 106 | 1 | Master BR | S | 2' 18" | wall | 104 | | | 2:27 | 1565 | |
| 107 | 1 | Master BR | S | 6' | wall | 105 | | | 2:28 | 670 | |
| 108 | 1 | Master BR | E | 6' | wall | 106 | | | 2:28 | 617 | |
| 109 | 1 | Master BR | N | 6' | wall | 107 | | | 2:29 | 173 | |
| 110 | 1 | Master BR | N | 6' | wall | 108 | | | 2:30 | 1294 | |
| 111 | 1 | Master BR | S | 2' | wall | 109 | | | 2:30 | 933 | |
| 112 | 1 | Master BR | S | 2' | wall | 110 | | | 2:31 | 937 | Duplicate |
| 113 | 1 | Master BR | S | 2' | wall | 111 | | | 2:31 | 280 | |
| 114 | 1 | Master BR | E | 6' | wall | 112 | | | 2:33 | 1396 | |
| 115 | 1 | Master BR | N | 2' | wall | 113 | | | 2:33 | 1317 | |
| 116 | 1 | Master BR | E | 6' | wall | 114 | | | 2:34 | 304 | |

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: _____

Home Address: (b)(6) Covington LA

Field Person(s): _____

Date: 8/20

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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 117 | 1 | Master BR | W | 6' | wall | 115 | | | 2:35 | 1288 | |
| 118 | 1 | Master BR | S | 6' | wall | 116 | | | 2:36 | 1337 | |
| 119 | 1 | Master BR | C * | C 6' | C | 117 | | | 2:38 | 255 | |
| 120 | 1 | Master BR | C | C | C | 118 | | | 2:39 | 1115 | |
| 121 | 1 | Master BR | C | C | C | 119 | | | 2:41 | 927 | |
| 122 | 1 | Master BR | C | C | C | 120 | | | 2:42 | 759 | |
| 123 | 1 | Master BR | C | C | C | 121 | | | 2:42 | 271 | |
| 124 | 1 | Master BR | C | C | C | 122 | | | 2:43 | 162 | Duplicate |
| 125 | 1 | Master BR | C | C | C | 123 | | | 2:44 | 1163 | |
| 126 | 1 | Master BR Lib. | C | C | C | 124 | | | 2:45 | 1161 | |
| 127 | 1 | Master BR Lib. | C | C | C | 125 | | | 2:45 | 918 | |
| 128 | 1 | BR #3 | C | C | C | 126 | | | 2:50 | 673 | |
| 129 | 1 | BR #3 | C | C | C | 127 | | | 2:51 | 916 | |
| 130 | 1 | BR #2 | C | C | C | 128 | | | 2:52 | 954 | |
| 131 | 1 | BR #2 | C | C | C | 129 | | | 2:53 | 536 | |
| 132 | 1 | Study | C | C | C | 130 | | | 2:54 | 104 | |
| 133 | 1 | Study | C | C | C | 131 | | | 2:55 | 1168 | |
| 134 | 1 | Bathroom (BR#2) | C | C | C | 132 | | | 2:56 | 317 | |
| 135 | 1 | Hallway | C | C | C | 133 | | | 2:57 | 808 | |

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: _____

Home Address: (b)(6) [redacted], Covington, LA

Field Person(s): _____

Date: 8/20

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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 136 | 1 | Media Room | C* | C | C | 134 | | | 3:03 | 128 | |
| 137 | 1 | Media Room | C | C | C | 135 | | | 3:04 | 126 | Duplicate |
| 138 | 1 | Media Room | C | C | C | 136 | | | 3:05 | 135 | |
| 139 | 1 | Laundry | C | C | C | 137 | | | 3:06 | 1440 | |
| 140 | 1 | Hallway (Media Room) | C | C | C | 138 | | | 3:10 | 1566 | |
| 141 | 1 | (Garage) Bathroom | C | C | C | 139 | | | 3:11 | 148 | |
| 142 | 1 | Garage | C | C | C | 140 | | | 3:12 | 181 | |
| 143 | 1 | Garage | C | C | C | 141 | | | 3:13 | 165 | |
| 144 | 1 | Kitchen | C | C | C | 142 | | | 3:21 | 551 | |
| 145 | 1 | Kitchen | C | C | C | 143 | | | 3:21 | 559 | |
| 146 | 1 | Kitchen | C | C | C | 144 | | | 3:22 | 972 | |
| 147 | 1 | Kitchen | C | C | C | 145 | | | 3:22 | 806 | Duplicate |
| 148 | 1 | Great Room | C | C | C | 146 | | | 3:24 | 1058 | |
| 149 | 1 | Great Room | C | C | C | 147 | | | 3:25 | 1074 | |
| 150 | 1 | Great Room | C | C | C | 148 | | | 3:26 | 1014 | |
| 151 | 1 | Great Room | C | C | C | 149 | | | 3:27 | 1348 | |
| 152 | 1 | Dining | C | C | C | 150 | | | 3:28 | 977 | |
| 153 | 1 | Dining | C | C | C | 151 | | | 3:29 | 1051 | |
| | | | | | | | | | | | |

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: (b)(6) Covington, LA Date: 8/20

Home Address: Project#:

Field Person(s): * Duplicate: 102066

| LOCATION ID | FLOOR | LOCATION | WALL COOR. | Bulk SAMPLE ~~LOCATION~~ ID | CORROSION RATING | Photo # NOTES | |
|---|---|---|---|---|---|---|---|
| 1A | 1 | Bedroom #3 | N | 102059 | 3 | 125 | |
| 2A | 1 | ↓ | E | 102060 | 3 | 126/127 | |
| 3A | | ↓ | N | 102058 | 2 | 128 | |
| 4A | | Bedroom #2 | E | 102061 | 3 | 129 | |
| 5A | | " | N | 102062 | 3 | 130/131 | |
| 6A | | Great Room | S | 102053 | 2 | 132/133 | |
| 7A | | ↓ | S | 102054 | 2 | 134 Blurry Picture | |
| 8A | | | W | 102056 | 3 | 135 | |
| 9A | | | S | 102055 | 3 | 136 | |
| 10A | | | W | 102057 | 3 | 137/138 | |
| 11A | | | N | 102048 | 3 | 139/140 | |
| 12A | | ↓ | E | 102047 | 3 | ~~3~~ 141 | |
| 13A | | Kitchen | E | 102049 | 3 | 142 | |
| 14A | | ↓ | E | | 3 | 143 | |
| 15A | | | W | | 2 | 144 | |
| 16A | | | S | 102050 | 3 | 146/147 | |
| 17A | | ↓ | S | 102051/102052 | 2 | 145 | Dup. |
| 18A | | Master Bathroom | N | 102070 | 3 | 148/149 | |
| 19A | | Master Bedroom | E | 102068 | 3 | ~~HKT~~ 150/151 | |
| 20A | | ↓ | E | 102067 | 3 | 152/153 | |
| 21A | | ↓ | S | 102069 | 3 | 154 | |
| 22A | | Master Bedroom Lib. | W | *~~102063~~ 102065 | 3 | 155/156 | |
| 23A | | ↑ | E | 102063 | 3 | 157 | |
| 24A | | ↓ | N | 102064 | 3 | 158/159 | |
| 25A | | South Wing Hall | E | 102072 | 3 | 160 | |
| 26A | | Medic Room | S | 102075 | 2 | 161 | |
| 27A | | ↓ | S | 102076/102077 | 2 | 162 | Dup. |
| 28A | | ↓ | E | 102074 | 1 | 163 | |

CORROSION RATING: 0 = No Grounding Wire, 1 = No Corrosion, 2 = Some Corrosion, 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: (b)(6)

Date: 8/20

Home Address: …ngton, LA

Project#: ____________

Field Person(s): ____________

| LOCATION ID | FLOOR | LOCATION | WALL COOR. | Bulk SAMPLE ~~LOCATION~~ ID | CORROSION RATING | NOTES |
|---|---|---|---|---|---|---|
| 29 A | 1 | Garage | ~~S~~ | E 102079 | 2 | 164 |
| 30A | 1 | South wing hall | W | 102073 | 2 | 165 |
| 31A | 1 | Master BR Closet | N | 8x8 Bulk | - | Sample ID: 102071 |
| 32A | 1 | Garage | ~~W~~ S | ~~S~~ 102078 | | |

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

~~ACTIVE SAM~~ E FIELD DATA

Page __ of ____

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

Hobo

Client: _____

Home Address: _____ (b)(6) Covington, LA

Field Person(s): _____

Date: 8/20

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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| #2415754 | 1 | Master Bedroom Lita. | Temp/RH | | | | | | | | |
| 2415769 | 1 | Great Room | ↓ | | | | | | | | |
| 2415757 | 1 | Bedroom #2 | | | | | | | | | |
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SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

~~ACTIVE SAM~~ Ξ FIELD DATA

Page __ of ____

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

Q Trak

Client: _____

Home Address: (b)(6) Covington, LA

Field Person(s): _____

Date: 8/20

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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 30054 | 1 | Great Room | $CO_2$ | | | | | | | | |
| 30120 | 1 | Master Bedroom Lib. | ↓ | | | | | | | | |
| 30045 | 1 | Bedroom #2 | ↓ | | | | | | | | |
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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



05200LA01

972

Client: CPSC

Home Address: (b)(6)

Field Person(s): TMM

Date: 9/8/09

Project#: 16512

| SAMPLE ID | FLOOR | LOCATION | TARGET ANALYTE | SAMPLE TYPE | START DATE | START TIME | END DATE | END TIME | NOTES |
|---|---|---|---|---|---|---|---|---|---|
| ✓ 106675 | | LIVING ROOM | $H_2S$ | S | 9/8/09 | 845 | 9/21/09 | 9:10 AM | |
| ✓ 106676 | | DUPLICATE | | D | | | | | |
| ✓ 106677 | | OUTDOORS | | S | | | | | |
| ✓ 106678 | | GUEST | | S | | | | | |
| ✓ 106679 | | MASTER | | S | | | | | |
| ✓ 106680 | | — | — | FB | — | — | — | — | |
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SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

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

# PASSIVE SAMPLE FIELD DATA



973

Client: CPSC

Home Address: (b)(6)

Field Person(s): TMM

Date: 9/8/09

Project#: 1652

| SAMPLE ID | FLOOR | LOCATION | TARGET ANALYTE | SAMPLE TYPE | START DATE | START TIME | END DATE | END TIME | NOTES |
|---|---|---|---|---|---|---|---|---|---|
| ✓ 106681 | | LIVING ROOM | ALDEHYDE | S | 9/8/09 | 845 | 9/21/09 | 9:10AM | |
| ✓ 106682 | | DUPLICATE | | D | | | | | |
| ✓ 106683 | | OUTDOORS | | S | | | | | |
| ✓ 106684 | | GUEST | | S | | | | | |
| ✓ 106685 | | MASTER | | S | | | | | |
| ✓ 106686 | | — | — | FB | — | | | | |
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SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

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

# PASSIVE SAMPLE FIELD DATA



974

Client: CPSC

Home Address: (b)(6)

Field Person(s): TMH

Date:

Project#: 16512

| SAMPLE ID | FLOOR | LOCATION | TARGET ANALYTE | SAMPLE TYPE | START DATE | START TIME | END DATE | END TIME | NOTES |
|---|---|---|---|---|---|---|---|---|---|
| ✓ 106687 | | LIVING ROOM | $NO_2$ $SO_2$ HF | S | 9/8/09 | 845 | 9/21/09 | 9:10 AM | |
| ✓ 106688 | | DUPLICATE | | D | | | | | |
| ✓ 106689 | | OUTDOORS | | S | | | | | |
| ✓ 106690 | | GUEST | | S | | | | | |
| ✓ 106691 | | MASTER | | S | | | | | |
| ✓ 106692 | — | — | — | 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 ____

975

Client: CRSC

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 |
|---|---|---|---|---|---|---|---|---|---|
| ✓ 106693 | | LIVING ROOM | OZONE | S | 9/8/09 | 845 | 9/21/09 | 9:10 AM | |
| ✓ 106694 | | DUPLICATE | | D | | | | | |
| ✓ 106695 | | OUTDOORS | | S | | | | | |
| ✓ 106696 | | GUEST | | S | | | | | |
| ✓ 106697 | | MASTER | | S | | | | | |
| ✓ 106698 | | — | — | 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

082009LA01

976

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 |
|---|---|---|---|---|---|---|---|---|---|
| ✓ 106699 | | LIVING ROOM | COUPON | S | 9/8/09 | 845 | 9/21/09 | 9:10 AM | 63465 |
| ✓ 106700 | | OUTDOOR | ↓ | ↓ | ↓ | ↓ | ↓ | ↓ | 63397 |
| ✓ 106701 | | GUEST | ↓ | ↓ | ↓ | ↓ | ↓ | ↓ | 63396 |
| ✓ 106702 | | MASTER | ↓ | ↓ | ↓ | ↓ | ↓ | ↓ | 63407 |
| ✓ 106703 | | SUPPLY | ↓ | ↓ | ↓ | ↓ | ↓ | ↓ | 63453 |
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| | | HOBOS | ON @ 845 | - | ON @ 9:10 | | | | |
| | ✓ | 2415769-LR | ↓ | - | ↓ | | | | |
| | ✓ | 2415757-GUEST | ↓ | - | ↓ | | | | |
| | | 2415741 JM - MASTER | ↓ | - | ↓ | | | | |
| | ✓ | 2415754 | ↓ | - | ↓ | | | | |
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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: _____ Date: 8/4/20

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

Field Person(s): _____ Camera ID: _____

| Camera Photo # | PHOTO NO. | FLOOR | LOCATION | NOTES |
|---|---|---|---|---|
| (80) | 1 81 | Attic | 80 + Brand | |
| 81 | 2 82 | | 81 + Model # Coils → 82 | |
| 82 | 3 83 | | Air Handler #1 Coils | |
| 83 | 4 84 | | " | |
| 84 | 5 85 | | " | |
| 85 | 6 86 | | " | |
| (86) | 7 87 | | + Coolant Pipe Lines | |
| 88 | 8 | | Coolants Pipes / Lines | |
| 89 | 9 | | ~~Coolant Pipes~~ Water Heater Product Info | |
| 90 | 10 | | Hot Water Heater | |
| 91 | 11 | | Hot Water Heater Product Info | |
| 92 | 12 | | " | |
| 93 | 13 | | Copper Water Pipes on Water Heater | |
| 94 | 14 | | Gas Pipe to Water Heater | |
| 95 | 15 | | Gas Light Feeds | |
| 96 | 16 | | " | |
| 97 | | out door | Front of House | |
| 98 | | | Compressor ~~Condenser~~ w/ airhandler 1 | |
| 99 | | | Compressor " #1 | |
| 100 | | | Compressor #2 | |
| 101 | | | " #2 | |
| 102 | | | Water Heater #2 Info | |
| 103 | | | Product Info #2 | |
| 104 | | | Copper Pipes on top | |
| 105 | | | Gas Pipe to hot water heater | |
| 106 | | | Gas Line | |
| 107 | | | Coolant Line | |
| 108 | | | Air Handler #2 Info | |

# PHOTO FIELD DATA



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

Client: _____ (b)(6) _____

Home Address: _____ Cortlandt Manor, NY _____

Field Person(s): _____

Date: 8/20

Project#: _____

Camera ID: _____

| PHOTO NO. | FLOOR | LOCATION | NOTES |
|---|---|---|---|
| 109 | | Coils (#2) | |
| 110 | | " | |
| 111 | | " | |
| 112 | | " | |
| 113 | | " | |
| 114 | | " | |
| 115 | | " | |
| 116 | | Silverware Decorations | |
| 117 | | Silver Pot | |
| 118 | | Knives / Utensils | |
| 119 | | Copper Sink Pipes (Next to BR #2) | |
| 120 | | Brass Lamps | |
| 121 | | " | |
| 122 | | (b)(3):CPSA Section 6( Coils | |
| 123 | | " | |
| 124 | | " | |
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