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COMPREHENSIVE ENVIRONMENTAL SURVEY BUILDING 27 NS GREAT LAKES IL
12/16/2004
RAYMOND PROFESSIONAL GROUP, INC.

**COMPREHENSIVE ENVIRONMENTAL SURVEY
NAVAL STATION GREAT LAKES, ILLINOIS
BUILDING 27**

Prepared for:

**Department of the Navy
Naval Station Great Lakes
Naval Facilities Engineering Command, Midwest
201 Decatur Avenue, Building 1-A
Great Lakes, Illinois 60088**

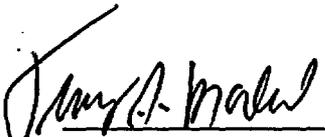
Prepared by:



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Raymond Project No. 876885

Report Written By:


Timothy A. Morland

Approved for Release By:


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December 16, 2004



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Mr. Carlo Luciano
Naval Station Great Lakes
Building 1A
201 Decatur Avenue
Great Lakes, Illinois 60088

**SUBJECT: COMPREHENSIVE ENVIRONMENTAL SURVEY
 BUILDING 27
 GREAT LAKES NAVAL BASE
 GREAT LAKES, ILLINOIS 60088
 RAYMOND PROJECT NO. 876885**

Dear Mr. Luciano:

Enclosed please find the Comprehensive Environmental Survey for Building 27 at the Great Lakes Naval Base, Great Lakes, Illinois prepared by Raymond Professional Group, Inc.

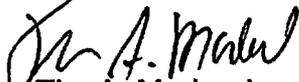
Mr. Walt Zuurdeeg and Mrs. Joni Vestal of the Raymond Professional Group performed the inspection on November 17 and November 18, 2004. Building materials which the Inspectors believed may have contained asbestos and lead based paint were identified. Samples were collected of all suspect building materials and submitted to a NVLAP certified laboratory for analysis. Laboratory results indicate that some materials sampled contained asbestos in regulated quantities.

Refer to the attached report for sample logs, sample results building drawings, photographs, recommendations and certifications.

If you have any questions or comments regarding the enclosed information, please do not hesitate to contact our office.

Sincerely,

RAYMOND PROFESSIONAL GROUP, INC.


Tim A. Morland
Project Manager


Robert G. Meyer P.E., L.S.
Asbestos Project Designer

cc: Job file #876885

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EXECUTIVE SUMMARY

The Raymond Professional, Inc. (Raymond) was retained by the Department of the Navy, Naval Facilities Engineering, Command Midwest, under Navy Contract Number: N68950-05-Q-001 BPA Call Number 0003, to perform a comprehensive environmental survey of Building 27, at the Great Lakes Naval Base in Great Lakes, Illinois to determine the approximate amount, location and condition of friable and non-friable asbestos-containing building materials, lead based paint, lead containing paint, mercury, poly chlorinated biphenyls, stock piled material and other hazardous materials that are present. Raymond understands the building is scheduled for fire alarm system replacement.

On November 17-18, 2004 Raymond's accredited Inspectors Walt Zuurdeeg and Joni Vestal collected samples of various types of suspect asbestos containing building materials and lead based paint samples located throughout the former building. Raymond also performed a visual inspection of the building. During the visual inspection Raymond looked for presence of mold, PCB's, mercury lights and switches, fluorescent lights and ballasts, chemical storage, stockpiled material and above ground storage tanks. Results of the visual inspection are included throughout the remainder of the report.

This report has been prepared by the Raymond Professional Group, Incorporated for the sole use of the Department of Navy, Naval Facilities Engineering Command, Midwest. Any use of this report or the information contained herein by persons or entities other than the Department of Navy, Naval Facilities Engineering Command, Midwest will be at the sole risk and liability of such person or entity. The Raymond Professional Group, Incorporated will not be liable for any damages resulting from such third party use.

I. INTRODUCTION

The Raymond Professional, Inc. (Raymond) was retained by the Department of the Navy, Naval Facilities Engineering, Command Midwest, under Navy Contract Number: N68950-05-Q-001 BPA Call Number 0003, to perform a comprehensive environmental of Building 27, at the Great Lakes Naval Base in Great Lakes, Illinois to determine the approximate amount, location and condition of friable and non-friable asbestos-containing building materials, lead based paint, lead containing paint, mercury, poly chlorinated biphenyls, stock piled material and other hazardous materials that are present. Raymond understands the building is scheduled for fire alarm system replacement.

On November 17-18, 2004 Raymond's accredited Inspectors Walt Zuurdeeg and Joni Vestal collected samples of various types of suspect asbestos containing building materials and lead based paint samples located throughout the former building. The asbestos samples fell into one of the following three (3) main categories of ACBM: Thermal System Insulation, Surfacing Material and Miscellaneous Materials (ceiling tiles, and floor tile). The Inspector's accreditations can be found in Appendix M of this report.

All sampling was performed in accordance with OSHA 29 CFR 1910.1001, EPA AHERA and NESHAP 40 CFR 61 Appendix M protocols for asbestos and EPA and HUD Guidelines for lead sampling.

Raymond also performed a walkthrough of the building to determine the presence of mold, PCB's, mercury light bulbs, mercury switches, fluorescent light bulbs and ballasts, chemical storage and stock piled materials.

LIMITATIONS OF SURVEY

- No soil samples were taken around the building and analyzed for asbestos, lead or any other hazardous material. Soil sampling was not part of the scope of work.
- All quantities of material are approximate quantities. Quantities of material should be field verified prior to abatement activities.

II. SAMPLING PROCEDURE

SAMPLING PROCEDURE

(OSHA 29 CFR 1910.134; 1910.1001; 1926.58 and AHERA Protocols)

For each homogeneous area a minimum of three (3) bulk samples were collected. For homogeneous areas consisted of more than one layer (i.e., hard wall/ceiling plaster), a minimum of three (3), bulk samples were collected from each distinguishable layer.

During sample collection, the following protocols were followed:

1. All non-essential personnel were restricted from the area where the sampling was performed.
2. Members of the field team wore respirators during sampling.
3. If ceiling tiles were moved, they were moved slowly and kept horizontal.
4. Each area sampled was misted with amended water from a spray bottle and misted during sampling to minimize fiber release.
5. Each sample was placed in a clear plastic container, which was wet wiped, sealed and labeled. Each sample was identified with an individual sample number using a permanent marker on the sample container. The location of each sample, with its individual sample number, was recorded on an area map (Appendices F and H). Each sample number was also recorded in the Sample Log (Appendices C and D) and on the Bulk Sample Chain of Custody Form (Appendices K and L).
6. The sample site was sprayed with encapsulant, and if necessary, duct tape was placed over the sample site to minimize the release of fibers.
7. The sampling tool was thoroughly cleaned with a damp disposable towel. The sample area was wet-wiped of any fallen debris. All potentially contaminated rags, debris, etc. was placed into 6-mil plastic disposal bags with asbestos warning labels.
8. Upon completion of sampling, the area was returned to its original condition.

CHAIN-OF-CUSTODY

A Chain-of-Custody Record accompanied all samples collected. The individually sealed and labeled samples were placed in a 1-gallon zip-lock bag, which was then sealed prior to leaving the site. The double-bagged samples were then transported to the laboratory accompanied by a completed Chain-of-Custody Record.

LABORATORY ANALYSIS

All suspect ACBM samples were relinquished to EMSL'S NVLAP accredited laboratory (certified laboratory 200399-0) accompanied with a Chain-of-Custody Record on December 3, 2004. Suspect ACBM samples from each homogeneous area were analyzed by polarized light microscopy in accordance with EPA Method 600/R-93/116. Laboratory analytical results and EMSL'S certifications can be found in Appendix K of this report.

All suspect Lead Based Paint samples were relinquished to EMSL'S ELLAP accredited laboratory (certified laboratory 200399-0) accompanied with a Chain-of-Custody Record on December 3, 2004. Suspect Lead Based Paint samples from each area were analyzed by Flame Atomic Absorption utilizing the EPA SW-856-7420 Method. Laboratory analytical results and EMSL'S certifications can be found in Appendix L of this report.

III. CONCLUSIONS

During this survey all accessible areas of the NTC Naval Building 27, Great Lakes, Illinois was inspected for suspect environmental hazards. Materials determined to be suspect were sampled according to the sampling protocol. The following is a summary of the suspect materials.

ASBESTOS

THERMAL SYSTEM INSULATION

Thermal system insulating materials the contained asbestos in regulated quantities included; the pipe fittings, pipe insulations and the pipe wrap cover located throughout the basement and inaccessible areas of the building.

SURFACING MATERIALS

No surfacing materials noted during this inspection that contained asbestos in regulated quantities.

MISCELLANEOUS MATERIALS

Miscellaneous materials noted during the inspection that contained asbestos in regulated quantities included multiple colors of 9 x 9 floor tiles and 12 x 12 floor tile inlays with black tar mastic located throughout the basement, first and second floor of the building and the flashing material on the exterior of the sky light located on the roof. No other miscellaneous materials in the building contained asbestos in regulated quantities.

ASBESTOS IN SOIL

No soil samples were taken during this survey. Soil sampling was not in the scope of work for this survey.

LEAD

LEAD BASED PAINT

The results of this survey indicate that lead based paint is present within the interior of the building. Lead based paint samples that contained lead in regulated quantities (greater than 0.5 percent by weight) according to EPA and HUD guidelines includes; P-1, red-brown paint, P-2, off white paint, P-3, light blue paint, P-5, golden brown paint, all located throughout the basement, P-10, dark green/silver located on the radiators throughout the first floor of the building, P-11, dark brown paint located in the northwest stairwell wall of the second floor, P-13, black paint located on the radiators throughout the second floor of the building and P-22, brown, black paint located on the exterior of the sky light on the roof.

LEAD IN SOIL

No soil samples were taken during this survey. Soil sampling was not in the scope of work for this survey.

MOLD

No mold was visually observed during the walkthrough of the building. A strong odor was noted in the basement. This odor location was in the central, shower area and the west bathroom of the basement and could be due to a sewer system problem.

ELECTRICAL**PCB'S**

Nothing that contains PCB's was observed in the building. However based on the age of the building PCB'S could be present in the light ballasts. All fluorescent lights and ballasts should be observed for leakage prior to disposal. If PCB containing ballasts are leaking they require a waste manifest before disposal. Check with the landfill that they are going to be disposed in for specific regulations.

MERCURY LIGHTS AND SWITCHES

No mercury lights or switches were observed during the inspection of this building. Due to inadequate lighting during the survey, some areas could not be adequately inspected. Therefore, the presence or absence of mercury lights and switches should be field verified prior to demolition activities.

CHEMICAL STORAGE/STOCKPILED MATERIAL

Photographic chemicals and miscellaneous supplies were noted in the west end of the basement, a former photographic dark room or lab room and office area. All chemicals should be properly sealed and labeled. All chemicals at the NTC Naval Building 27 should have a Material Safety Data Sheet (MSDS) on file in a central location. You can get an MSDS from the manufacturer of the chemical. No stockpiled hazardous material was noticed during this inspection.

ABOVE GROUND STORAGE TANKS

No above ground storage tanks or evidence of former above ground storage tanks were noticed during this inspection.

LIMITATIONS OF SURVEY

Please note that no survey can wholly eliminate uncertainty regarding the potential presence of asbestos or any other hazardous materials within a structure. Raymond has attempted to reduce those uncertainties through the use of standard sampling and analytical procedures. The findings of the report, based on those procedures, do not guarantee that there is no other asbestos or any other environmental hazards within the inspected structure.

This report has been prepared by the Raymond Professional Group, Incorporated for the sole use of the Department of Navy, Naval Facilities Engineering Command, Midwest. Any use of this report or the information contained herein by persons or entities other than the Department of Navy, Naval Facilities Engineering Command, Midwest will be at the sole risk and liability of such person or entity. The Raymond Professional Group, Incorporated will not be liable for any damages resulting from such third party use.

IV. DEFINITIONS

The following definitions are intended to provide the reader with a better understanding of the terminology used in the report.

Asbestos

The general name given to a number of naturally occurring hydrated mineral silicates that possess a unique crystalline structure, are incombustible in air, and are separable into fibers. Asbestos includes the asbestiform varieties of chrysotile (serpentine); crocidolite (riebeckite); amosite (cummingtonite-grunerite); anthophyllite; and actinolite.

Asbestos-Containing Material

Asbestos containing materials (ACM) are materials that are found to contain greater than one percent by weight asbestos content as determined by polarized light microscopy (PLM).

Accessible Areas

An accessible area of the building is any area that the survey team is permitted to inspect and that can be inspected without the disassembly of complicated mechanical or rigid structural components of the building. Examples of accessible areas of the building are interior floors, walls, ceilings, areas above suspended ceilings; return air shafts (normally), mechanical piping exteriors, and equipment exteriors, etc.

Damaged Material

A "Damaged" material contains a few water stains or less than one-tenth of insulation with missing jackets and/or crushed insulation or water stains, gouges, punctures, or mars on up to one-tenth of the insulation if the damage is evenly distributed or up to one-quarter if the damage is localized.

Inaccessible Areas

An inaccessible area is any area where inspection access is not permitted or requires a considerable amount of mechanical or structural disassembly to inspect. Inaccessible areas normally only investigated prior to renovation or demolition activities. Examples of inaccessible areas are pipe chases behind solid walls, mechanically encased insulation, or unsafe areas.

Friable Material

A material, that when dry, may be crumbled, pulverized, or reduced to powder by hand pressure is a friable material. Examples of friable materials include: pipe insulation, boiler or tank insulation, or sprayed-on fireproofing.

Non-friable Material

A material, that when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. Non-friable materials may become friable through damage or deterioration. Examples of non-friable materials include: intact floor tiles, transite building panels, or well maintained roofing materials.

Homogeneous Area

A homogenous area is defined as a group of materials that is uniform in texture and appearance, was installed at one time and is unlikely to consist of more than one type or formation of material.

Significantly Damaged Material

A "significantly damaged" material contains missing jackets at on a least one-tenth of the piping or equipment and/or crushed, heavily gouged, or punctured insulation on at least on-tenth of pipe runs/risers, boilers, tanks, ducts, etc., if the damage is evenly distributed or one-quarter if the damage is localized.

APPENDIX A

ASBESTOS CONTAINING HOMOGENOUS AREAS



RAYMOND PROFESSIONAL GROUP, INCORPORATED

Chicago Moline Davenport Bakersfield

ASBESTOS CONTAINING HOMOGENOUS AREAS

Homogenous Area	Description of Homogenous Area	Category Type	Condition	Square Feet
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BUILDING 27 – GREAT LAKES NAVAL BASE

Homogenous Area	Description of Homogenous Area	Category Type	Condition	Square Feet
MFD	9 x 9 Dark Brown Floor Tile	Category 1 Non-Friable	Good	50 sf
MFH	9 x 9 Tan Floor Tile	Category 1 Non-Friable	Good	19,500 sf
MFI	Black Tar Mastic	Category 1 Non-Friable	Good	19,500 sf
MFJ	Black Floor Tile	Category 1 Non-Friable	Good	Under MFI
MFK	Black Tar Mastic	Category 1 Non-Friable	Good	Under MFI
MFM	12 x 12 Tan Floor Tile	Category 1 Non-Friable	Good	170 sf
MFN	Black Tar Mastic	Category 1 Non-Friable	Good	170 sf
MFY	9 x 9 Green Floor Tile	Category 1 Non-Friable	Good	1473 sf
MFZ	Black Tar Mastic	Category 1 Non-Friable	Good	1,473 sf
MFAA	9 x 9 Brown Red Floor Tile	Category 1 Non-Friable	Good	160 sf
MFBB	Black Tar Mastic	Category 1 Non-Friable	Good	160 sf
MRC	Sky Light Flashing-Roof	Category 1 Non-Friable	Good	150 lf
TPA	Pipe Fitting Insulation	Friable	Fair	100 ea
TPB	Pipe Wrap Covering	Friable	Fair	na
TBC	Pipe Wrap Insulation	Friable	Fair	450 lf
TBD	Pipe Wrap Insulation	Friable	Fair	100lf

na = Not Applicable

lf = Linear Feet

ea = Each

sf = Square Feet

APPENDIX B

NON-ASBESTOS CONTAINING HOMOGENOUS AREAS



RAYMOND PROFESSIONAL GROUP, INCORPORATED

Chicago Moline Davenport Bakersfield

NON-ASBESTOS CONTAINING HOMOGENOUS AREAS

Homogenous Area	Description of Homogenous Area	Category Type	Condition
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BUILDING 27 – GREAT LAKES NAVAL BASE

MCA	2 x 2 Ceiling Panel	Friable	Good
MCB	2 x 4 Ceiling Panel	Friable	Good
MCC	2 x 4 Ceiling Panel	Friable	Good
MMA	Brown Baseboard	Category 1 Non-Friable	Good
MMB	Glue Baseboard Mastic	Category 1 Non-Friable	Good
MMC	Drywall	Friable	Good
MMD	Dry Wall Joint Compound	Friable	Good
MME	Cream Baseboard	Category 1 Non-Friable	Good
MMF	Glue Baseboard Mastic	Category 1 Non-Friable	Good
MMG	Blue Baseboard	Category 1 Non-Friable	Good
MMH	Glue Baseboard Mastic	Category 1 Non-Friable	Good
MMI	Dark Brown Baseboard	Category 1 Non-Friable	Good
MMJ	Glue Baseboard Mastic	Category 1 Non-Friable	Good
MMK	Sink Mastic	Category 1 Non-Friable	Good
MFB	Carpet Glue Mastic	Category 1 Non-Friable	Good
MFC	12 x 12 Floor Tile Square Pat.	Category 1 Non-Friable	Good
MFE	9 x 9 Floor Tile Mastic	Category 1 Non-Friable	Good
MFF	12 x 12 Floor Tile White with Blue Streaks	Category 1 Non-Friable	Good
MFG	12 x 12 Floor Tile Mastic	Category 1 Non-Friable	Good
MFO	Carpet Glue Mastic	Category 1 Non-Friable	Good
MFQ	Light Grey Floor Tile	Category 1 Non-Friable	Good
MFR	Floor Tile Glue Mastic	Category 1 Non-Friable	Good
MFS	Linoleum	Friable	Good
MFT	Linoleum Mastic	Category 1 Non-Friable	Good
MFU	Brown Linoleum	Friable	Good
MFV	Linoleum Mastic	Category 1 Non-Friable	Good



RAYMOND PROFESSIONAL GROUP, INCORPORATED

Chicago Moline Davenport Bakersfield

NON-ASBESTOS CONTAINING HOMOGENOUS AREAS

Homogenous Area	Description of Homogenous Area	Category	Condition
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BUILDING 27 – GREAT LAKES NAVAL BASE

MFW	12 x 12 Green Floor Tile	Category 1 Non-Friable	Good
MFX	12 x 12 Floor Tile Glue Mastic	Category 1 Non-Friable	Good
MFCC	12 x 12 Light Blue Floor Tile	Category 1 Non-Friable	Good
MFDD	No Mastic Found on MFCC	Category 1 Non-Friable	Good
MFEE	12 x 12 Black/White Floor Tile	Category 1 Non-Friable	Good
MRA	Roof Flashing	Category 1 Non-Friable	Good
MRB	Exterior Window Caulk	Category 1 Non-Friable	Good
MRD	Roof Flashing	Category 1 Non-Friable	Good
MRE	Caulk-Roof Parapet Wall	Category 1 Non-Friable	Good
SPA	Wall Plaster-Skim Coat	Friable	Good
SPB	Wall Plaster-Base Coat	Friable	Good
SPC	Ceiling Plaster Same as SPD	Not Analyzed Homogenous to SPD	Good
SPD	Ceiling Plaster-Base Coat	Friable	Good

APPENDIX C

ASBESTOS SAMPLE LOGS



RAYMOND PROFESSIONAL GROUP, INCORPORATED

Bolingbrook Chicago Moline Columbus Davenport Galena

ASBESTOS SAMPLE LOG

Sample Number	Description of Sample Material	Sample Location	Lab Results
MCA-1	2 x 2 Ceiling Panel-Textured	First Floor Room #128	ND
MCA-2	2 x 2 Ceiling Panel-Textured	First Floor East Hallway	ND
MCA-3	2 x 2 Ceiling Panel- Textured	Second Floor West Hallway	ND
MCB-1	2 x 4 Ceiling Panel-Grooved	Basement West Room	ND
MCB-2	2 x 4 Ceiling Panel-Grooved	Basement West Room	ND
MCB-3	2 x 4 Ceiling Panel-Grooved	First Floor Room #104	ND
MCC-1	2 x 4 Ceiling Panel-Pin Holes	First Floor Room #121	ND
MCC-2	2 x 4 Ceiling Panel-Pin Holes	First Floor Room #122	ND
MCC-3	2 x 4 Ceiling Panel-Pin Holes	Basement SW Office	ND
MMA-1	Brown Baseboard	First Floor Room #127	ND
MMA-2	Brown Baseboard	First Floor West Hallway	ND
MMA-3	Brown Baseboard	First Floor East Room #116	ND
MMB-1	Baseboard Mastic	First Floor Room #127	ND
MMB-2	Baseboard Mastic	First Floor West Hallway	ND
MMB-3	Baseboard Mastic	First Floor Room #127	ND
MMC-1	Drywall	Basement NE Room	<1%*
MMC-2	Drywall	First Floor East Hallway	ND
MMC-3	Drywall	First Floor West Room #129	<1%*
MMD-1	Joint Compound	Basement NE Room	ND
MMD-2	Joint Compound	First Floor East Hallway	ND
MMD-3	Joint Compound	First Floor West Room #129	ND
MME-1	Crepe Baseboard	First Floor West Restroom	ND
MME-2	Crepe Baseboard	First Floor West Restroom	ND
MME-3	Crepe Baseboard	First Floor West Restroom	ND

Inspectors Name <i>Joni Vestal</i>	Date Samples were Collected <i>11-17-04</i>
Inspector's Signature <i>Joni Vestal</i>	Date Lab Results were Received <i>12-03-04</i>



RAYMOND PROFESSIONAL GROUP, INCORPORATED

Bolingbrook Chicago Moline Columbus Davenport Galena

ASBESTOS SAMPLE LOG

Sample Number	Description of Sampled Material	Sample Location	Lab Results
MMF-1	Baseboard Mastic	First Floor West Restroom	ND
MMF-2	Baseboard Mastic	First Floor West Restroom	ND
MMF-3	Baseboard Mastic	First Floor West Restroom	ND
MMG-1	Black Baseboard	Second Floor SW Hallway	ND
MMG-2	Black Baseboard	Second Floor NW Hallway	ND
MMG-3	Black Baseboard	Second Floor Room #216	ND
MMH-1	Baseboard Mastic	Second Floor SW Hallway	ND
MMH-2	Baseboard Mastic	Second Floor NW Hallway	ND
MMH-3	Baseboard Mastic	Second Floor Room #216	ND
MMI-1	Dark Brown Baseboard	First Floor Room 107, Kitchen	ND
MMI-2	Dark Brown Baseboard	First Floor Room 107, Kitchen	ND
MMI-3	Dark Brown Baseboard	First Floor Room 107, Kitchen	ND
MMJ-1	Baseboard Mastic	First Floor Room 107, Kitchen	ND
MMJ-2	Baseboard Mastic	First Floor Room 107, Kitchen	ND
MMJ-3	Baseboard Mastic	First Floor Room 107, Kitchen	ND
MMK-1	Sink Mastic	Second Floor Kitchen	ND
MMK-2	Sink Mastic	Second Floor Kitchen	ND
MMK-3	Sink Mastic	Second Floor Kitchen	ND
MFB-1	Carpet Mastic	First Floor South Entry	ND
MFB-2	Carpet Mastic	First Floor South Entry	ND
MFB-3	Carpet Mastic	First Floor SW Stairwell	ND
MFC-1	12 x 12 Floor Tile-Square Pattern	South West Lower Stairwell Landing	ND
MFC-2	12 x 12 Floor Tile-Square Pattern	South West Lower Stairwell Landing	ND
MFC-3	12 x 12 Floor Tile Square	South West Lower Stairwell Landing	ND
MFD-1	9 x 9 Dark Brown Floor Tile	South East Lower Stairwell Landing	5%

Inspectors Name	<i>Joni Vestal</i>	Date Samples were Collected	<i>11-17-04</i>
Inspector's Signature	<i>Joni Vestal</i>	Date Lab Results were Received	<i>12-03-04</i>



RAYMOND PROFESSIONAL GROUP, INCORPORATED

Bolingbrook Chicago Moline Columbus Davenport Galena

ASBESTOS SAMPLE LOG

Sample Number	Description of Sampled Material	Sample Location	Lab Results
MFD-2	9 x 9 Dark Brown Floor Tile	South East Lower Stairwell Landing	NA***
MFD-3	9 x 9 Dark Brown Floor Tile	South East Lower Stairwell Landing	NA
MFE-1	Mastic for MFD-1	South East Lower Stairwell Landing	ND
MFE-2	Mastic for MFD-2	South East Lower Stairwell Landing	ND
MFE-3	Mastic for MFD-3	South East Lower Stairwell Landing	ND
MFF-1	12 x 12 Floor Tile- White with Blue Streaks	First Floor Kitchen	ND
MFF-2	12 x 12 Floor Tile- White with Blue Streaks	First Floor Kitchen	ND
MFF-3	12 x 12 Floor Tile- White with Blue Streaks	First Floor Kitchen	ND
MFG-1	Mastic for MFF-1	First Floor Kitchen	ND
MFG-2	Mastic for MFF-2	First Floor Kitchen	ND
MFG-3	Mastic for MFF-3	First Floor Kitchen	ND
MFH-1	9 x 9 Tan Floor Tile	Throughout Building (Under Carpet), First Fl SW Hallway	8%
MFH-2	9 x 9 Tan Floor Tile	Throughout Building (Under Carpet) First Fl West Hall	NA
MFH-3	9 x 9 Tan Floor Tile	Throughout Building (Under Carpet) Second Fl W Hall	NA
MFI-1	Mastic for MFH-1	Throughout Building (under Carpet)	3%
MFI-2	Mastic for MFH-2	Throughout Building (under Carpet)	NA
MFI-3	Mastic for MFH-3 (under MFH)	Throughout Building (Under Carpet)	NA
MFJ-1	Black Floor Tile (under MFH)	First Floor South East Hall	5%
MFJ-2	Black Floor Tile (under MFH)	First Floor South East Hall	NA
MFJ-3	Black Floor Tile (under MFH)	First Floor South East Hall	NA
MFK-1	Mastic for MFJ-1	First Floor South East Hall	5%
MFK-2	Mastic for MFJ-2	First Floor South East Hall	NA
MFK-3	Mastic for MFJ-2	First Floor South East Hall	NA
MFM-1	12 x 12 Tan Floor Tile	First Floor Room 121	ND

Inspectors Name <i>Jane Vestal</i>	Date Samples were Collected <i>11-17-04</i>
Inspector's Signature <i>Jane Vestal</i>	Date Lab Results were Received <i>12-03-04</i>



RAYMOND PROFESSIONAL GROUP, INCORPORATED

Bolingbrook Chicago Moline Columbus Davenport Galena

ASBESTOS SAMPLE LOG

Sample Number	Description of Sample Material	Sample Location	Lab Results
MFM-2	12 x 12 Tan Floor Tile	First Floor Room 121	ND
MFM-3	12 x 12 Tan Floor Tile	First Floor Room 121	5%
MFN-1	Mastic for MFM-1	First Floor Room 121	ND
MFN-2	Mastic for MFM-2	First Floor Room 121	ND
MFN-3	Mastic for MFM-3	First Floor Room 121	3%
MFO-1	Carpet Mastic - New Carpet	First Floor - South East Hall	ND
MFO-2	Carpet Mastic - New Carpet	First Floor - East Hall	ND
MFO-3	Carpet Mastic - New Carpet	First Floor - Room 116	ND
MFQ-1	Light Grey Floor Tile	Basement West Hall	ND
MFQ-2	Light Grey Floor Tile	Basement West Hall	ND
MFQ-3	Light Grey Floor Tile	Basement West Hall	ND
MFR-1	Mastic for MFQ-1	Basement West Hall	ND
MFR-2	Mastic for MFQ-2	Basement West Hall	ND
MFR-3	Mastic for MFQ-3	Basement West Hall	ND
MFS-1	Linoleum	Second Floor W Restroom	ND
MFS-2	Linoleum	Second Floor W Restroom	ND
MFS-1	Linoleum	Second Floor W Restroom	ND
MFT-1	Mastic for MFS-1	Second Floor W Restroom	No Material*
MFT-2	Mastic for MFS-2	Second Floor W Restroom	No Material*
MFT-3	Mastic for MFS-3	Second Floor W Restroom	ND
MFU-1	Linoleum	Basement	ND
MFU-2	Brown Linoleum	Basement	ND
MFU-3	Brown Linoleum	Basement	ND
MFV-1	Mastic for MFU-1	Basement	ND
MFV-2	Mastic for MFU-2	Basement	ND

Inspectors Name <i>Joni Vestal</i>	Date Samples were Collected <i>11-17-04</i>
Inspector's Signature <i>Joni Vestal</i>	Date Lab Results were Received <i>12-03-04</i>



RAYMOND PROFESSIONAL GROUP, INCORPORATED

Bolingbrook Chicago Moline Columbus Davenport Galena

ASBESTOS SAMPLE LOG

Sample Number	Description of Sampled Material	Sample Location	Lab Results
MFV-3	Mastic for MFU-3	Basement	ND
MFW-1	12 x 12 Green Floor Tile	Basement West Storage	ND
MFW-2	12 x 12 Green Floor Tile	Basement West Storage	ND
MFW-3	12 x 12 Green Floor Tile	Basement West Storage	ND
MFX-1	Mastic for MFW-1	Basement West Storage	ND
MFX-2	Mastic for MFW-2	Basement West Storage	ND
MFX-3	Mastic for MFW-3	Basement West Storage	ND
MFY-1	9 x 9 Green Floor Tile	Basement West Room	ND
MFY2	9 x 9 Green Floor Tile	Basement West Room	5%
MFY-3	9 x 9 Green Floor Tile	Basement West Room	NA
MFZ-1	Mastic for MFY-1	Basement West Room	NA
MFZ-2	Mastic for MFY-2	Basement West Room	5%
MFZ-3	Mastic for MFY-3	Basement West Room	NA
MFAA-1	9 x 9 Brown Red Floor Tile	Basement SW Room	NA
MFAA-2	9 x 9 Brown Red Floor Tile	Basement SW Room	5%
MFAA-3	9 x 9 Brown Red Floor Tile	Basement SW Room	NA
MFBB-1	Mastic for MFAA-1	Basement SW Room	5%
MFBB-2	Mastic for MFAA-2	Basement SW Room	NA
MFBB-3	Mastic for MFAA-3	Basement SW Room	NA
MFCC-1	12 x 12 Light Blue Floor Tile	Second Floor West Stairwell	ND
MFCC-2	12 x 12 Light Blue Floor Tile	Second Floor West Stairwell	ND
MFCC-3	12 x 12 Light Blue Floor Tile	Second Floor West Stairwell	ND
MFDD-1	Mastic for MFCC-1	Second Floor West Stairwell	No Material
MFDD-2	Mastic for MFCC-2	Second Floor West Stairwell	No Material
MFDD-3	Mastic for MFCC-3	Second Floor Stairwell	No Material

Inspectors Name	<i>Joni Vestal</i>	Date Samples were Collected	<i>11-17-04</i>
Inspector's Signature	<i>Joni Vestal</i>	Date Lab Results were Received	<i>12-03-04</i>



RAYMOND PROFESSIONAL GROUP, INCORPORATED

Bolingbrook Chicago Moline Columbus Davenport Galena

ASBESTOS SAMPLE LOG

Sample Number	Description of Sampled Material	Sample Location	Lab Results
MFE-1	12 X 12 Black/White Specks Floor Tile	Second Floor Lobby	ND
MFE-2	12 x 12 Black/White Specks Floor Tile	Second Floor Lobby	ND
MFE-3	12 x 12 Black/White Specks Floor Tile	Second Floor Lobby	ND
MRA-1	Flashing	Sky Light Center Roof	ND
MRA-2	Flashing	Sky Light Center Roof	ND
MRA-3	Flashing	Sky Light Center Roof	ND
MRB-1	Exterior Window Caulk	First Floor East Window	ND
MRB-2	Exterior Window Caulk	First Floor West Window	ND
MRB-3	Exterior Window Caulk	North Window	ND
MRC-1	Flashing	Sky Light Center Roof	3%
MRC-2	Flashing	Sky Light Center Roof	NA
MRC-3	Flashing	Sky Light Center Roof	NA
MRD-1	Flashing (Soft)	Parapet Wall	ND
MRD-2	Flashing (Soft)	Parapet Wall	ND
MRD-3	Flashing (Soft)	Parapet Wall	ND
MRE1	Caulk	South Parapet Wall	ND
MRE-2	Caulk	South Parapet Wall	ND
MRE-3	Caulk	South Parapet Wall	ND
SPA-1	Plaster - Skim Coat	Center Wall Basement	ND
SPA-2	Plaster - Skim Coat	First Floor	ND
SPA-3	Plaster - Skim Coat	East Wall Basement	ND
SPB-1	Plaster - Base Coat	Center Wall Basement	ND
SPB-2	Plaster - Base Coat	First Floor	ND
SPB-3	Plaster - Base Coat	East Wall Basement	ND
SPC-1	Plaster - Ceiling - Skim Coat	Center Wall Basement	Same as SPB

Inspectors Name <i>Joni Vestal</i>	Date Samples were Collected <i>11-17-04</i>
Inspector's Signature <i>Joni Vestal</i>	Date Lab Results were Received <i>12-03-04</i>



RAYMOND PROFESSIONAL GROUP, INCORPORATED

Bolingbrook Chicago Moline Columbus Davenport Galena

ASBESTOS SAMPLE LOG

Sample Number	Description of Sampled Material	Sample Location	Lab Results
SPC-2	Plaster – Ceiling – Skim Coat	First Floor	Same as SPB
SPC-3	Plaster – Ceiling – Skim Coat	East Wall Basement	Same as SPB
SPD-1	Plaster – Ceiling – Base Coat	Center Wall Basement	ND
SPD-2	Plaster – Ceiling – Base Coat	First Floor	ND
SPD-3	Plaster – Ceiling Base Coat	East Wall Basement	ND
TPA-1	Pipe Fitting Insulation	Basement	ND
TPA-2	Pipe Fitting Insulation	Basement	60%
TPA-3	Pipe Fitting Insulation	Basement	NA
TPB-1	Pipe Covering Wrap	Basement	8%
TPB-2	Pipe Covering Wrap	Basement	NA
TPB-3	Pipe Covering Wrap	Basement	NA
TPC-1	Pipe Insulation	Basement	60%
TPC-2	Pipe Insulation	Basement	NA
TPC-3	Pipe Insulation	Basement	NA
TPD-1	Pipe Insulation	Basement	70%
TPD-2	Pipe Insulation	Basement	NA
TPD-3	Pipe Insulation	Basement	NA

Note: All results greater than 1% are considered ASBESTOS Containing.

ND – no asbestos detected, NA – sample not analyzed due to previous positive sample

Samples less than 1% were point counted. See Appendix K for results

No Material–Lab considered the sample as 1 homogenous area instead of 2 separate homogenous areas.

161 samples taken

16 samples greater than 1%

2 samples less than 1%

34 samples not analyzed due to previous positive samples

109 samples non detectable for asbestos

Inspectors Name	Date Samples were Collected
Inspector's Signature	Date Lab Results were Received

APPENDIX D

LEAD PAINT SAMPLE LOGS



RAYMOND PROFESSIONAL GROUP, INCORPORATED

Chicago Moline Davenport Bakersfield

Lead Sample Log

Sample Number	Description of Sampled Material	Sample Location	Lab Results
---------------	---------------------------------	-----------------	-------------

NTC GREAT LAKES BUILDING 27

P-1	Red-Brown	Basement-Floor	6.40% wt
P-2	Off White	Basement-Throughout	1.30% wt
P-3	Light Blue	Basement-NE Room	0.64% wt
P-4	Light Brown	Basement-West Room	0.15% wt
P-5	Golden Brown	Basement-West	0.78% wt
P-6	Green	Basement-West	0.08% wt
P-7	Blue-Green	SW Stairwell	0.01% wt
P-8	Brown-Grey	SW Stairwell	0.01% wt
P-9	Rosy-Red	Door Trim Bathroom	0.03% wt
P-10	Dark Green/Silver	Radiators	14.00% wt
P-11	Dark Brown	Stairs Second Floor NW	5.20% wt
P-12	Medium Grey	Kitchen Wall	0.02% wt
P-13	Black	Second Floor Radiators	10.00% wt
P-14	Navy	Second Floor	<0.10% wt
P-15	Rust Red	Second Floor West Room 220	0.02% wt
P-16	Grey White	Second Floor Throughout	0.01% wt
P-17	Grey	Exterior Window Sill	0.02% wt
P-18	Light Tan	West First Floor-Walls	0.06% wt
P-19	Green	First Floor Door Trim	0.04 % wt
P-20	Creme	First Floor SE Hallway	0.03% wt
P-21	Dark Grey	Basement-West/Photo Room	0.03% wt
P-22	Brown Black	Exterior Sky Light Roof	20.00% wt

NOTE: All lab results greater than 0.5% by weight are considered lead based paint

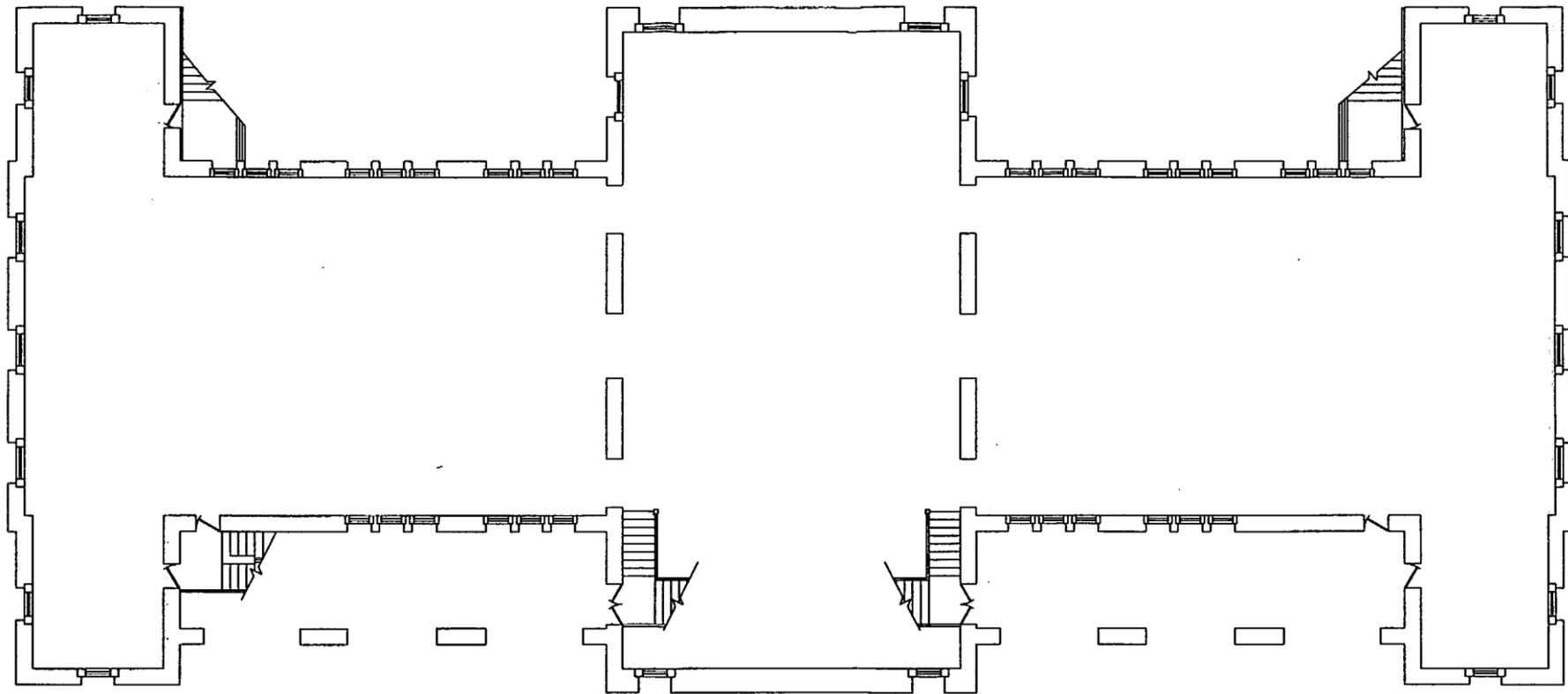
22 Samples Taken

8 Lead Based Paint Samples (greater than 0.5%)

Inspector's Name <i>Walt Zwerdeeg</i>	Date Samples were Collected <i>11-17-04</i>
Inspector's Signature <i>Walt Zwerdeeg</i>	Date Lab Results were Received <i>12-9-04</i>

APPENDIX E
SITE DRAWINGS

1 2 3 4 5 6 7



REV.	DATE	REVISION DESCRIPTION	DRW.	CHKD.	APPD.

(SCALE)

DRAWN BY : JAK
 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

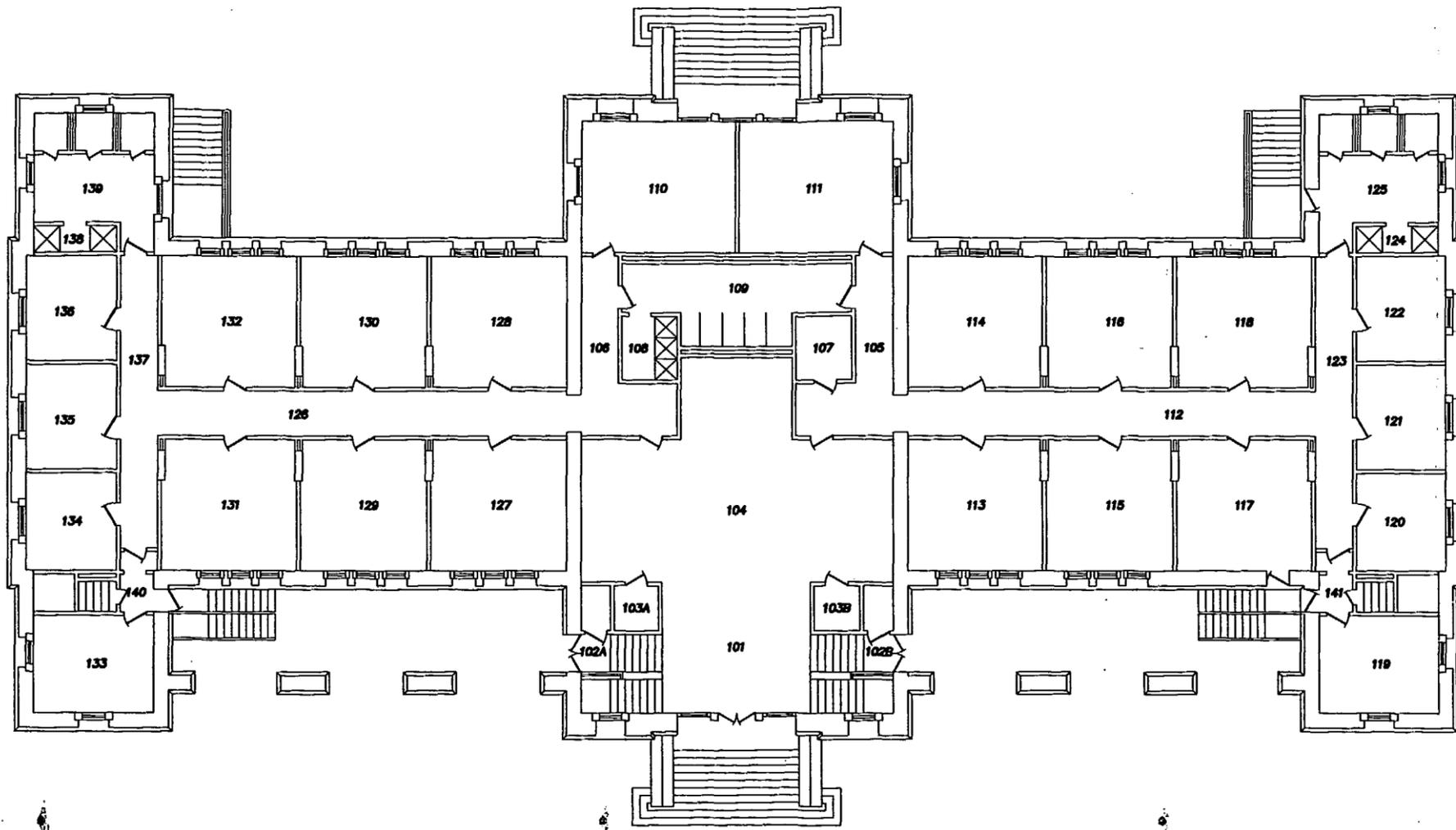
**NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATURE AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085**

**BUILDING 27
 BASEMENT FLOOR PLAN**

 **Raymond Professional Group, Inc.**
 Raymond Professional Group - Government, Inc.
 2010 82nd Avenue
 Moline, Illinois 61205

PROJECT NUMBER
87-6885
 DATE: 12/20/04
 DRAWING NO.
01
 SHEET 01 of 17

1 2 3 4 5 6 7



REV.	DATE	REVISION DESCRIPTION	DWN.	CHD.	APPD.

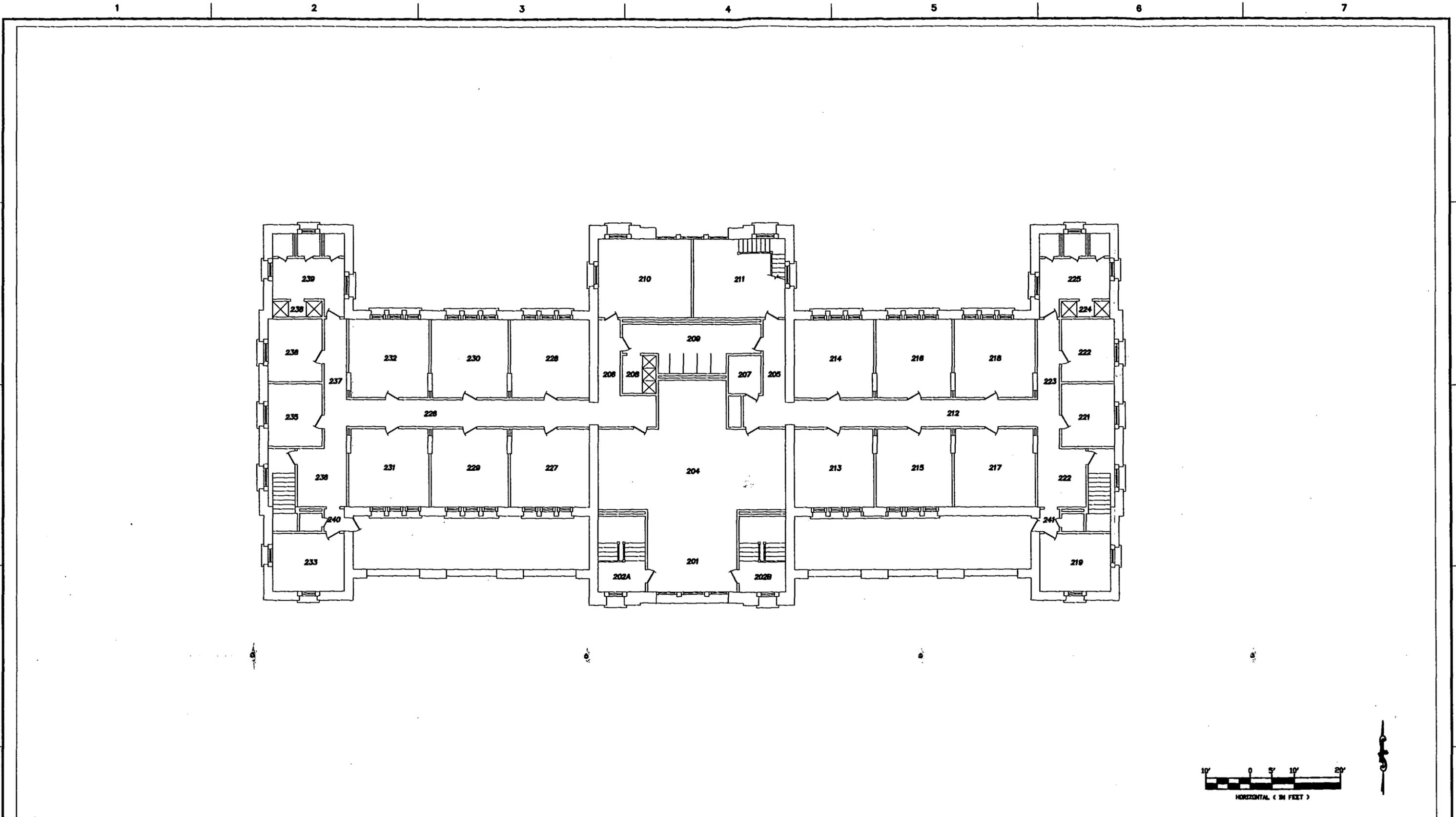
DRAWN BY : JJK
 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

**NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATUR AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085**

**BUILDING 27
 FIRST FLOOR PLAN**


Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2910 62nd Avenue
 Moline, Illinois 61265

PROJECT NUMBER
87-6885
 DATE: 12/20/04
 DRAWING NO.
02
 SHEET 02 OF 17



REV.	DATE	REVISION DESCRIPTION	DWN.	CHKD.	APPD.

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 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

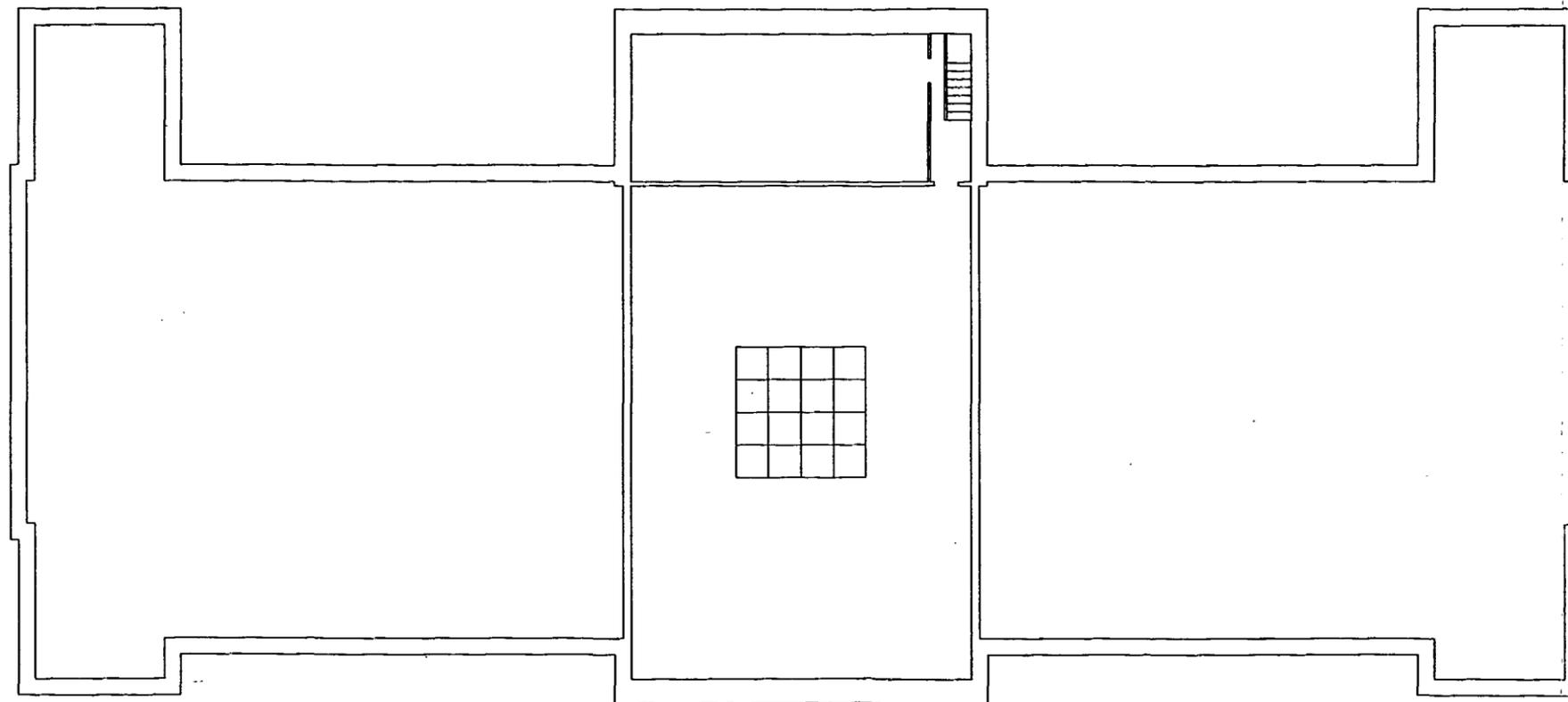
NAVAL FACILITIES ENGINEERING
COMMAND MIDWEST
210 DECATURE AVENUE BUILDING 1A
GREAT LAKES NAVAL BASE
GREAT LAKES ILLINOIS
60085

BUILDING 27
SECOND FLOOR PLAN


Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2918 82nd Avenue
 Moline, Illinois 61208

PROJECT NUMBER
87-6885
 DATE 12/20/04
 DRAWING NO.
03
 SHEET 03 OF 17

1 2 3 4 5 6 7



A
B
C
D
E

REV.	DATE	REVISION DESCRIPTION	DRAWN	CHKD.	APPD.

DRAWN BY : JAK
 DESIGNED BY : TM
 CHECKED BY : RCM
 APPROVED BY : RCM
 DRAWING STATUS: PRELIMINARY FINAL

**NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATURE AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085**

**BUILDING 27
 ATTIC FLOOR PLAN**

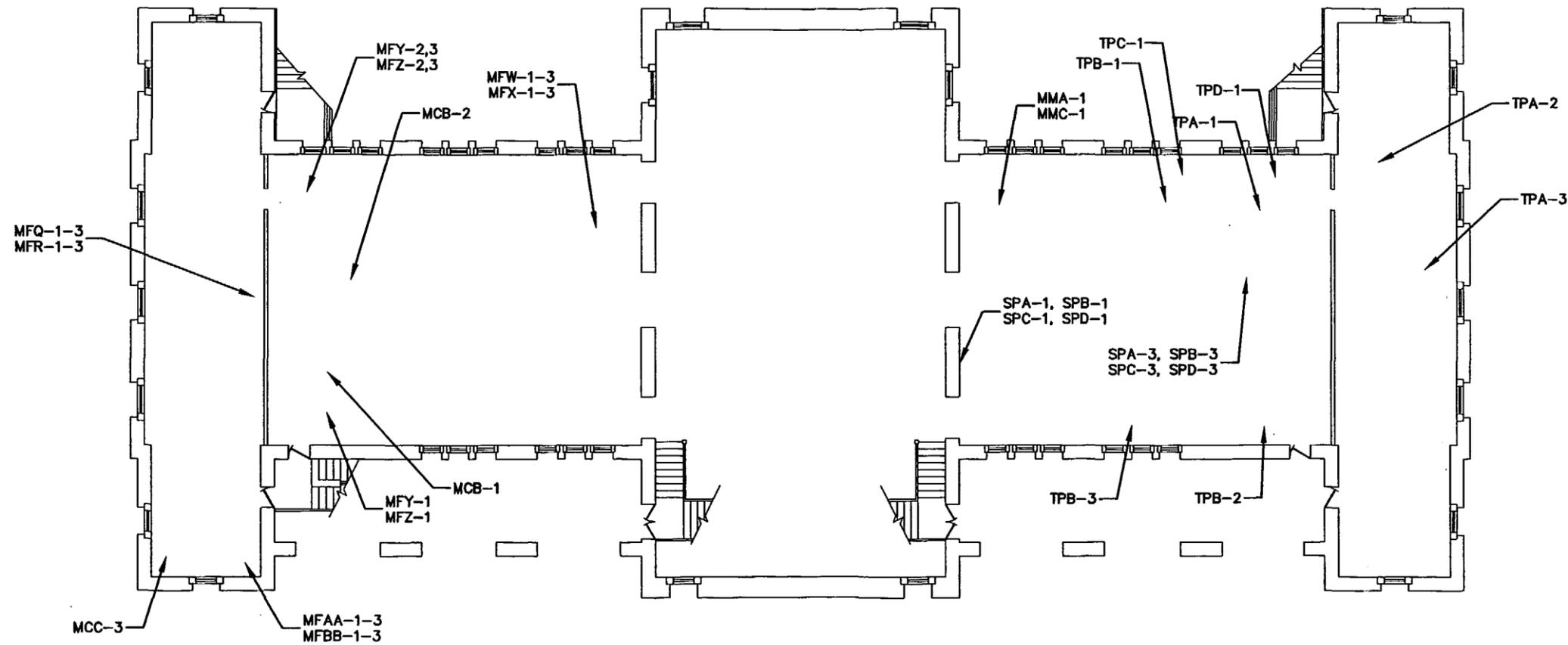

Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2910 82nd Avenue
 Moline, Illinois 61208

PROJECT NUMBER
87-6885
 DATE: 12/20/04
 DRAWING NO.
04
 SHEET 04 of 17

1 2 3 4 5 6 7

APPENDIX F

ASBESTOS SAMPLE DRAWINGS



REV.	DATE	REVISION DESCRIPTION	OWN.	CHKD.	APPD.

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 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

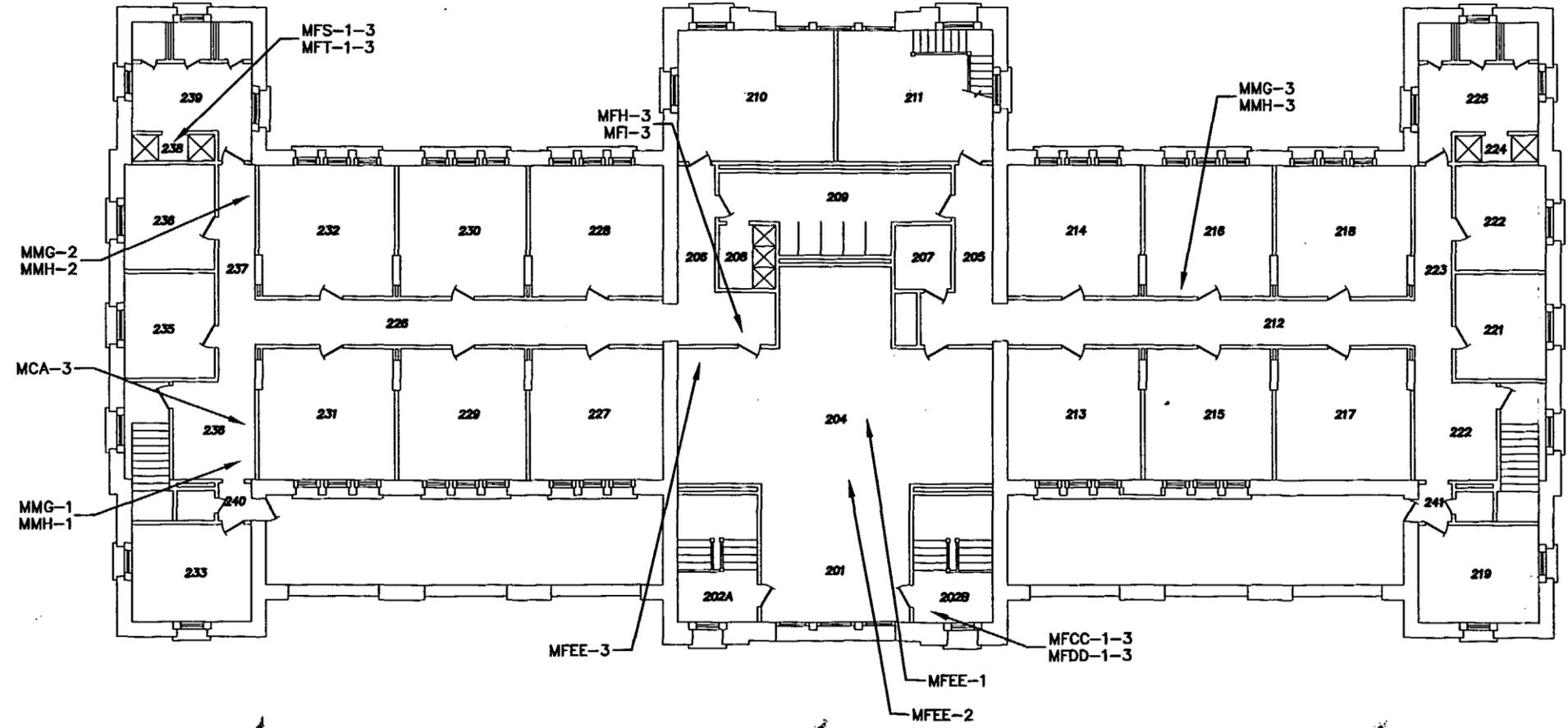
**NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATUR AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085**

**BUILDING 27
 ASBESTOS SAMPLES
 BASEMENT**



Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2810 82nd Avenue
 Moline, Illinois 61208

PROJECT NUMBER	87-6885
DATE	12/20/04
DRAWING NO.	09
SHEET	09 of 17



REV.	DATE	REVISION DESCRIPTION	DWN.	CHKD.	APPD.

DRAWN BY : JJK
 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

**NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATUR AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085**

**BUILDING 27
 ASBESTOS SAMPLES
 SECOND FLOOR**



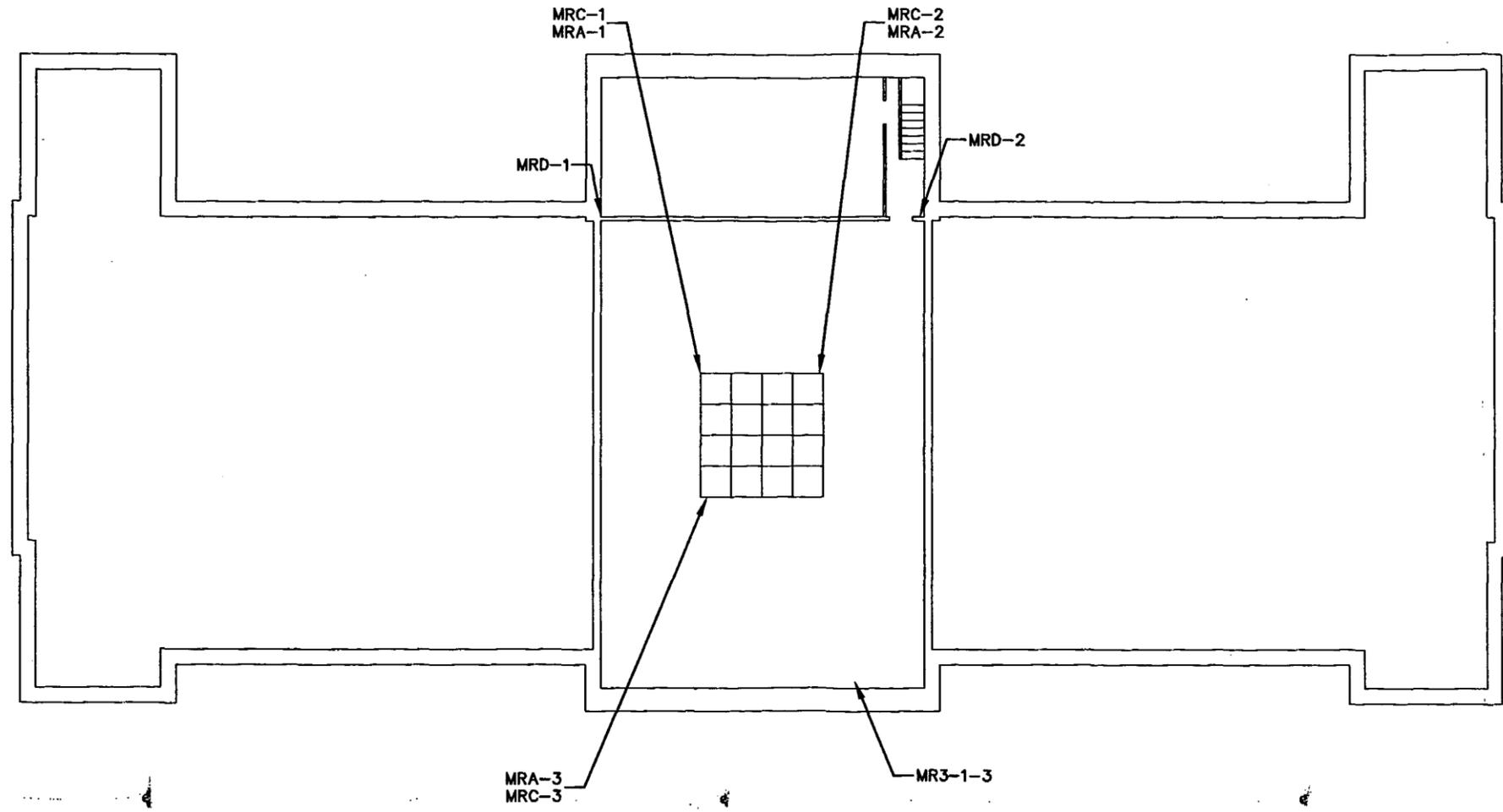
Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2010 Elrod Avenue
 Moline, Illinois 61208

PROJECT NUMBER	87-6885
DATE	12/20/04
DRAWING NO.	11
SHEET	11 OF 17

1 2 3 4 5 6 7

A

A



B

C

D

REV.	DATE	REVISION DESCRIPTION	DESIGNED BY	CHECKED BY	APPROVED BY

DRAWN BY : JJK
 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

**NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATUR AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085**

**BUILDING 27
 ASBESTOS SAMPLES
 ATTIC FLOOR**



Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2810 82nd Avenue
 Moline, Illinois 61208

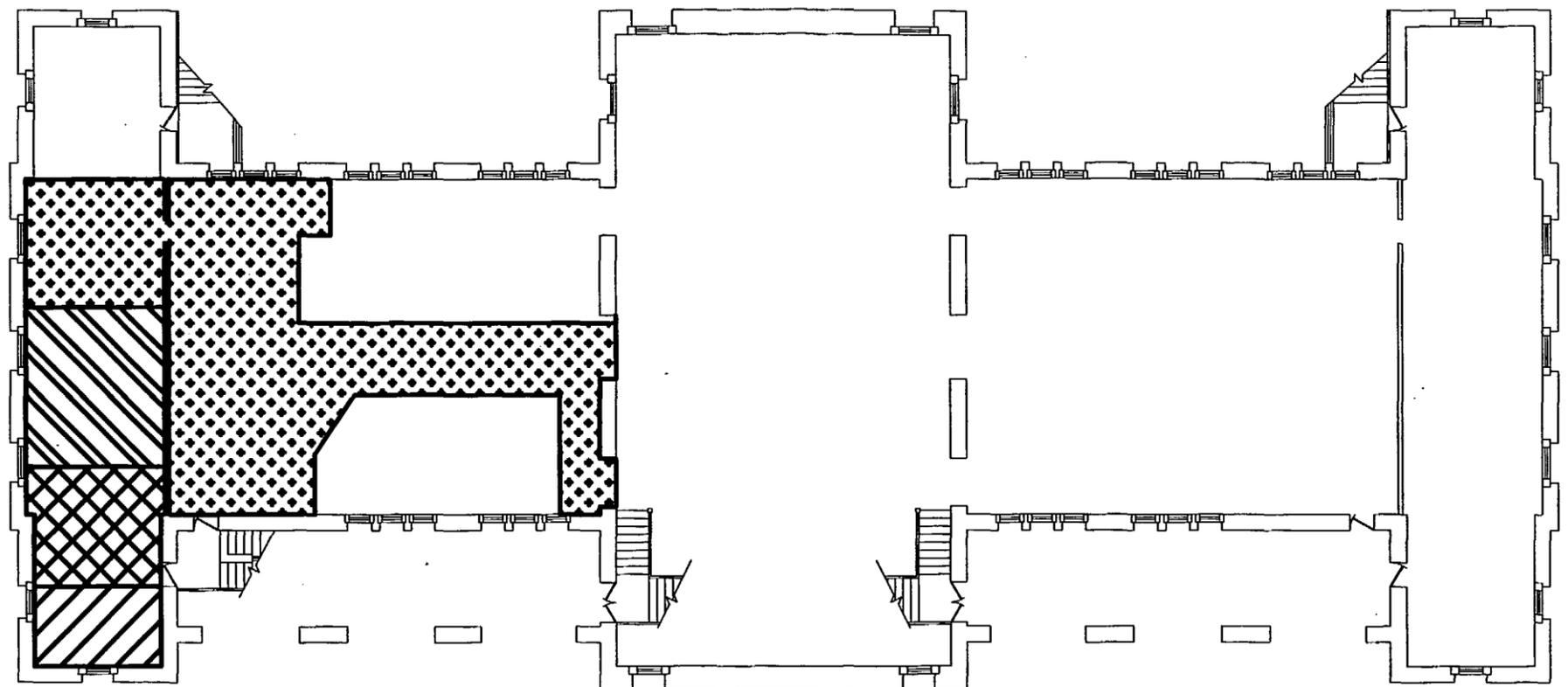
PROJECT NUMBER
87-6885
 DATE: 12/20/04
 DRAWING NO.
12
 SHEET 12 of 17

1 2 3 4 5 6 7

E

APPENDIX G

ASBESTOS CONTAINING AREA DRAWINGS



- 

POSITIVE HOMOGENOUS AREA
**HOMOGENEOUS AREA MFAA-
 MFBB FLOOR & TILE MASTIC**
TOTAL POSITIVE AREA IS 160 SQ. FT.
- 

POSITIVE HOMOGENOUS AREA
**HOMOGENEOUS AREA MFH-
 MFI FLOOR & TILE MASTIC**
TOTAL POSITIVE AREA IS 250 SQ. FT.
- 

POSITIVE HOMOGENOUS AREA
**HOMOGENEOUS AREA MFI
 TILE MASTIC**
TOTAL POSITIVE AREA IS 350 SQ. FT.
- 

POSITIVE HOMOGENOUS AREA
**HOMOGENEOUS AREA MFY-
 MFZ FLOOR & TILE MASTIC**
TOTAL POSITIVE AREA IS 1473 SQ. FT.



REV.	DATE	REVISION DESCRIPTION	DWG.	CHKD.	APPD.

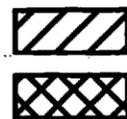
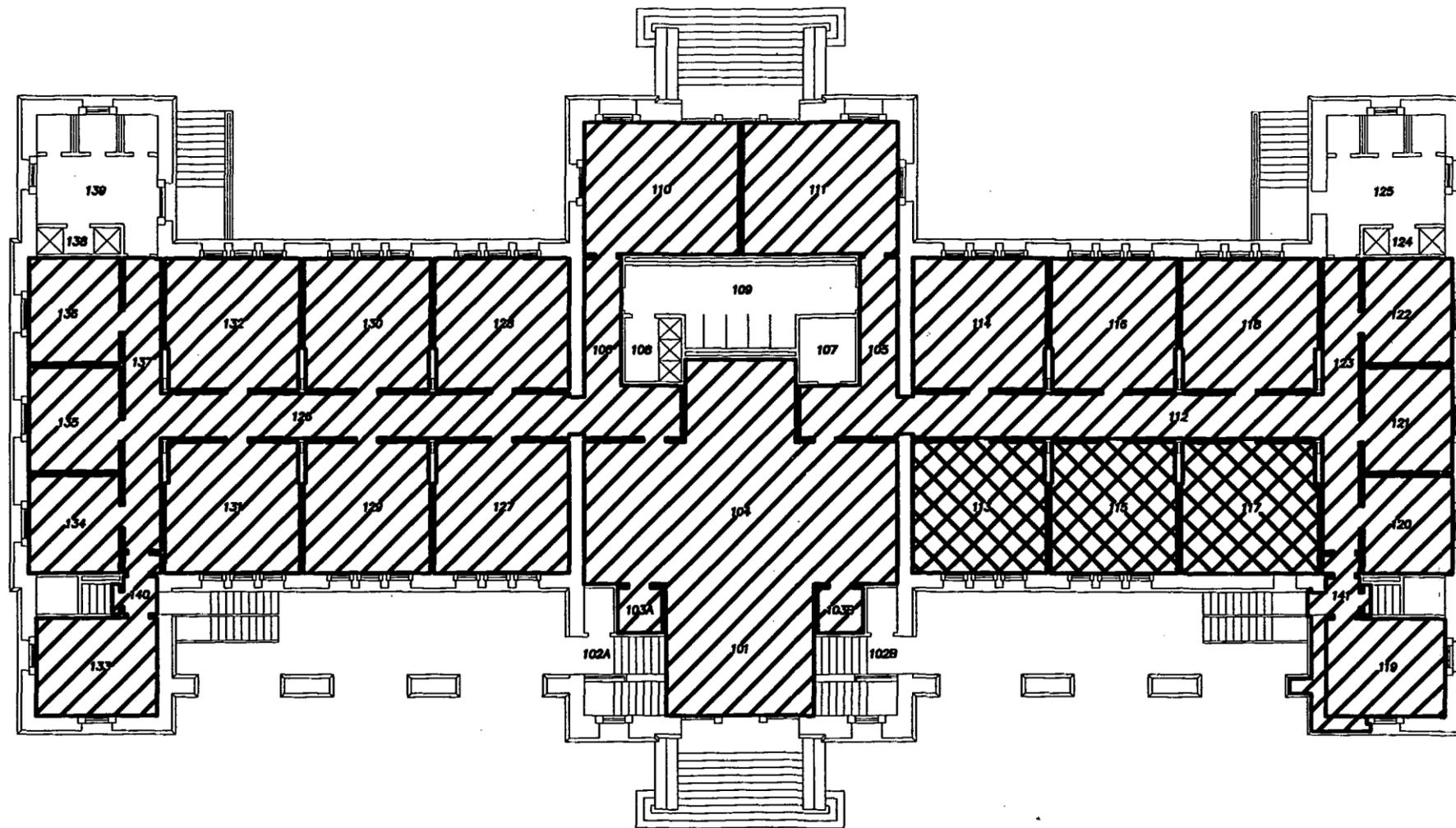
DRAWN BY : JJK
 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

**NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATUR AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085**

**BUILDING 27
 POSITIVE ASBESTOS AREAS
 BASEMENT**

Raymond Professional Group, Inc.
Raymond Professional Group - Government, Inc.
 2916 82nd Avenue
 Moline, Illinois 61208

PROJECT NUMBER
87-6885
 DATE: 12/20/04
 DRAWING NO.
13
 SHEET 13 of 17



POSITIVE HOMOGENEOUS AREA

POSITIVE HOMOGENEOUS AREA
MASTIC ONLY

HOMOGENEOUS AREA MFH-
MFI FLOOR TILE & MASTIC

TOTAL POSITIVE AREA IS 8290 SQ. FT.

TOTAL POSITIVE AREA OF MASTIC ONLY IS 925 SQ. FT.



REV.	DATE	REVISION DESCRIPTION	OWN.	CRD.	APPD.

(SEA)

DRAWN BY : JJK
 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

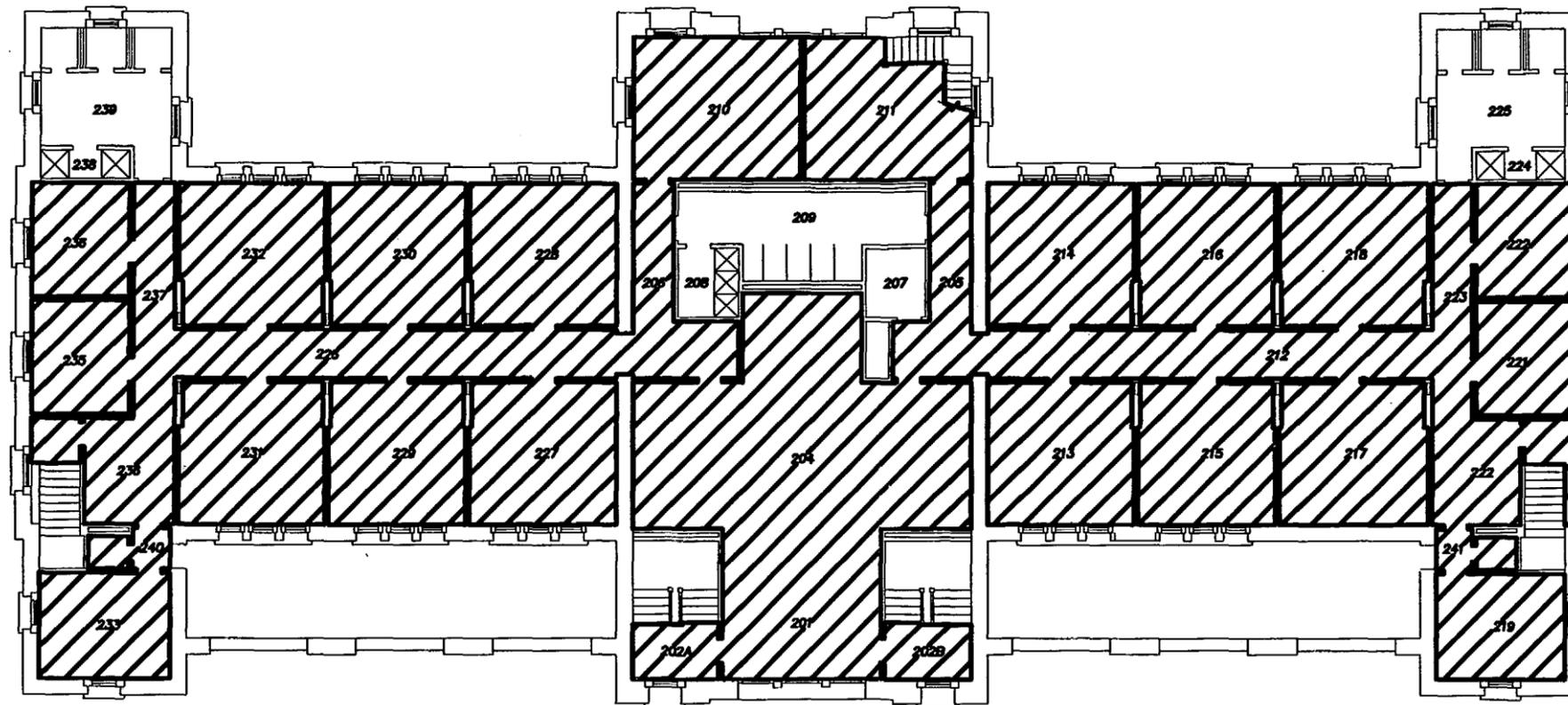
NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATUR AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085

BUILDING 27
 POSITIVE ASBESTOS AREAS
 FIRST FLOOR



Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2010 Elrod Avenue
 Moline, Illinois 61208

PROJECT NUMBER
87-6885
 DATE 12/20/04
 DRAWING NO.
14
 SHEET 14 of 17



 **POSITIVE HOMOGENOUS AREA**
 HOMOGENOUS AREA MFH-
 MFI FLOOR TILE & MASTIC
TOTAL POSITIVE AREA IS 8653 SQ. FT.



REV.	DATE	REVISION DESCRIPTION	DWN.	CHKD.	APPD.

DRAWN BY : JJK
 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

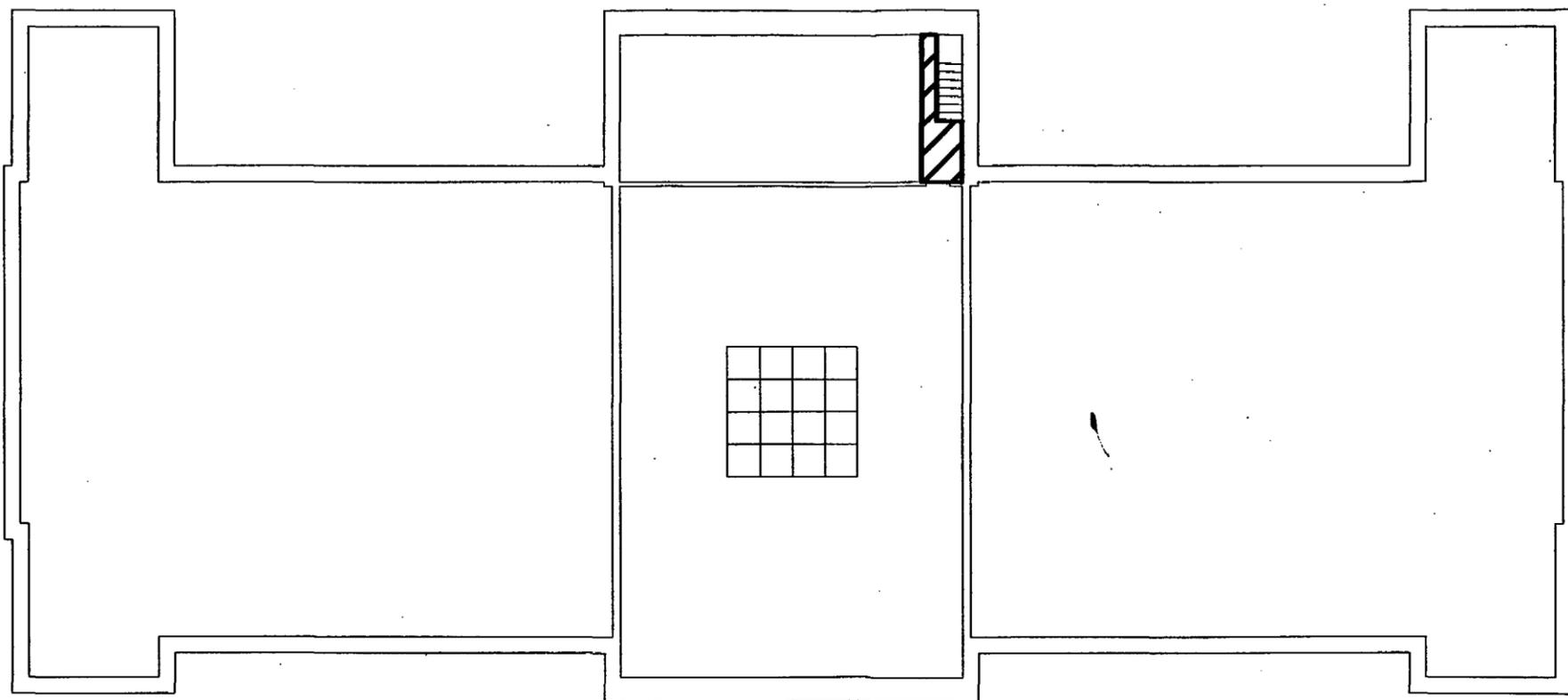
**NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATUR AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085**

**BUILDING 27
 POSITIVE ASBESTOS AREAS
 SECOND FLOOR**


Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2919 62nd Avenue
 Moline, Illinois 61205

PROJECT NUMBER
87-6885
 DATE: 12/20/04
 DRAWING NO.
15
 SHEET 15 of 17

1 2 3 4 5 6 7



POSITIVE HOMOGENOUS AREA

**HOMOGENEOUS AREA MFH-
MFI FLOOR TILE MASTIC**

TOTAL POSITIVE AREA IS 150 SQ. FT.



A
B
C
D
E

REV.	DATE	REVISION DESCRIPTION	DNL	CHKD.	APPL.

DRAWN BY : JJK
 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

**NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATURE AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085**

**BUILDING 27
 ASBESTOS SAMPLES
 ATTIC FLOOR**



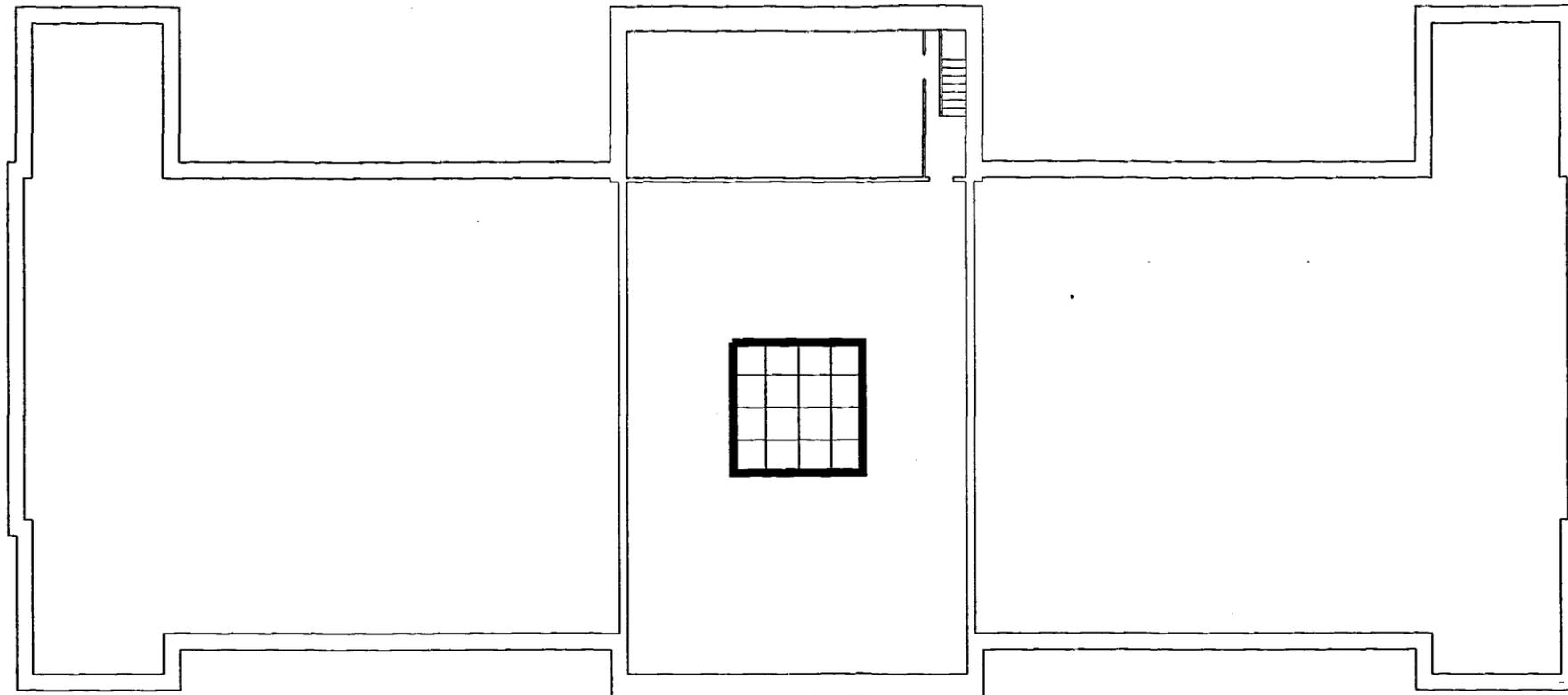
Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2878 Elrod Avenue
 Moline, Illinois 61208

PROJECT NUMBER
87-6885
 DATE: 12/20/04
 DRAWING NO.
16
 SHEET 16 OF 17

1 2 3 4 5 6 7

1 2 3 4 5 6 7

A
B
C
D
E



—— POSITIVE HOMOGENEOUS AREA
HOMOGENEOUS AREA MRC
SKYLIGHT FLASHING
TOTAL POSITIVE AREA IS 150 LVL. FT.



REV.	DATE	REVISION DESCRIPTION	DWN.	CHKD.	APPD.

DRAWN BY : JJK
 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

NAVAL FACILITIES ENGINEERING
COMMAND MIDWEST
210 DECATUR AVENUE BUILDING 1A
GREAT LAKES NAVAL BASE
GREAT LAKES ILLINOIS
60085

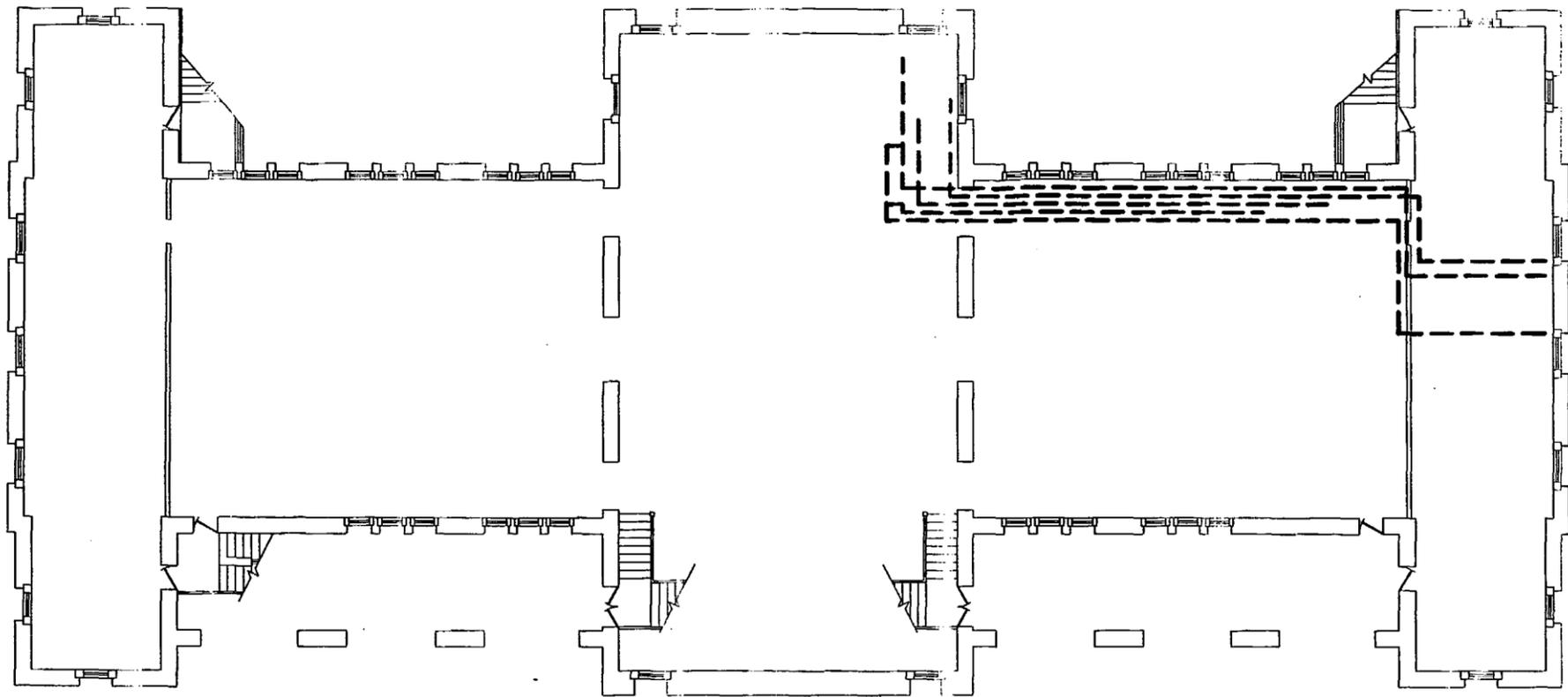
BUILDING 27
ASBESTOS SAMPLES
ATTIC FLOOR



Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2918 82nd Avenue
 Moline, Illinois 61208

PROJECT NUMBER	87-6885
DATE	12/20/04
DRAWING NO.	17
SHEET	17 OF 17

1 2 3 4 5 6 7



----- POSITIVE HOMOGENOUS AREA
 HOMOGENOUS AREA TPA-
 TPC PIPING INSULATION AND FITTINGS
 TOTAL POSITIVE AREA IS 450 LN. FT.

NOTE:
 BASEMENT CONTAINS APPROXIMATELY 10 ACM PIPE FITTINGS ON ACM
 PIPES. (SHOWN IN DRAWING)
 BASEMENT CONTAINS APPROXIMATELY 85 ACM PIPE FITTINGS ON NON-ACM
 (FIBERGLASS) PIPES. (NOT SHOWN IN DRAWING)



REV.	DATE	REVISION DESCRIPTION	DRAWN	CHECKED	APPROVED

DRAWN BY : JAK
 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATUR AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085

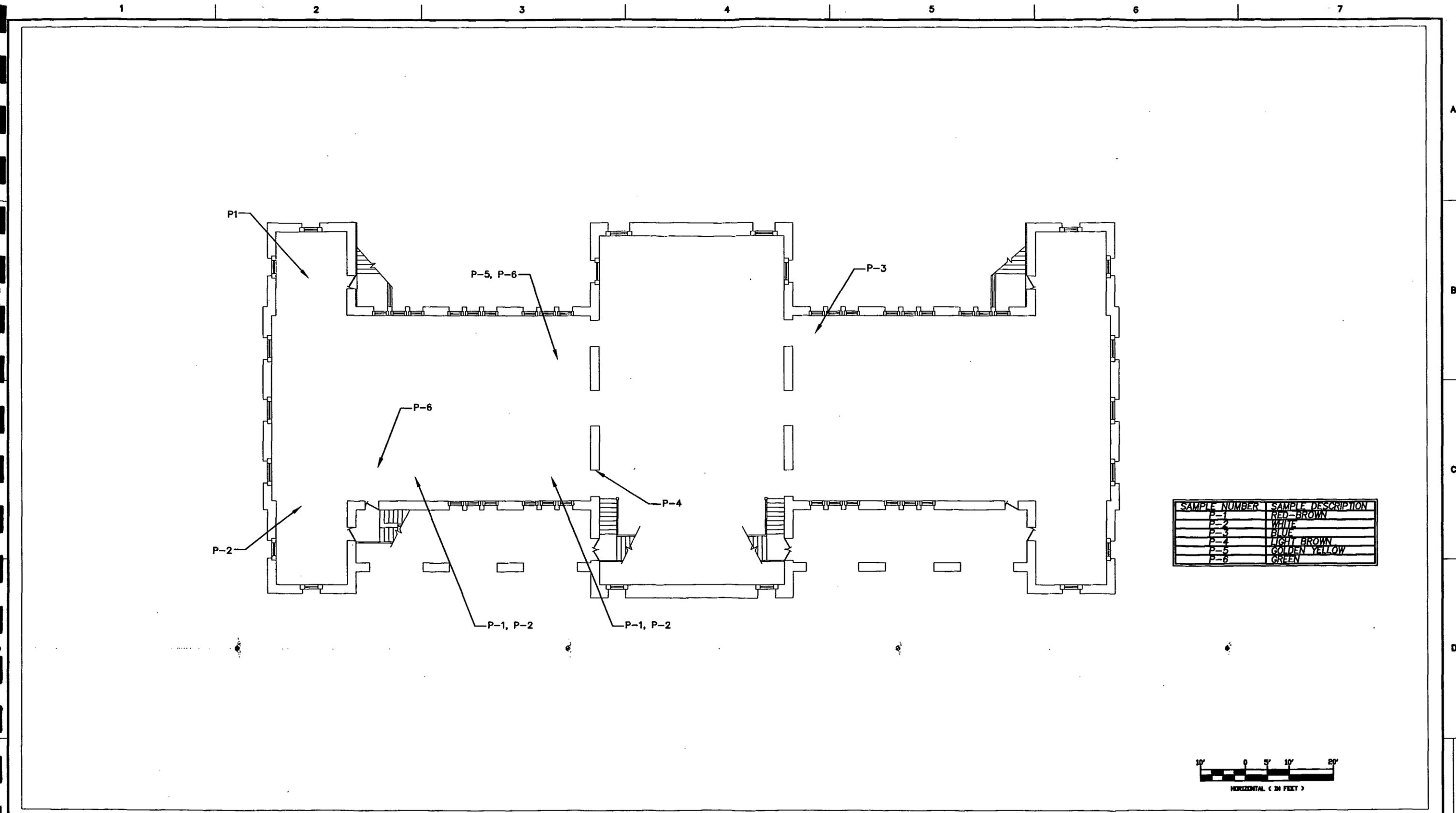
BUILDING 27
 POSITIVE ASBESTOS AREAS
 PIPE WRAP & PIPE FITTINGS
 BASEMENT

 Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2918 62nd Avenue
 Moline, Illinois 61205

PROJECT NUMBER
87-6885
 DATE: 12/20/04
 DRAWING NO.
18
 SHEET 14 of 18

APPENDIX H

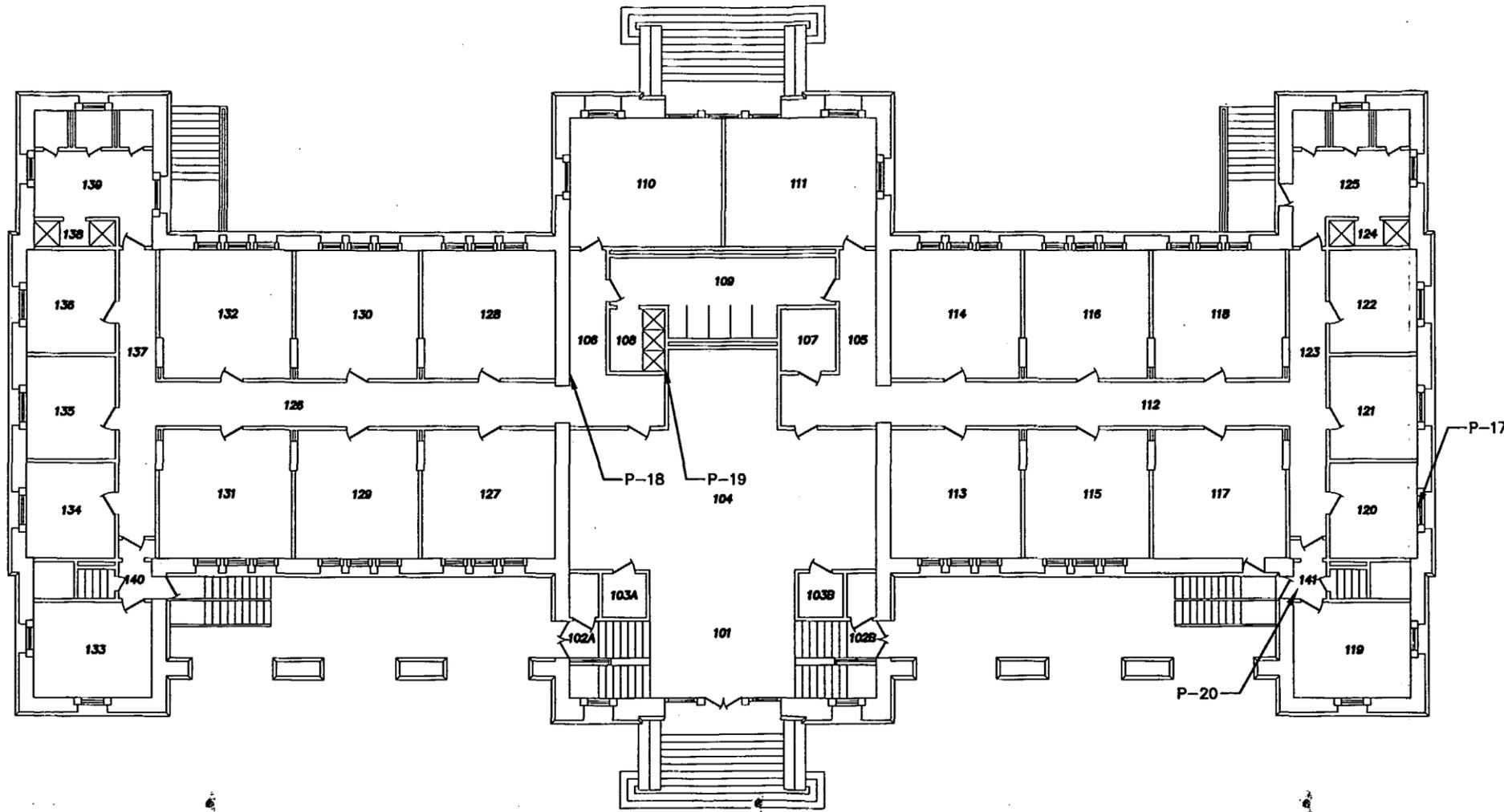
LEAD SAMPLE DRAWINGS



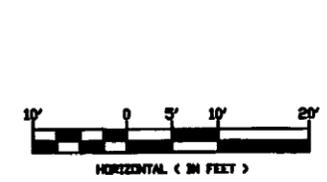
SAMPLE NUMBER	SAMPLE DESCRIPTION
P-1	RED-BROWN
P-2	WHITE
P-3	BLUE
P-4	LIGHT BROWN
P-5	GOLDEN YELLOW
P-6	GREEN



<table border="1"> <thead> <tr> <th>REV.</th> <th>DATE</th> <th>REVISION DESCRIPTION</th> <th>DRN.</th> <th>CRD.</th> <th>APPD.</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>			REV.	DATE	REVISION DESCRIPTION	DRN.	CRD.	APPD.																									DRAWN BY : JJK DESIGNED BY : TM CHECKED BY : RGM APPROVED BY : RGM DRAWING STATUS: PRELIMINARY <input type="checkbox"/> FINAL <input checked="" type="checkbox"/>		NAVAL FACILITIES ENGINEERING COMMAND MIDWEST 210 DECATURE AVENUE BUILDING 1A GREAT LAKES NAVAL BASE GREAT LAKES ILLINOIS 60085		BUILDING 27 LEAD SAMPLES BASEMENT		Raymond Professional Group, Inc. Raymond Professional Group - Government, Inc. 2910 Elrod Avenue Moline, Illinois 61205		PROJECT NUMBER 87-6885 DATE 12/20/04 DRAWING NO. 05 SHEET 05 OF 17	
REV.	DATE	REVISION DESCRIPTION	DRN.	CRD.	APPD.																																					



SAMPLE NUMBER	SAMPLE DESCRIPTION
P-10	PAINT ON RADIATORS
P-17	WINDOW SILL PAINT
P-18	LIGHT TAN
P-19	-
P-20	-



REV.	DATE	REVISION DESCRIPTION	DRAWN	CHKD.	APPD.

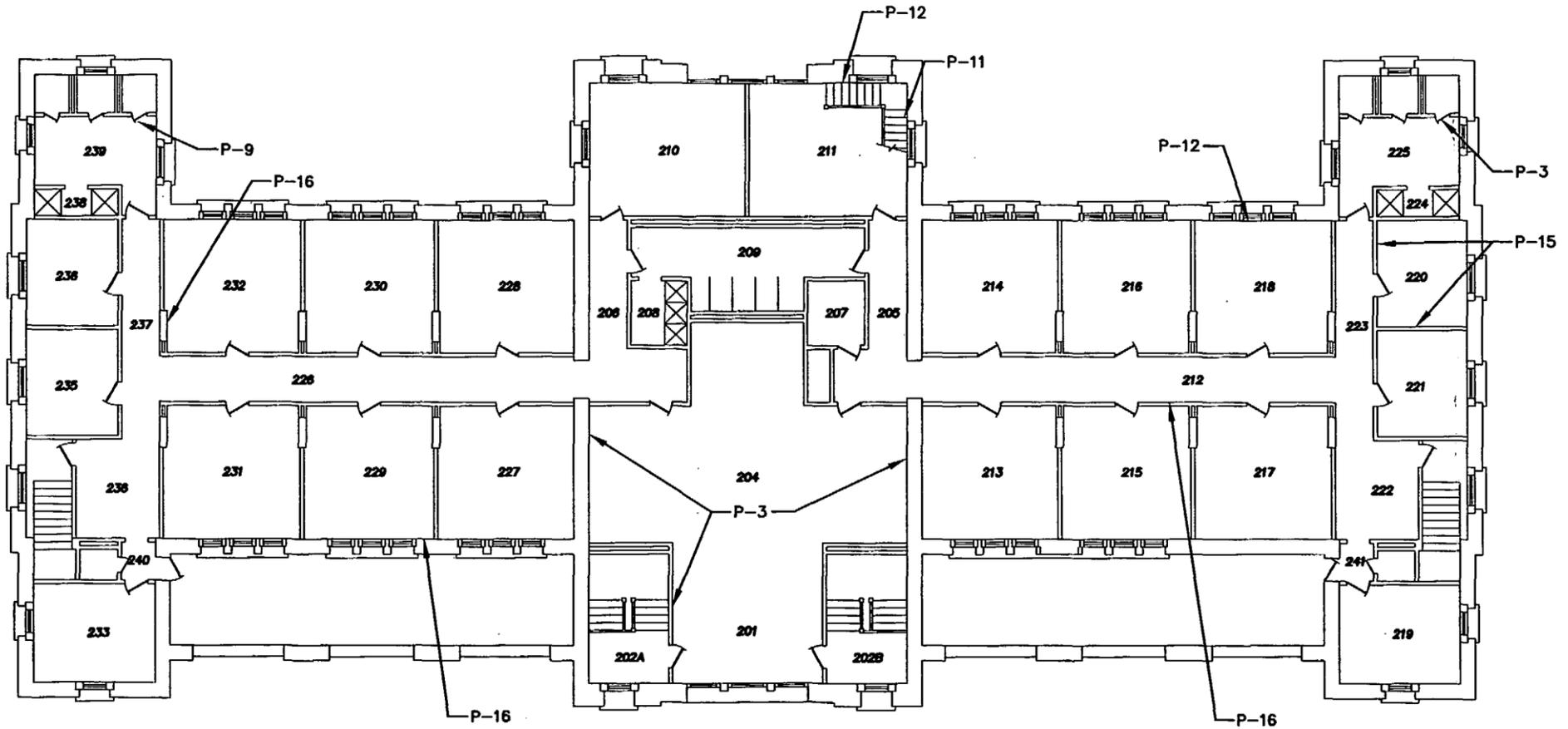
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 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

**NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATUR AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085**

**BUILDING 27
 LEAD SAMPLES
 FIRST FLOOR**


Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2918 E 2nd Avenue
 Moline, Illinois 61205

PROJECT NUMBER
87-6885
 DATE: 12/20/04
 DRAWING NO.
06
 SHEET 06 OF 17



SAMPLE NUMBER	SAMPLE DESCRIPTION
P-3	LIGHT BLUE
P-9	ROSEY RED
P-10	RADIATORS-WHITE
P-11	DARK BROWN
P-12	MEDIUM GRAY
P-13	RADIATORS-BLACK
P-15	RUST RED
P-16	WHITE



REV.	DATE	REVISION DESCRIPTION	DRN.	CHKD.	APPD.

DRAWN BY : JJK
 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

NAVAL FACILITIES ENGINEERING
COMMAND MIDWEST
210 DECATUR AVENUE BUILDING 1A
GREAT LAKES NAVAL BASE
GREAT LAKES ILLINOIS
60085

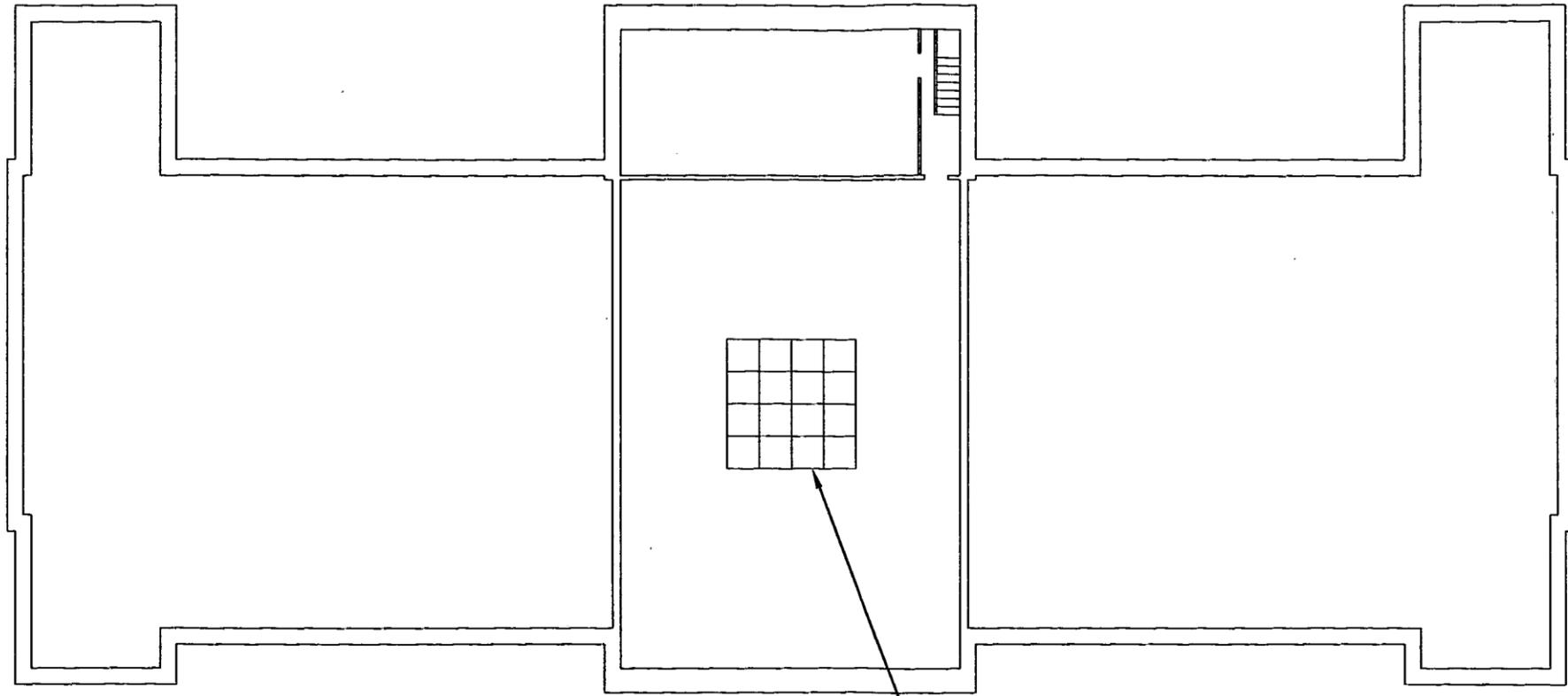
BUILDING 27
LEAD SAMPLES
SECOND FLOOR


Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2910 82nd Avenue
 Moline, Illinois 61208

PROJECT NUMBER
87-6885
 DATE 12/22/04
 DRAWING NO.
07
 SHEET 07 of 17

1 2 3 4 5 6 7

A
B
C
D
E



SAMPLE NUMBER	SAMPLE DESCRIPTION
P-22	PAINT ON SKYLIGHT

P-72



REV.	DATE	REVISION DESCRIPTION	DWN.	CHD.	APPD.

DRAWN BY : JJK
 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATUR AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085

BUILDING 27
 LEAD SAMPLES
 ATTIC FLOOR

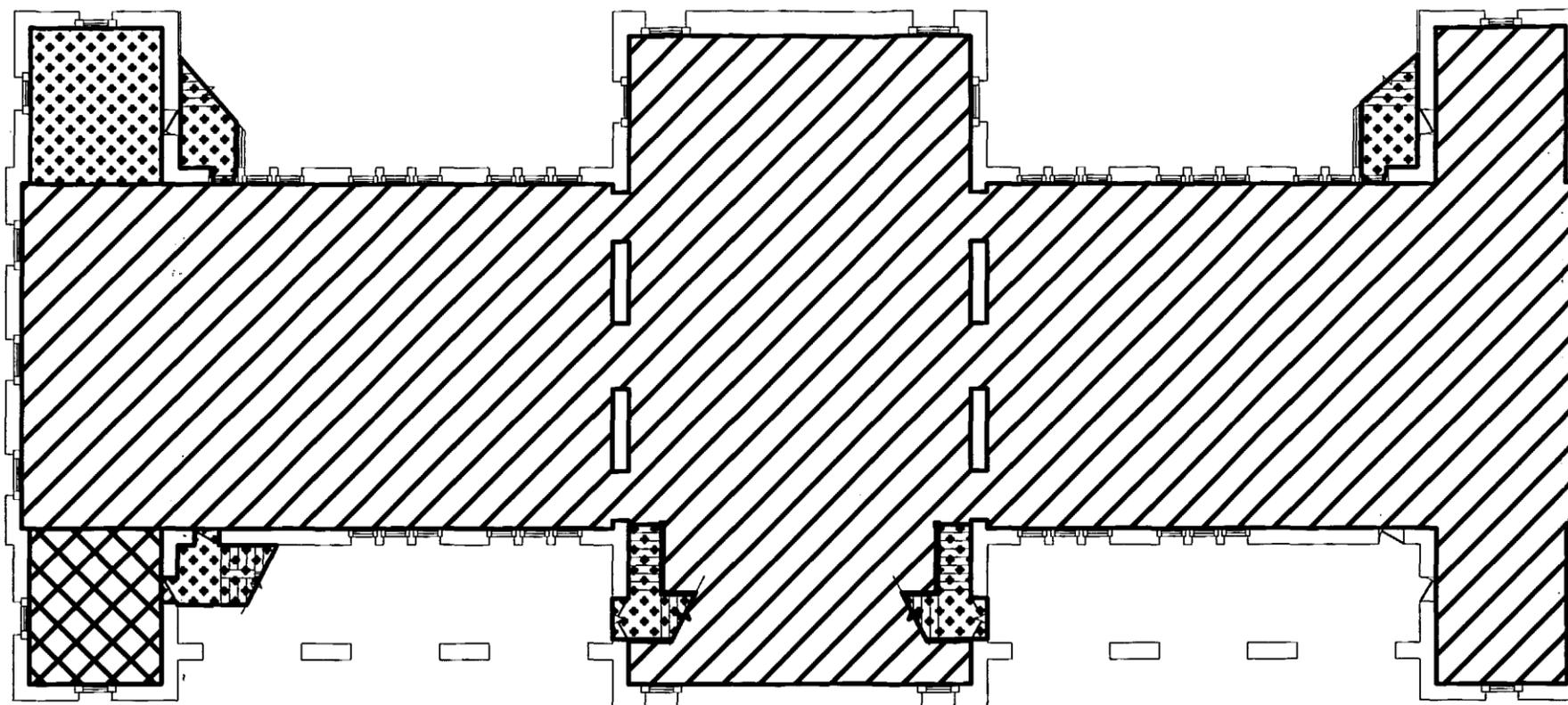
Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2018 Elmd Avenue
 Moline, Illinois 61205

PROJECT NUMBER
87-6885
 DATE: 12/20/04
 DRAWING NO.
08
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1 2 3 4 5 6 7

APPENDIX I

LEAD BASED PAINT AREA DRAWINGS



-  RED/BROWN PAINT ON BASEMENT FLOORS & OFF WHITE PAINT ON ALL WALL THROUGHOUT
-  LIGHT BLUE PAINT
-  GOLDEN BROWN PAINT

NOTE:
NORTHWEST ROOM AND SOUTHWEST ROOM
CONTAIN RED/BROWN PAINT ON FLOOR



REV.	DATE	REVISION DESCRIPTION	DRN.	CHKD.	APPD.

(SEAL)

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 CHECKED BY : RGM
 APPROVED BY : RGM
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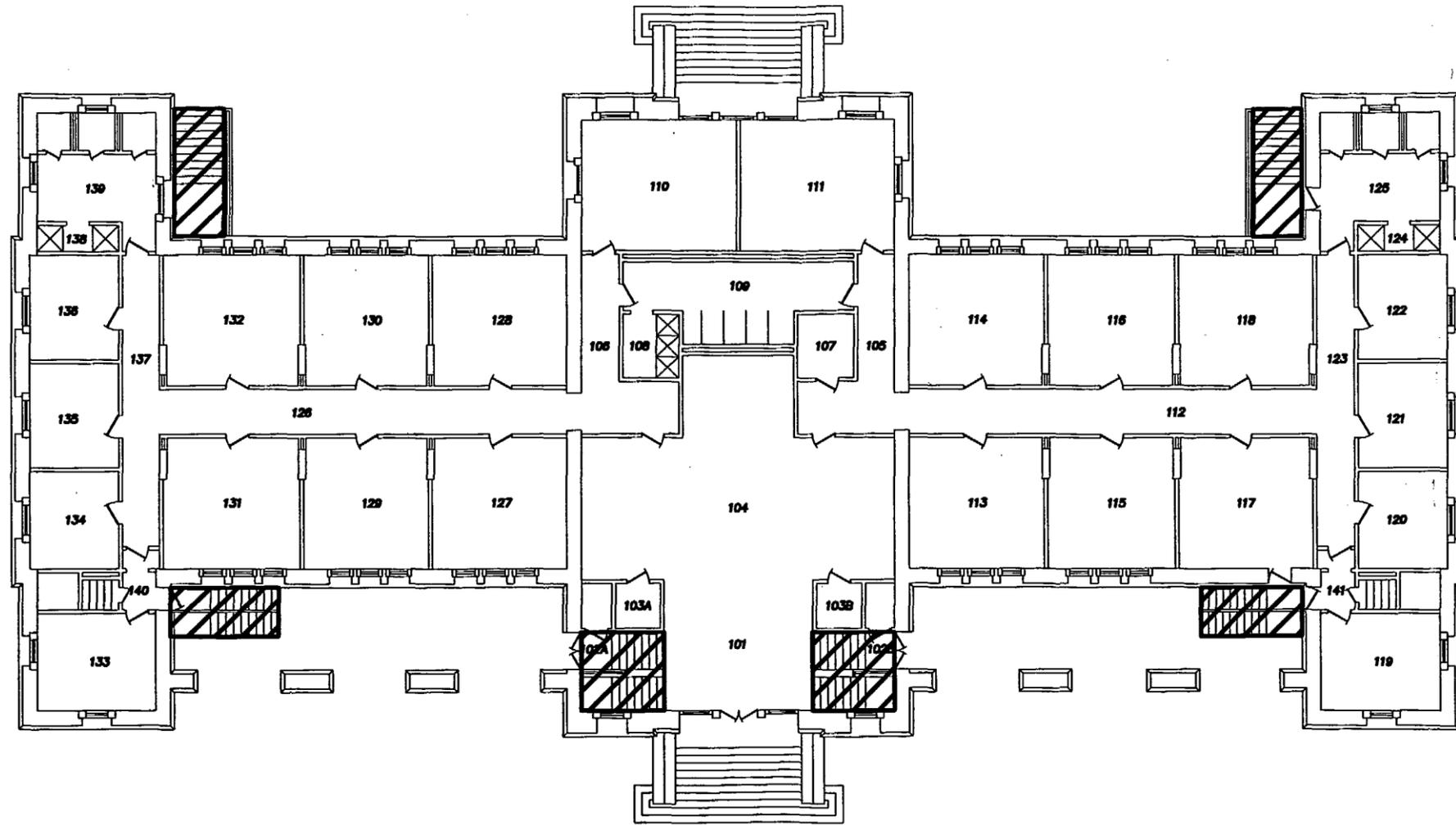
NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATUR AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085

BUILDING 27
 POSITIVE LEAD AREAS
 BASEMENT



Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2910 Elrod Avenue
 Moline, Illinois 61205

PROJECT NUMBER
87-6885
 DATE: 12/20/04
 DRAWING NO.
19
 SHEET 19 of 22



 LIGHT BLUE PAINT

NOTE:
RADIATORS IN ROOMS CONTAIN POSITIVE PAINT



REV.	DATE	REVISION DESCRIPTION	DWN.	CHKD.	APPD.

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 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

**NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATUR AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085**

**BUILDING 27
 POSITIVE LEAD AREAS
 FIRST FLOOR**


Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2910 62nd Avenue
 Moline, Illinois 61208

PROJECT NUMBER
87-6885
 DATE: 12/29/04
 DRAWING NO.
20
 SHEET 20 OF 22

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2

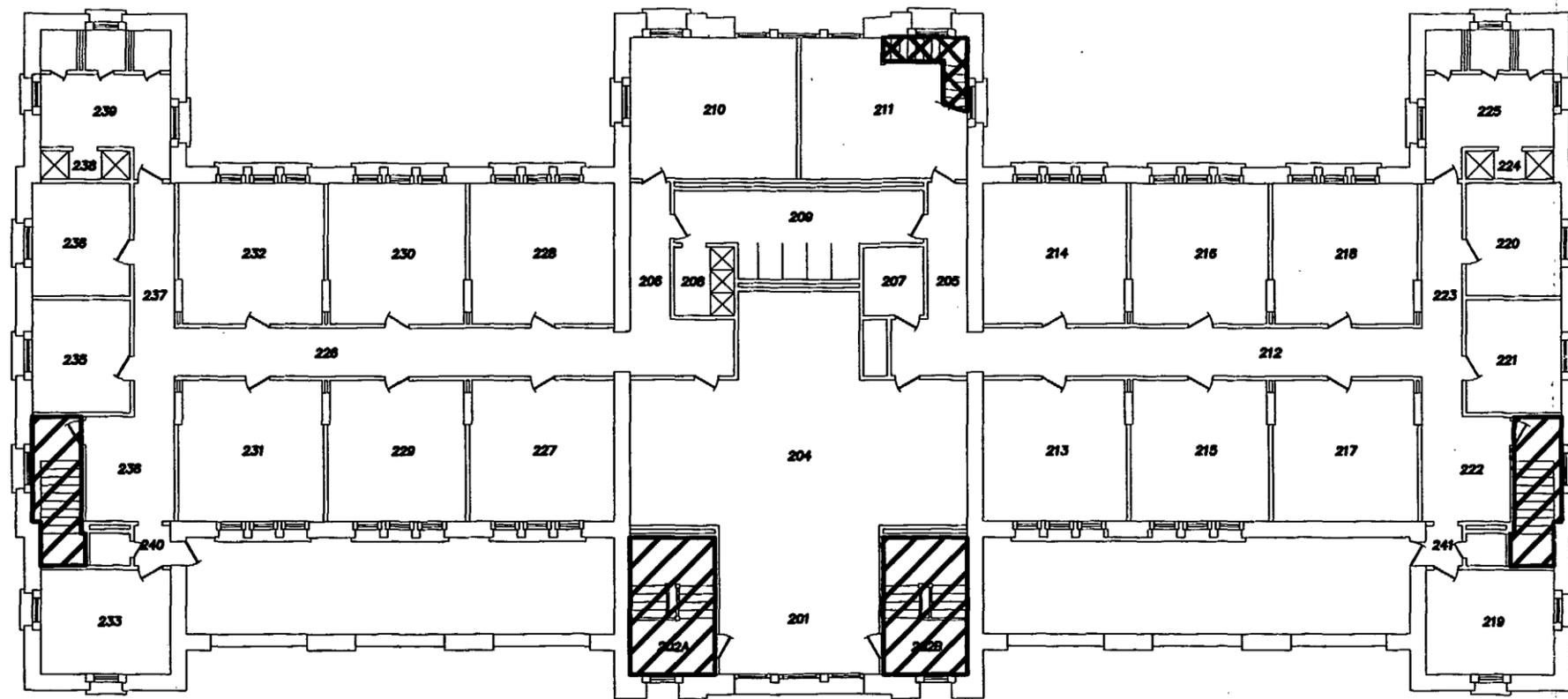
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7



 LIGHT BLUE PAINT
 DARK BROWN PAINT

NOTE:
 RADIATORS IN ROOMS CONTAIN POSITIVE PAINT



REV.	DATE	REVISION DESCRIPTION	DRAWN	CHECKED	APPROVED

DRAWN BY : JJK
 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

**NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATURE AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085**

**BUILDING 27
 POSITIVE LEAD AREAS
 SECOND FLOOR**



Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2918 Elrod Avenue
 Moline, Illinois 61208

PROJECT NUMBER
87-6885
 DATE 12/20/04
 DRAWING NO.
21
 SHEET 21 of 22

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1 2 3 4 5 6 7

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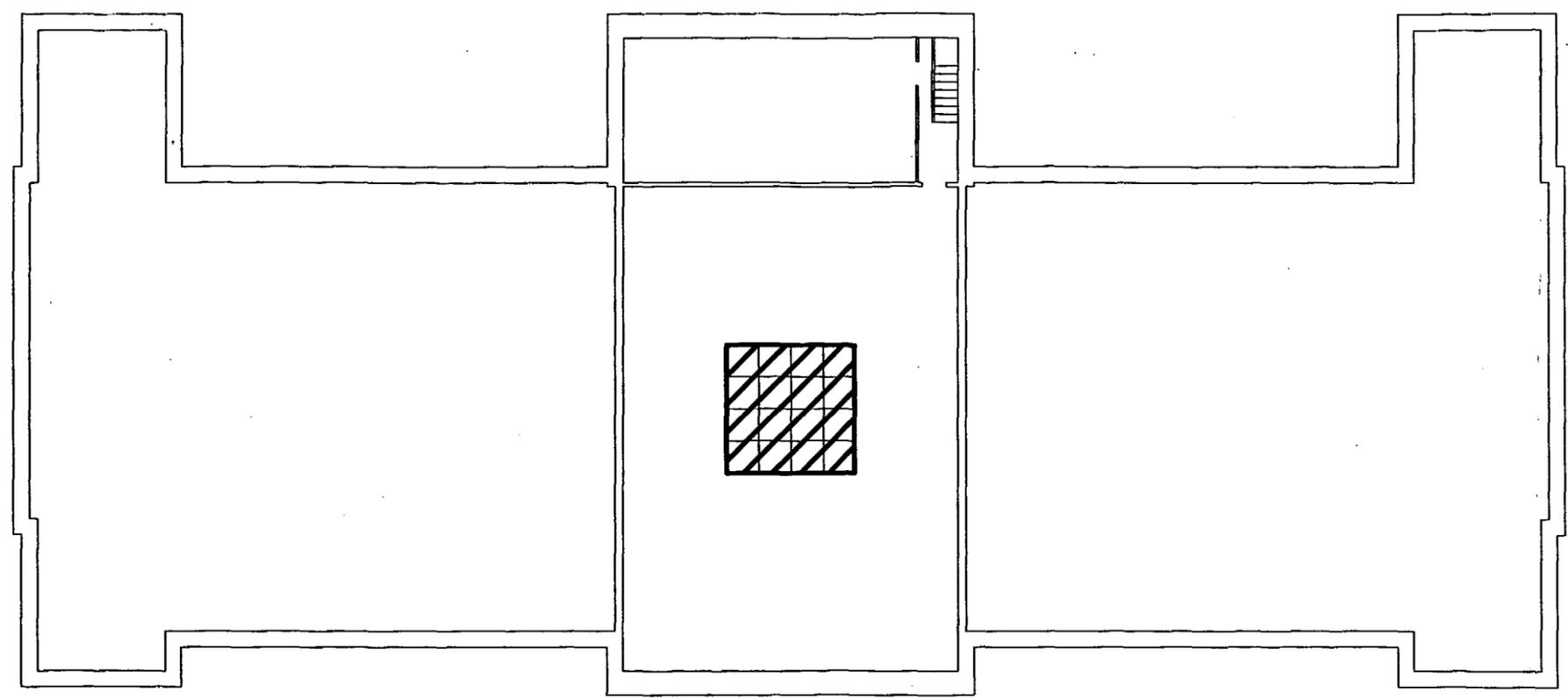
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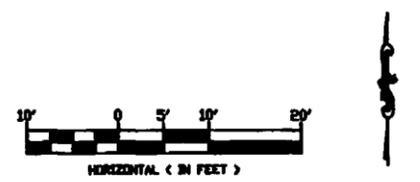
C

D

E



 SKY LIGHT



REV.	DATE	REVISION DESCRIPTION	DRW.	CHKD.	APPD.

DRAWN BY : JJK
 DESIGNED BY : TM
 CHECKED BY : RGM
 APPROVED BY : RGM
 DRAWING STATUS: PRELIMINARY FINAL

NAVAL FACILITIES ENGINEERING
 COMMAND MIDWEST
 210 DECATUR AVENUE BUILDING 1A
 GREAT LAKES NAVAL BASE
 GREAT LAKES ILLINOIS
 60085

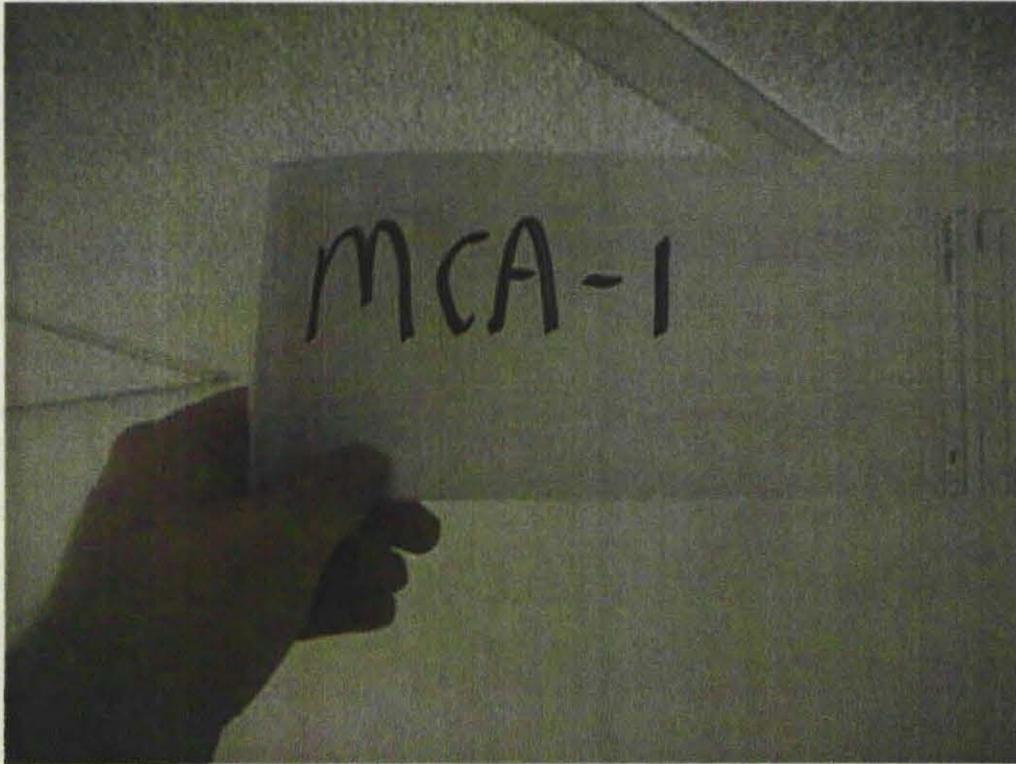
BUILDING 27
 POSITIVE LEAD AREAS
 ATTIC FLOOR


 Raymond Professional Group, Inc.
 Raymond Professional Group - Government, Inc.
 2510 Ehad Avenue
 Moline, Illinois 61206

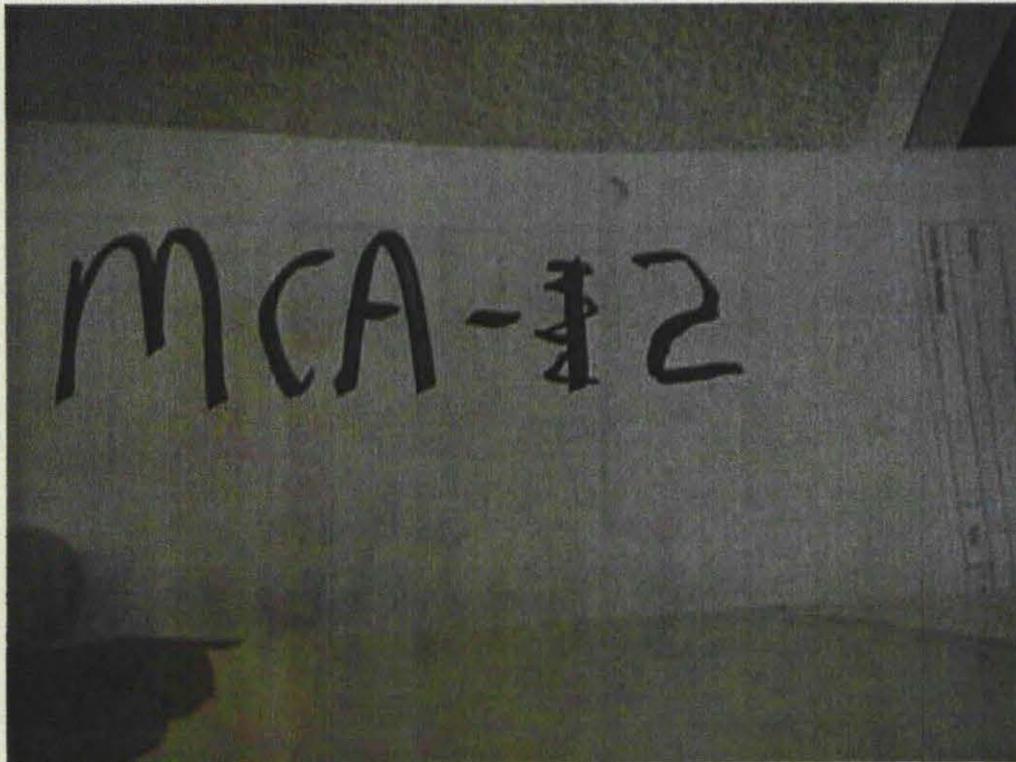
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87-6885
 DATE: 12/20/04
 DRAWING NO.
22
 SHEET 22 of 22

1 2 3 4 5 6 7

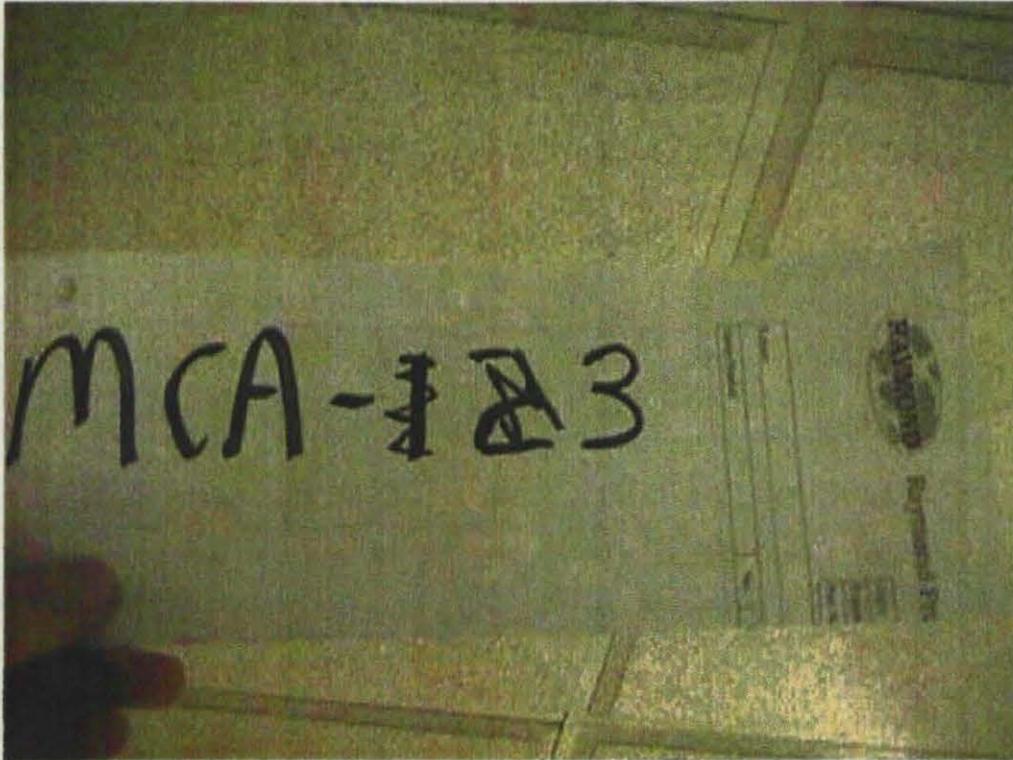
APPENDIX J
PHOTOGRAPHS



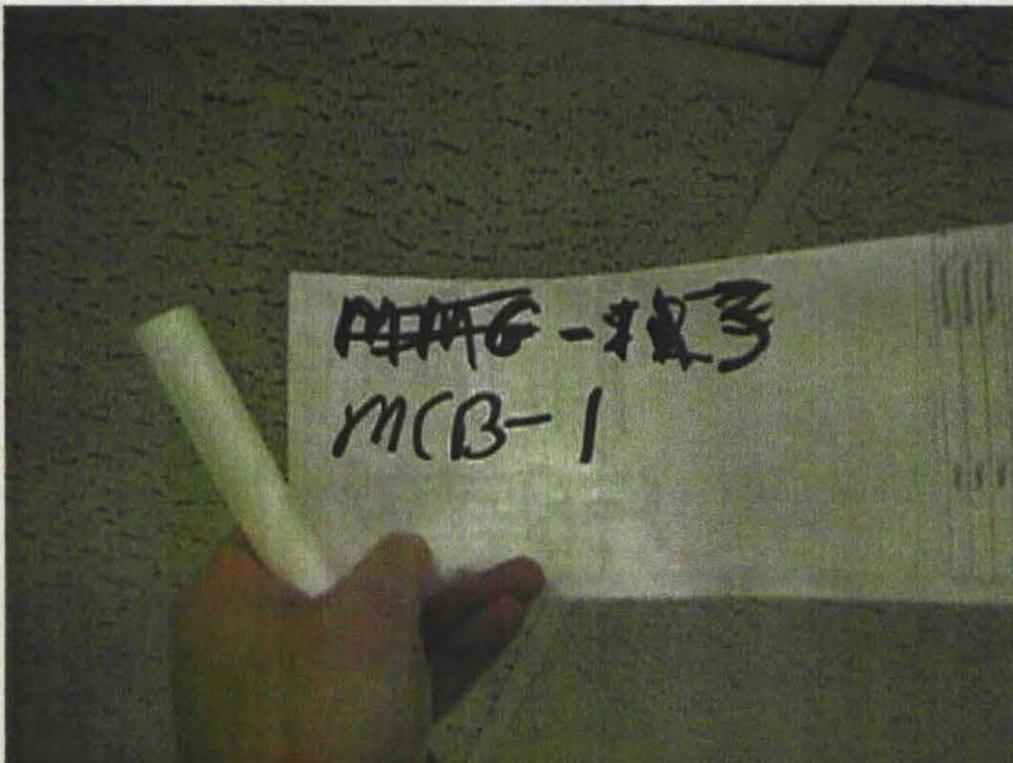
Sample MCA-1 – 2' x 2' Ceiling Panel – textured



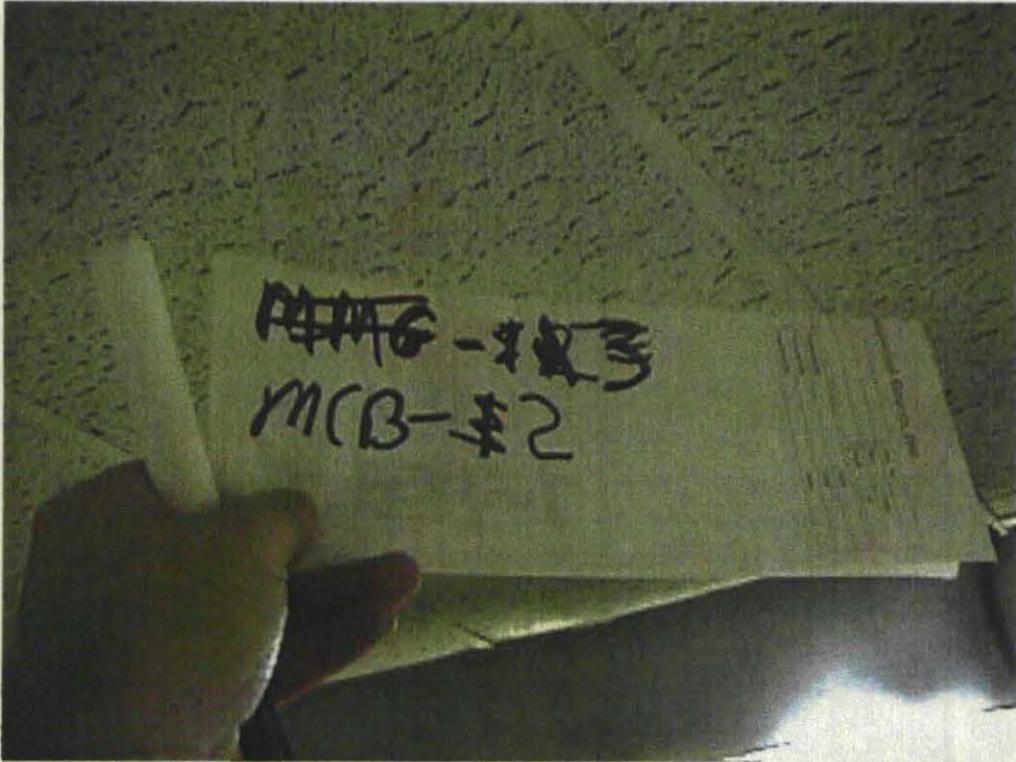
Sample MCA-2 – 2' x 2' Ceiling Panel – textured



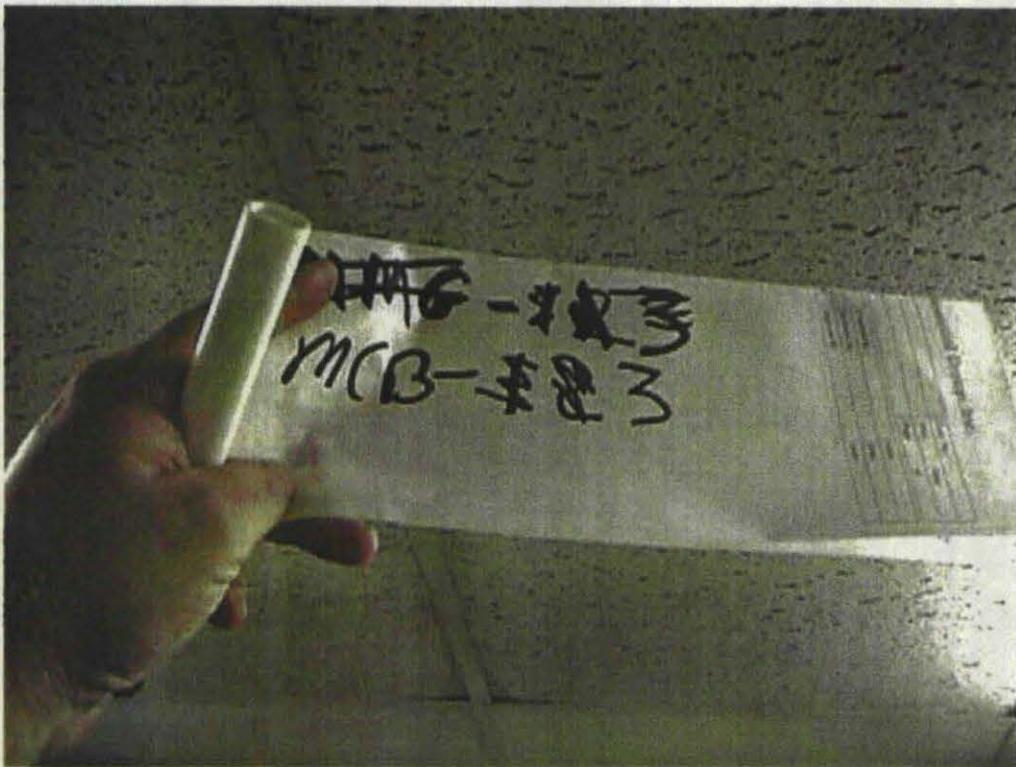
Sample MCA-3 – 2' x 2' Ceiling Panel – textured



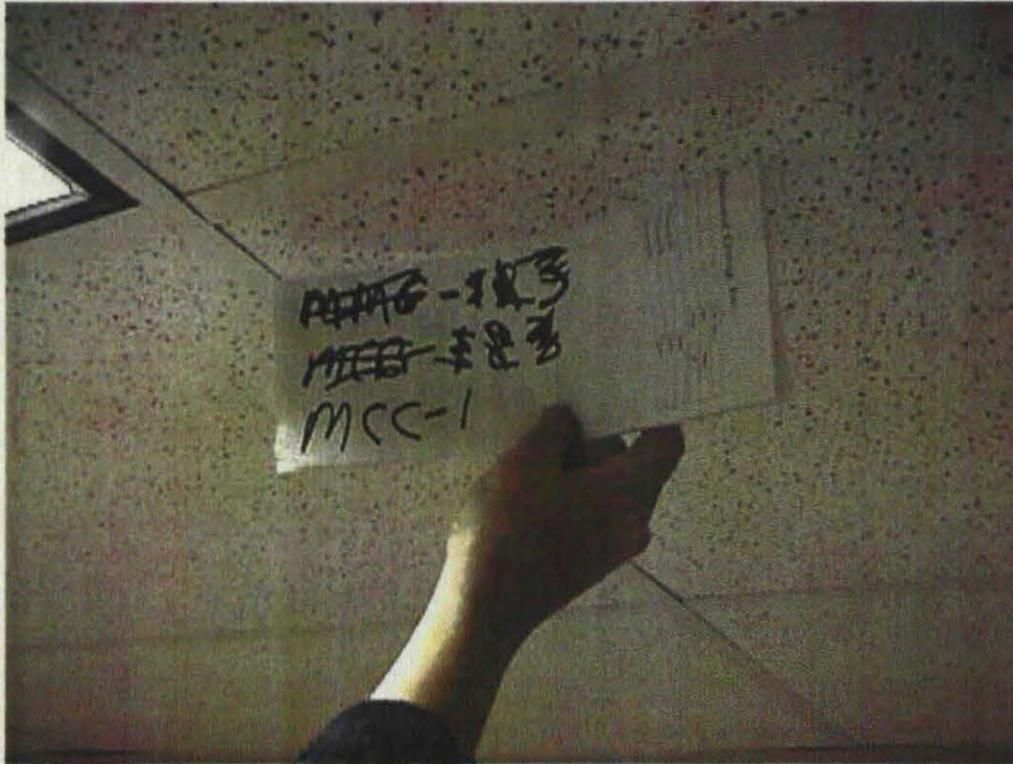
Sample MCB-1 – 2' x 4' Ceiling Panel – grooved



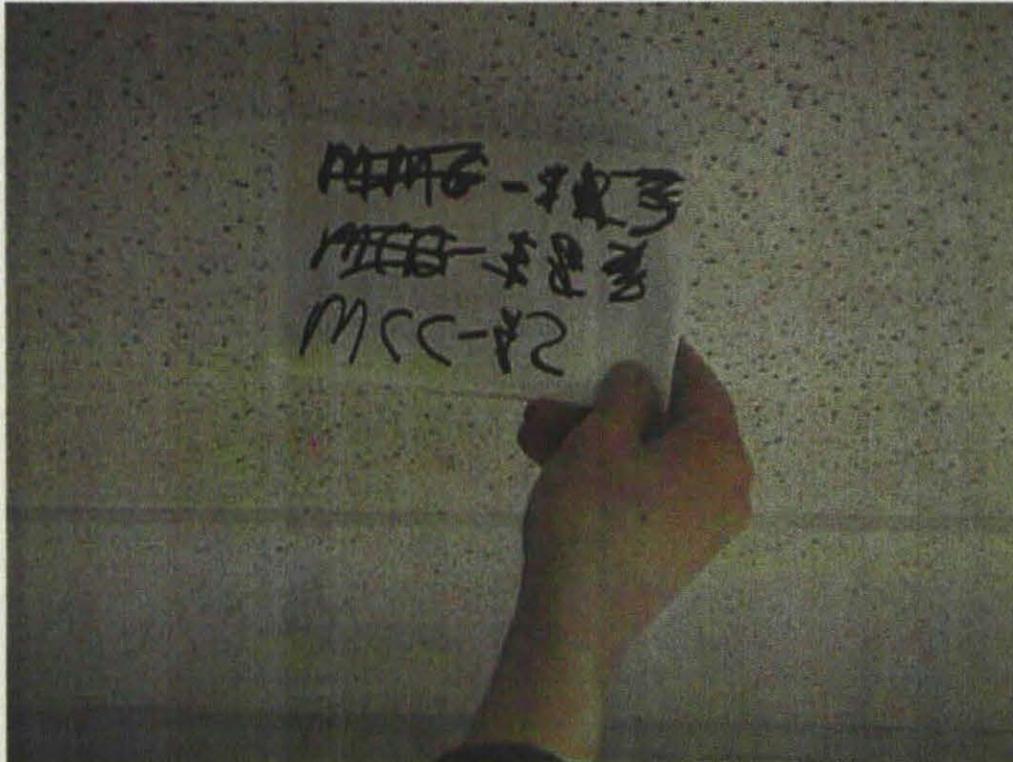
Sample MCB-2 – 2' x 4' Ceiling Panel – grooved



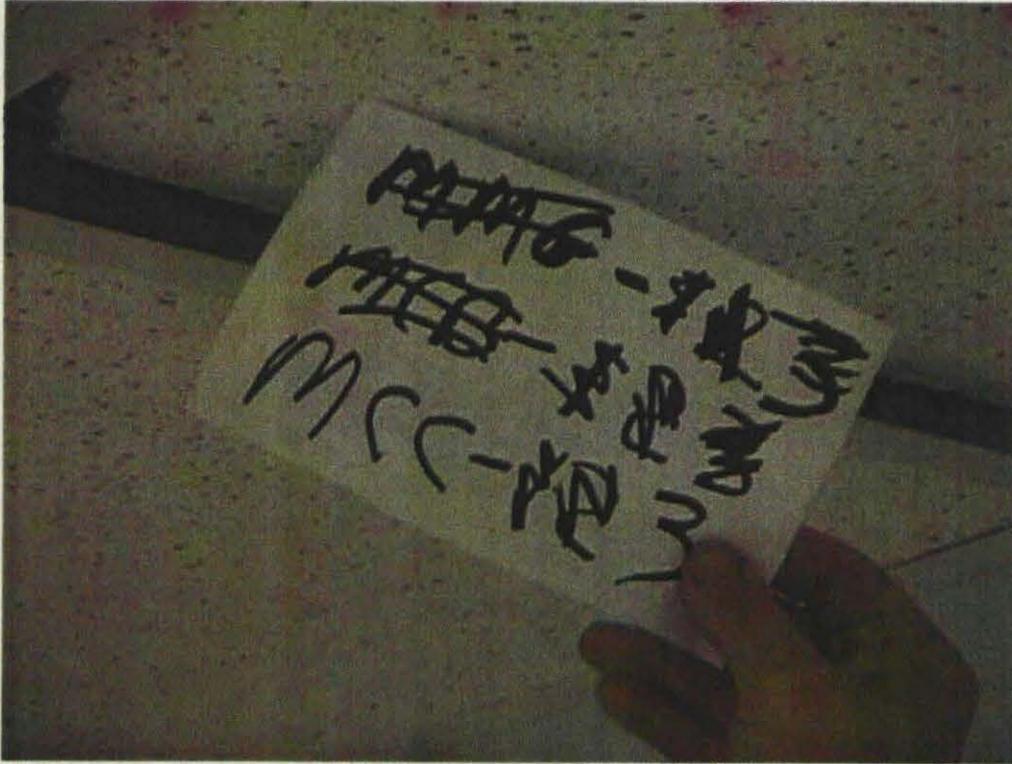
Sample MCB-3 – 2' x 4' Ceiling Panel – grooved



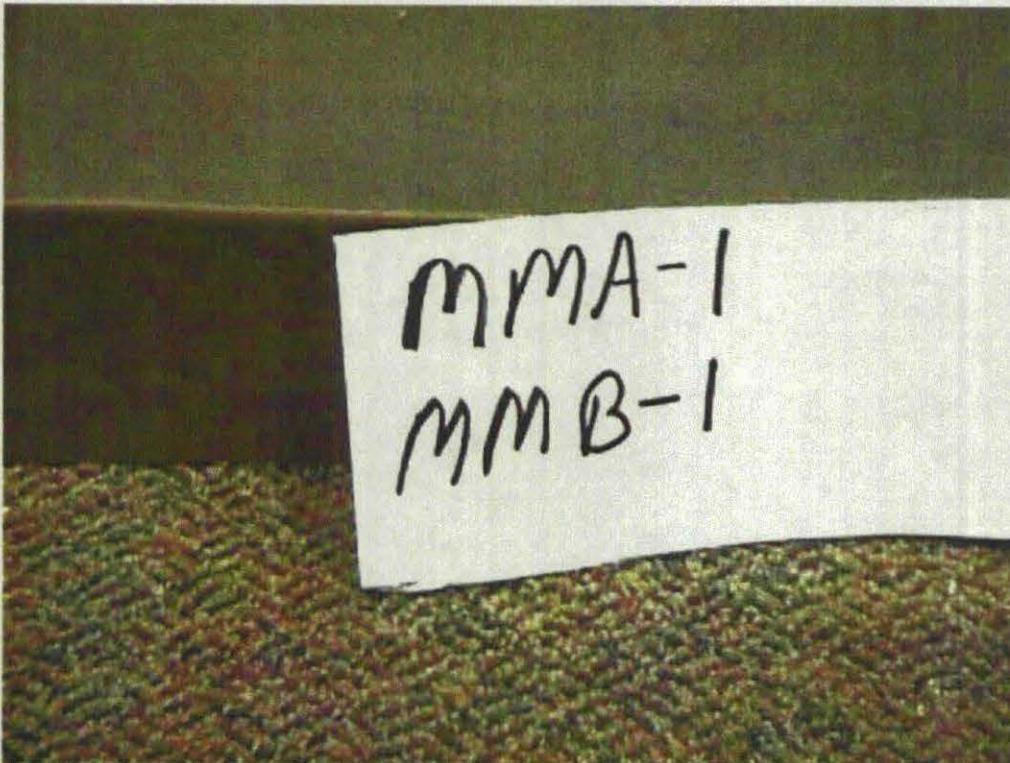
Sample MCC-1 – 2' x 4' Ceiling Panel – pin holes



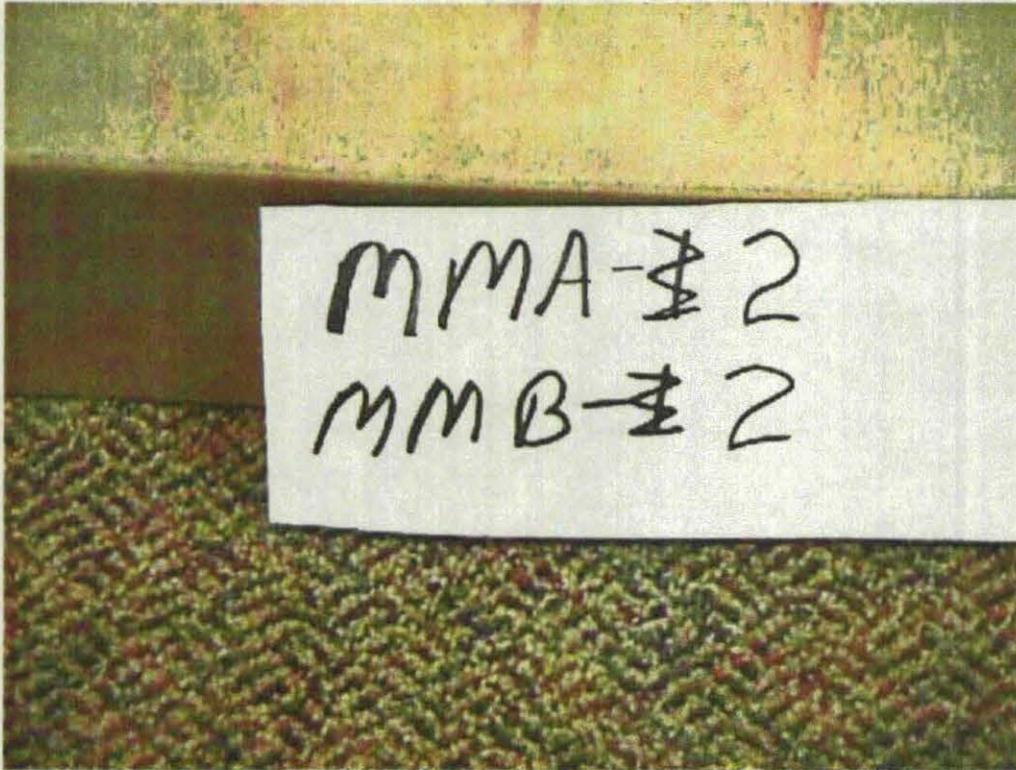
Sample MCC-2 – 2' x 4' Ceiling Panel – pin holes



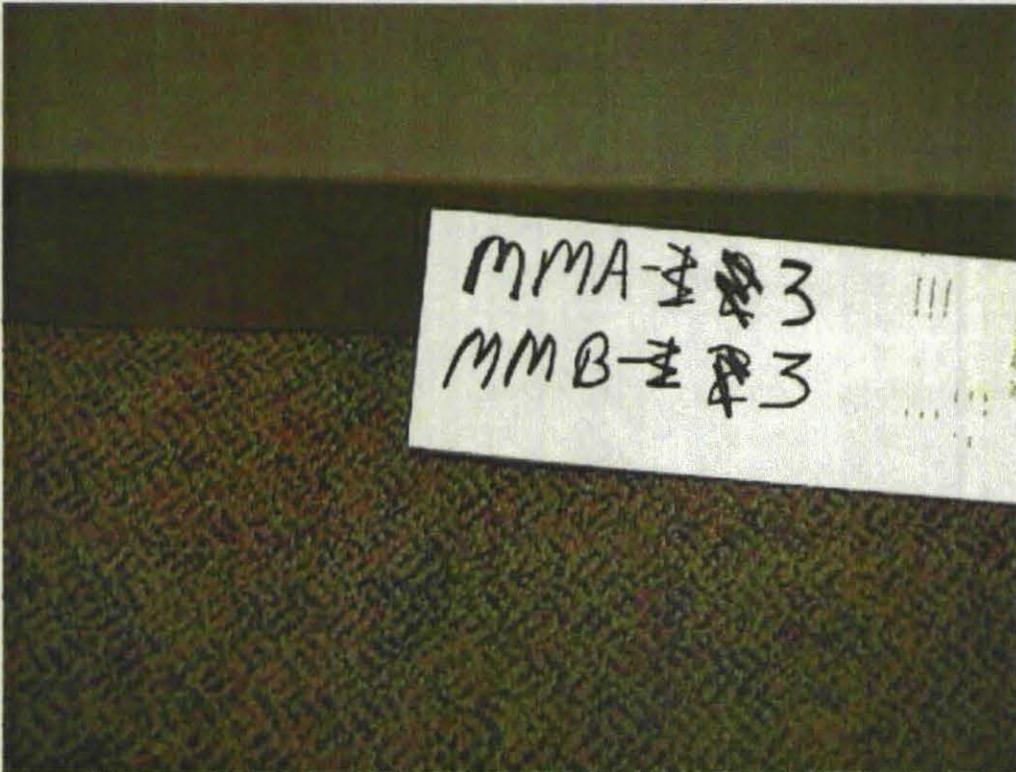
Sample MCC-3 – 2' x 4' Ceiling Panel – pin holes



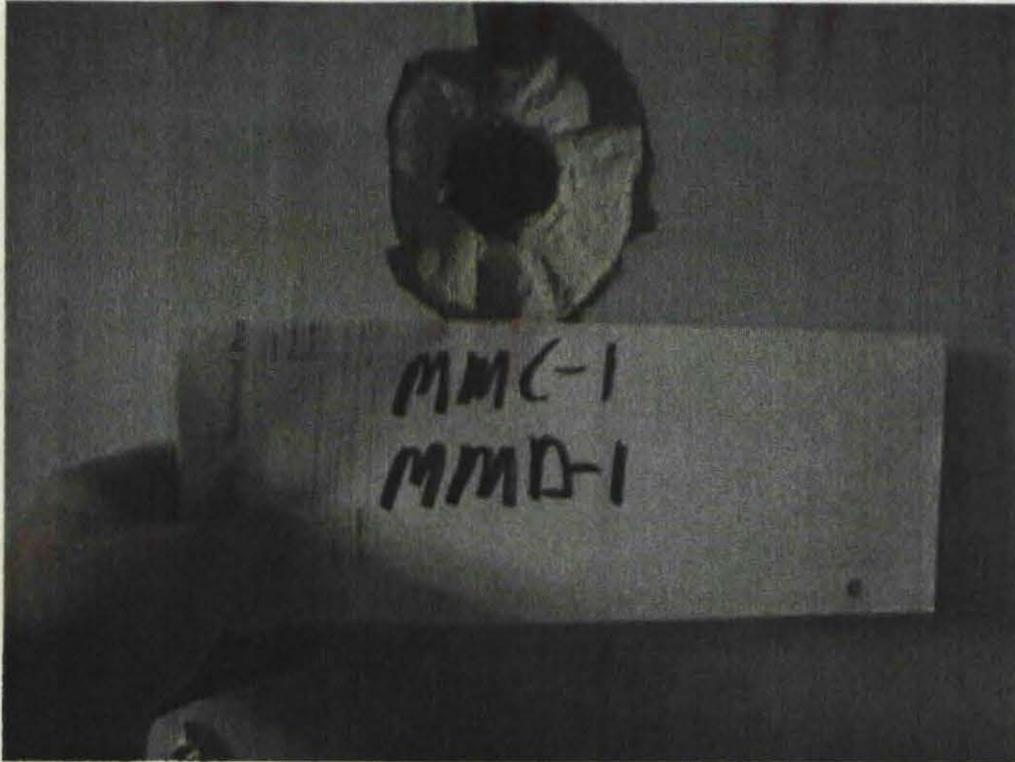
Samples MMA-1 – Brown Baseboard, and MMB-1 – Mastic under MMA



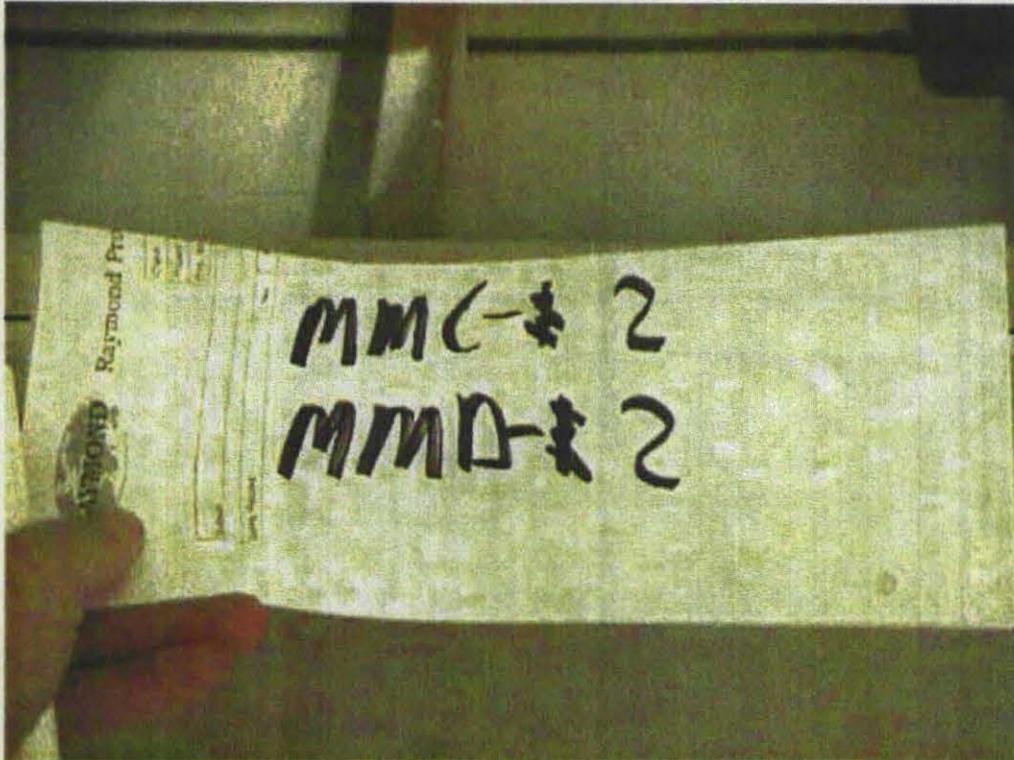
Samples MMA-2 – Brown Baseboard, and MMB-2 – Mastic under MMA



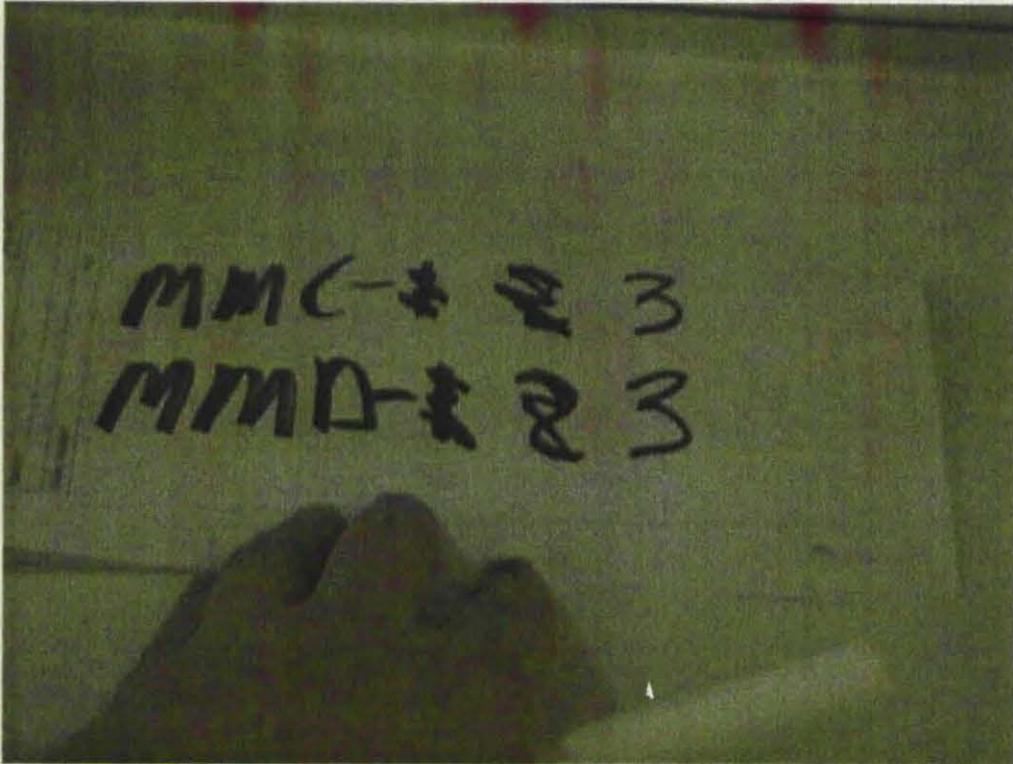
Samples MMA-3 – Brown Baseboard, and MMB-3 – Mastic under MMA



Samples MMC-1 – Drywall, and MMD-1 – Drywall Joint Compound



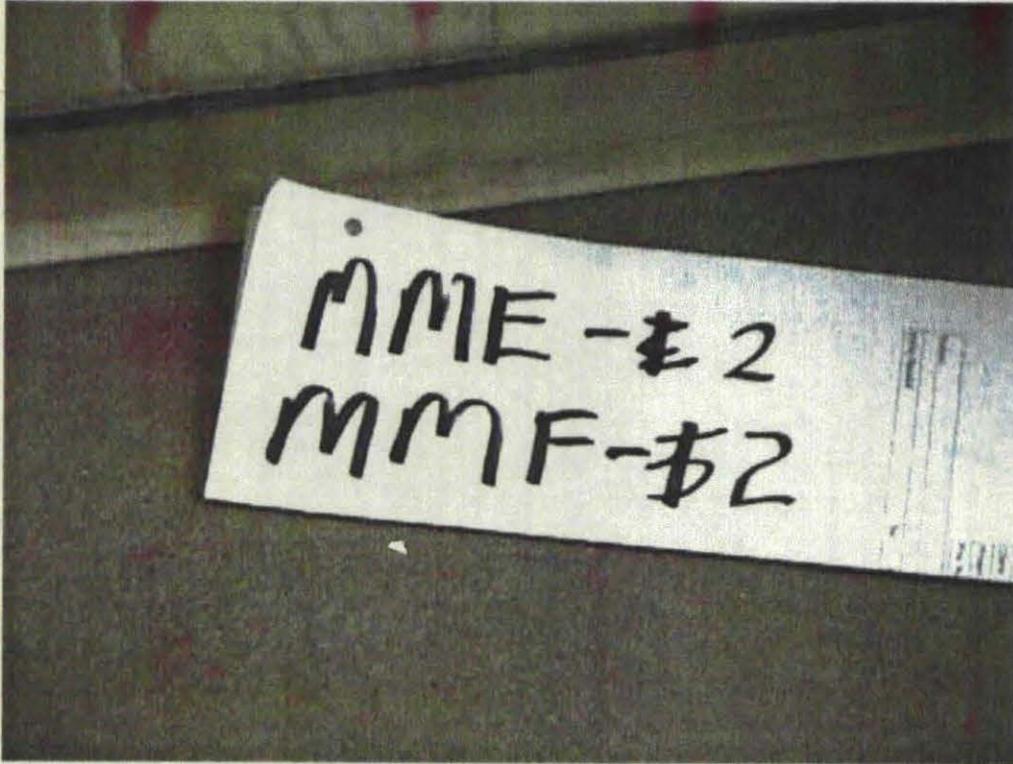
Samples MMC-2 – Drywall, and MMD-2 – Drywall Joint Compound



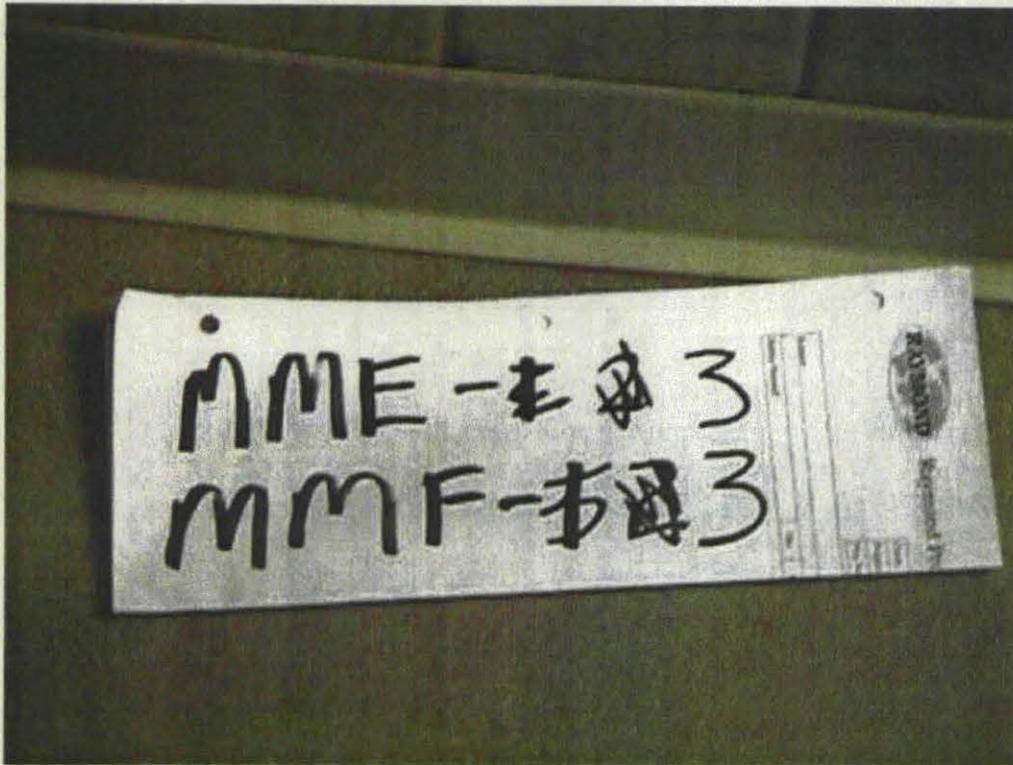
Samples MMC-3 – Drywall, and MMD-3 – Drywall Joint Compound



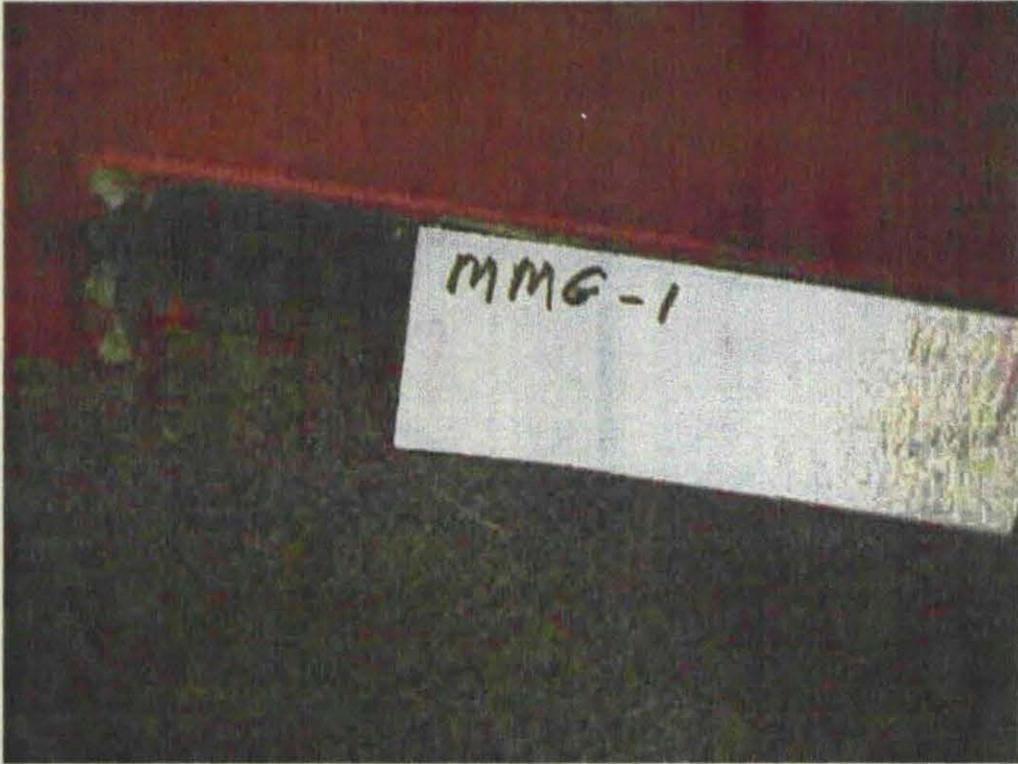
Samples MME-1 – Cream Baseboard, and MMF-1 – Mastic under MME



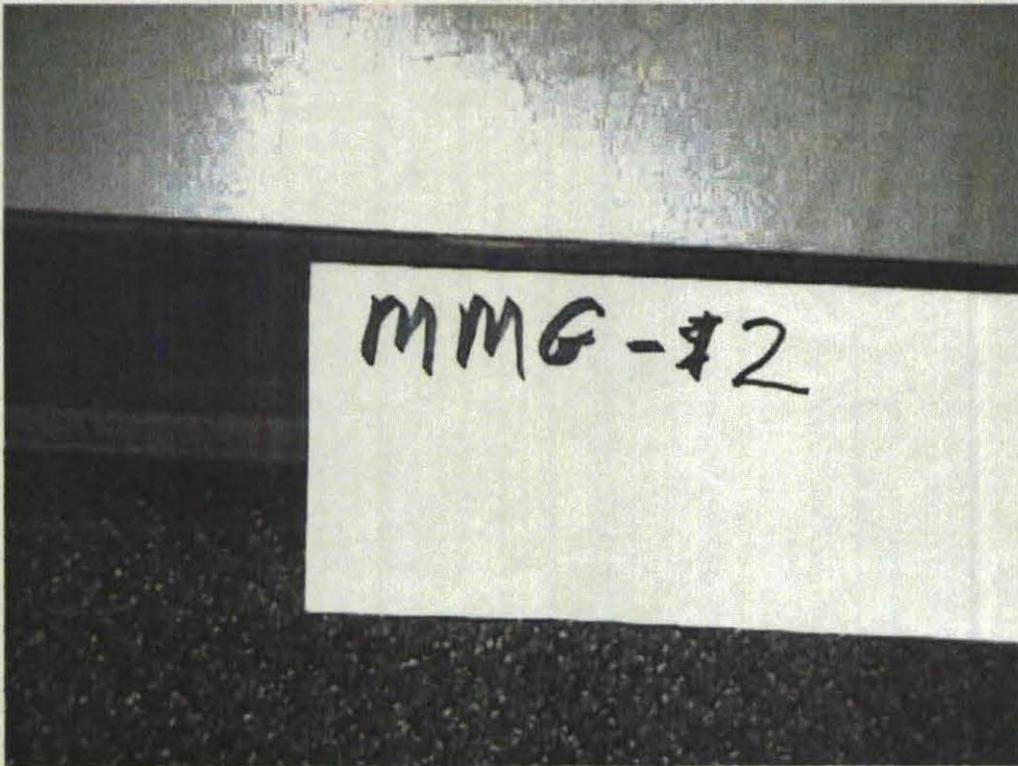
Samples MME-2 – Cream Baseboard, and MMF-2 – Mastic under MME



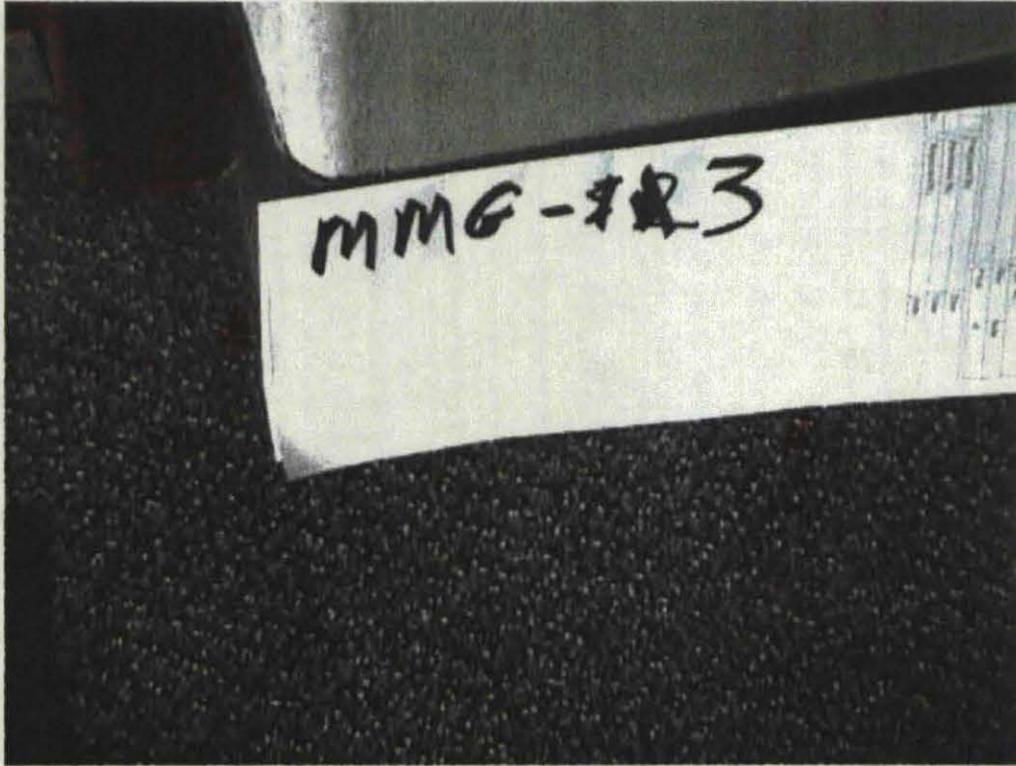
Samples MME-3 – Cream Baseboard, and MMF-3 – Mastic under MME



Sample MMG-1 – Blue Baseboard



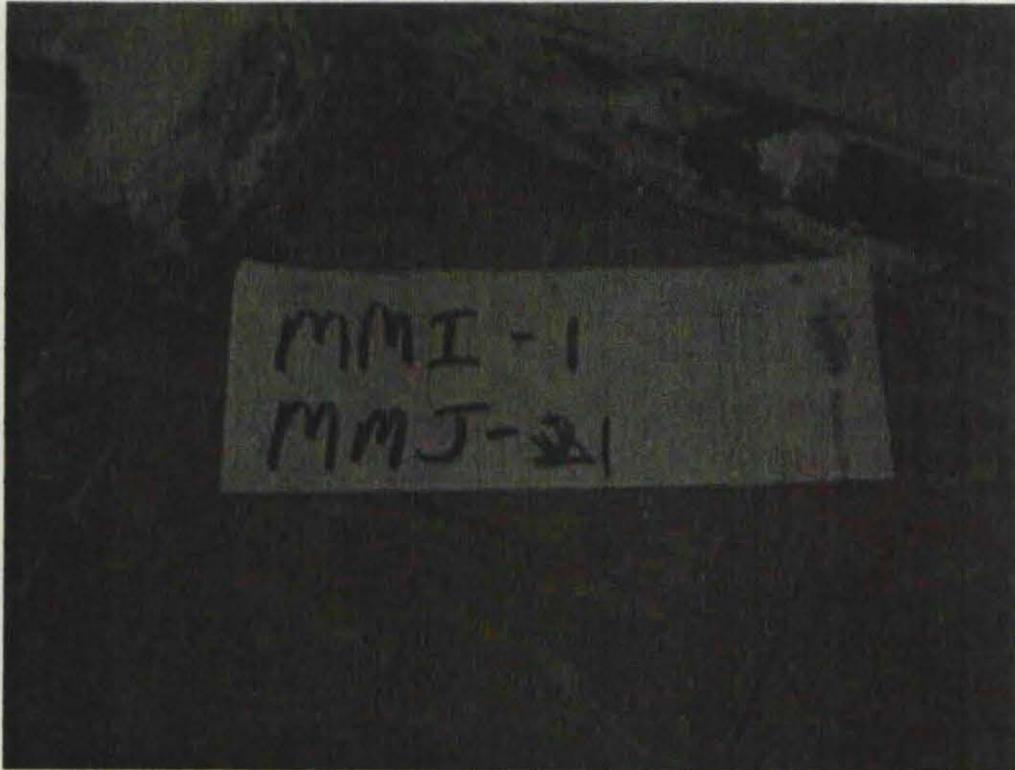
Sample MMG-2 – Blue Baseboard



Sample MMG-3 – Blue Baseboard



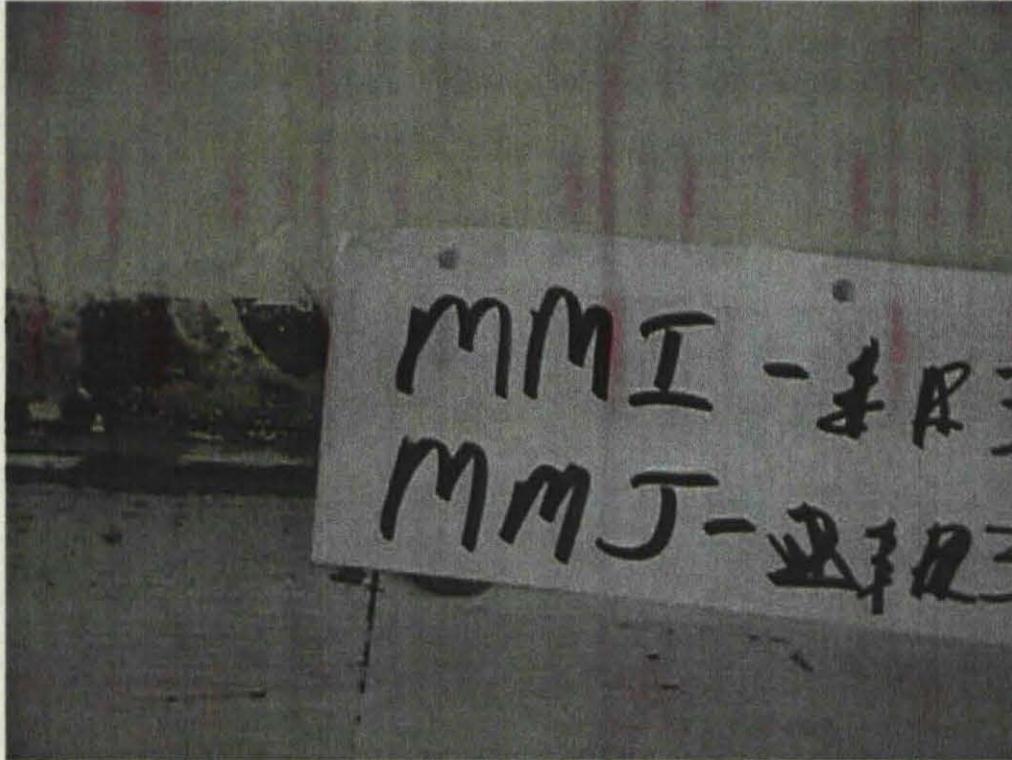
Sample MMH-1 – Blue Baseboard Mastic



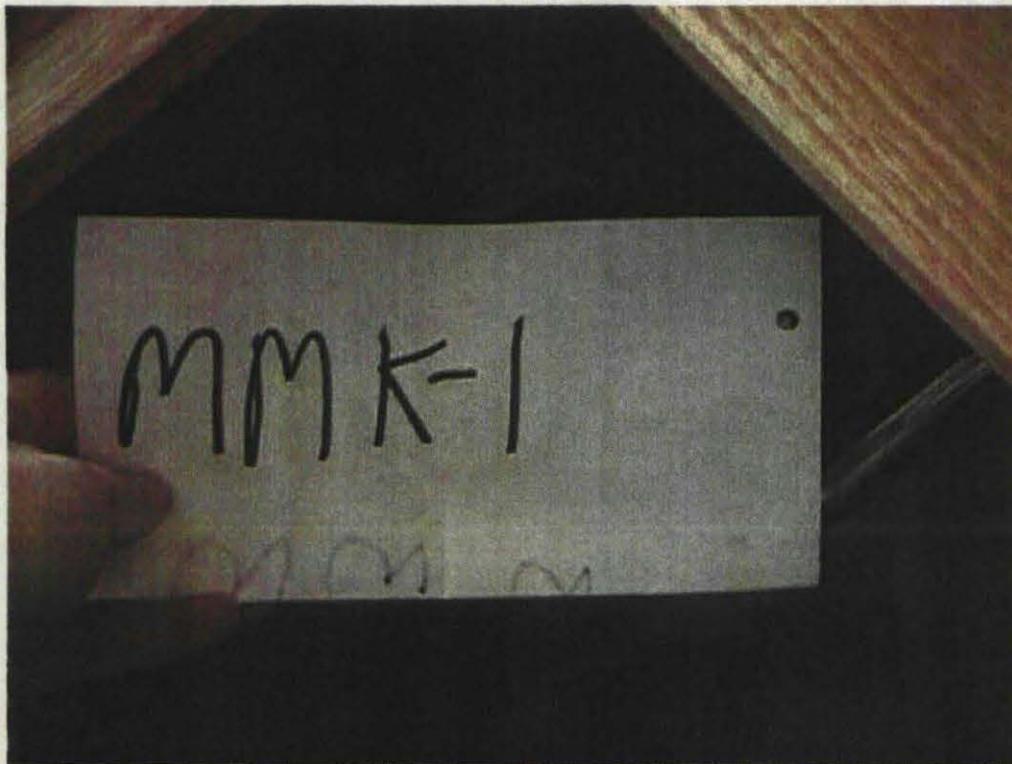
Samples MMI-1 – Dark Brown Baseboard, and MMJ-1 – Mastic under MMI



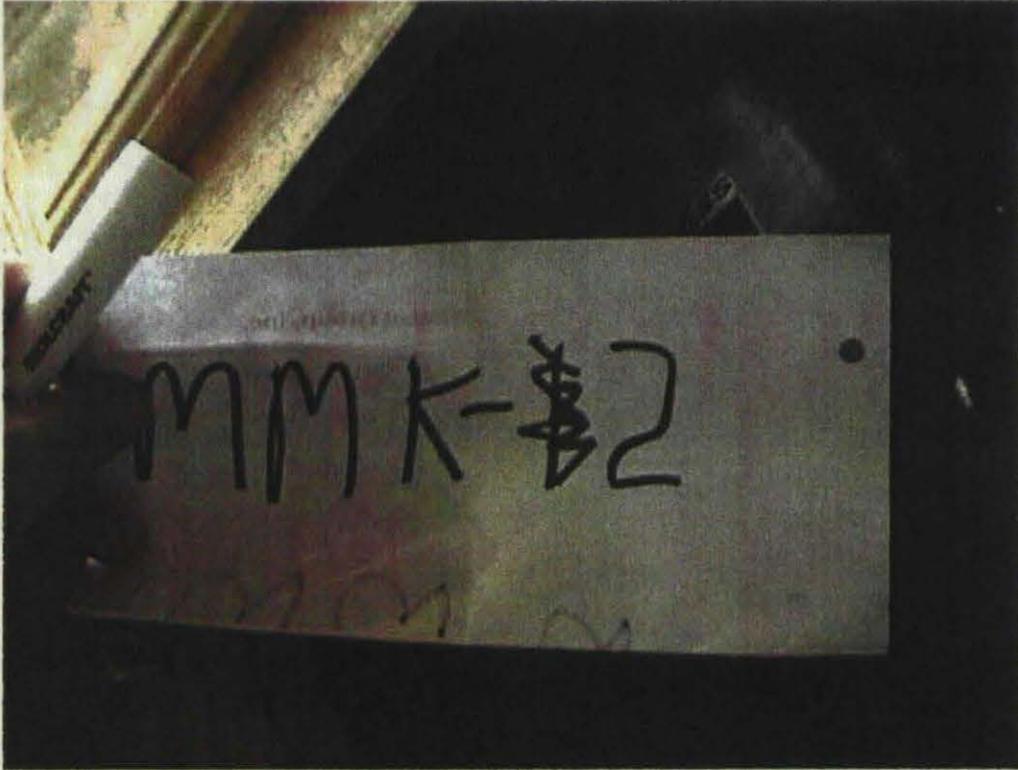
Samples MMI-2 – Dark Brown Baseboard, and MMJ-2 – Mastic under MMI



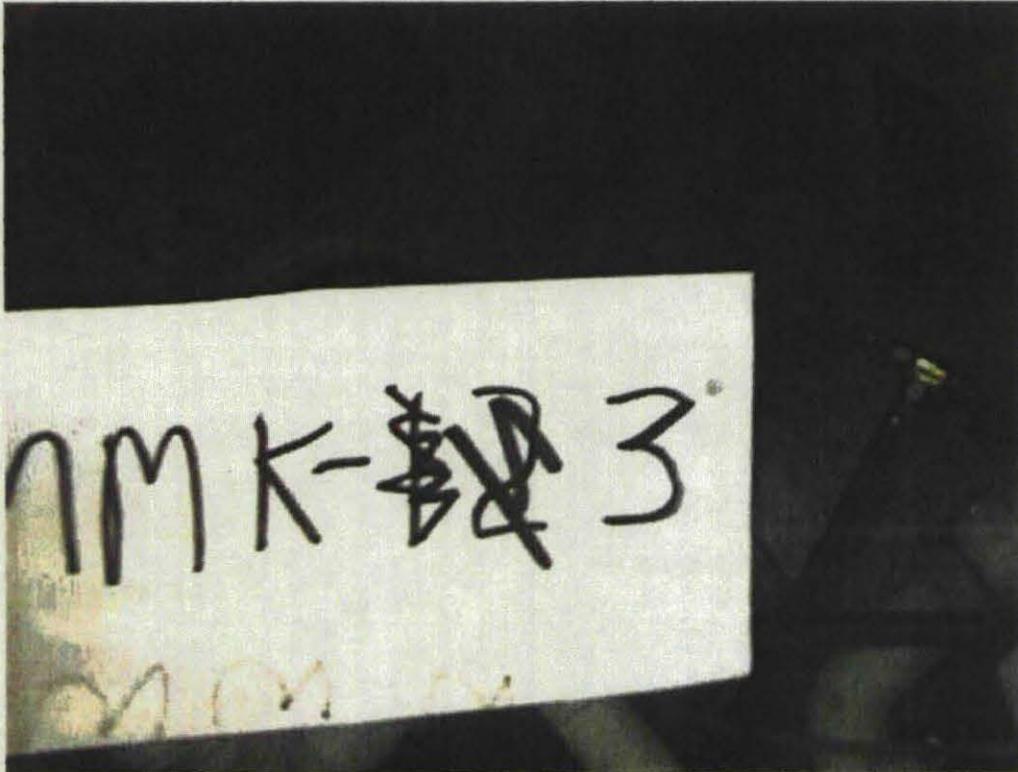
Samples MMI-3 – Dark Brown Baseboard, and MMJ-3 – Mastic under MMI



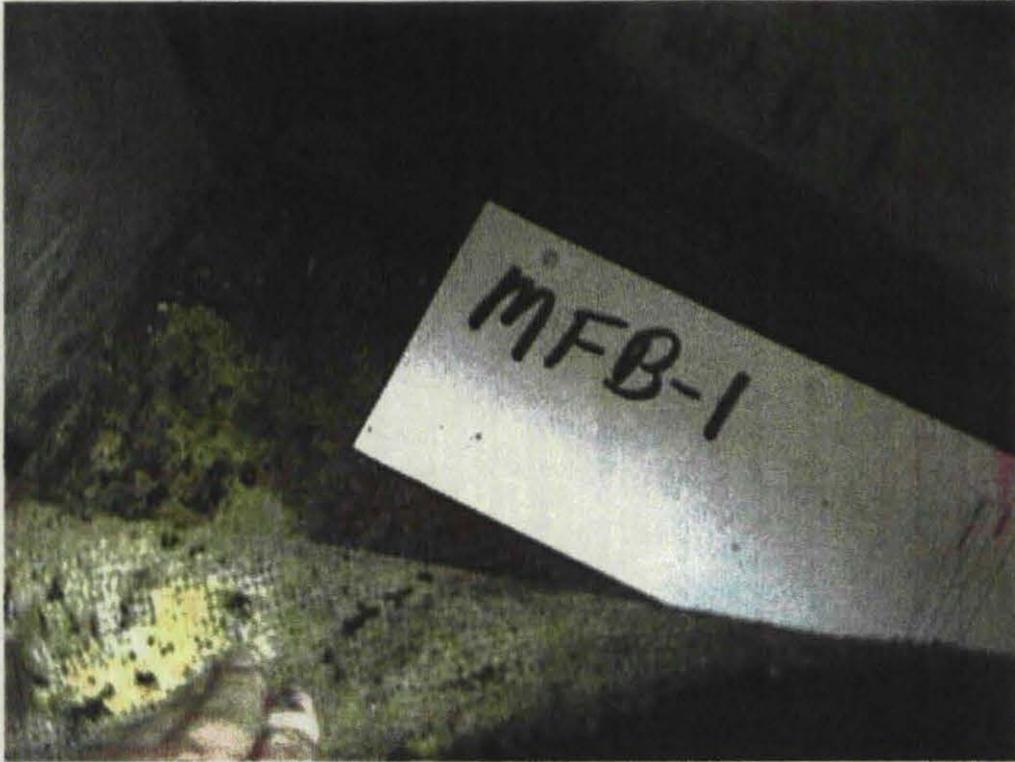
Sample MMK-1 – Sink Mastic



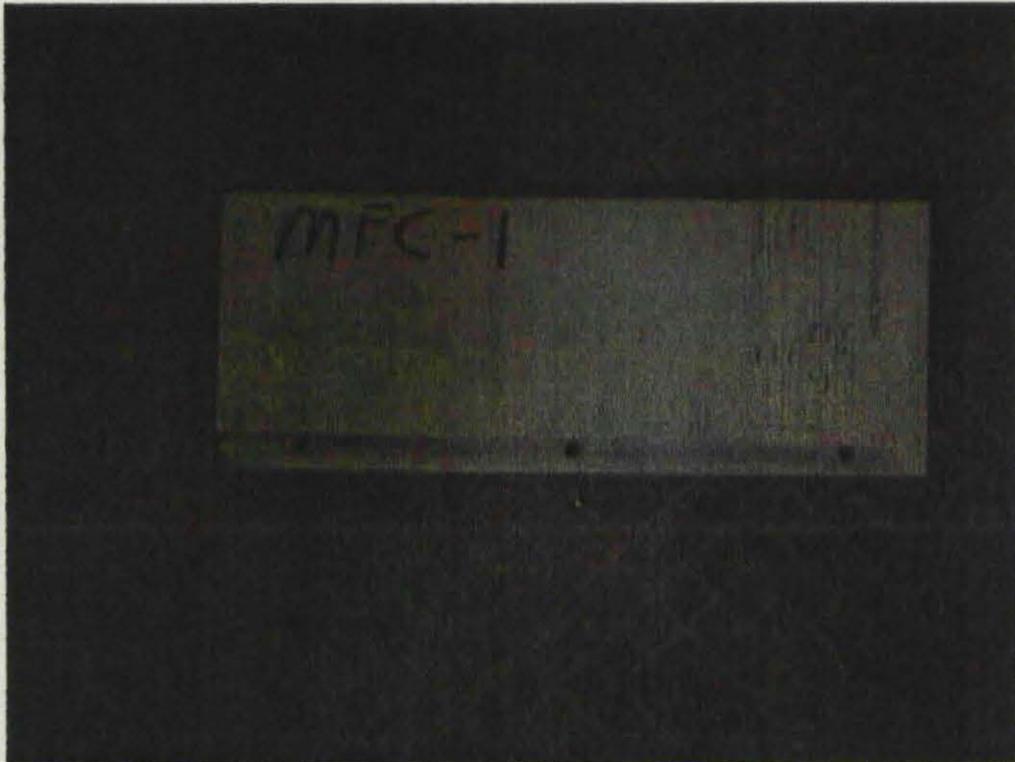
Sample MMK-2 – Sink Mastic



Sample MMK-3 – Sink Mastic



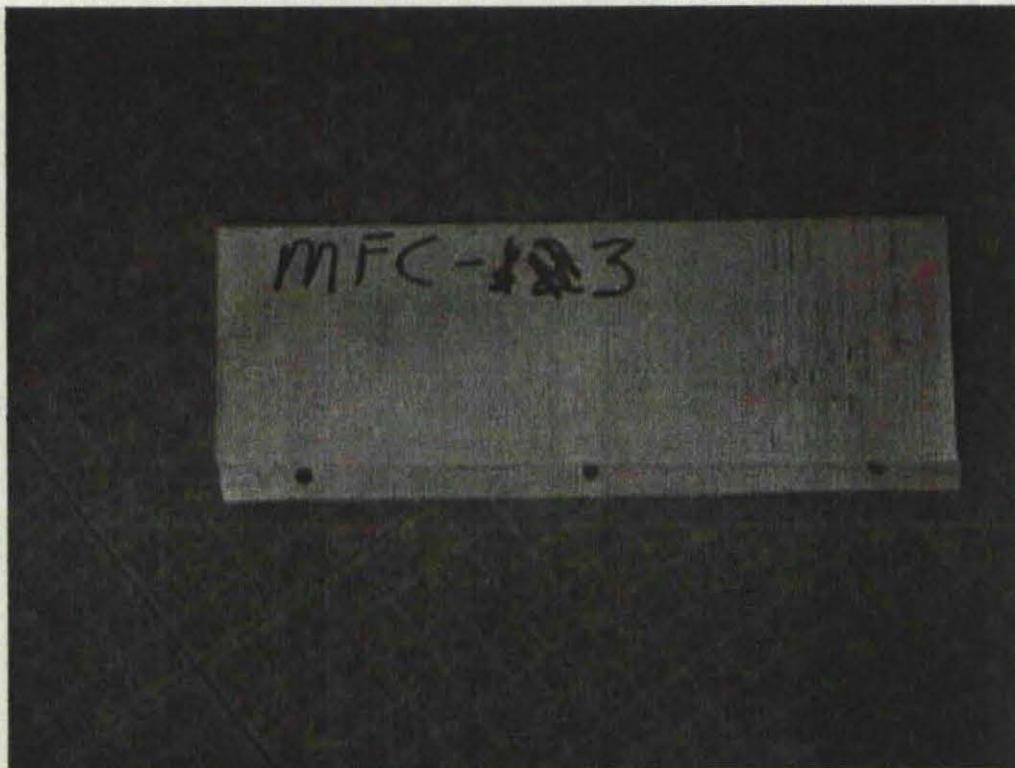
Sample MFB-1 – Carpet Mastic



Sample MFC-1 – 12" x 12" Floor Tile – square pattern



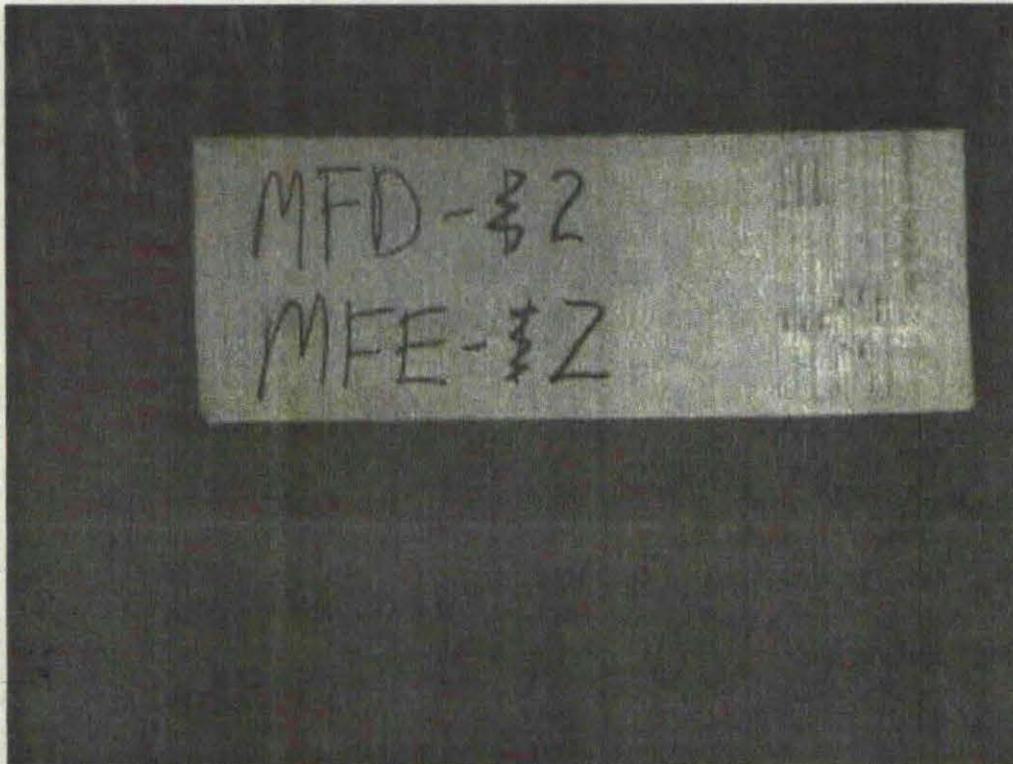
Sample MFC-2 - 12" x 12" Floor Tile - square pattern



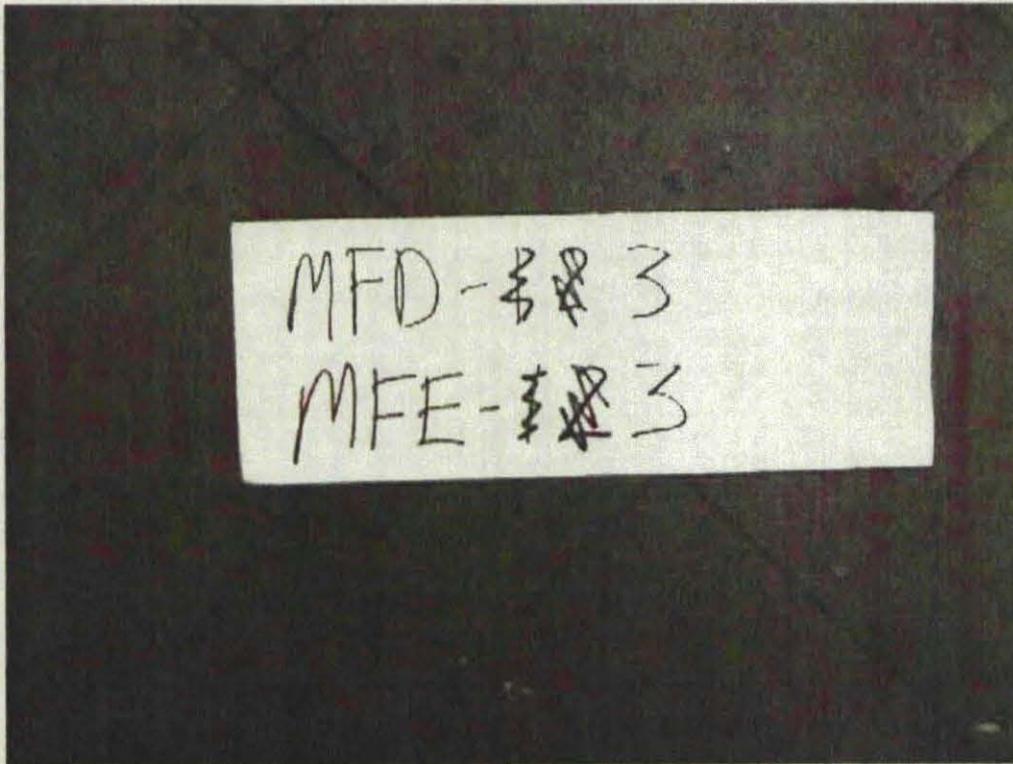
Sample MFC-3 - 12" x 12" Floor Tile - square pattern



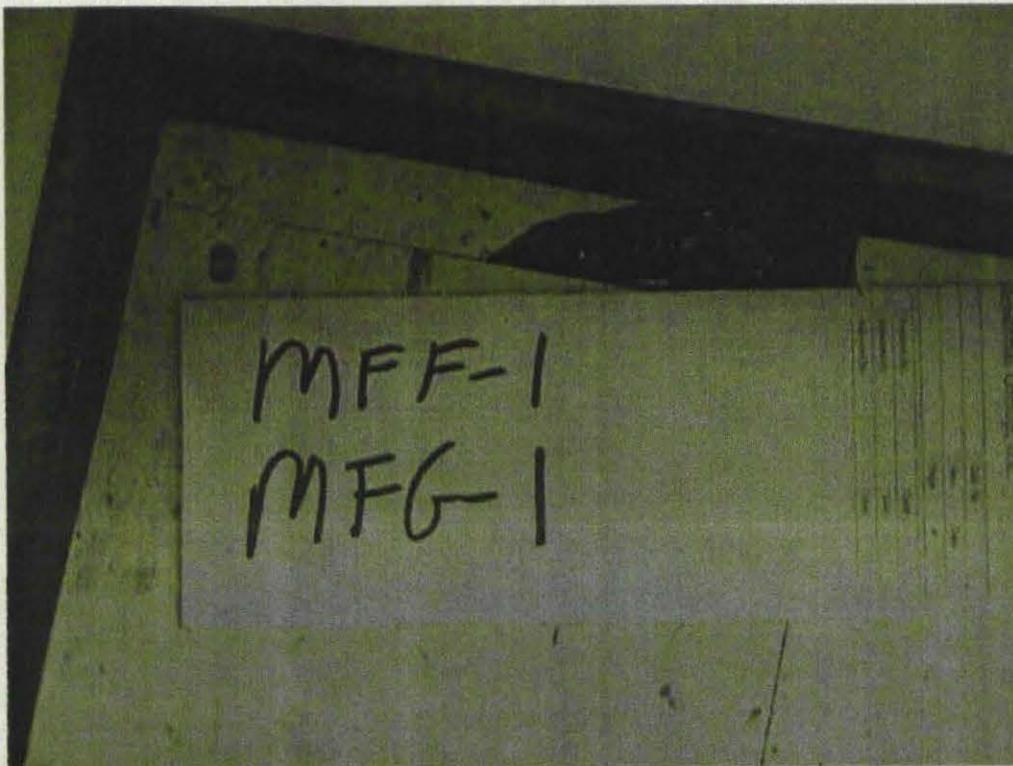
Samples MFD-1 – 9" x 9" Dark Brown Floor Tile, and MFE-1 – Mastic under MFD



Samples MFD-2 – 9" x 9" Dark Brown Floor Tile, and MFE-2 – Mastic under MFD



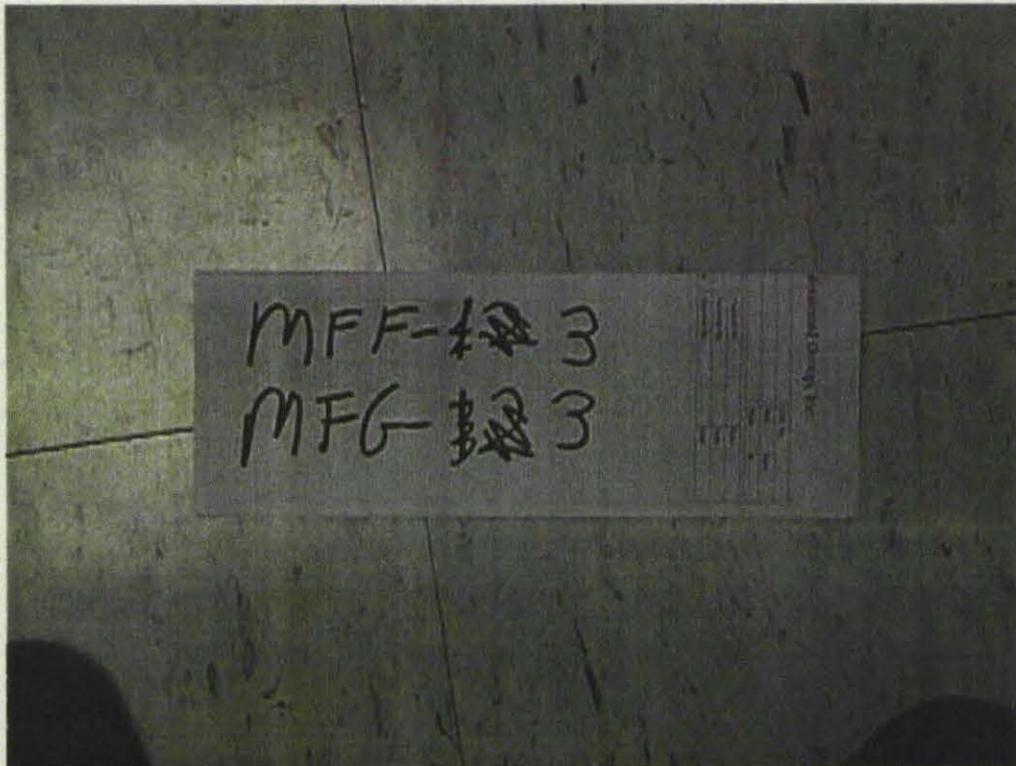
Samples MFD-3 – 9" x 9" Dark Brown Floor Tile, and MFE-3 – Mastic under MFD



Samples MFF-1 – 12" x 12" Floor Tile, and MFG-1 – Mastic under MFF



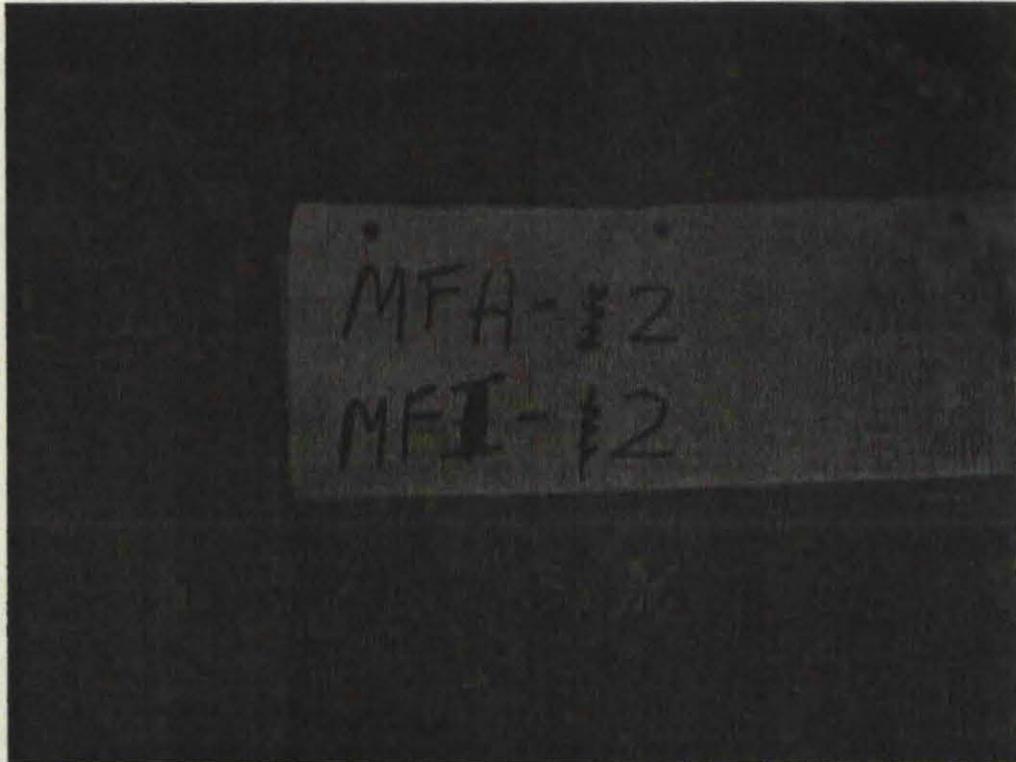
Samples MFF-2 – 12" x 12" Floor Tile, and MFG-2 – Mastic under MFF



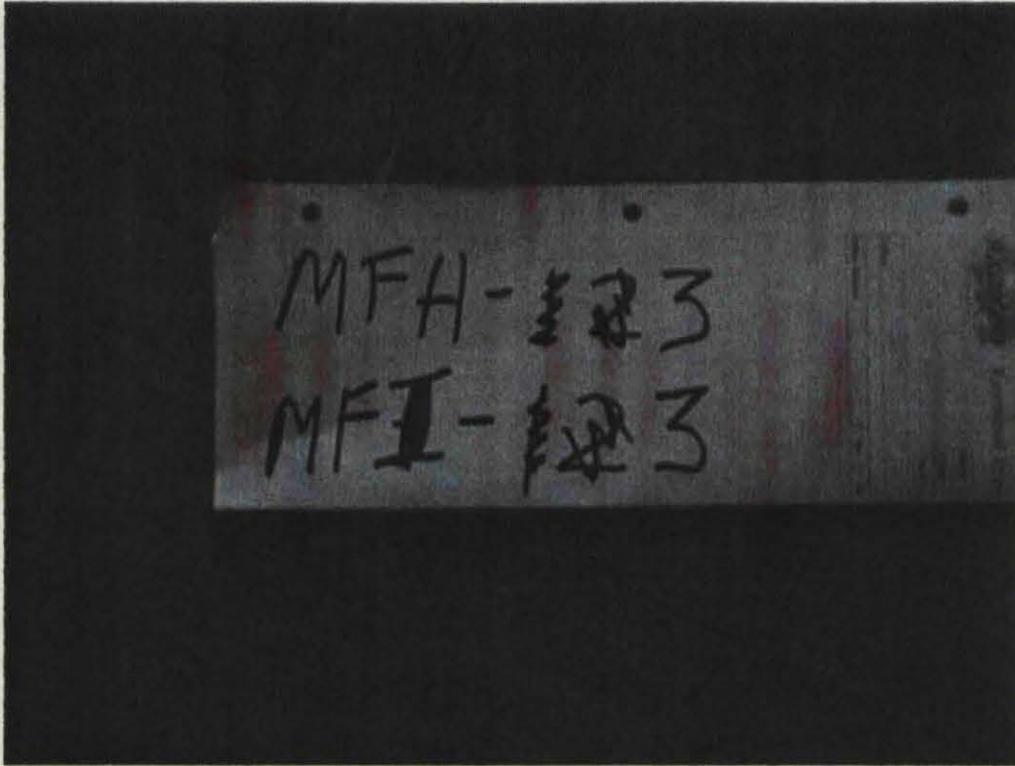
Samples MFF-3 – 12" x 12" Floor Tile, and MFG-3 – Mastic under MFF



Samples MFH-1 – 9" x 9" Tan Floor Tile, and MFI-1 – Mastic under MFH



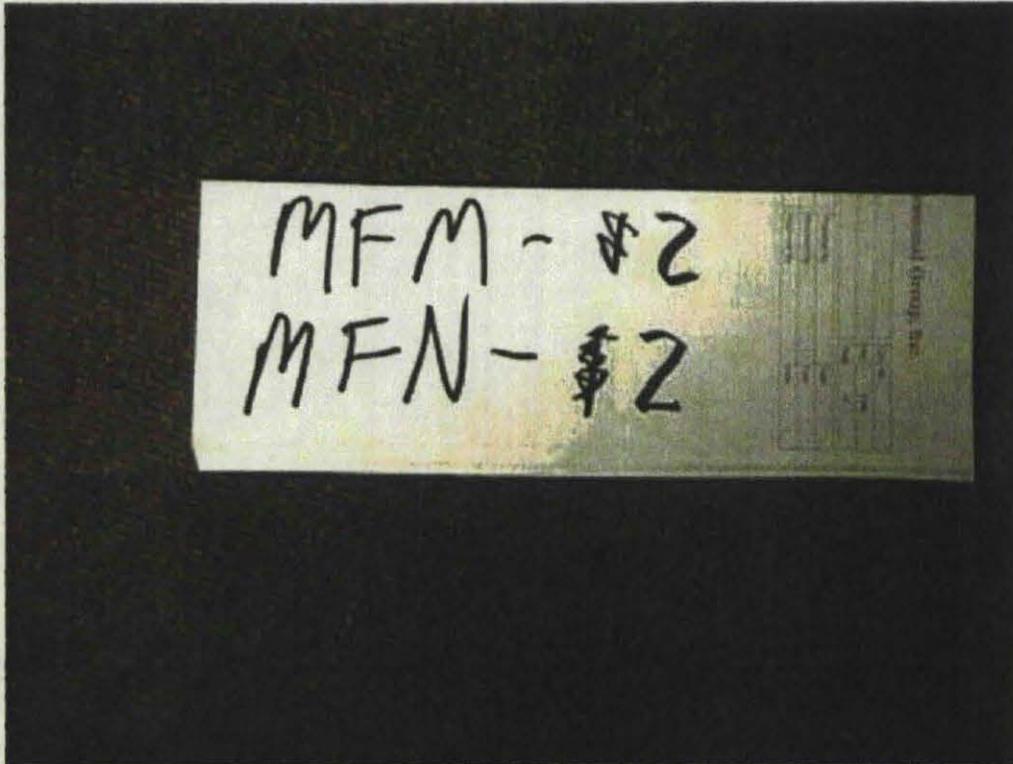
Samples MFH-2 – 9" x 9" Tan Floor Tile, and MFI-2 – Mastic under MFH



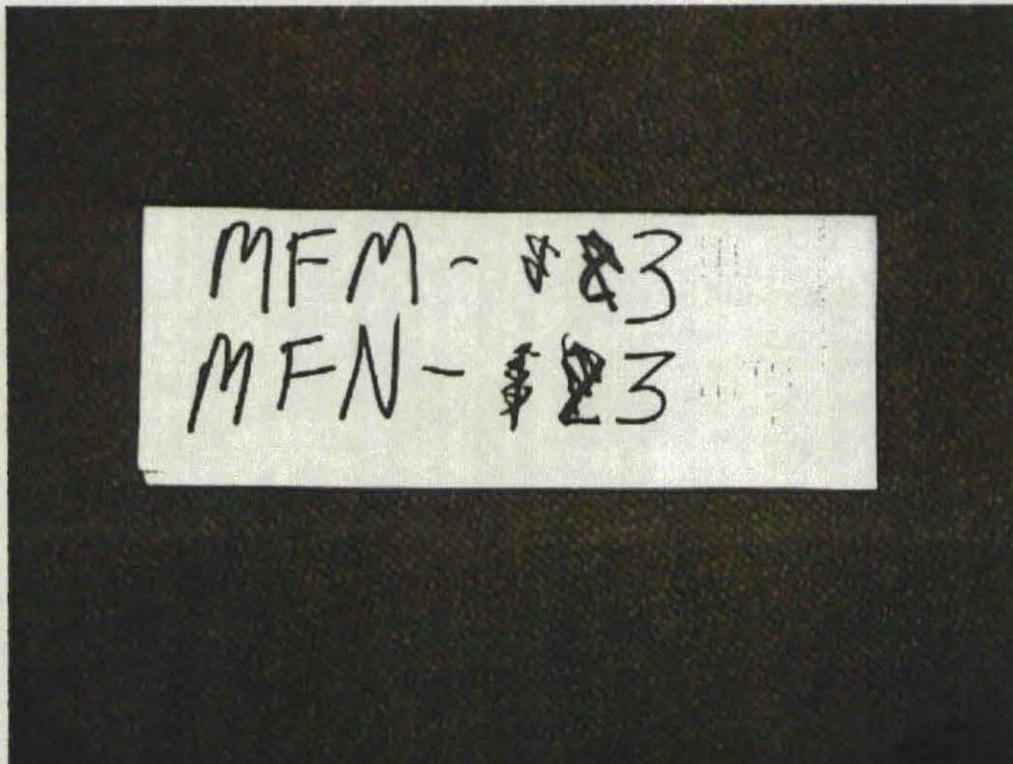
Samples MFH-3 – 9" x 9" Tan Floor Tile, and MFI-3 – Mastic under MFH



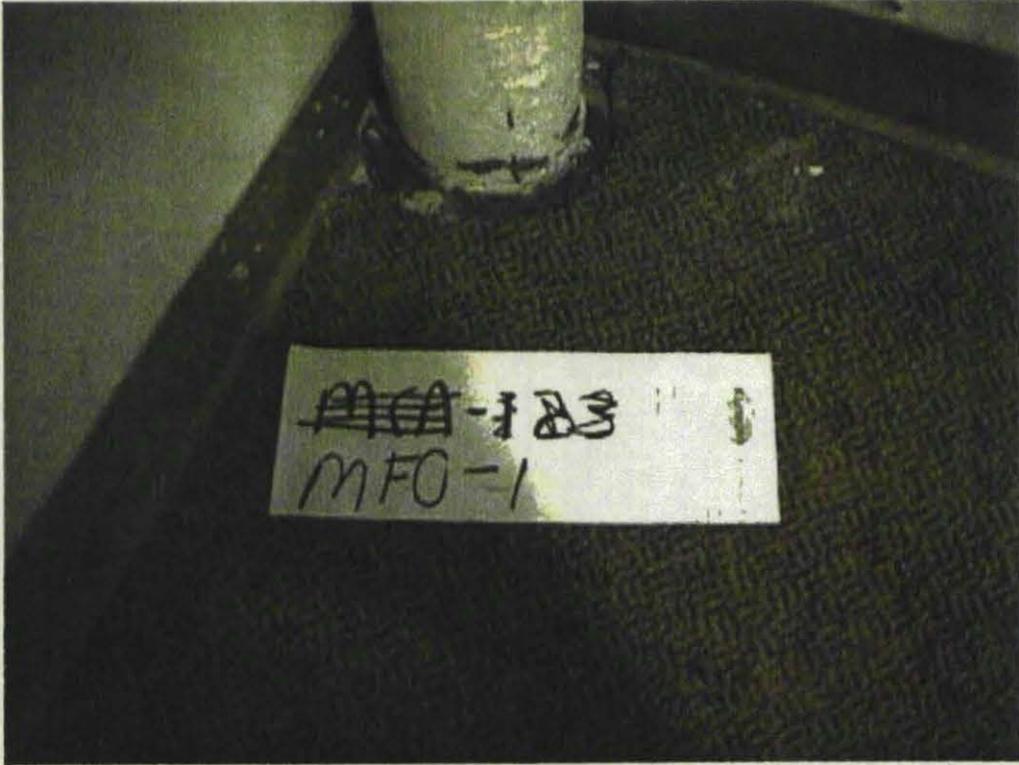
Samples MFM-1 – 12" x 12" Tan Floor Tile, and MFN-1 – Mastic under MFM



Samples MFM-2 – 12" x 12" Tan Floor Tile, and MFN-2 – Mastic under MFM



Samples MFM-3 – 12" x 12" Tan Floor Tile, and MFN-3 – Mastic under MFM



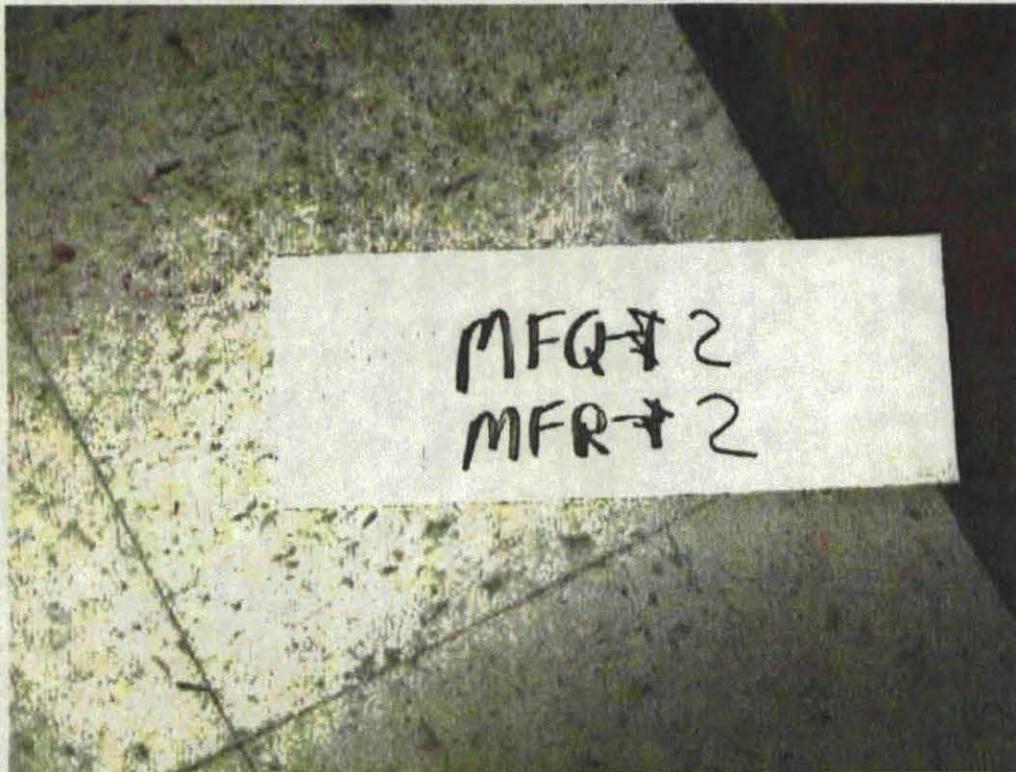
Sample MFO-1 – Carpet Mastic – new carpet



Sample MFO-2 – Carpet Mastic – new carpet



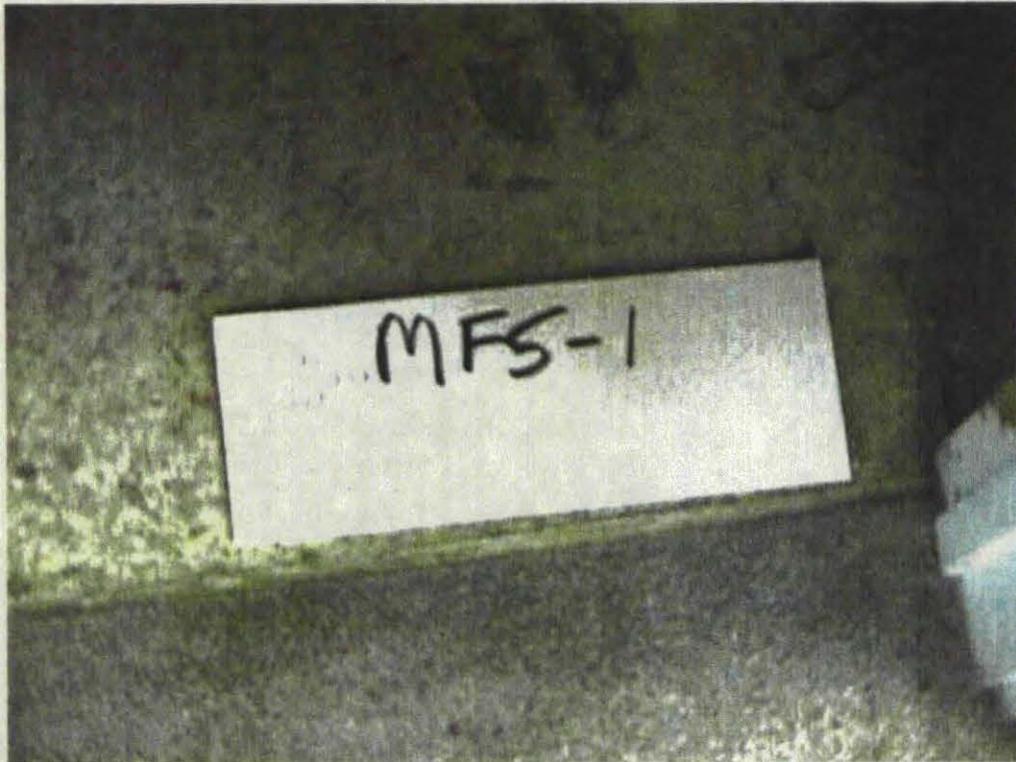
Samples MFQ-1 – Light Grey Floor Tile, and MFR-1 – Mastic under MFQ



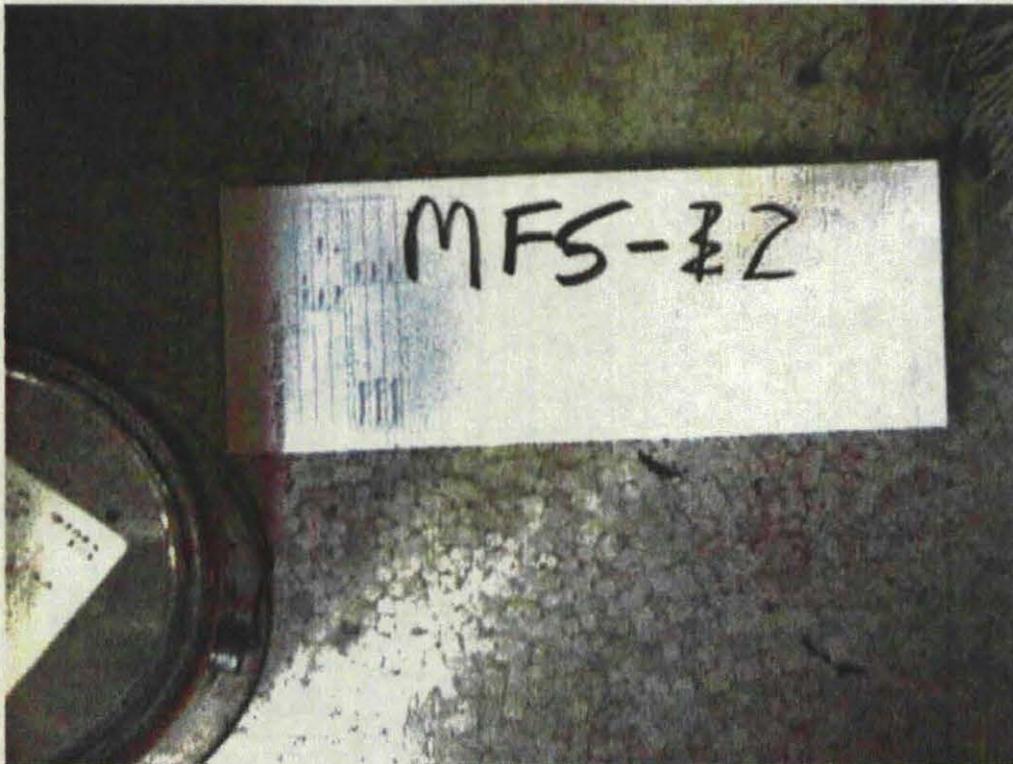
Samples MFQ-2 – Light Grey Floor Tile, and MFR-2 – Mastic under MFQ



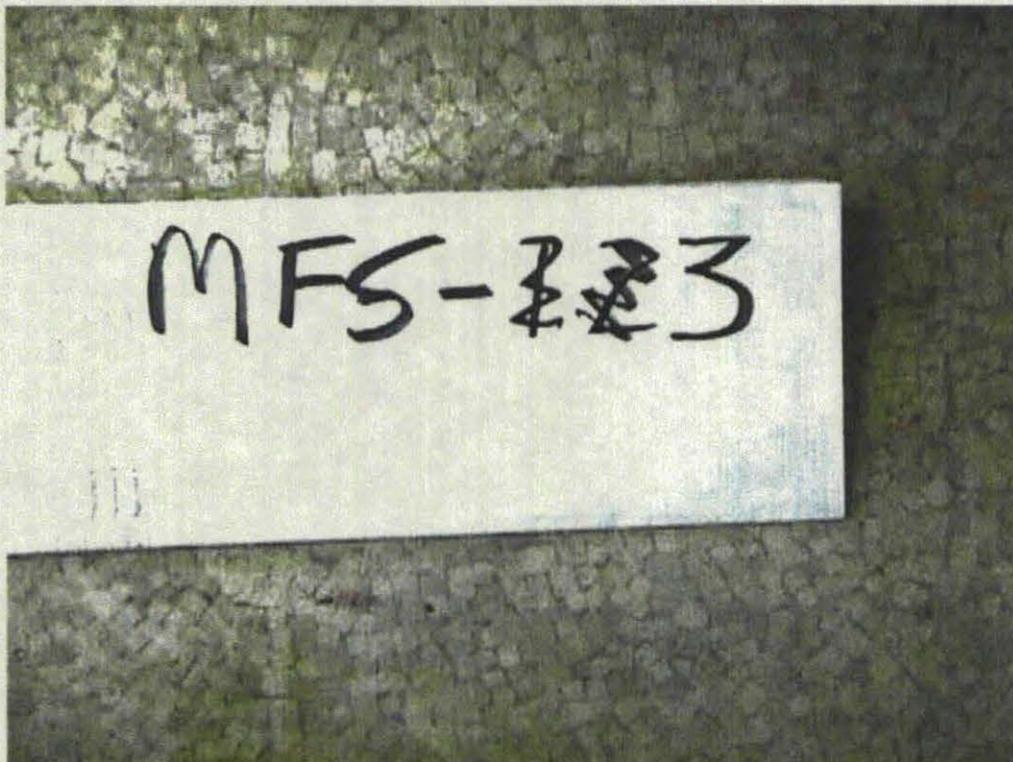
Samples MFQ-3 – Light Grey Floor Tile, and MFR-3 – Mastic under MFQ



Sample MFS-1 - Linoleum



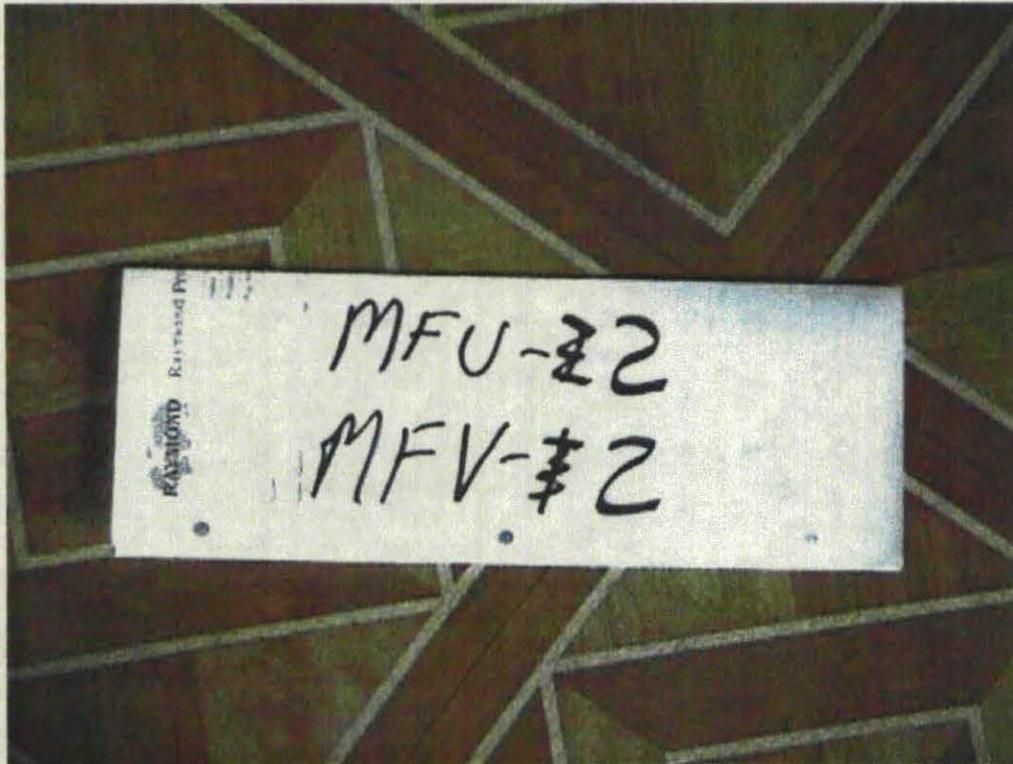
Sample MFS-2 - Linoleum



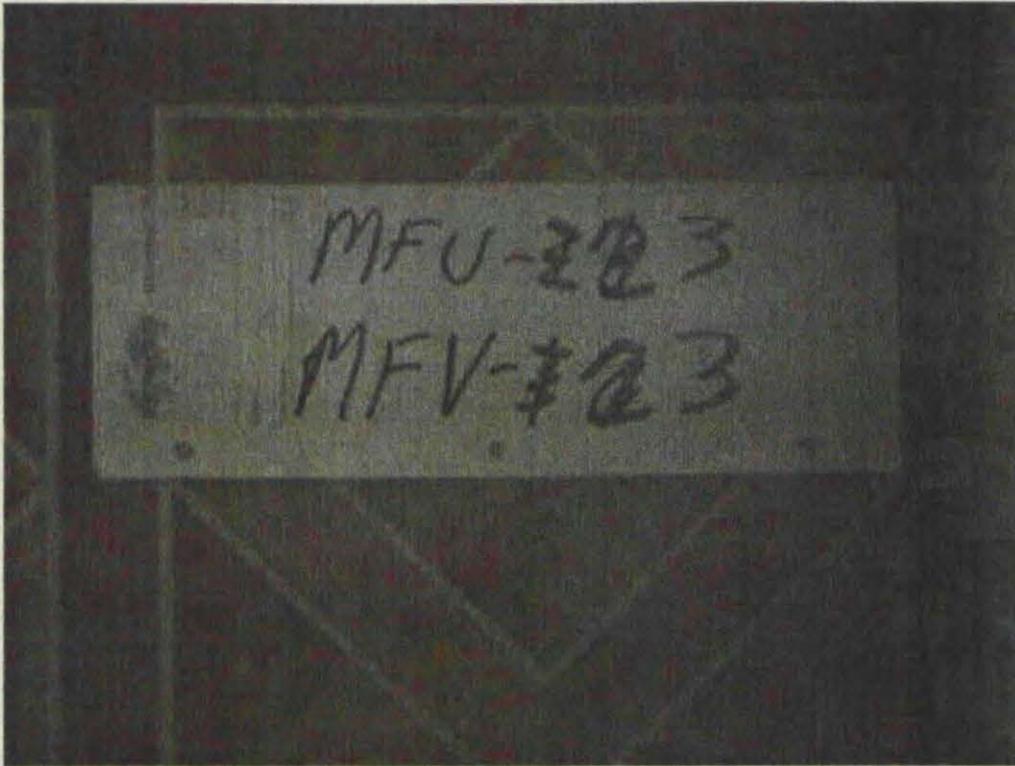
Sample MFS-3 - Linoleum



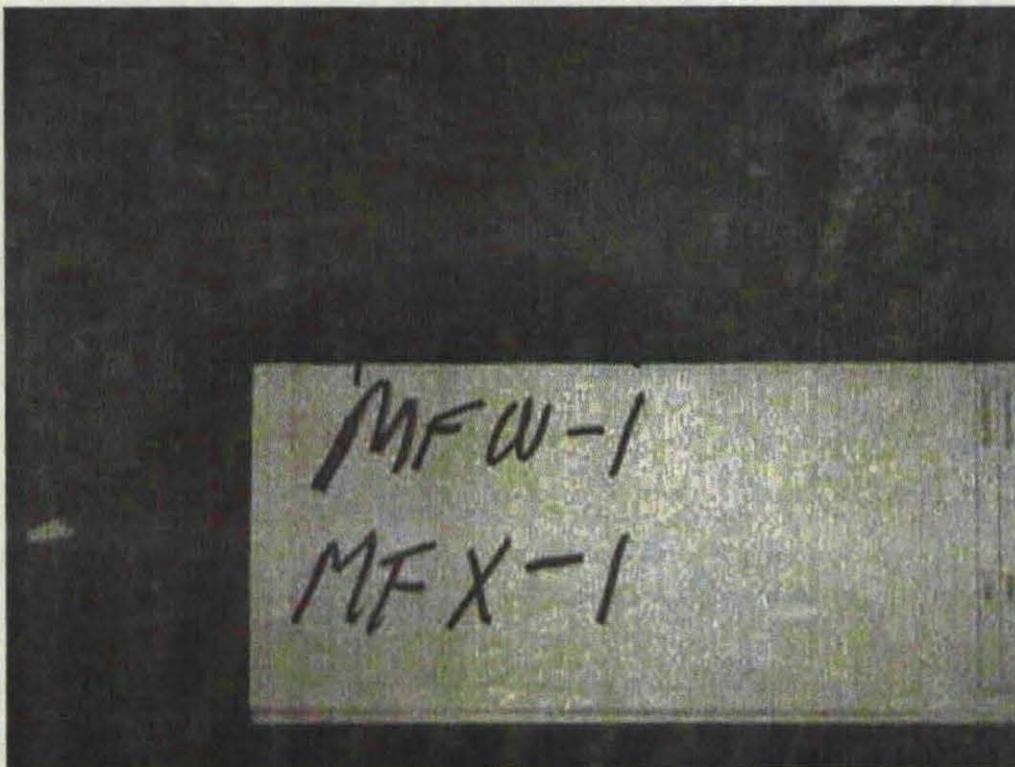
Samples MFU-1 – Brown Linoleum, and MFV-1 – Mastic under MFU



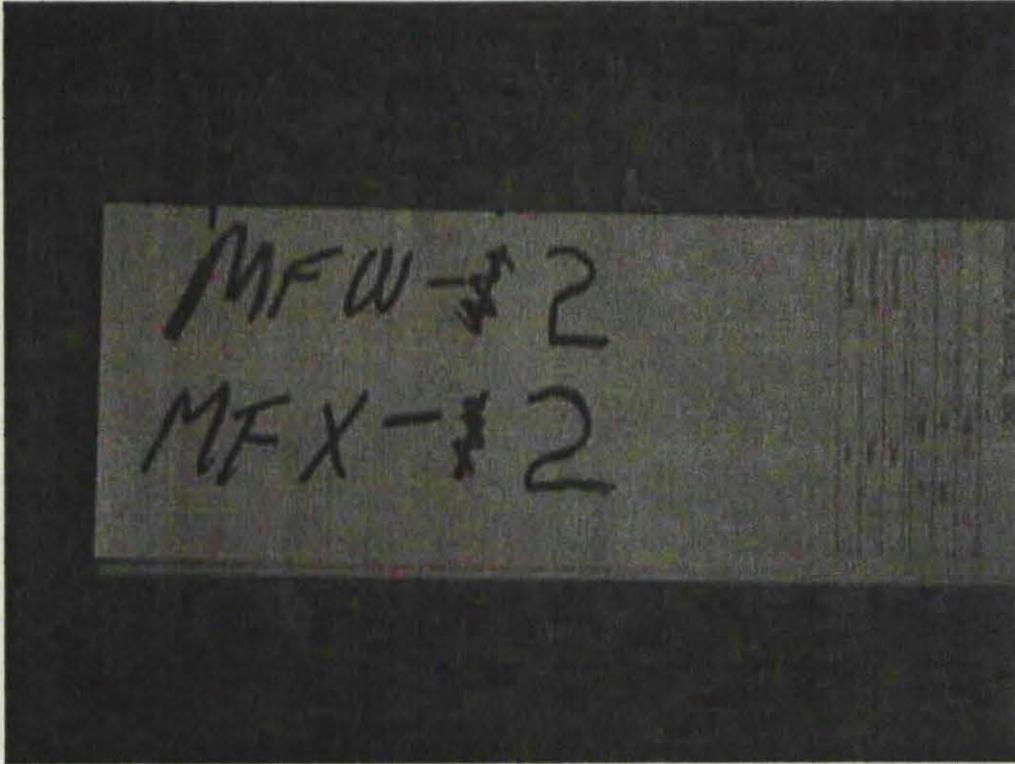
Samples MFU-2 – Brown Linoleum, and MFV-2 – Mastic under MFU



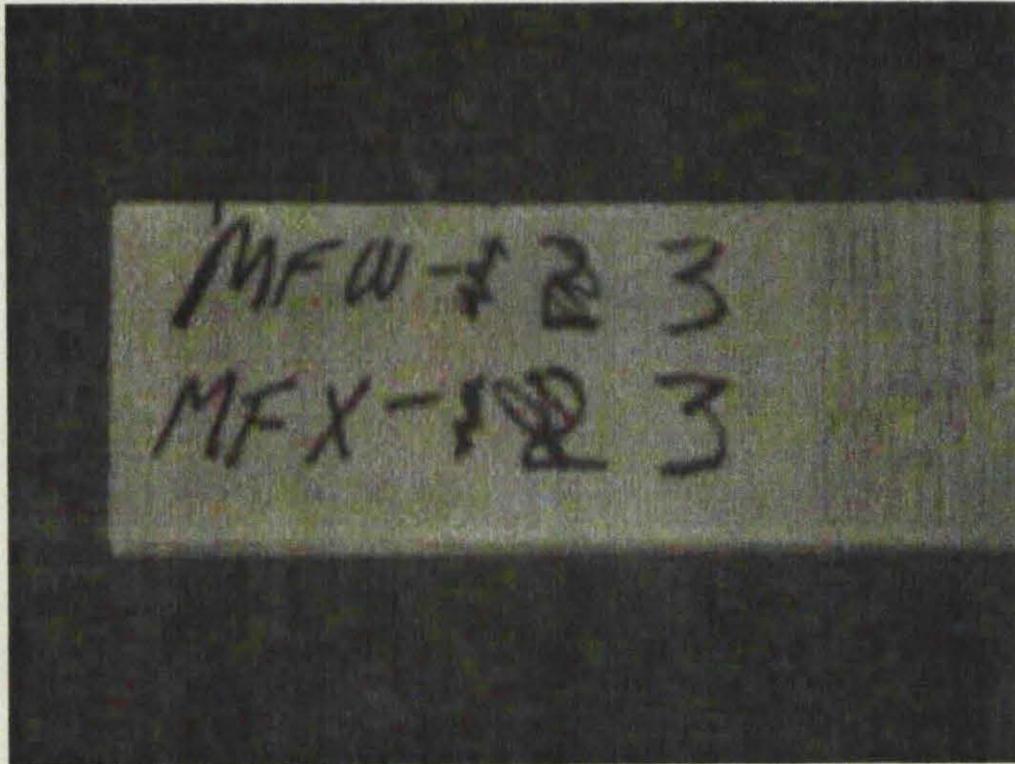
Samples MFU-3 – Brown Linoleum, and MFV-3 – Mastic under MFU



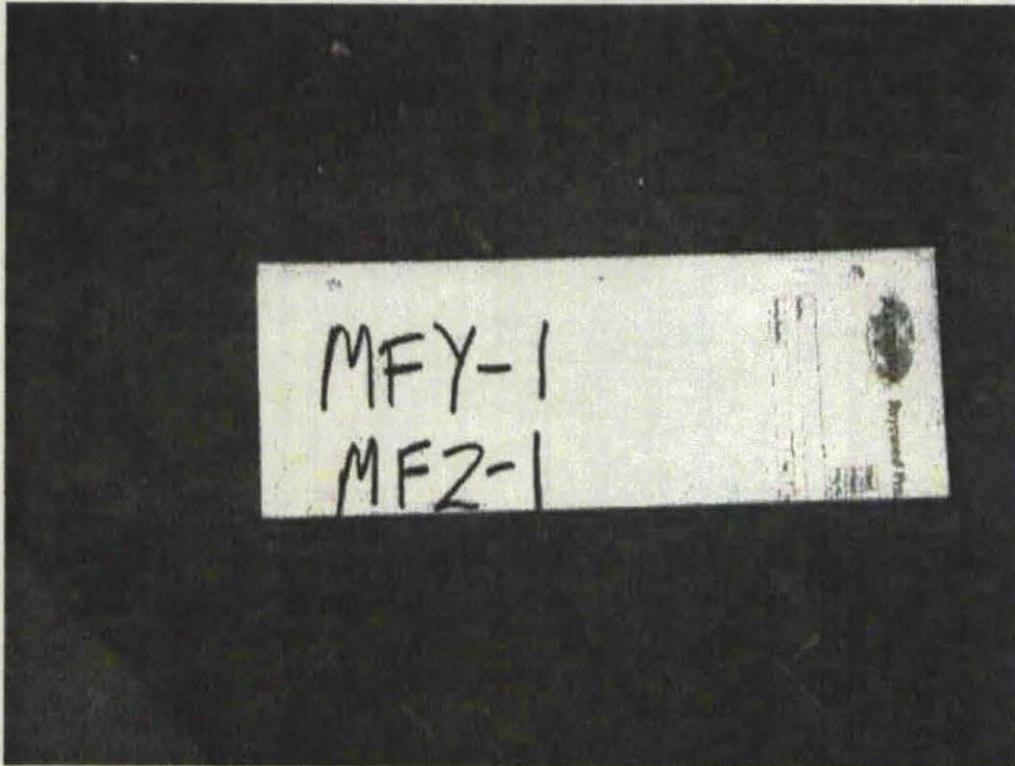
Samples MFW-1 – 12" x 12" Green Floor Tile, and MFX-1 – Mastic under MFW



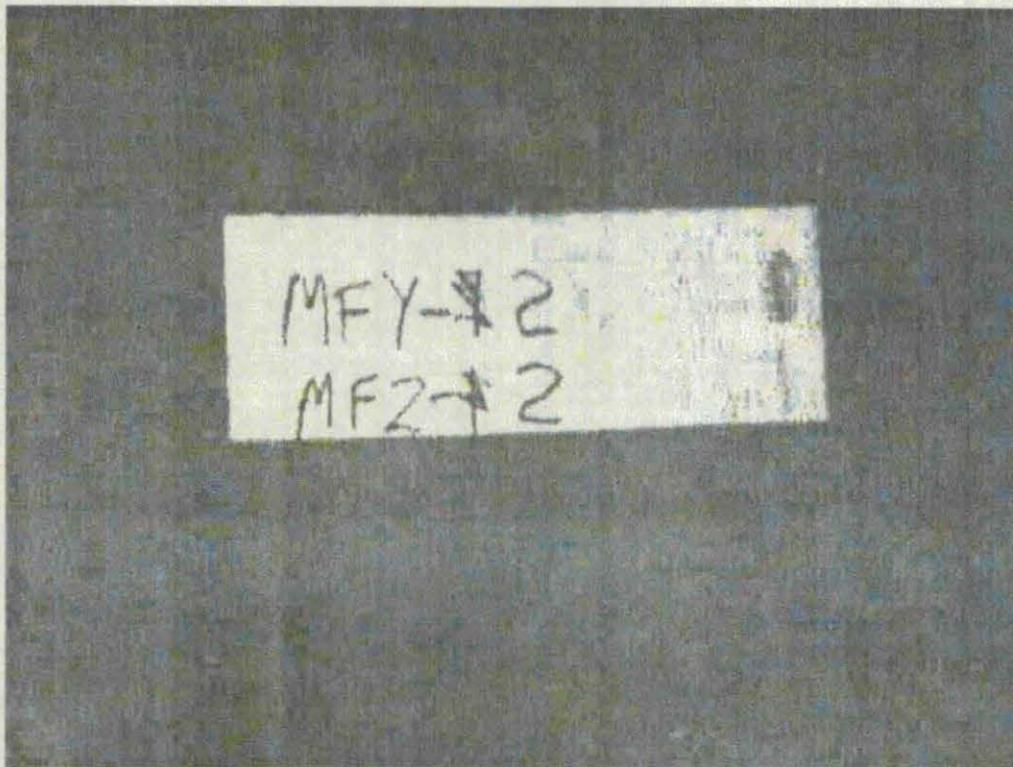
Samples MFW-2 – 12" x 12" Green Floor Tile, and MFX-2 – Mastic under MFW



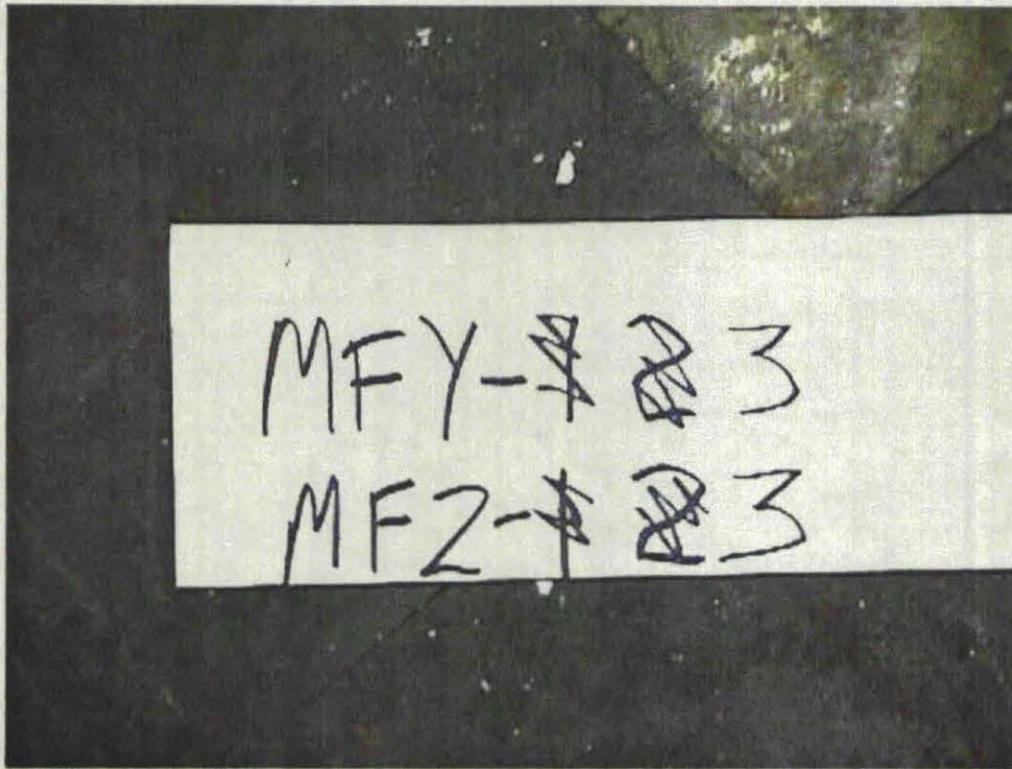
Samples MFW-3 – 12" x 12" Green Floor Tile, and MFX-3 – Mastic under MFW



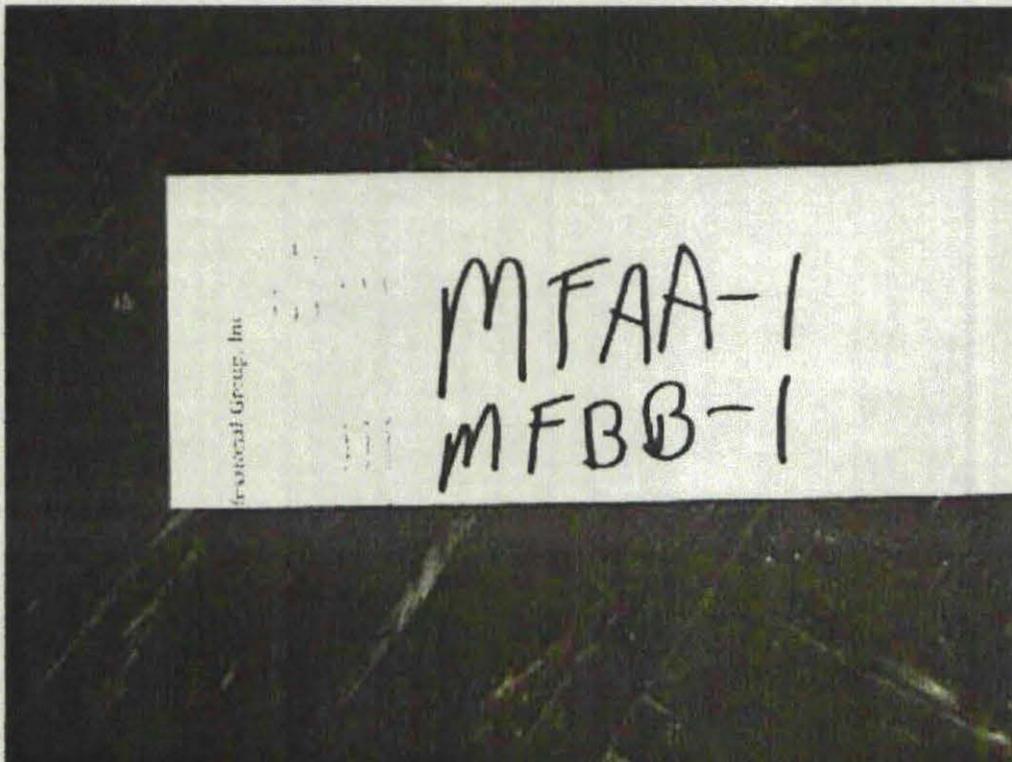
Samples MFY-1 – 9" x 9" Green Floor Tile, and MFZ-1 – Mastic under MFY



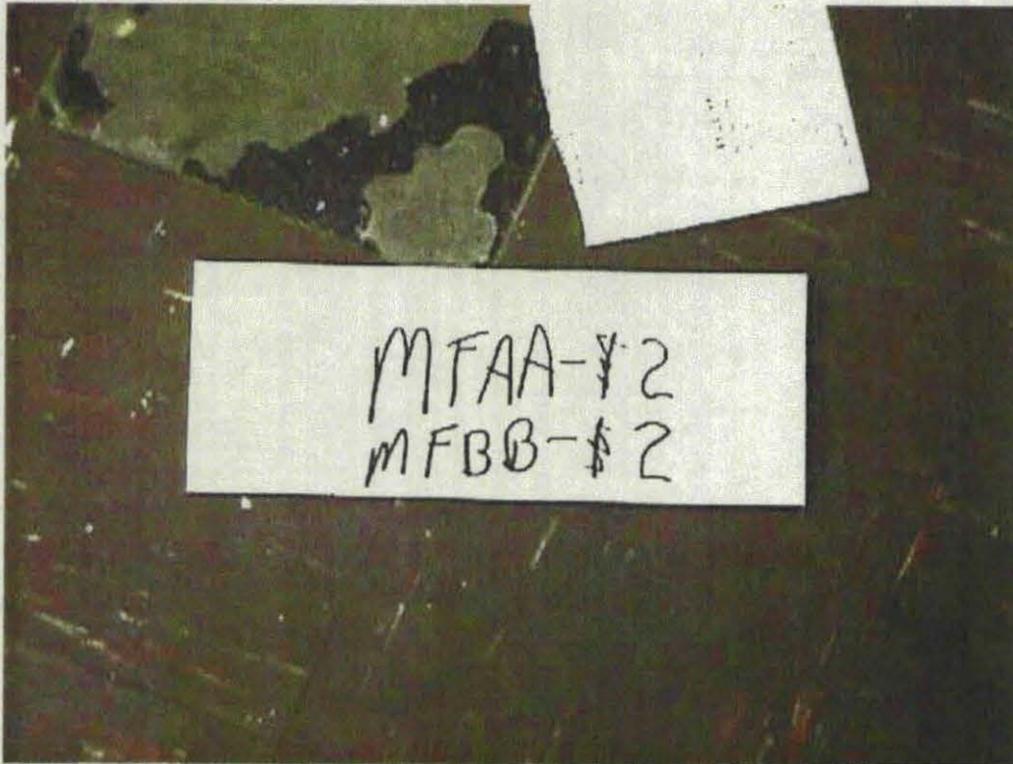
Samples MFY-2 – 9" x 9" Green Floor Tile, and MFZ-2 – Mastic under MFY



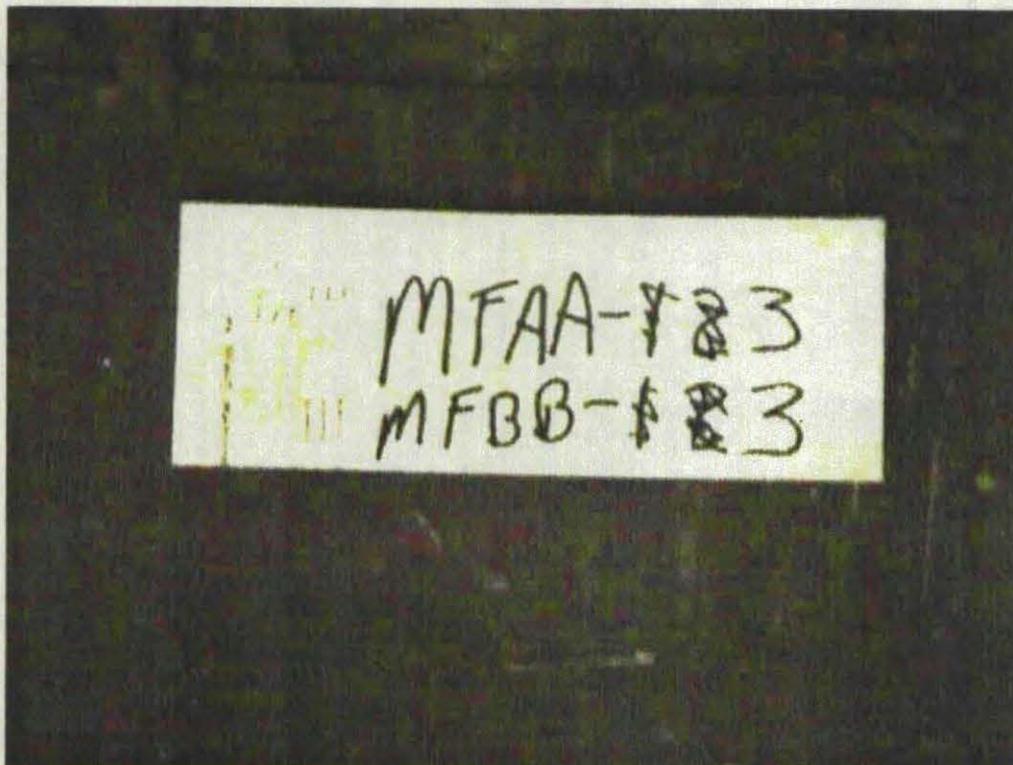
Samples MFY-3 – 9" x 9" Green Floor Tile, and MFZ-3 – Mastic under MFY



Samples MFAA-1 – 9" x 9" Brown-Red Floor Tile, and MFBB-1 – Mastic under MFAA



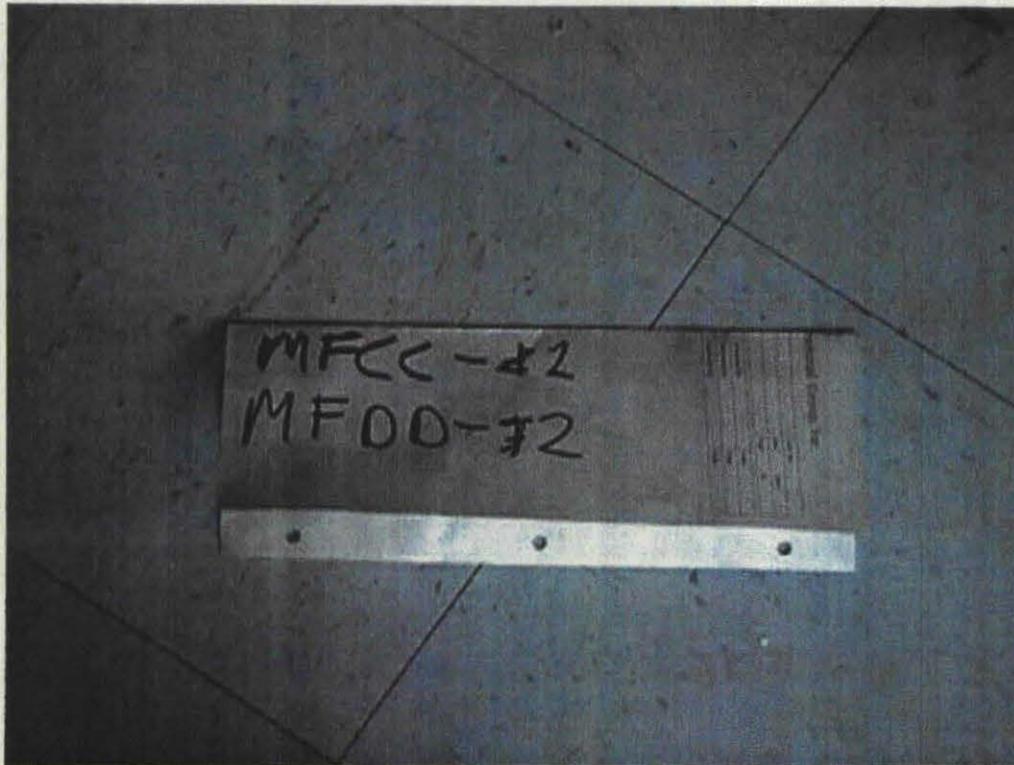
Samples MFAA-2 – 9" x 9" Brown-Red Floor Tile, and MFBB-2 – Mastic under MFAA



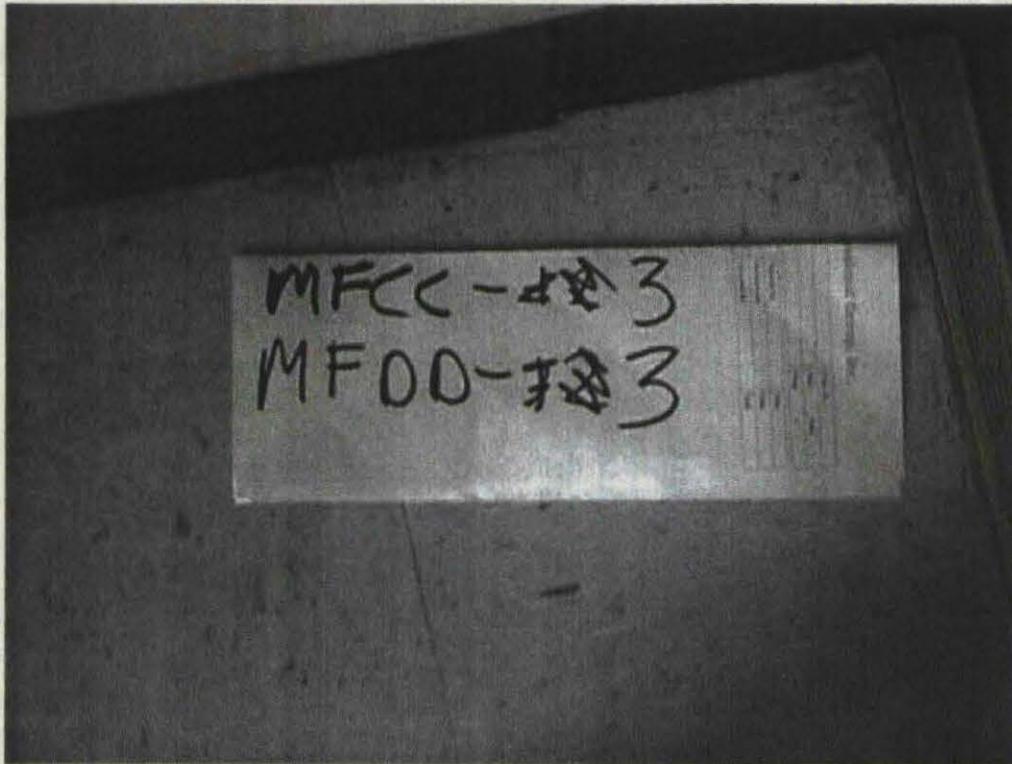
Samples MFAA-3 – 9" x 9" Brown-Red Floor Tile, and MFBB-3 – Mastic under MFAA



Samples MFCC-1 – 12" x 12" Light Blue Floor Tile, and MFDD-1 – Mastic under MFCC



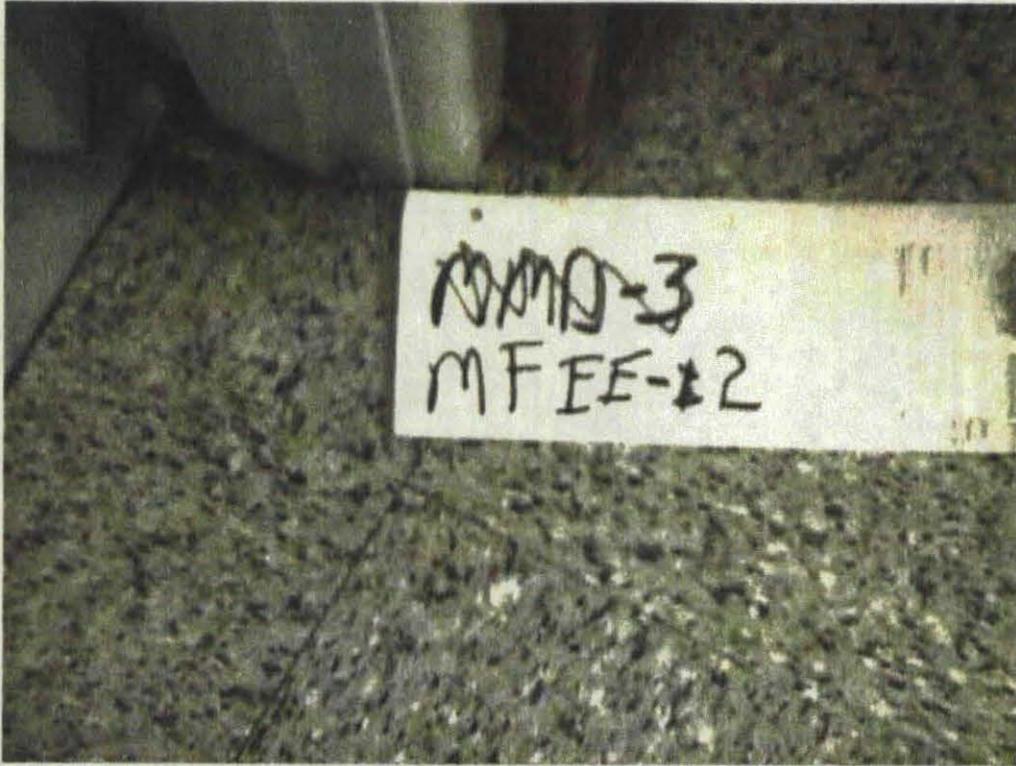
Samples MFCC-2 – 12" x 12" Light Blue Floor Tile, and MFDD-2 – Mastic under MFCC



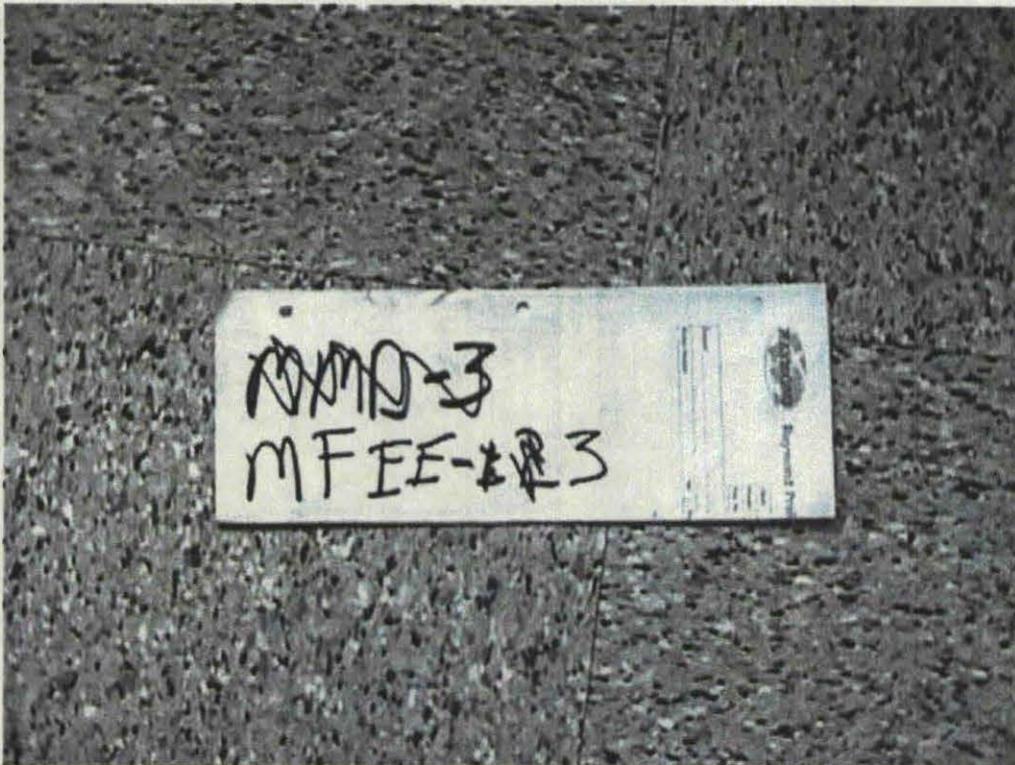
Samples MFCC-3 – 12" x 12" Light Blue Floor Tile, and MFDD-3 – Mastic under MFCC



Sample MFEE-1 12" x 12" Black/White Specks Floor Tile



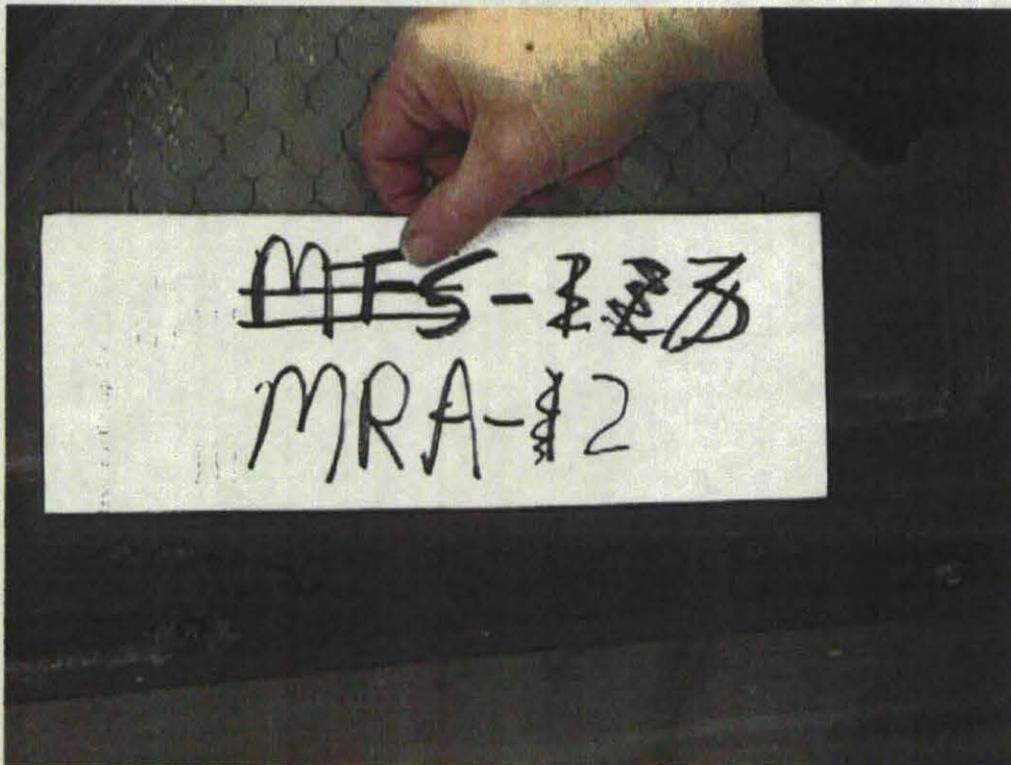
Sample MFEE-2 12" x 12" Black/White Specks Floor Tile



Sample MFEE-3 12" x 12" Black/White Specks Floor Tile



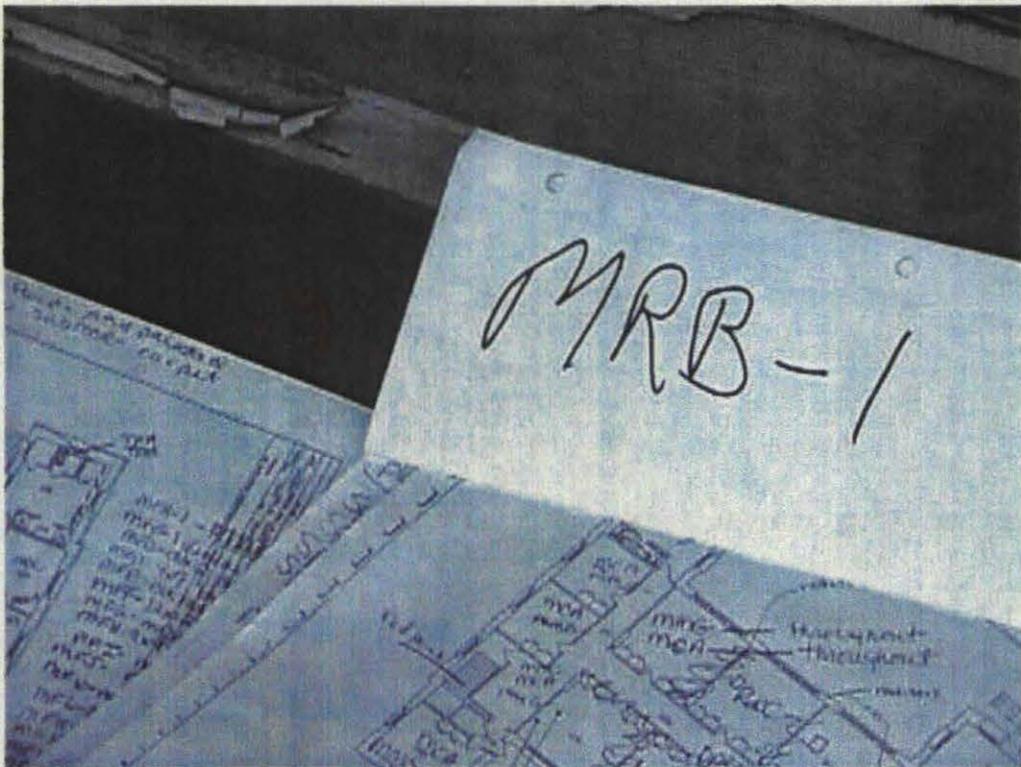
Sample MRA-1 – Roof Flashing



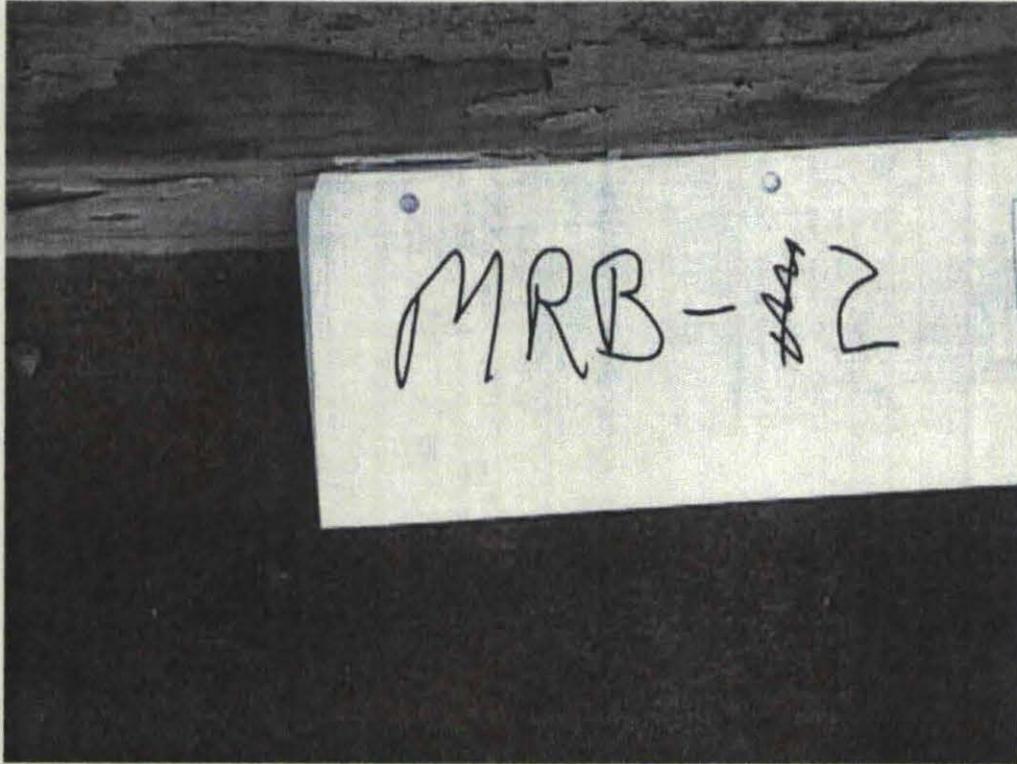
Sample MRA-2 – Roof Flashing



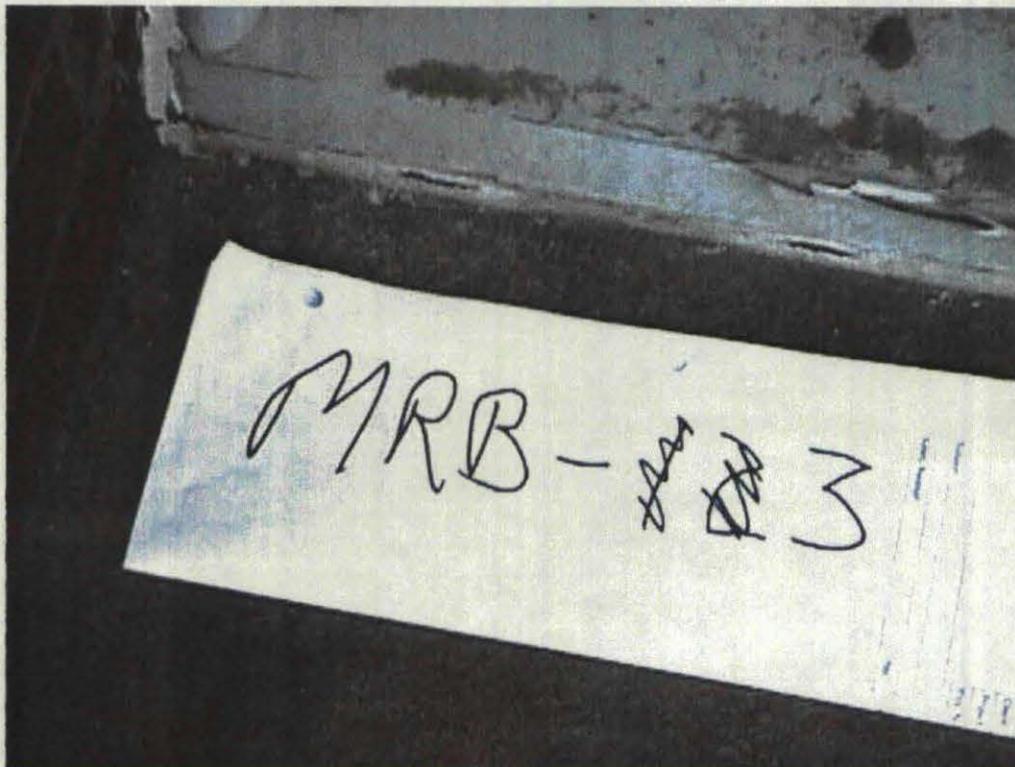
Sample MRA-3 – Roof Flashing



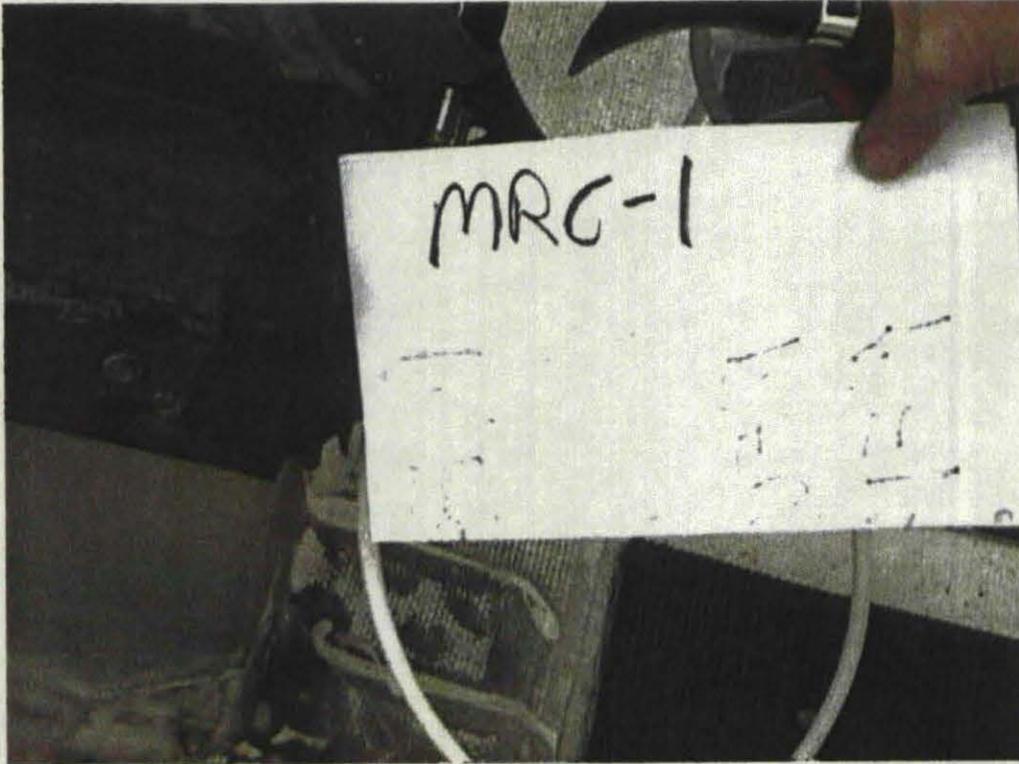
Sample MRB-1 – Exterior Window Caulk



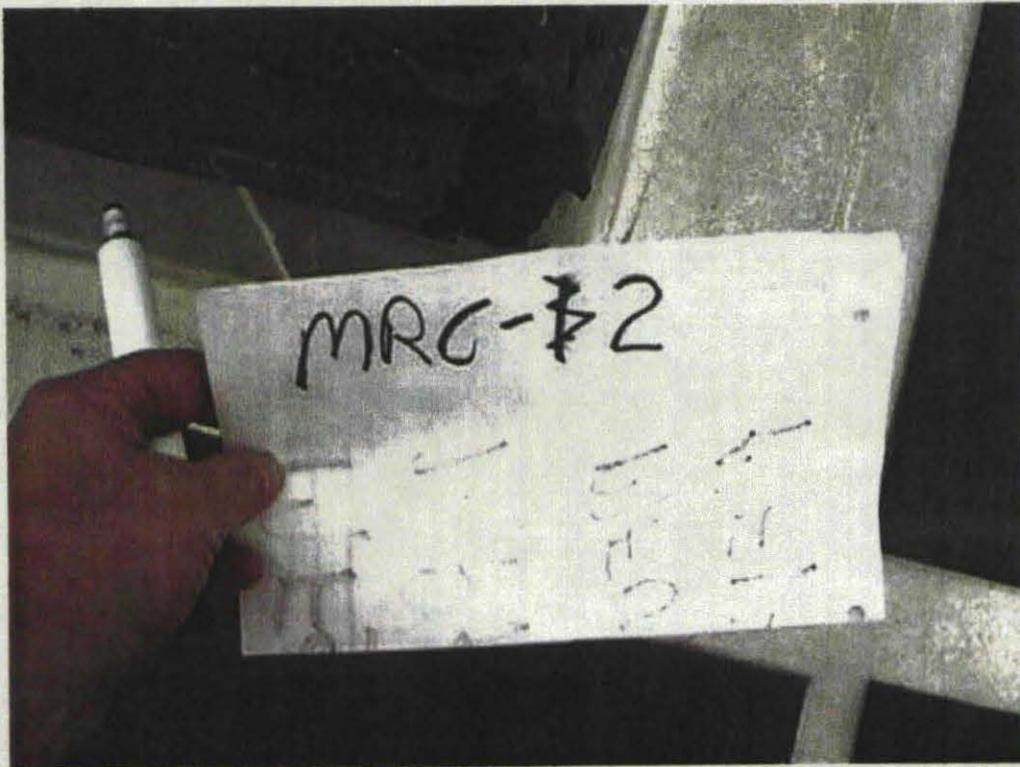
Sample MRB-2 – Exterior Window Caulk



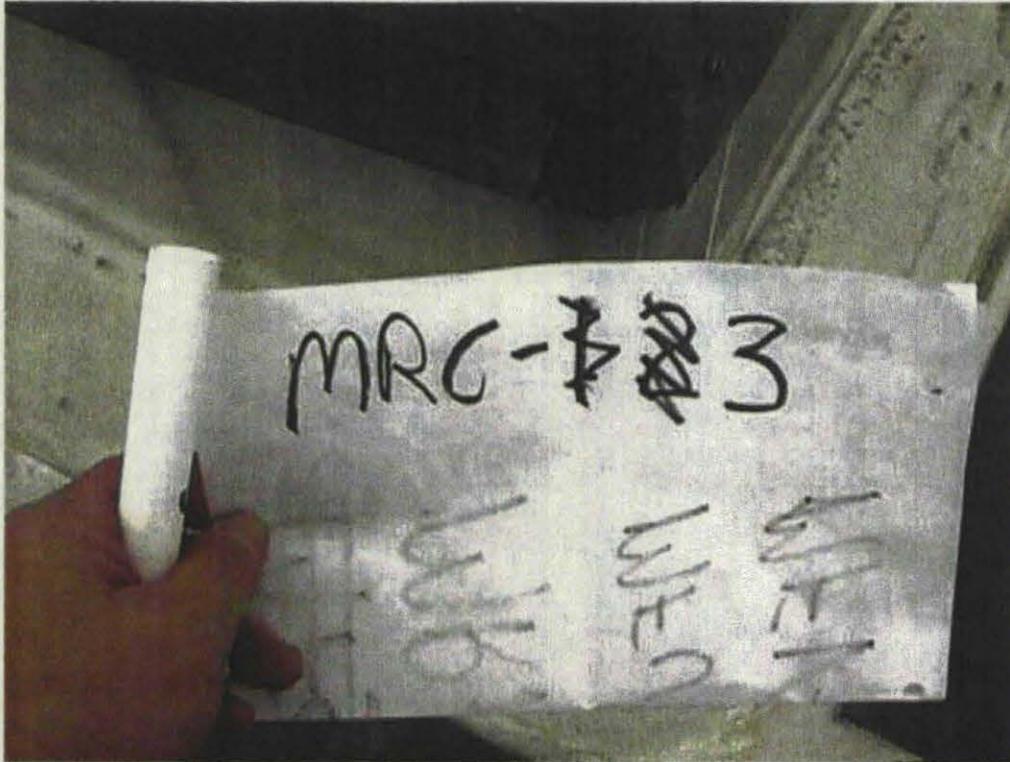
Sample MRB-3 – Exterior Window Caulk



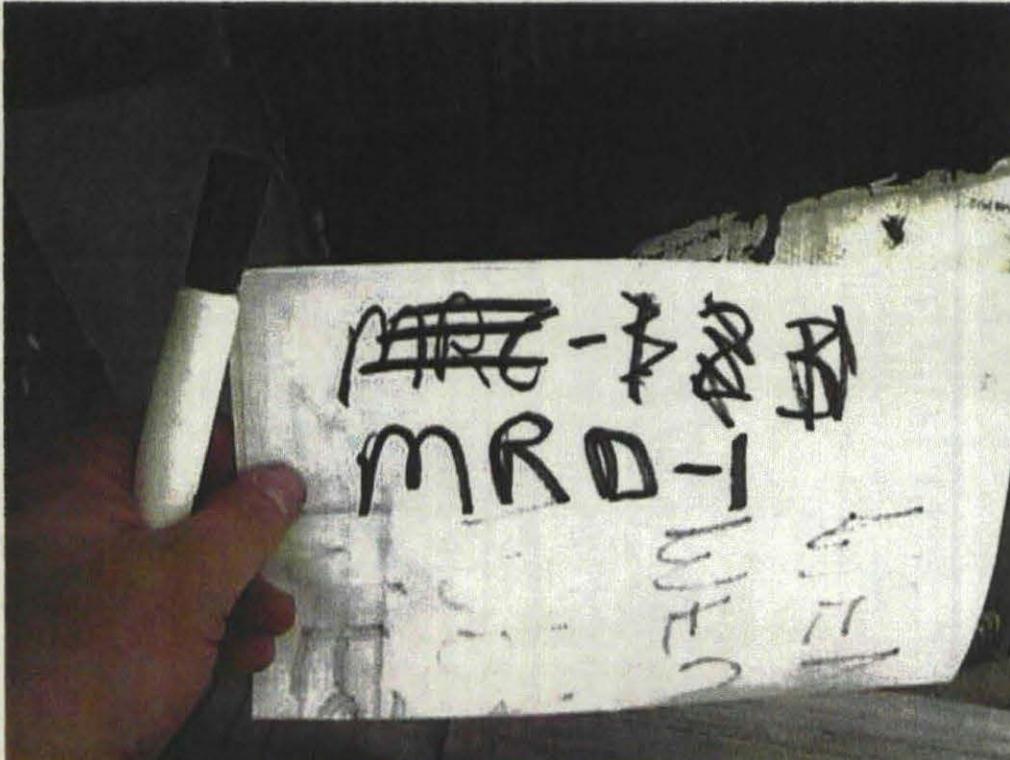
Sample MRC-1 – Roof Flashing



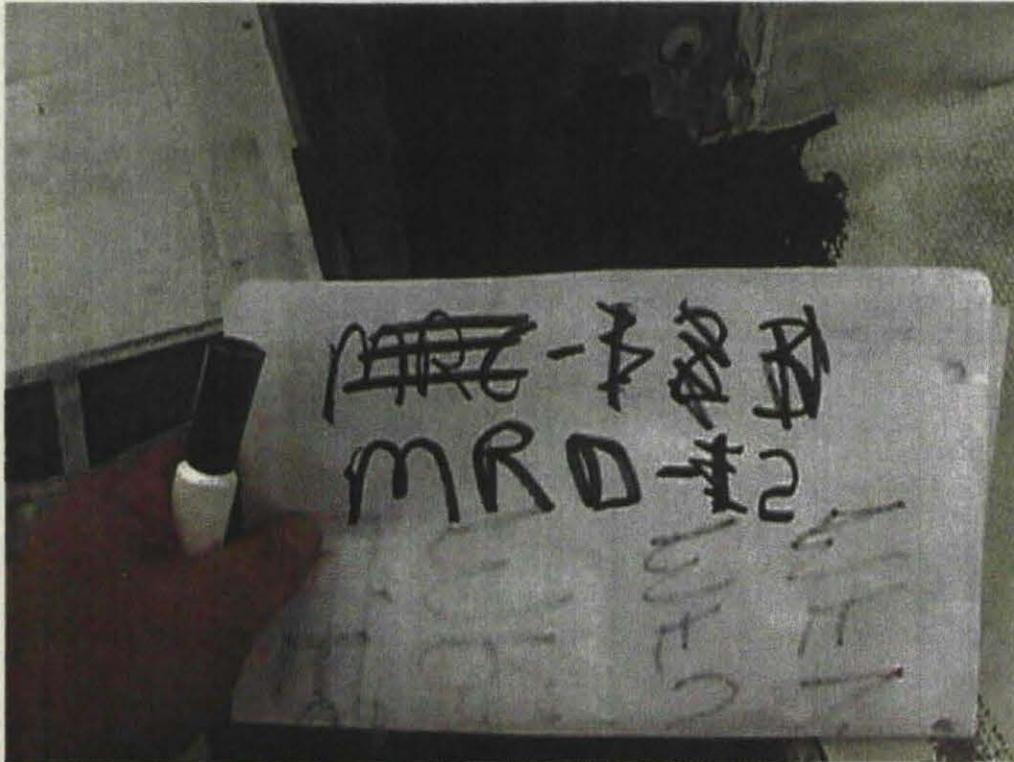
Sample MRC-2 – Roof Flashing



Sample MRC-3 – Roof Flashing



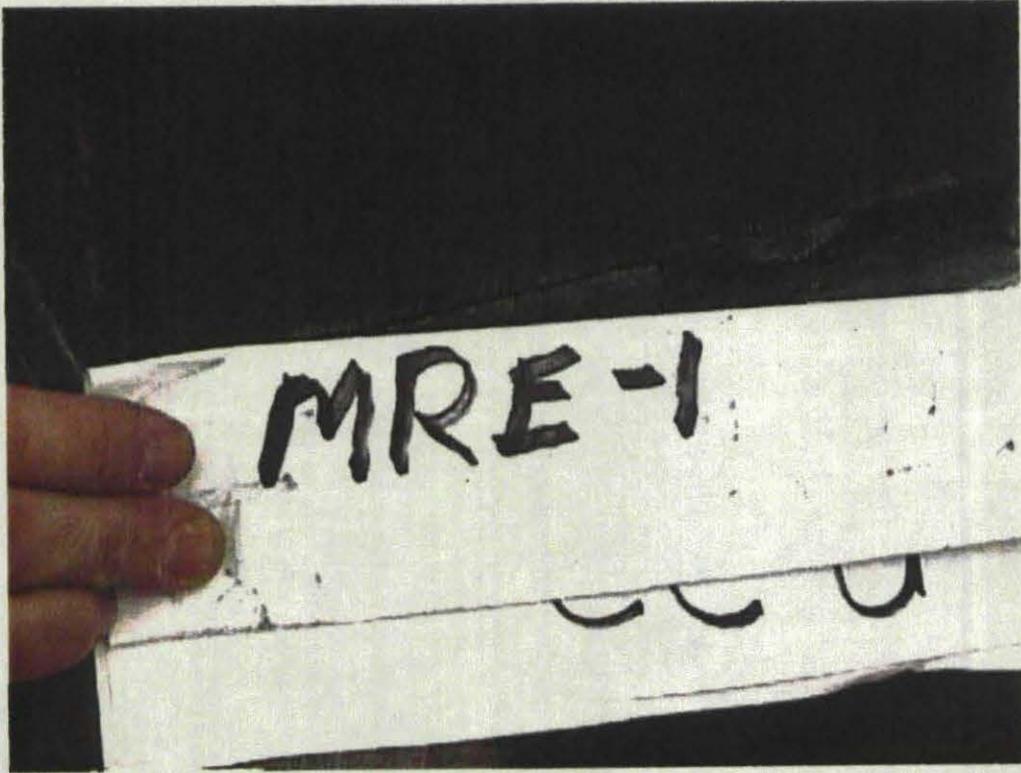
MRD-1 – Roof Flashing (soft)



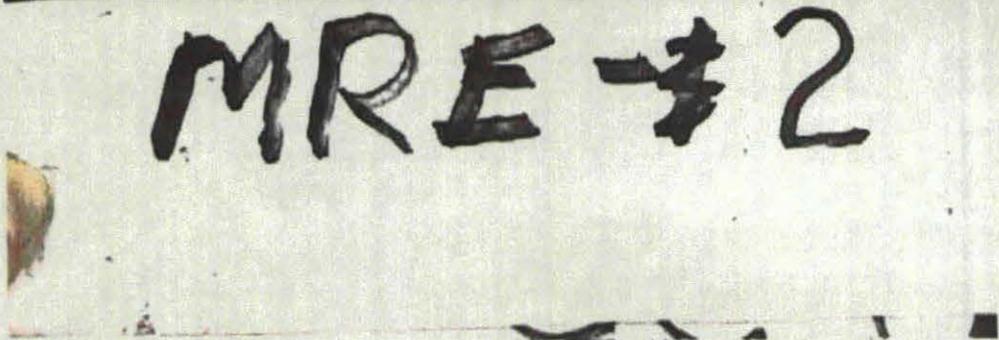
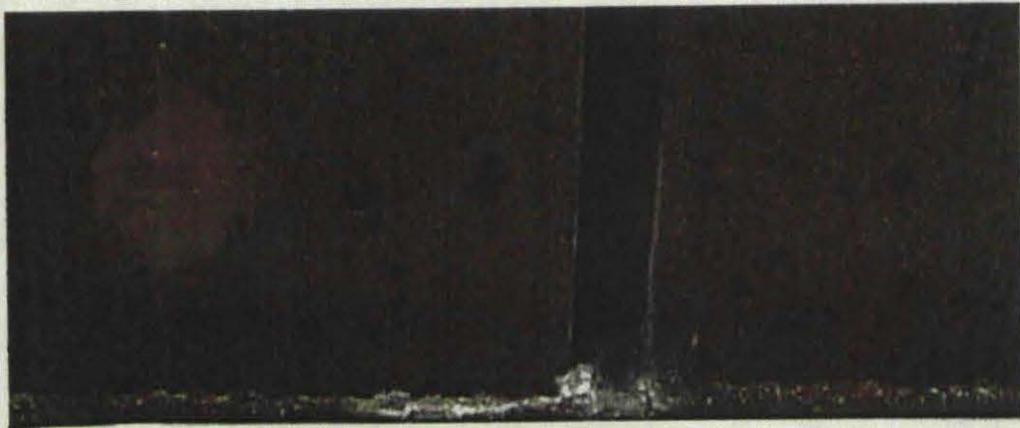
MRD-2 – Roof Flashing (soft)



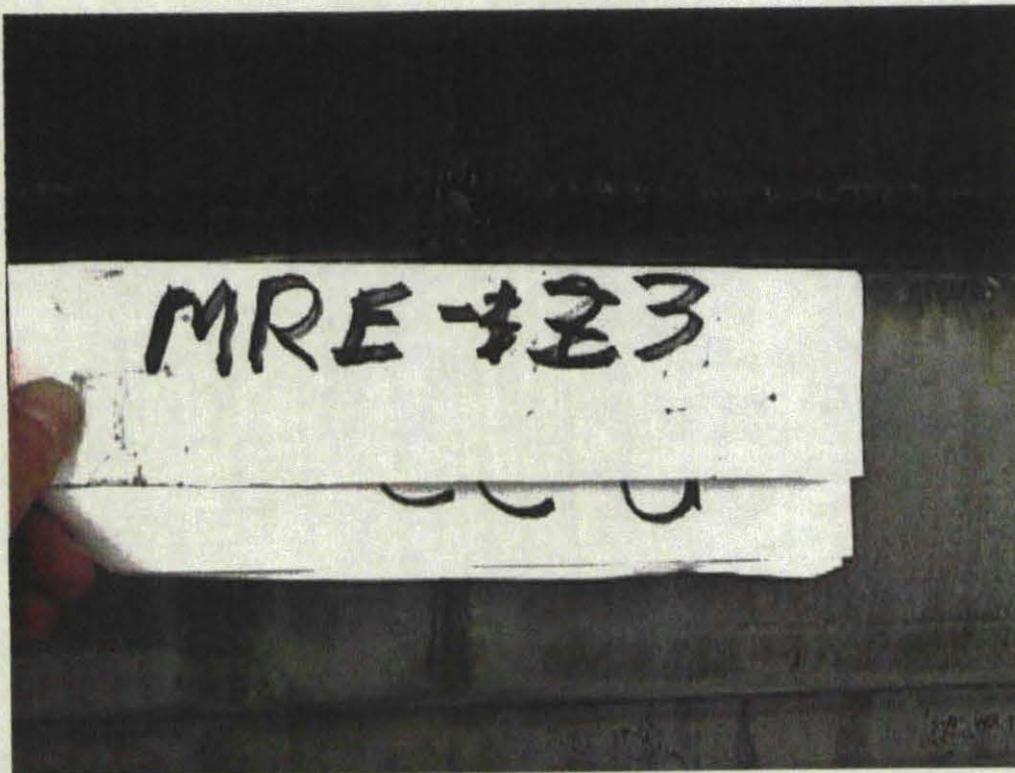
MRD-3 – Roof Flashing (soft)



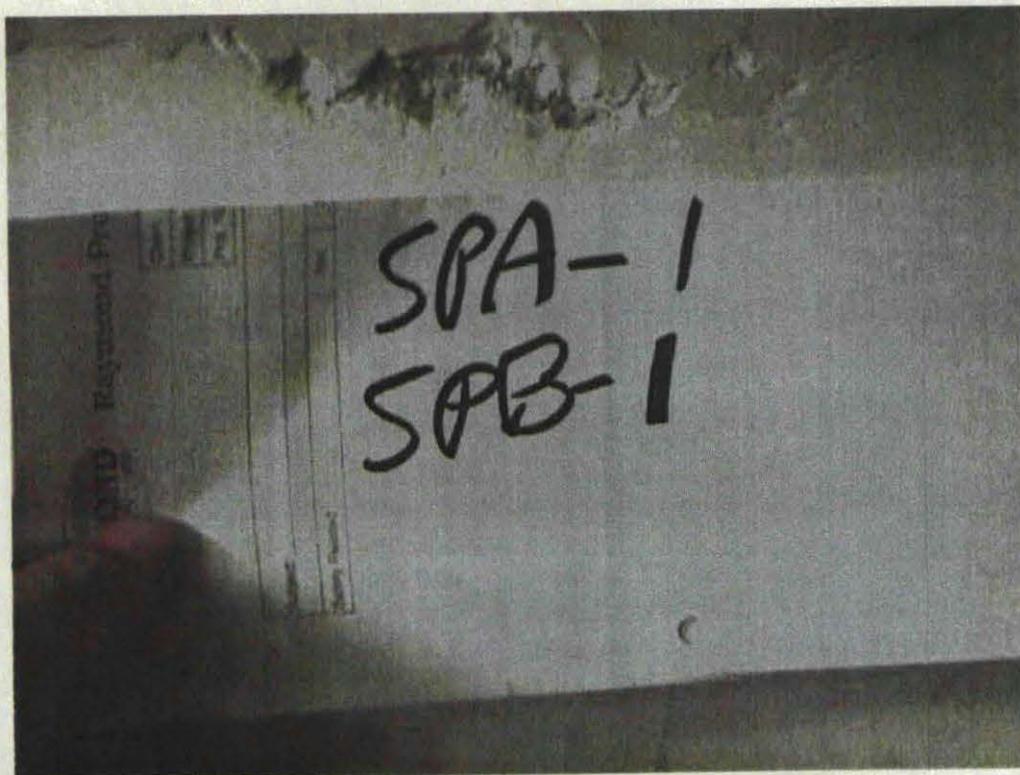
Sample MRE-1 – Roof Caulk



Sample MRE-2 – Roof Caulk



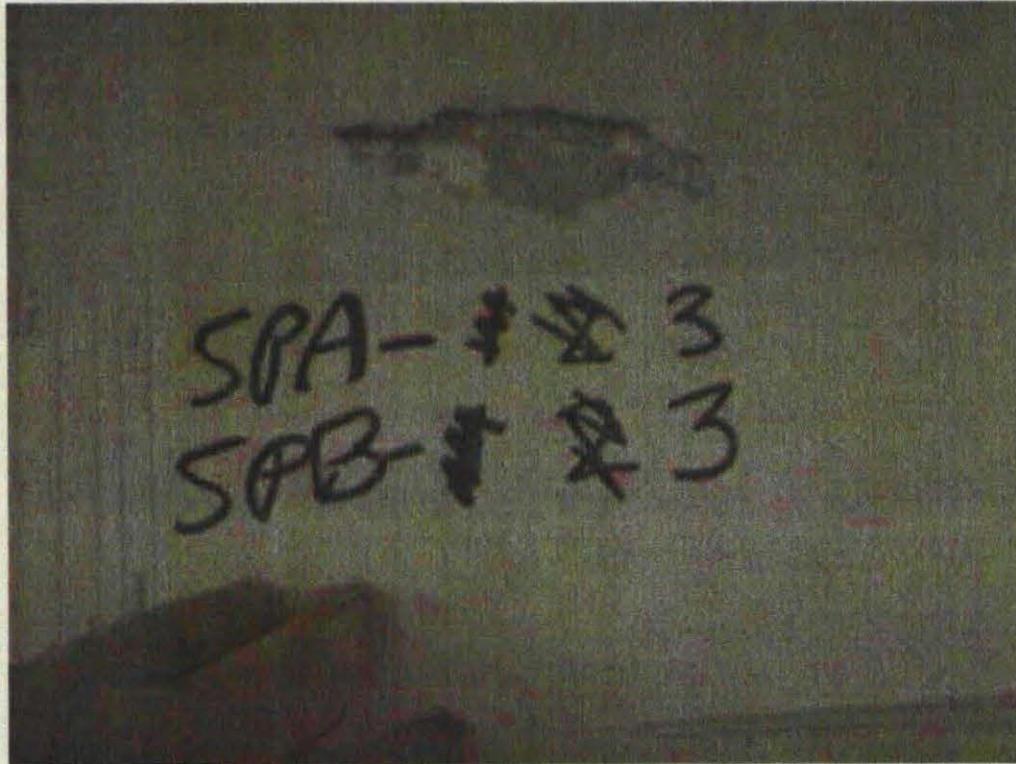
Sample MRE-3 – Roof Caulk



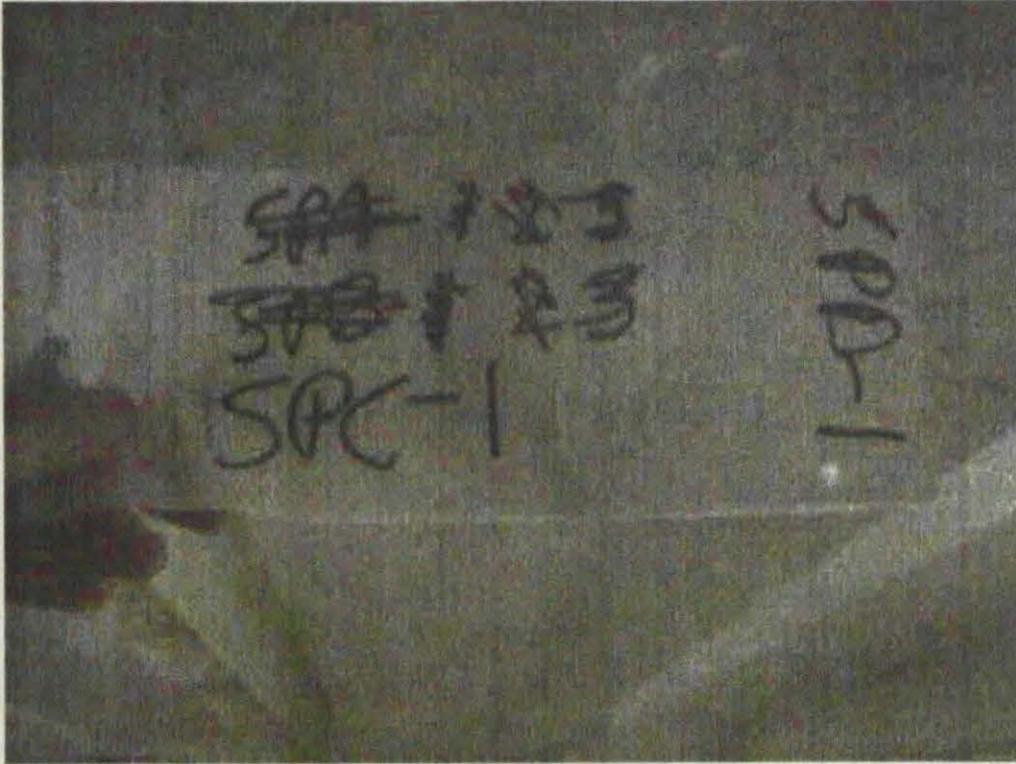
Samples SPA-1 – Wall Plaster – skim coat, and SPB-1 – base coat



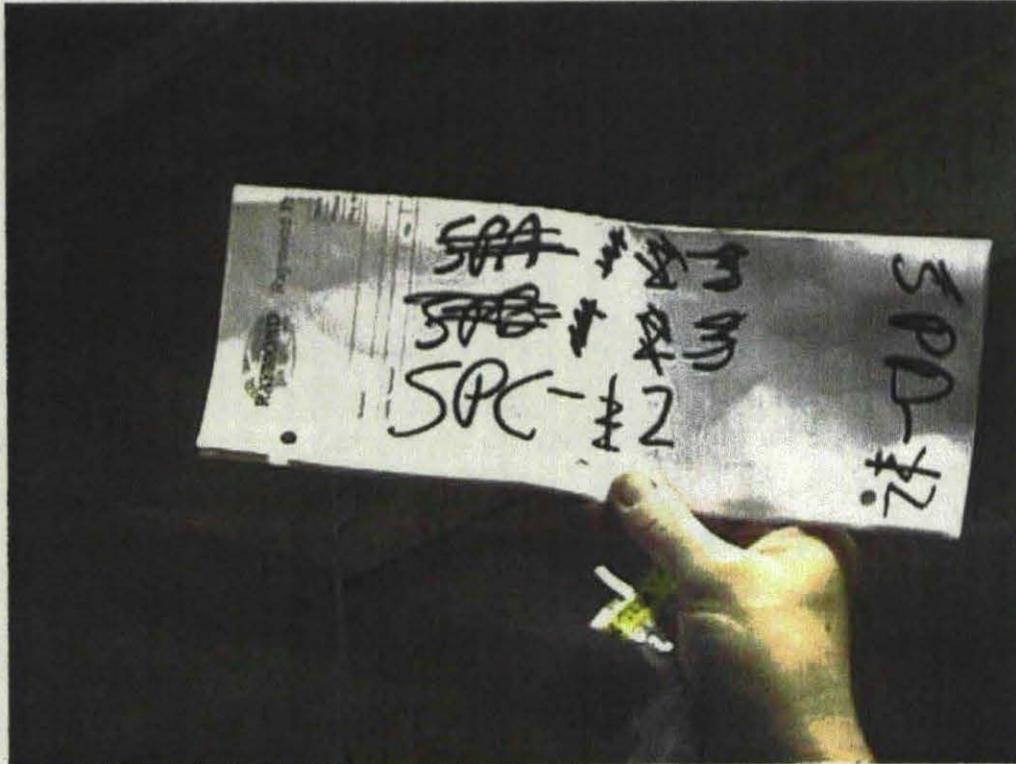
Samples SPA-2 – Wall Plaster – skim coat, and SPB-2 – base coat



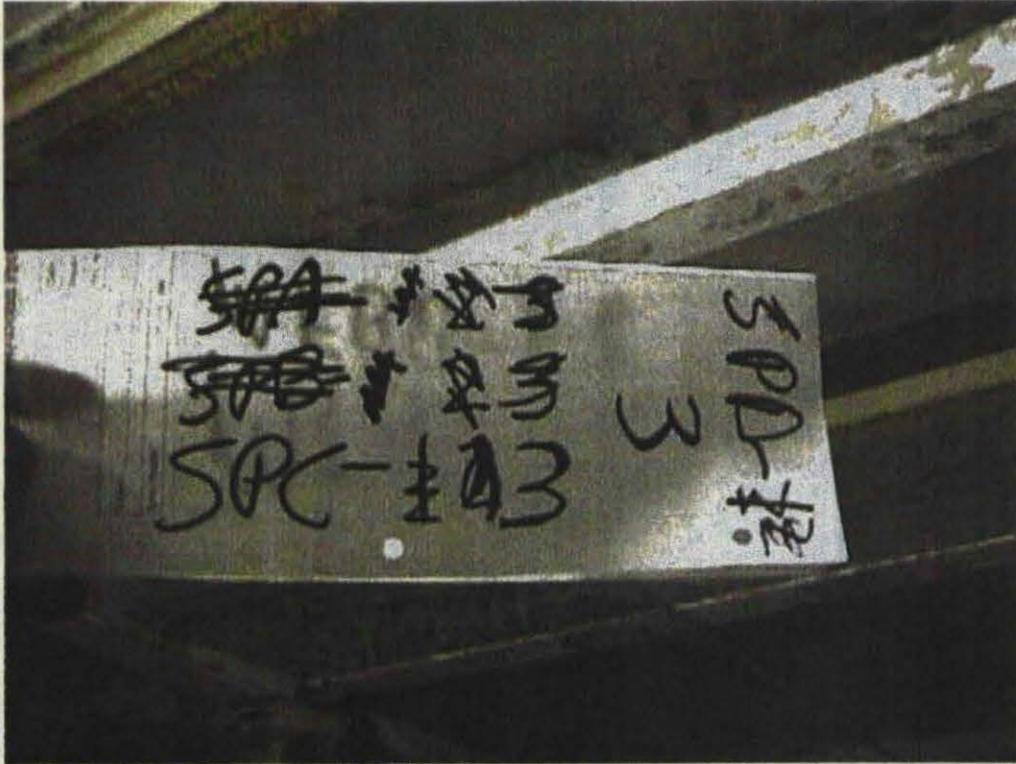
Samples SPA-3 – Wall Plaster – skim coat, and SPB-3 – base coat



Samples SPC-1 – Ceiling Plaster – skim coat, and SPD-1 – base coat



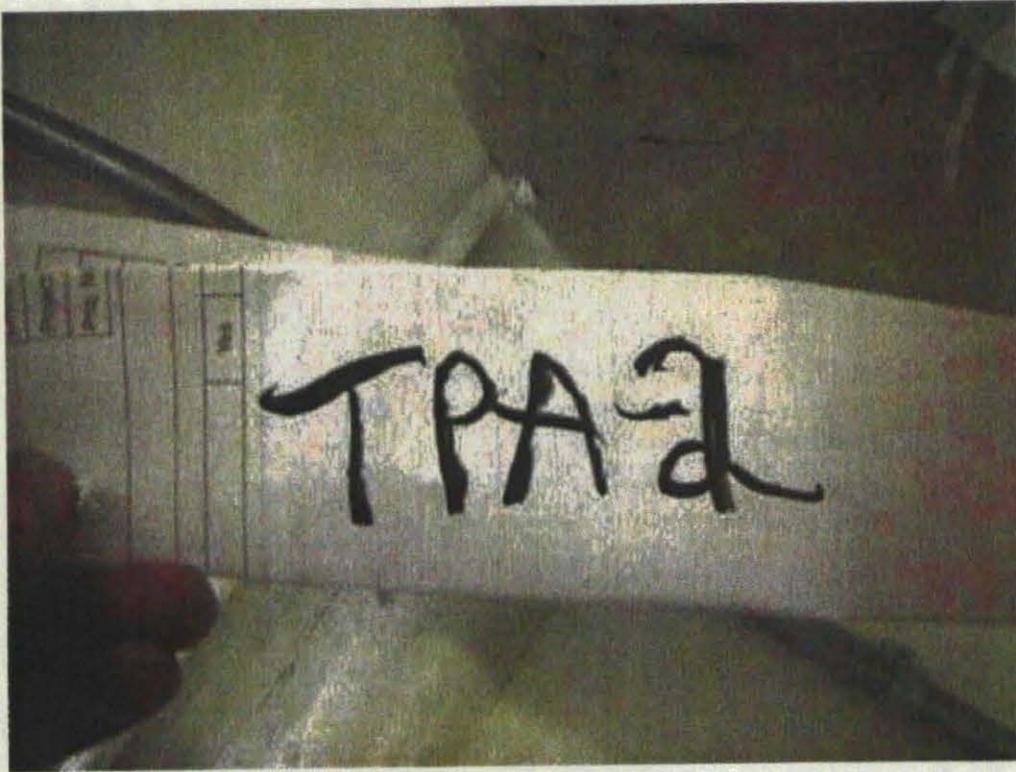
Samples SPC-2 – Ceiling Plaster – skim coat, and SPD-2 – base coat



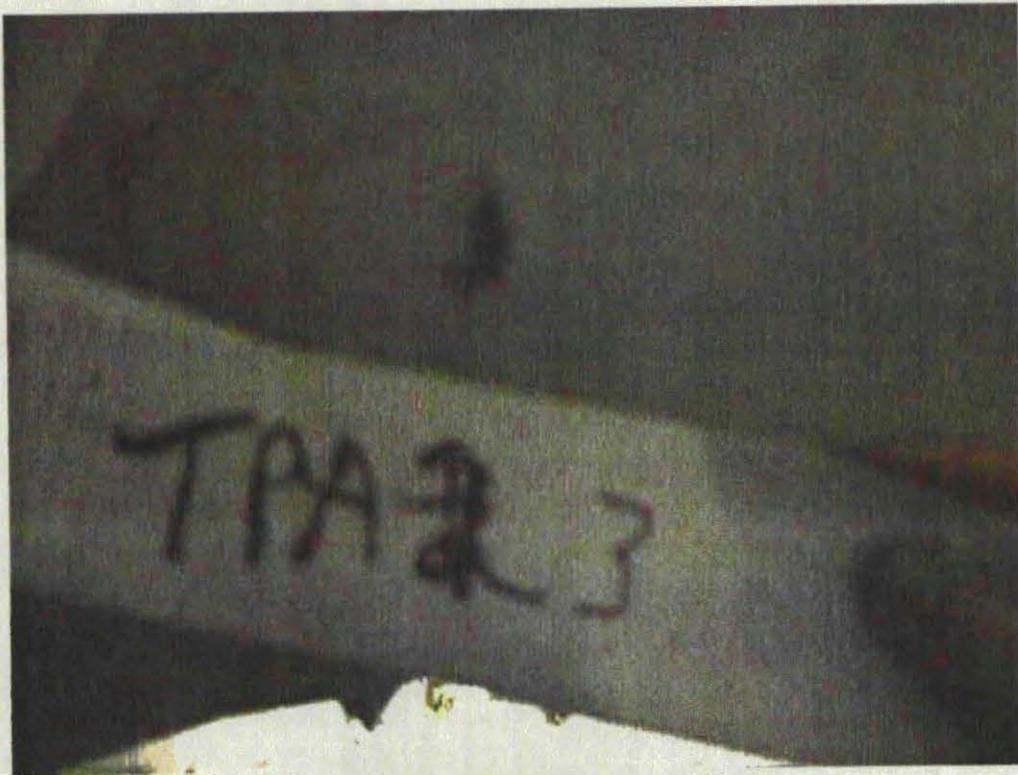
Samples SPC-3 – Ceiling Plaster – skim coat, and SPD-3 – base coat



Sample TPA-1 – Pipe Fitting Insulation



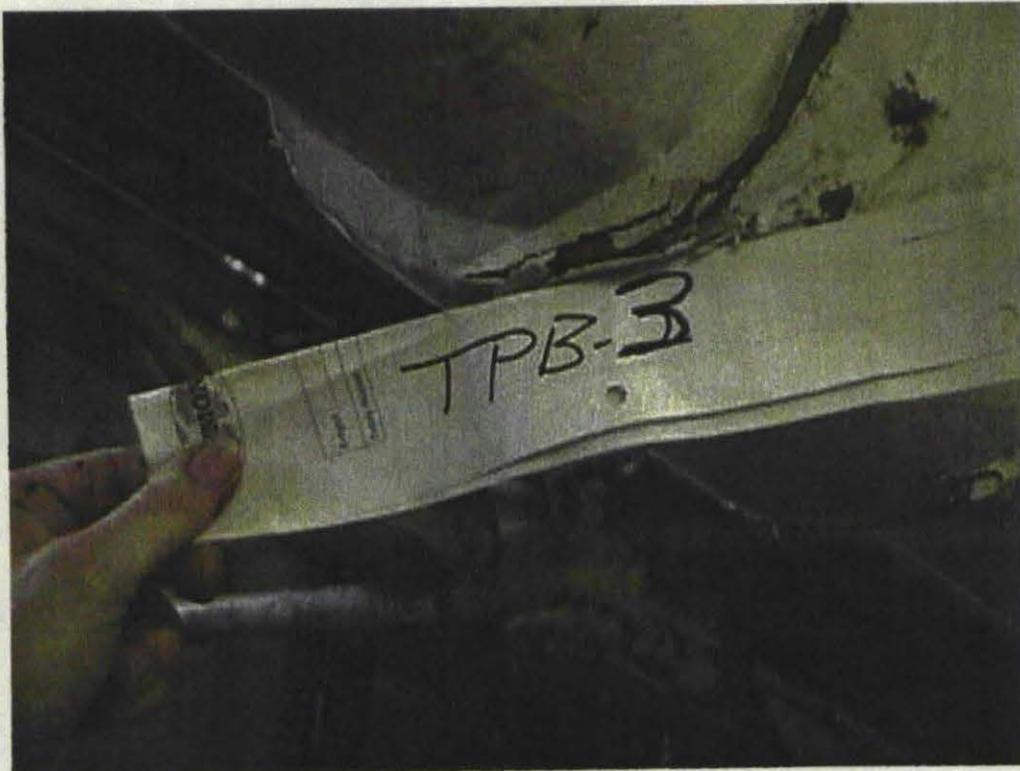
Sample TPA-2 – Pipe Fitting Insulation



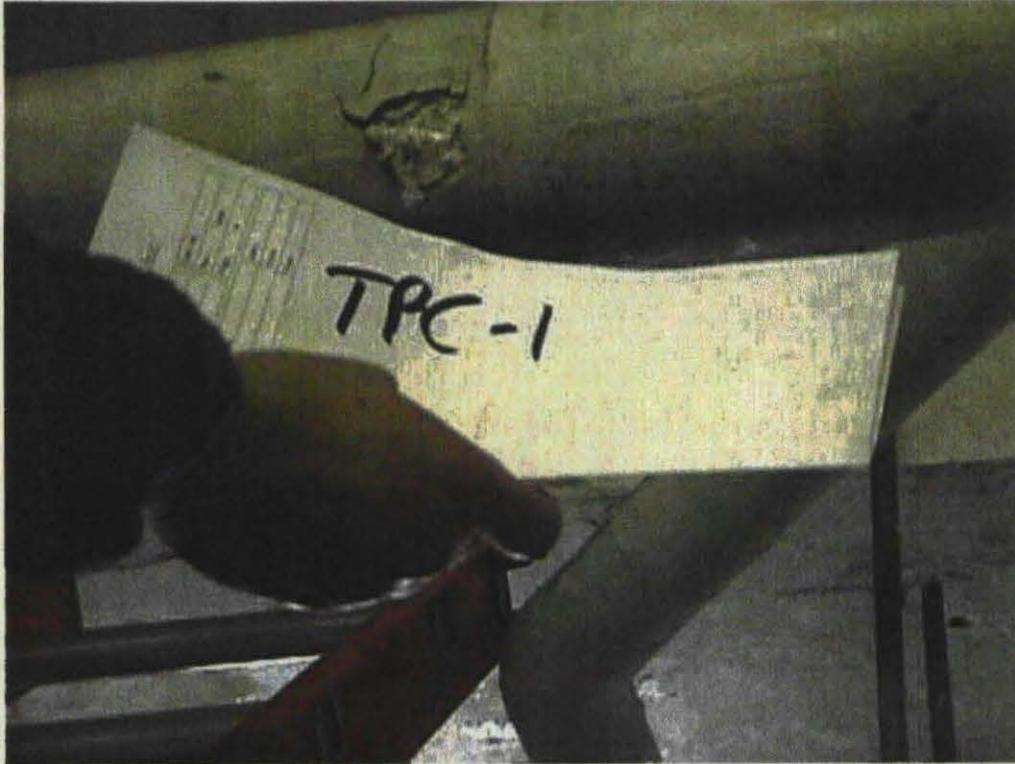
Sample TPA-3 – Pipe Fitting Insulation



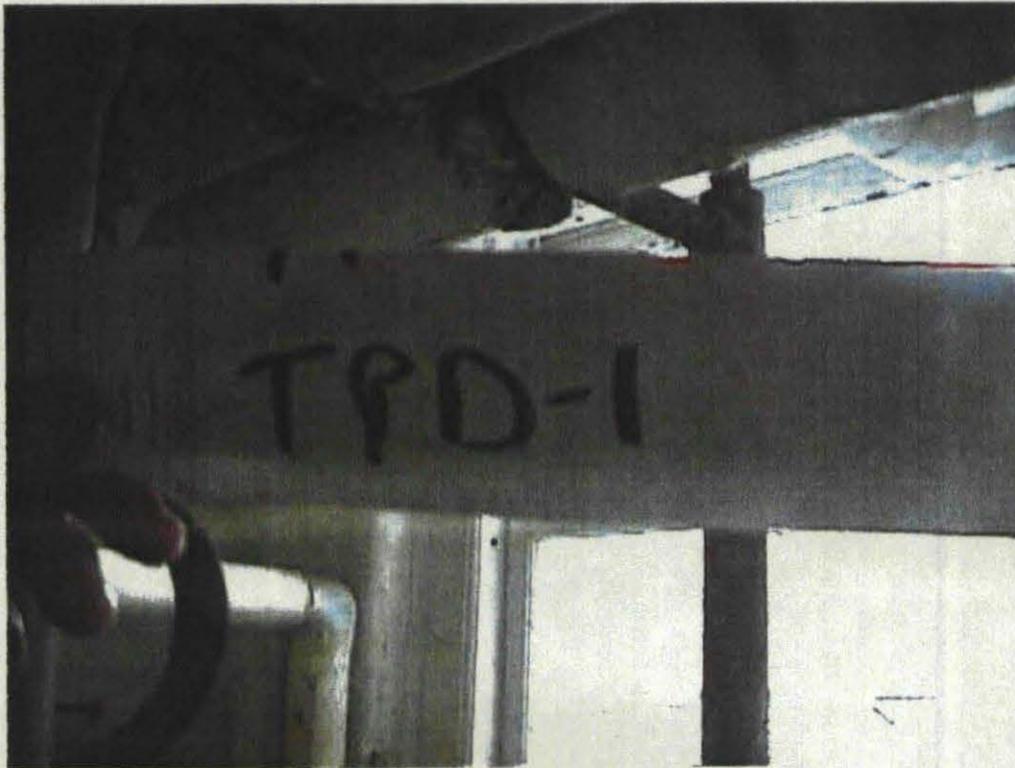
Sample TPB-2 – Pipe Wrap Covering



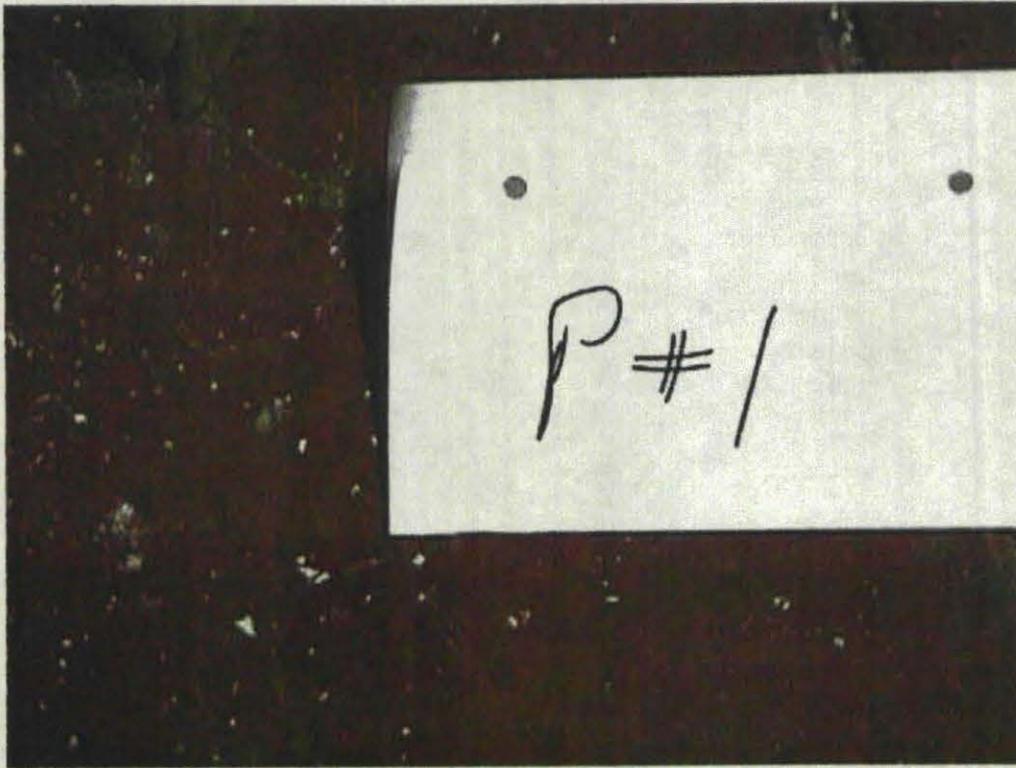
Sample TPB-3 – Pipe Wrap Covering



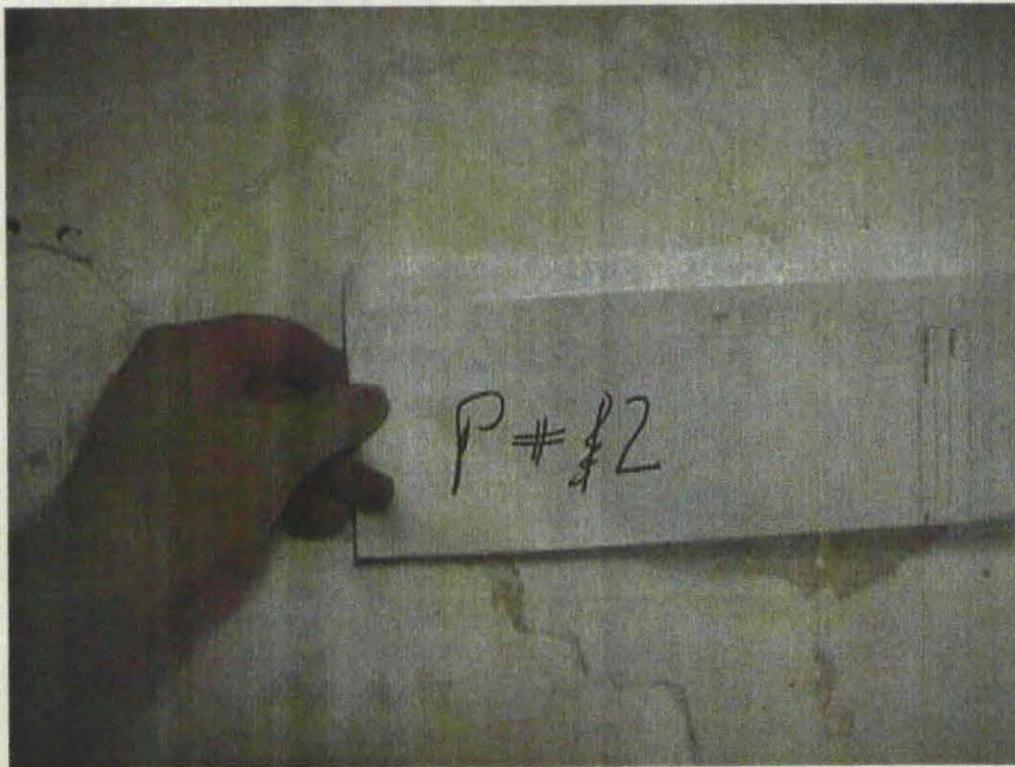
Sample TPC-1 – Pipe Wrap Insulation



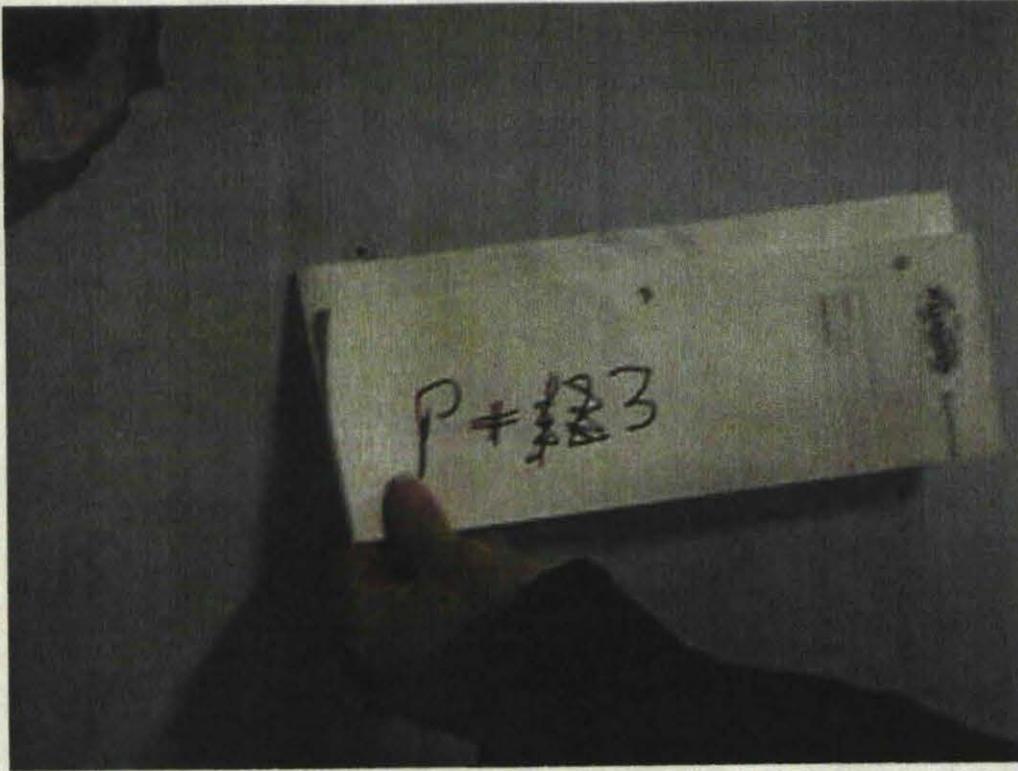
Sample TPD-1 – Pipe Wrap Insulation



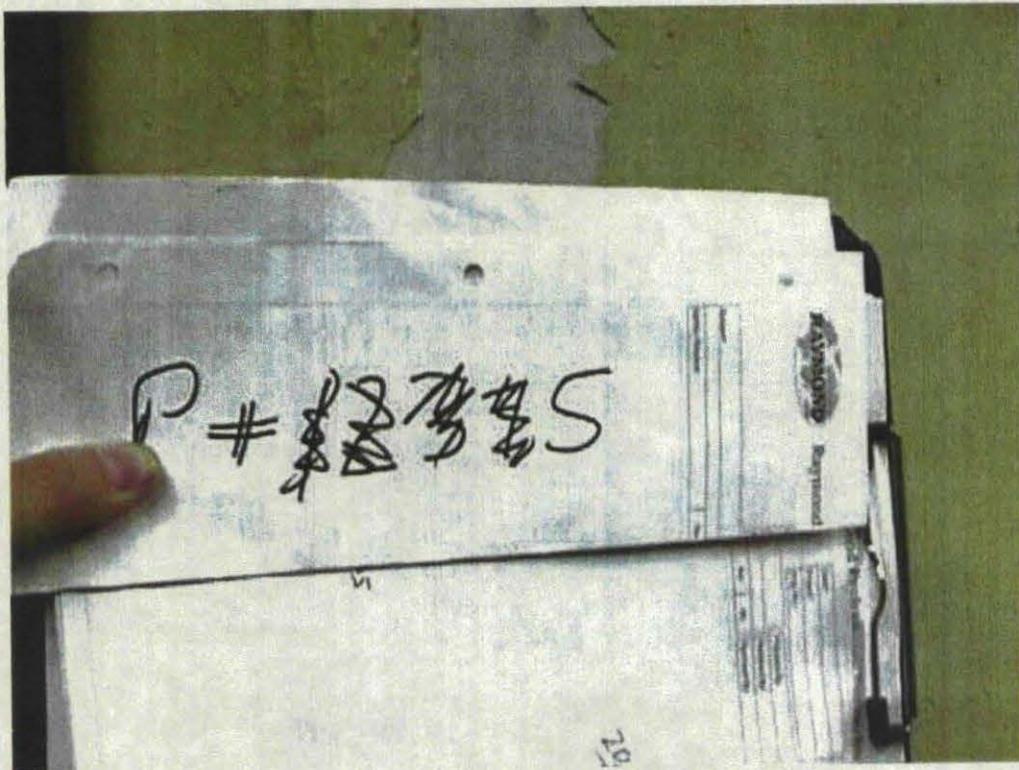
Sample P-1 – Red-Brown Paint



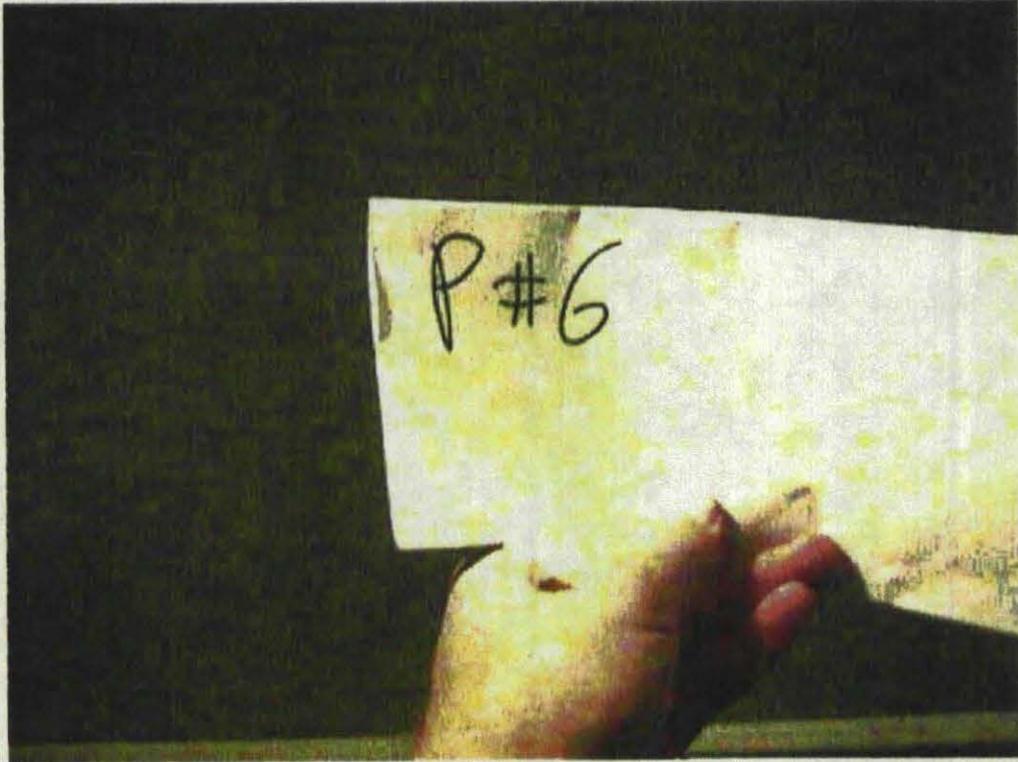
Sample P-2 – Off-White Paint



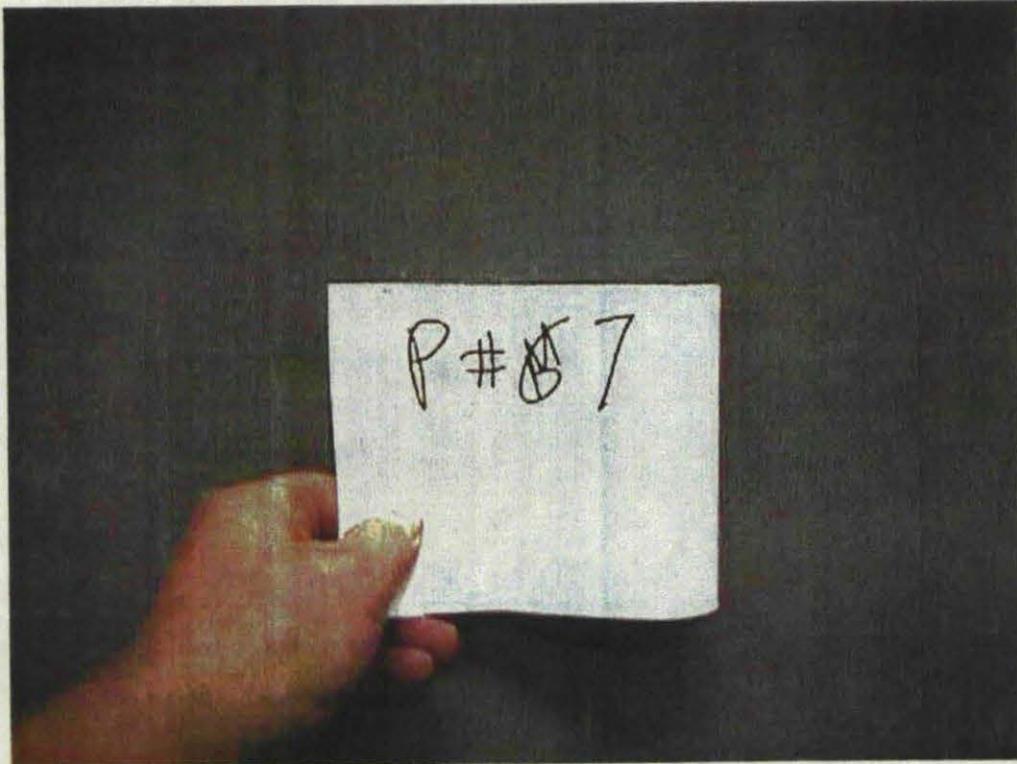
Sample P-3 – Light Blue Paint



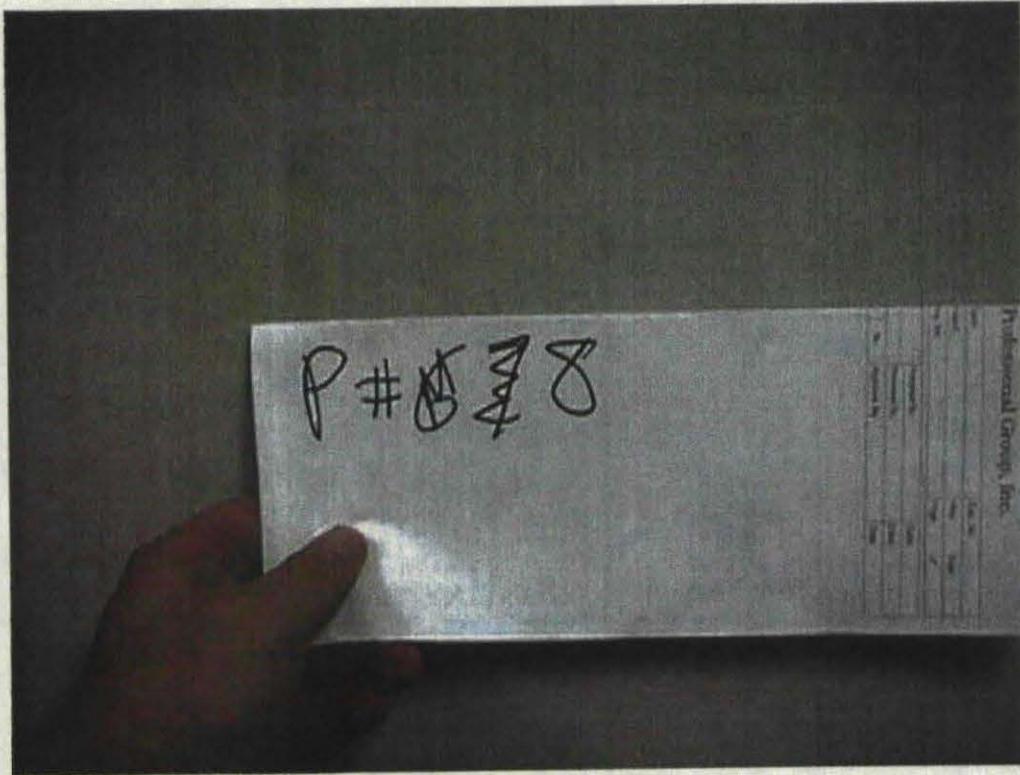
Sample P-5 – Gold-Brown Paint



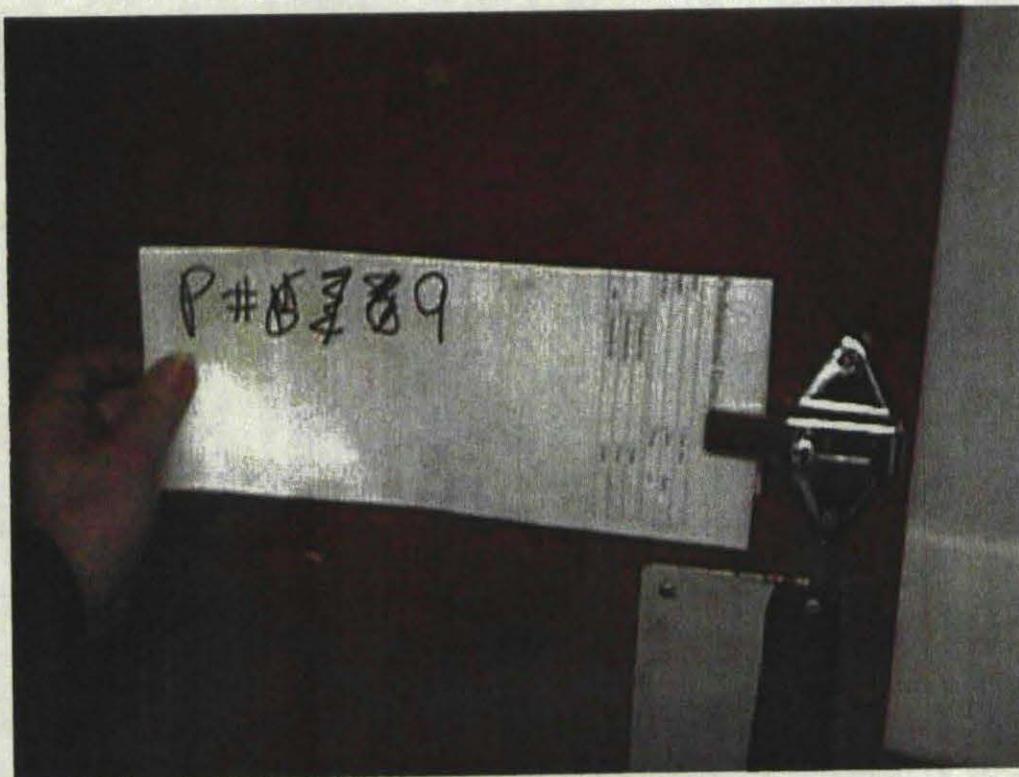
Sample P-6 – Green Paint



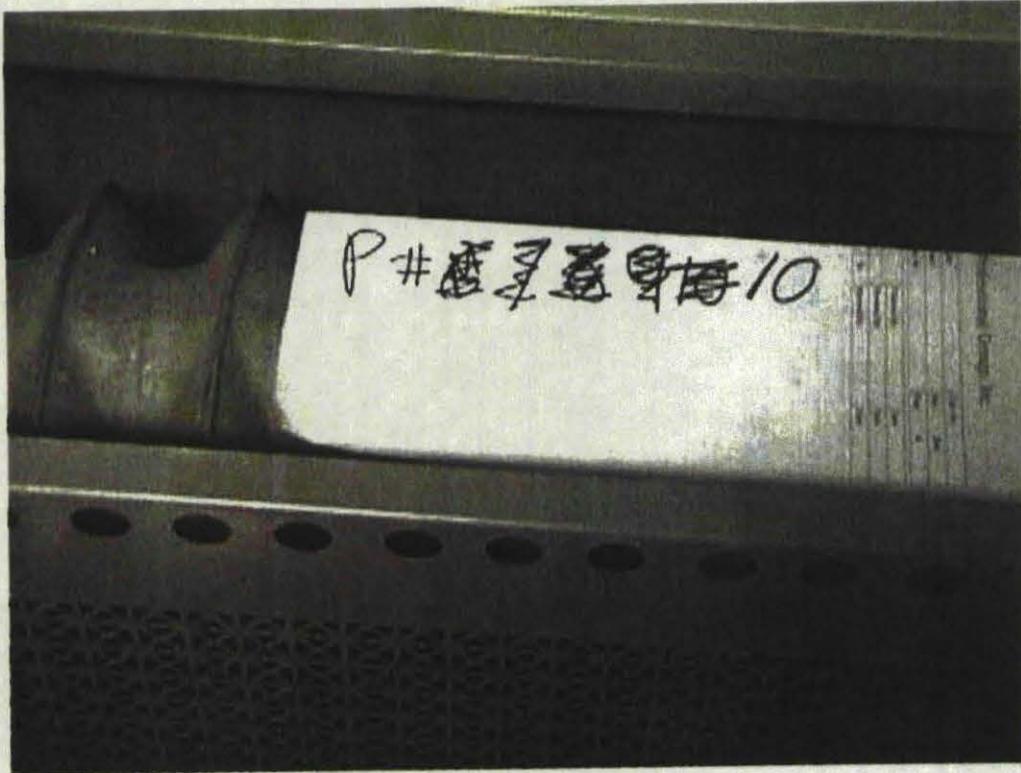
Sample P-7 – Blue-Green Paint



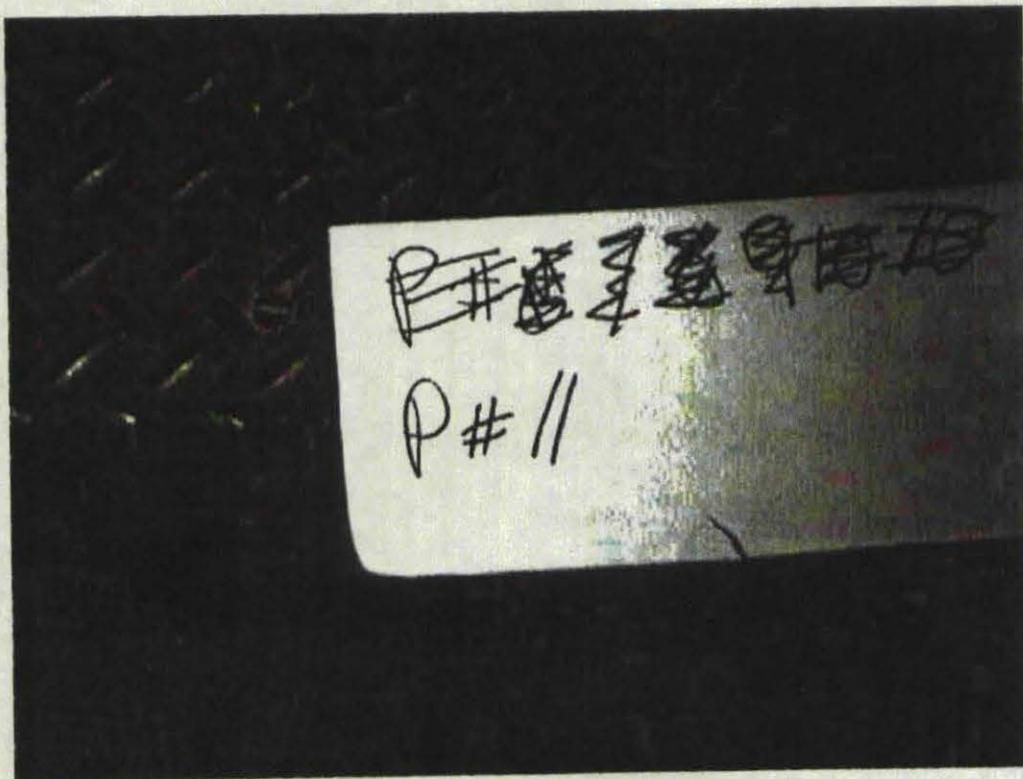
Sample P-8 – Brown-Grey Paint



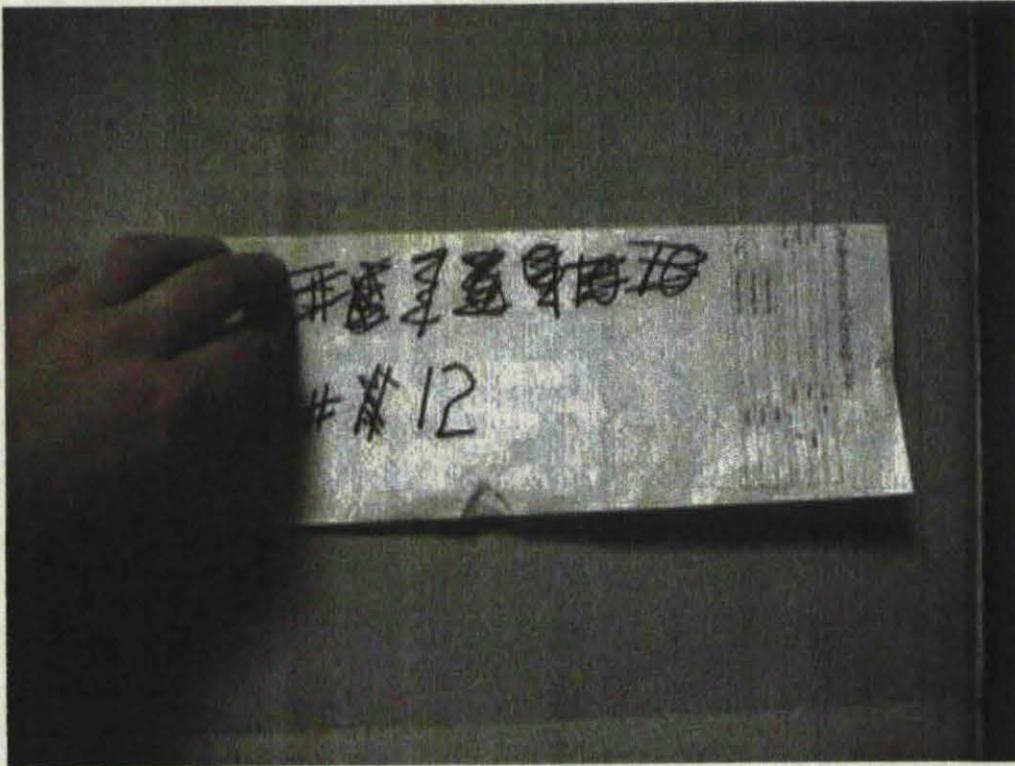
Sample P-9 – Rosy Red Paint



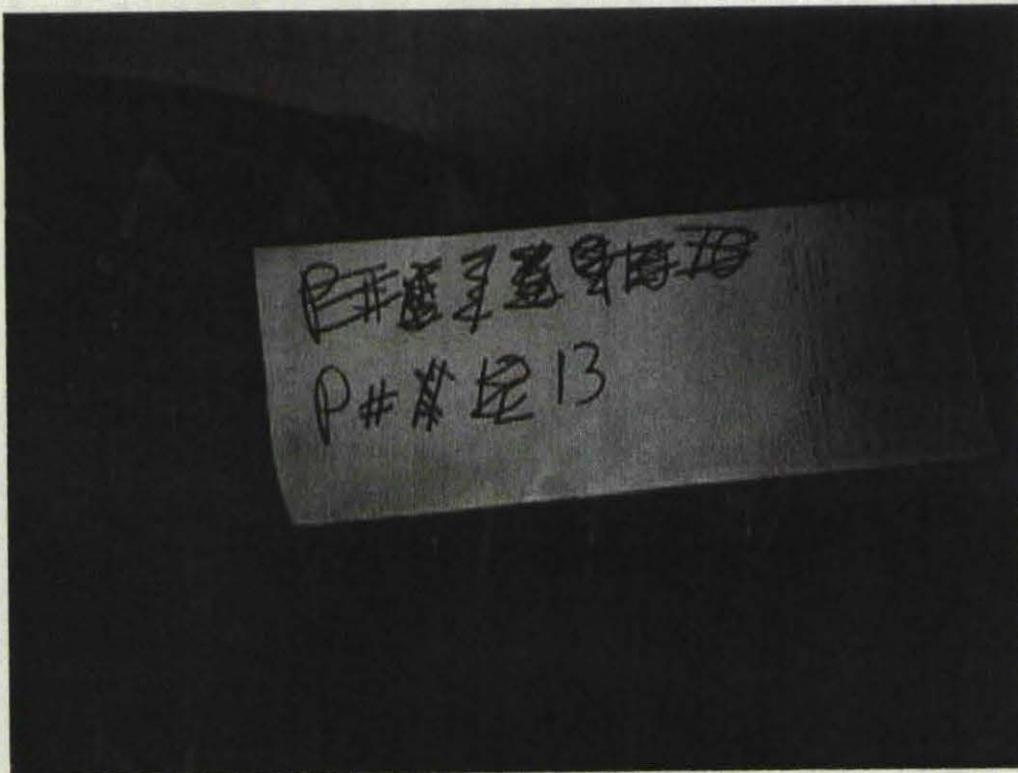
Sample P-10 – Dark Green and Silver Paint



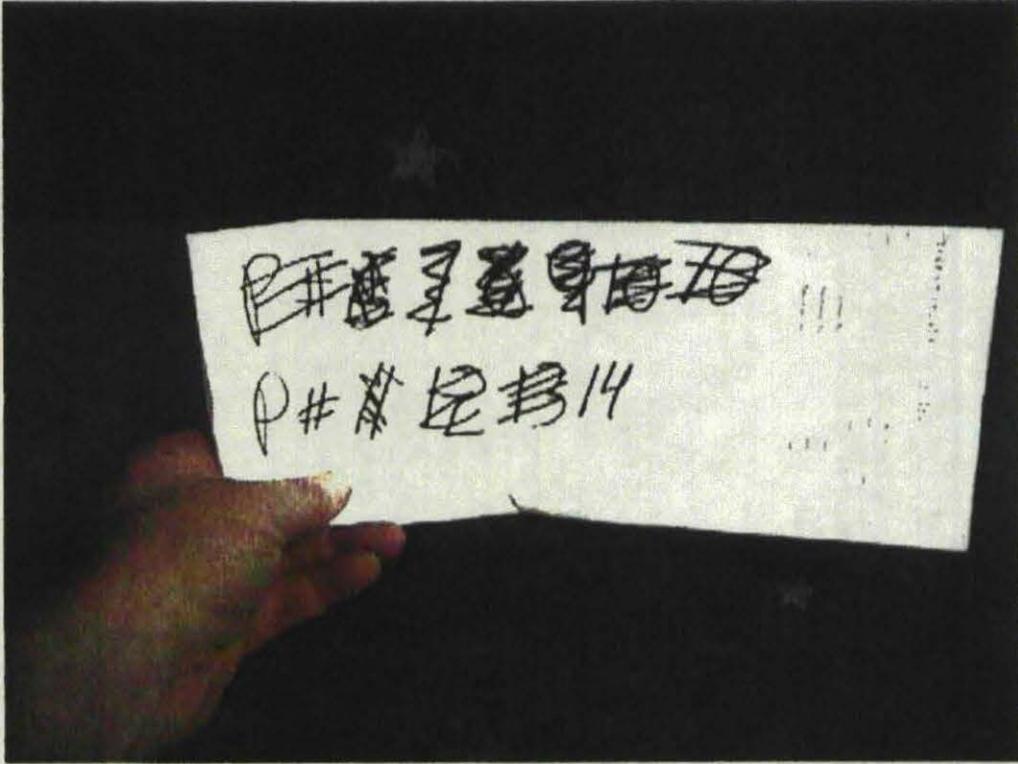
Sample P-11 – Dark Brown Paint



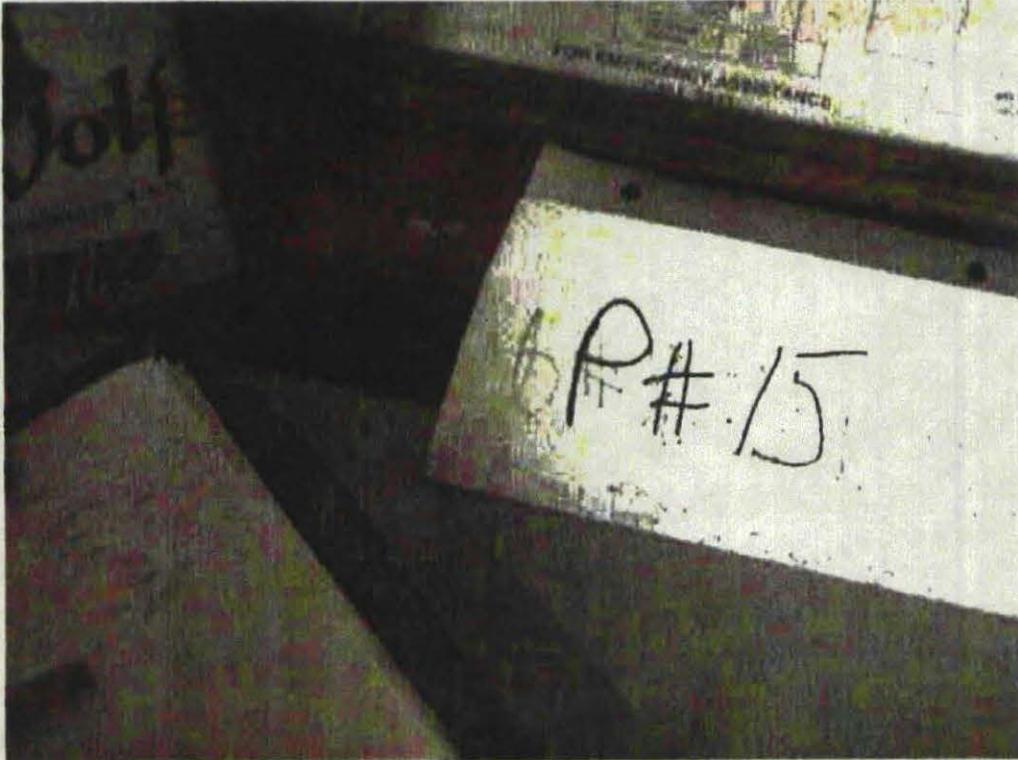
Sample P-12 – Medium Grey Paint



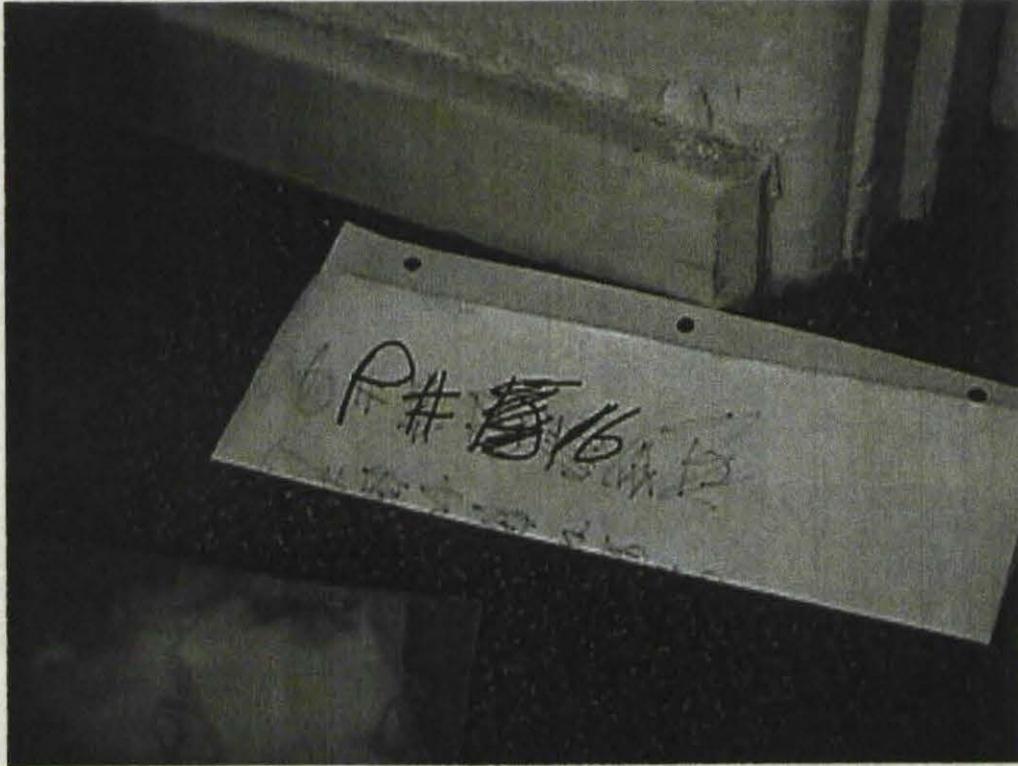
Sample P-13 – Black Paint



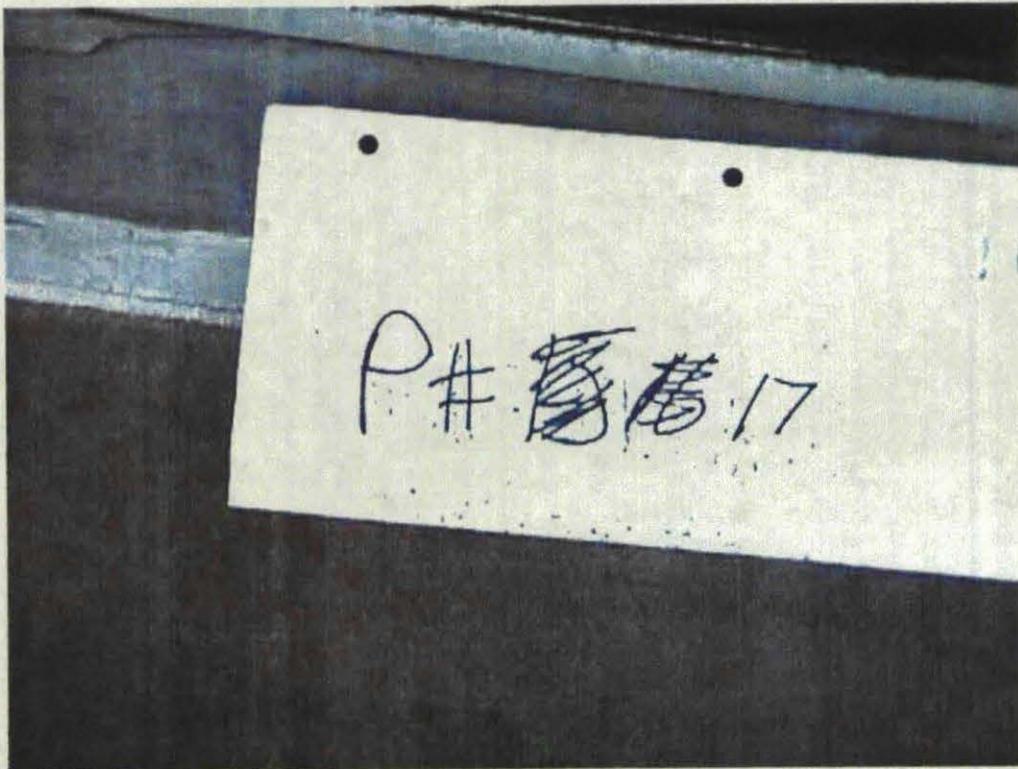
Sample P-14 – Navy Paint



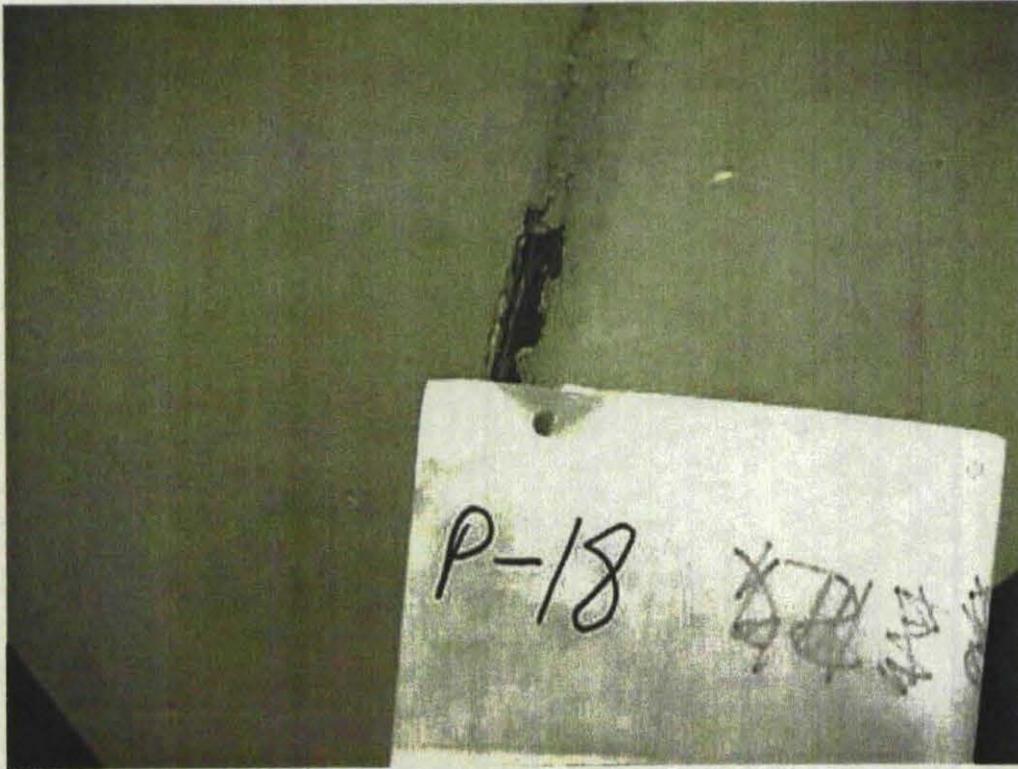
Sample P-15 – Rust Red Paint



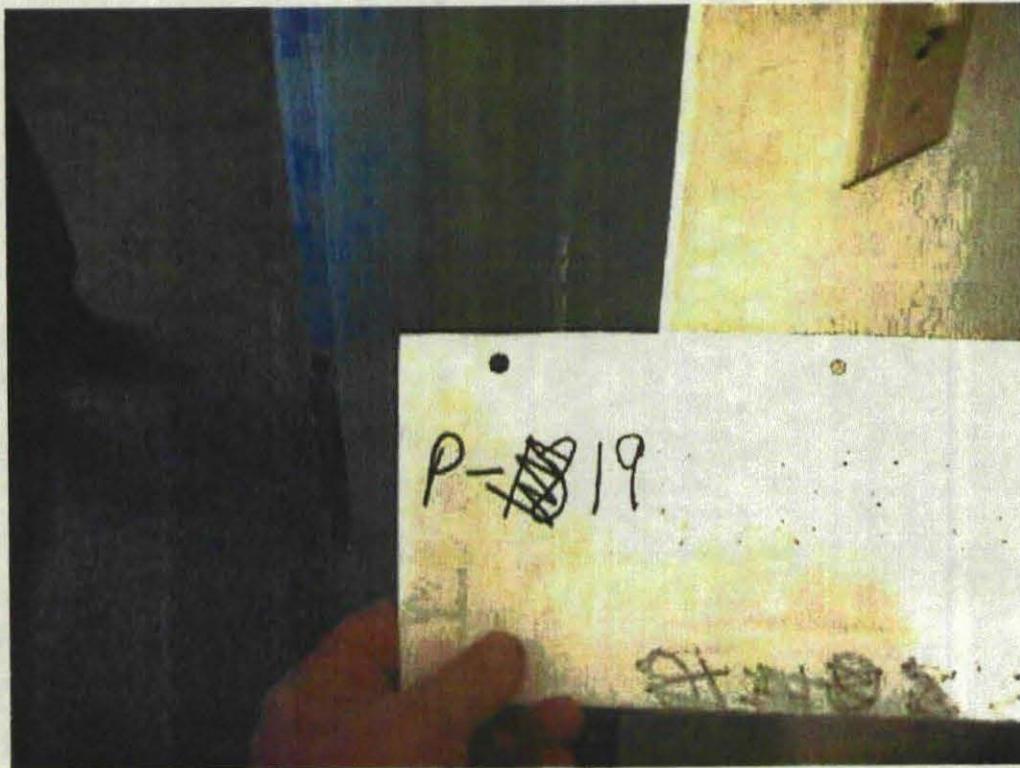
Sample P-16 – Grey-White Paint



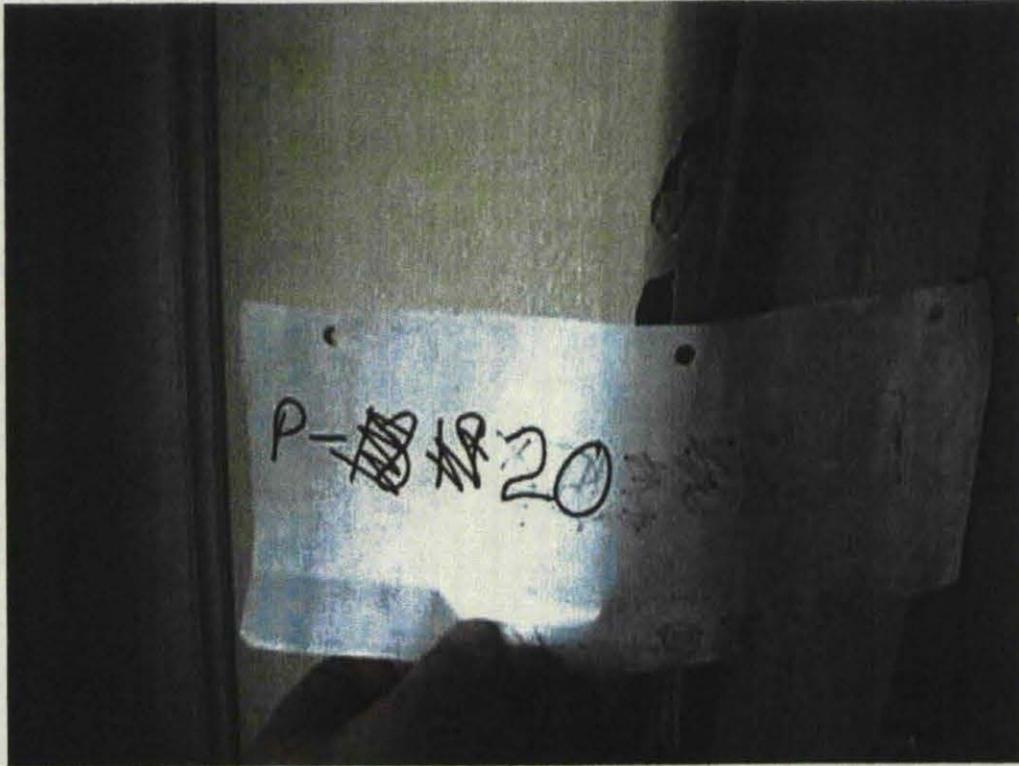
Sample P-17 – Grey Paint



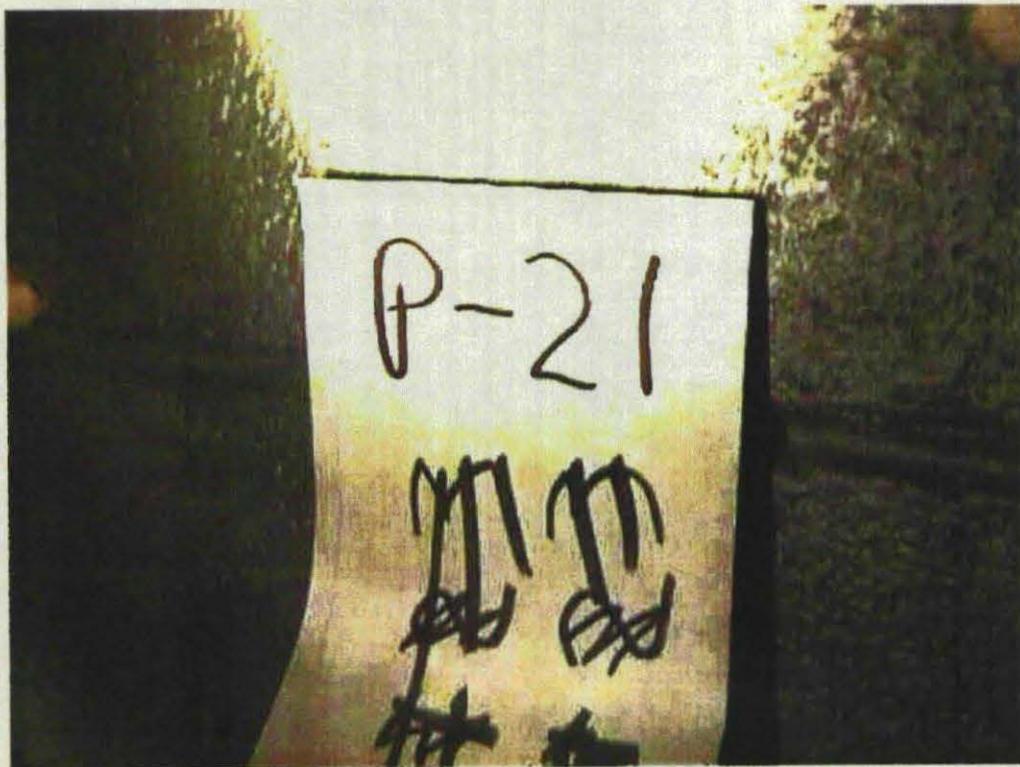
Sample P-18 – Light Tan Paint



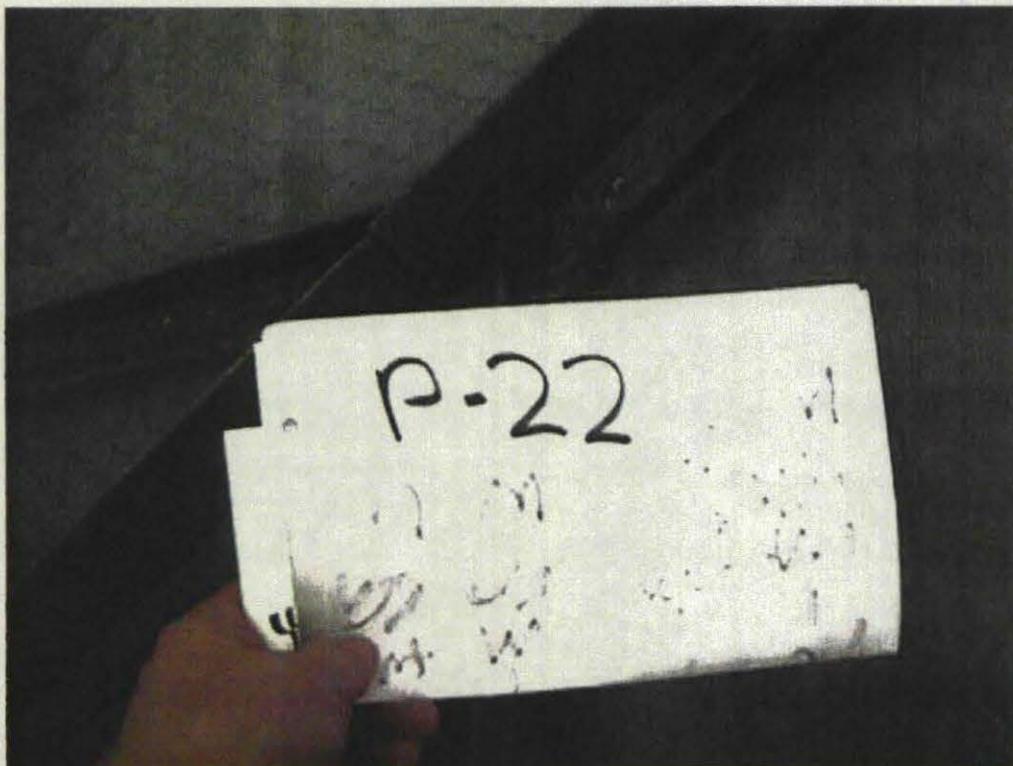
Sample P-19 – Green Paint



Sample P-20 – Cream Paint



Sample P-21 – Dark Grey Paint



Sample P-22 – Brown-Black Paint

APPENDIX K

**ASBESTOS LABORATORY RESULTS
AND CERTIFICATIONS**

EMSL Analytical, Inc.

2444 W. George Street, Chicago, IL 60618

Phone: (773) 313-0099 Fax: (773) 313-0139 Email: chicagolab@emsl.com

SM

Attn: **Tim Morland**
Raymond Professional Group
2010 52nd Avenue
Moline, IL 61265

Customer ID: BEL150
 Customer PO:
 Received: 12/03/04 10:30 AM
 EMSL Order: 260403545

Fax: (309) 757-9812 Phone: (309) 236-6819
 Project: Great Lakes Navy Building 27/818935

EMSL Proj:
 Analysis Date: 12/10/2004
 Report Date: 12/10/2004

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MCA-1 260403545-0001		Gray/White Fibrous Homogeneous	45% Glass 45% Cellulose	10% Non-fibrous (other)	None Detected
MCA-2 260403545-0002		Gray/White Fibrous Homogeneous	45% Glass 45% Cellulose	10% Non-fibrous (other)	None Detected
MCA-3 260403545-0003		Gray/White Fibrous Homogeneous	45% Glass 45% Cellulose	10% Non-fibrous (other)	None Detected
MCB-1 260403545-0004		Gray/White Fibrous Homogeneous	45% Glass 45% Cellulose	10% Non-fibrous (other)	None Detected
MCB-2 260403545-0005		Gray/White Fibrous Homogeneous	45% Glass 45% Cellulose	10% Non-fibrous (other)	None Detected
MCB-3 260403545-0006		Gray/White Fibrous Homogeneous	45% Glass 45% Cellulose	10% Non-fibrous (other)	None Detected
MCC-1 260403545-0007		Gray/White Fibrous Homogeneous	45% Glass 45% Cellulose	10% Non-fibrous (other)	None Detected
MCC-2 260403545-0008		Gray/White Fibrous Homogeneous	45% Glass 45% Cellulose	10% Non-fibrous (other)	None Detected

Analyst(s)

Sandra Sobrino (159)

Sandra Sobrino
or other approved signatory

Due to magnification limitations inherent in PLM, asbestos fibers in dimensions below the resolution capability of PLM may not be detected. Samples reported as <1% or none detected may require additional testing by TEM to confirm asbestos quantities. The above test report relates only to the items tested and may not be reproduced in any form without the express written approval of EMSL Analytical, Inc. EMSL's liability is limited to the cost of analysis. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. The test results contained within this report meet the requirements of NELAC unless otherwise noted. Analysis performed by EMSL Chicago (NVLAP -200399-0), TDH License #30-0289



EMSL Analytical, Inc.

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Attn: **Tim Morland**
Raymond Professional Group
2010 52nd Avenue
Moline, IL 61265

Customer ID: BEL150
Customer PO:
Received: 12/03/04 10:30 AM
EMSL Order: 260403545

Fax: (309) 757-9812 Phone: (309) 236-6819
Project: Great Lakes Navy Building 27/818935

EMSL Proj:
Analysis Date: 12/10/2004
Report Date: 12/10/2004

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MCC-3 260403545-0009		Gray/White Fibrous Homogeneous	45% Glass 45% Cellulose	10% Non-fibrous (other)	None Detected
MMA-1 260403545-0010		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMA-2 260403545-0011		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMA-3 260403545-0012		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMB-1 260403545-0013		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMB-2 260403545-0014		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMB-3 260403545-0015		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMC-1 260403545-0016		White/Brown Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (other)	<1% Chrysotile

Analyst(s)

Sandra Sobrino (159)

Sandra Sobrino
or other approved signatory

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Customer ID: BEL150
 Customer PO:
 Received: 12/03/04 10:30 AM
 EMSL Order: 260403545

Fax: (309) 757-9812 Phone: (309) 236-6819
 Project: Great Lakes Navy Building 27/818935

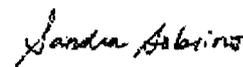
EMSL Proj:
 Analysis Date: 12/10/2004
 Report Date: 12/10/2004

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MMC-2 260403545-0017		White/Brown Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected
MMC-3 260403545-0018		White/Brown Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (other)	<1% Chrysotile
MMD-1 260403545-0019		White/Brown Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected
MMD-2 260403545-0020		White/Brown Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected
MMD-3 260403545-0021		White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MME-1 260403545-0022		Cream Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MME-2 260403545-0023		Cream Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MME-3 260403545-0024		Cream Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Analyst(s)

Sandra Sobrino (159)



Sandra Sobrino
 or other approved signatory

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Analysis performed by EMSL Chicago (NVLAP -200399-0), TDH License #30-0289

EMSL Analytical, Inc.

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SM

Attn: **Tim Morland**
Raymond Professional Group
2010 52nd Avenue
Moline, IL 61265

Customer ID: BEL150
 Customer PO:
 Received: 12/03/04 10:30 AM
 EMSL Order: 260403545

Fax: (309) 757-9812 Phone: (309) 236-6819
 Project: Great Lakes Navy Building 27/818935

EMSL Proj:
 Analysis Date: 12/10/2004
 Report Date: 12/10/2004

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MMF-1 260403545-0025		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMF-2 260403545-0026		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMF-3 260403545-0027		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMG-1 260403545-0028		Black/Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMG-2 260403545-0029		Black/Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMG-3 260403545-0030		Black/Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMH-1 260403545-0031		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMH-2 260403545-0032		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Analyst(s)

Sandra Sobrino (159)



Sandra Sobrino
 or other approved signatory

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Analysis performed by EMSL Chicago (NVLAP -200399-0), TDH License #30-0289

EMSL Analytical, Inc.

2444 W. George Street, Chicago, IL 60618

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Customer ID: BELI50
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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MMH-3 260403545-0033		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMI-1 260403545-0034		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMI-2 260403545-0035		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMI-3 260403545-0036		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMJ-1 260403545-0037		Brown/Beige Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMJ-2 260403545-0038		Beige/Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMJ-3 260403545-0039		Beige Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMK-1 260403545-0040		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Analyst(s)

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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MMK-2 260403545-0041		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MMK-3 260403545-0042		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFB-1 260403545-0043		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFB-2 260403545-0044		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFB-3 260403545-0045		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFC-1 260403545-0046		Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFC-2 260403545-0047		Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFC-3 260403545-0048		Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Analyst(s)

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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MFD-1 260403545-0049		Brown Non-Fibrous Homogeneous		95% Non-fibrous (other)	5% Chrysotile
MFD-2 260403545-0050					Not Analyzed
MFD-3 260403545-0051					Not Analyzed
MFE-1 260403545-0052		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFE-2 260403545-0053		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFE-3 260403545-0054		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFF-1 260403545-0055		White/Blue Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFF-2 260403545-0056		White/Blue Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Analyst(s)

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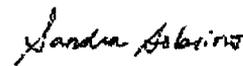
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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MFF-3 260403545-0057		White/Blue Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFG-1 260403545-0058		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFG-2 260403545-0059		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFG-3 260403545-0060		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFH-1 260403545-0061		Tan Non-Fibrous Homogeneous		92% Non-fibrous (other)	8% Chrysotile
MFH-2 260403545-0062					Not Analyzed
MFH-3 260403545-0063					Not Analyzed
MFI-1 260403545-0064		Black Non-Fibrous Homogeneous		97% Non-fibrous (other)	3% Chrysotile

Analyst(s)

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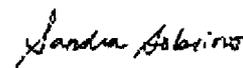
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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MFI-2 260403545-0065					Not Analyzed
MFI-3 260403545-0066					Not Analyzed
MFJ-1 260403545-0067		Black Non-Fibrous Homogeneous		95% Non-fibrous (other)	5% Chrysotile
MFJ-2 260403545-0068					Not Analyzed
MFJ-3 260403545-0069					Not Analyzed
MFK-1 260403545-0070		Black Non-Fibrous Homogeneous		95% Non-fibrous (other)	5% Chrysotile
MFK-2 260403545-0071					Not Analyzed
MFK-3 260403545-0072					Not Analyzed

Analyst(s)

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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MFM-1 260403545-0073		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFM-2 260403545-0074		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFM-3 260403545-0075		Gray Non-Fibrous Homogeneous		95% Non-fibrous (other)	5% Chrysotile
MFN-1 260403545-0076		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFN-2 260403545-0077		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFN-3 260403545-0078		Black Non-Fibrous Homogeneous		97% Non-fibrous (other)	3% Chrysotile
MFO-1 260403545-0079		Gray/Blue Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFO-2 260403545-0080		Gray/Blue Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Analyst(s)

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Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MFO-3 260403545-0081		Gray/Blue Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFQ-1 260403545-0082		Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFQ-2 260403545-0083		Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFQ-3 260403545-0084		Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFR-1 260403545-0085		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFR-2 260403545-0086		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFR-3 260403545-0087		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFS-1 260403545-0088		Tan/Gray Non-Fibrous Homogeneous	30% Cellulose	70% Non-fibrous (other)	None Detected

Analyst(s)

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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MFS-2 260403545-0089		Tan/Gray Non-Fibrous Homogeneous	30% Cellulose	70% Non-fibrous (other)	None Detected
MFS-3 260403545-0090		Tan/Gray Non-Fibrous Homogeneous	30% Cellulose	70% Non-fibrous (other)	None Detected
MFT-1 260403545-0091					Insufficient Material
MFT-2 260403545-0092					Insufficient Material
MFT-3 260403545-0093		Tan/White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFU-1 260403545-0094		Orange/Red/Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFU-2 260403545-0095		Orange/Red/Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFU-3 260403545-0096		Orange/Red/Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

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Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MFV-1 260403545-0097		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFV-2 260403545-0098		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFV-3 260403545-0099		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFW-1 260403545-0100		Green/Blue Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFW-2 260403545-0101		Green/Blue Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFW-3 260403545-0102		Green/Blue Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFX-1 260403545-0103		Green/Blue Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFX-2 260403545-0104		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

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Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MFX-3 260403545-0105		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFY-1 260403545-0106		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFY-2 260403545-0107		Green Non-Fibrous Homogeneous		95% Non-fibrous (other)	5% Chrysotile
MFY-3 260403545-0108					Not Analyzed
MFZ-1 260403545-0109					Not Analyzed
MFZ-2 260403545-0110		Black Non-Fibrous Homogeneous		95% Non-fibrous (other)	5% Chrysotile
MFZ-3 260403545-0111					Not Analyzed
MFAA-1 260403545-0112					Not Analyzed

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Customer ID: BELI50
Customer PO:
Received: 12/03/04 10:30 AM
EMSL Order: 260403545

Fax: (309) 757-9812 Phone: (309) 236-6819
Project: **Great Lakes Navy Building 27/818935**

EMSL Proj:
Analysis Date: 12/10/2004
Report Date: 12/10/2004

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MFAA-2 260403545-0113		Red/Brown Non-Fibrous Homogeneous		95% Non-fibrous (other)	5% Chrysotile
MFAA-3 260403545-0114					Not Analyzed
MFBB-1 260403545-0115		Black Non-Fibrous Homogeneous		95% Non-fibrous (other)	5% Chrysotile
MFBB-2 260403545-0116					Not Analyzed
MFBB-3 260403545-0117					Not Analyzed
MFCC-1 260403545-0118		Blue Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFCC-2 260403545-0119		Blue Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFCC-3 260403545-0120		Blue Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Analyst(s)
Sandra Sobrino (159)

Sandra Sobrino

Sandra Sobrino
or other approved signatory

Due to magnification limitations inherent in PLM, asbestos fibers in dimensions below the resolution capability of PLM may not be detected. Samples reported as <1% or none detected may require additional testing by TEM to confirm asbestos quantities. The above test report relates only to the items tested and may not be reproduced in any form without the express written approval of EMSL Analytical, Inc. EMSL's liability is limited to the cost of analysis. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. The test results contained within this report meet the requirements of NELAC unless otherwise noted.
Analysis performed by EMSL Chicago (NVLAP -200399-0), TDH License #30-0289



EMSL Analytical, Inc.

2444 W. George Street, Chicago, IL 60618

Phone: (773) 313-0099 Fax: (773) 313-0139 Email: chicagolab@emsl.com

Attn: **Tim Morland**
Raymond Professional Group
2010 52nd Avenue
Moline, IL 61265

Customer ID: BELI50
Customer PO:
Received: 12/03/04 10:30 AM
EMSL Order: 260403545

Fax: (309) 757-9812 Phone: (309) 236-6819
Project: Great Lakes Navy Building 27/818935

EMSL Proj:
Analysis Date: 12/10/2004
Report Date: 12/10/2004

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MFDD-1 260403545-0121					Insufficient Material
MFDD-2 260403545-0122					Insufficient Material
MFDD-3 260403545-0123					Insufficient Material
MFEE-1 260403545-0124		Gray/White/Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFEE-2 260403545-0125		Gray/White/Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MFEE-3 260403545-0126		Gray/White/Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MRA-1 260403545-0127		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MRA-2 260403545-0128		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Analyst(s)

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or other approved signatory

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Attn: **Tim Morland**
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2010 52nd Avenue
Moline, IL 61265

Customer ID: BEL150
Customer PO:
Received: 12/03/04 10:30 AM
EMSL Order: 260403545

EMSL Proj:
Analysis Date: 12/10/2004
Report Date: 12/10/2004

Fax: (309) 757-9812 Phone: (309) 236-6819
Project: Great Lakes Navy Building 27/818935

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MRA-3 260403545-0129		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MRB-1 260403545-0130		White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MRB-2 260403545-0131		White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MRB-3 260403545-0132		White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MRC-1 260403545-0133		Black Non-Fibrous Homogeneous		97% Non-fibrous (other)	3% Chrysotile
MRC-2 260403545-0134					Not Analyzed
MRC-3 260403545-0135					Not Analyzed
MRD-1 260403545-0136		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Analyst(s)

Sandra Sobrino (159)

Sandra Sobrino
or other approved signatory

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 Customer ID: BELI50
 Customer PO:
 Received: 12/03/04 10:30 AM
 EMSL Order: 260403545

 Fax: (309) 757-9812 Phone: (309) 236-6819
 Project: Great Lakes Navy Building 27/818935

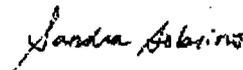
 EMSL Proj:
 Analysis Date: 12/10/2004
 Report Date: 12/10/2004

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MRD-2 260403545-0137		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MRD-3 260403545-0138		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MRE-1 260403545-0139		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MRE-2 260403545-0140		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MRE-3 260403545-0141		Black Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
SPA-1 260403545-0142		White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
SPA-2 260403545-0143		White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
SPA-3 260403545-0144		White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Analyst(s)

Sandra Sobrino (159)



 Sandra Sobrino
 or other approved signatory

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Analysis performed by EMSL Chicago (NVLAP -200399-0), TDH License #30-0289

EMSL Analytical, Inc.

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Phone: (773) 313-0099 Fax: (773) 313-0139 Email: chicago@emsl.com**EMSL**

SM

Attn: **Tim Morland**
Raymond Professional Group
2010 52nd Avenue
Moline, IL 61265

Customer ID: BELI50
 Customer PO:
 Received: 12/03/04 10:30 AM
 EMSL Order: 260403545

Fax: (309) 757-9812 Phone: (309) 236-6819
 Project: Great Lakes Navy Building 27/818935

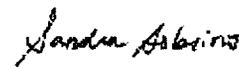
EMSL Proj:
 Analysis Date: 12/10/2004
 Report Date: 12/10/2004

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SPB-1 260403545-0145		Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
SPB-2 260403545-0146		Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
SPB-3 260403545-0147		Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
SPC-1 260403545-0148		White Non-Fibrous Homogeneous			
SPC-2 260403545-0149		White			
SPC-3 260403545-0150		White			
SPD-1 260403545-0151		White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
SPD-2 260403545-0152		White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Analyst(s)

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Sandra Sobrino
 or other approved signatory

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Customer ID: BEL150
Customer PO:
Received: 12/03/04 10:30 AM
EMSL Order: 260403545

Fax: (309) 757-9812 Phone: (309) 236-6819
Project: Great Lakes Navy Building 27/818935

EMSL Proj:
Analysis Date: 12/10/2004
Report Date: 12/10/2004

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SPD-3 260403545-0153		White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
TPA-1 260403545-0154		Gray Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (other)	None Detected
TPA-2 260403545-0155		White Fibrous Homogeneous		40% Non-fibrous (other)	40% Chrysotile 20% Amosite
TPA-3 260403545-0156					Not Analyzed
TPB-1 260403545-0157		Tan Non-Fibrous Homogeneous	30% Glass	62% Non-fibrous (other)	8% Chrysotile
TPB-2 260403545-0158					Not Analyzed
TPB-3 260403545-0159					Not Analyzed
TPC-1 260403545-0160		White Non-Fibrous Homogeneous		35% Non-fibrous (other)	40% Chrysotile 25% Amosite

Analyst(s)

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Analysis performed by EMSL Chicago (NVLAP -200399-0), TDH License #30-0289



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Attn: **Tim Morland**
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2010 52nd Avenue
Moline, IL 61265

Customer ID: BELI50
Customer PO:
Received: 12/03/04 10:30 AM
EMSL Order: 260403545

Fax: (309) 757-9812 Phone: (309) 236-6819
Project: Great Lakes Navy Building 27/818935

EMSL Proj:
Analysis Date: 12/10/2004
Report Date: 12/10/2004

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
TPD-1 260403545-0161		Gray Non-Fibrous Homogeneous	10% Cellulose	20% Non-fibrous (other)	40% Chrysotile 30% Amosite

Analyst(s)

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260403545



Chain of Custody Asbestos Lab Services

EMSL Analytical, Inc.
2444 W. George Street
Chicago, IL 60618

Phone: (877) 888-3675
Fax: (773) 313-0139
<http://www.emsl.com>

Please print all information legibly.

Company:	Raymond Professional Group	Bill To:	Raymond Professional Group
Address1:	2010 52nd Avenue	Address1:	2010 52nd Avenue
Address2:		Address2:	
City, State:	Moline, Illinois	City, State:	Moline, Illinois
Zip/Post Code:	61265	Zip/Post Code:	61265
Country:	USA	Country:	USA
Contact Name:	Tim Morland	Attn:	Tim Morland
Phone:	309-757-9814	Phone:	309-757-9814
Fax:	309-757-9812	Fax:	309-757-9812
Email:	timothy_morland@raymondgroup.com	Email:	timothy_morland@raymondgroup.com
EMSL Rep:	Paul Nyfield	P.O. Number:	818935
Project Name/Number: Great Lakes Navy Bldg 27/818935			

MATRIX			TURNAROUND			
<input type="checkbox"/> Air	<input type="checkbox"/> Soil	<input type="checkbox"/> Micro-Vac	<input type="checkbox"/> 3 Hours	<input type="checkbox"/> 6 Hours	<input type="checkbox"/> Same Day or 12 Hours*	<input type="checkbox"/> 24 Hours (1 day)
<input type="checkbox"/> Bulk	<input type="checkbox"/> Drinking Water		<input type="checkbox"/> 48 Hours (2 days)	<input type="checkbox"/> 72 Hours (3 days)	<input type="checkbox"/> 96 Hours (4 days)	<input checked="" type="checkbox"/> 120 Hours (5 days)
<input type="checkbox"/> Wipe	<input type="checkbox"/> Wastewater		<input type="checkbox"/> 144+ hours (6-10 days)			

TEM AIR, 3 hours, 6 hours, Please call ahead to schedule. There is a premium charge for 3-hour tat, please call 1-800-220-3675 for price prior to sending samples. You will be asked to sign an authorization form for this service.

*12 hours (must arrive by 11:00a.m. Mon -Fri.), Please Refer to Price Quote

PCM - Air <input type="checkbox"/> NIOSH 7400(A) Issue 2: August 1994 <input type="checkbox"/> OSHA w/TWA <input type="checkbox"/> Other:	TEM Air <input type="checkbox"/> AHERA 40 CFR, Part 763 Subpart E <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II	TEM WATER <input type="checkbox"/> EPA 100.1 <input type="checkbox"/> EPA 100.2 <input type="checkbox"/> NYS 198.2
PLM - Bulk <input checked="" type="checkbox"/> EPA 600/R-93/116 <input type="checkbox"/> EPA Point Count <input type="checkbox"/> NY Stratified Point Count <input type="checkbox"/> PLM NOB (Gravimetric) NYS 198.1 <input type="checkbox"/> NIOSH 9002: <input type="checkbox"/> EMSL Standard Addition:	TEM BULK <input type="checkbox"/> Drop Mount (Qualitative) <input type="checkbox"/> Chatfield SOP - 1988-02 <input type="checkbox"/> TEM NOB (Gravimetric) NYS 198.4 <input type="checkbox"/> EMSL Standard Addition:	TEM Microvac/Wipe <input type="checkbox"/> ASTM D 5755-95 (quantative method) <input type="checkbox"/> Wipe Qualitative
SEM Air or Bulk <input type="checkbox"/> Qualitative <input type="checkbox"/> Quantitative	PLM Soil <input type="checkbox"/> EPA Protocol Qualitative <input type="checkbox"/> EPA Protocol Quantitative <input type="checkbox"/> EMSL MSD 9000 Method fibers/gram	XRD <input type="checkbox"/> Asbestos <input type="checkbox"/> Silica NIOSH 7500 OTHER <i>[Handwritten signatures]</i>

260403545 ✓



Chain of Custody

EMSL Analytical, Inc.
2444 W. George Street
Chicago, IL 60618

Asbestos Lab Services

Phone: (877) 888-3675
Fax: (773) 313-0139
http://www.emsl.com

Please print all information legibly.

Client Sample # (s) mca-1 - mmk-3 ↑ Total Samples #: 42

Relinquished: Jonellstal Date: 12/04/04 Time: 14:00

Received: Andrea Abbott Date: EMSL Time: 12-03-04 10:30 RCVD

Relinquished: _____ Date: _____ Time: _____

Received: _____ Date: _____ Time: _____

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	VOLUME (if applicable)
mca-1-3	2x2 ceiling panel - textured	200 200
mcb-1-3	2x4 ceiling panel - grooved/fis.	
mcc-1-3	2x4 pinholes ceiling panels	
mma-1-3	Baseboard - Brown	
mmB-1-3	Baseboard - glue mastic	
mmc-1-3	wallboard/Drywall	
mmD-1-3	joint Compound	
mmE-1-3	creme Baseboard	
mmF-1-3	Baseboard mastic ^(mmE)	
mmG-1-3	Black Baseboard	
mmH-1-3	BRN Baseboard Mastic ^(mmG)	
mmI-1-3	DK BRN Baseboard	
mmJ-1-3	Baseboard Mastic (mmI)	
mmK-1-3	Sink Mastic - Second Floor Kitchen	



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<http://www.emsl.com>

Please print all information legibly.

Client Sample # (s) MFB-1 - MFO-3 Total Samples #: 39

Relinquished: [Signature] Date: 12/04/04 Time: 14:00
12-03-04A10:30 RCVB

Received: [Signature] Date: _____ Time: _____

Relinquished: _____ Date: _____ Time: _____

Received: _____ Date: _____ Time: _____

(MFA - not taken)

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	VOLUME (if applicable)
MFB-1-3	Carpet mastic / first floor entry	900 - 1st Fl.
MFC-1-3	12x12 square pattern floor inlay w. lower stairwell	
MFD-1-3	9x9 DK BRN FLOOR TILE E. Lower stairwell	
MFE-1-3	mastic (MFD)	
MFF-1-3	12x12 wht w/ blue streaks FLOOR TILE 1st Fl. Kit	
MFG-1-3	mastic (MFF)	
MFH-1-3	9x9 TAN FLOOR TILE throughout	
MFI-1-3	mastic (MFH)	
MFJ-1-3	Black FLOOR Inlay (under MFH) HALL	
MFK-1-3	mastic - (MFJ)	
MFL	Sample not taken (carpet mastic same)	
MFM-1-3	12x12 TAN FLOOR TILE (Rm 121)	
MFN-1-3	mastic (MFM)	
MFO-1-3	New carpet glue mastic east HALL 1st Floor	



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Please print all information legibly.

Client Sample # (s) MFR-1 - MFDD-3 Total Samples #: 42
 Relinquished: J. Muller Date: 12/09/04 Time: 1400
 Received: J. Roberts Date: _____ Time: 12-03-04 10:30 RCVD
 Relinquished: _____ Date: _____ Time: _____
 Received: _____ Date: _____ Time: _____

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	VOLUME (if applicable)
MFR-1-3	lt gray Floor Tile	30g @ 1st pos
MFR-1-3	mastic (MFR)	
MFS-1-3	Linoleum - 2nd floor West AR. closet	
MFT-1-3	mastic - (MFS)	
MFU-1-3	Linoleum	
MFV-1-3	glue mastic (MFU)	
MFW-1-3	12x12 GRN FLOOR TILE W. Basement - Storage	
MFx-1-3	mastic - Black TAR (MFw)	
MFy-1-3	9x9 GRN FLOOR TILE W. Basement Rooms	
MFZ-1-3	mastic (MFy)	
MFAA-1-3	9x9 BRN Red Floor Tile - SW. BASEMENT Rm.	
MFBB-1-3	Mastic - (MFAA)	
MFCC-1-3	Lt. Blue 12x12 Floor Tile (MFH-Under)	
MFDD-1-3	mastic - (MFCC) (MFH Under)	



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Please print all information legibly.

Client Sample # (s) MFEF-1 - MRE-3 Total Samples #: 18

Relinquished: Jon Uestaf Date: 12/03/04 Time: 1400
12-03-04A10:31 RCVD

Received: [Signature] Date: _____ Time: _____

Relinquished: _____ Date: _____ Time: _____

Received: _____ Date: _____ Time: _____

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION.	VOLUME (if applicable)
MFEF-1-3	12x12 Blk/Wht Specks Floor TILE (MFT under)	500 ml
MRA-1-3	Skylight Flashing - roof	↓
MRB-1-3	Window Caulk - exterior	
MRC-1-3	Flashing Roof/Skylight	
MRD-1-3	soff flashing - per foot wall	
MRE-1-3	caulk - per foot wall	



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Please print all information legibly.

Client Sample # (s) SPH-1 - SPD-3

Total Samples #: 12

Relinquished: J. J. J. J. J. Date: 12/03/04

Time: 1400

Received: J. J. J. J. J. Date: _____

12 Time 04A10:31 RCVD

Relinquished: _____ Date: _____

Time: _____

Received: _____ Date: _____

Time: _____

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	VOLUME (if applicable)
SPA-1	Skim coat WALL plaster - throughout	100-100
SPH-2	Skim coat WALL plaster - throughout	↓
SPA-3	Skim coat WALL plaster - throughout	
SPB-1	Base coat WALL plaster	
SPB-2	Base coat WALL plaster	
SPB-3	Base coat WALL plaster	
SPC-1	ceiling - skim WALL plaster	
SPC-2	ceiling - skim WALL plaster	
SPC-3	ceiling - skim WALL plaster	
SPD-1	ceiling - skim ^{Base} WALL plaster	
SPD-2	ceiling - skim ^{Base} WALL plaster	
SPD-3	ceiling - skim ^{Base} WALL plaster	
X	X	



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Please print all information legibly.

Client Sample # (s) TPA-1 . TPD-1 Total Samples #: 8

Relinquished: [Signature] Date: 12/03/04 Time: 1400

Received: [Signature] Date: 12-03-04 Time: 10:31 RCVD

Relinquished: _____ Date: _____ Time: _____

Received: _____ Date: _____ Time: _____

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	VOLUME (if applicable)
TPA-1-3	pipe fitting insulation	3.00
TPB-1-3	pipe covering wrap	
TPC-1	pipe-insulation	
TPD-1	pipe-insulation	

EMSL Analytical, Inc.

2444 W. George Street, Chicago, IL 60618

Phone: (773) 313-0099 Fax: (773) 313-0139 Email: chicago@emsl.com



Attn: **Tim Morland**
Raymond Professional Group
2010 52nd Avenue
Moline, IL 61265

Customer ID: BEL150
Customer PO:
Received: 12/13/04 2:00 PM
EMSL Order: 260403545

Fax: (309) 757-9812 Phone: (309) 236-6819
Project: Great Lakes Navy Building 27/818935

EMSL Proj:
Analysis Date: 12/16/2004
Report Date: 12/16/2004

Asbestos Analysis of Bulk Material via EPA 600/R-93/116. Quantitation using 400 Point Count Procedure.

Sample	Location	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MMC-1 260403545-0162		Brown/White Non-Fibrous Homogeneous		99.75% Non-fibrous (other)	0.25% Chrysotile
MMC-3 260403545-0163		Brown/White Non-Fibrous Homogeneous		99.50% Non-fibrous (other)	0.50% Chrysotile
TPB-1 260403545-0164		Tan Non-Fibrous Homogeneous		97.50% Non-fibrous (other)	2.50% Chrysotile

Analyst(s)

Sandra Sobrino (3)

Sandra Sobrino
or other approved signatory

Disclaimer: Some samples may contain asbestos fibers present in dimensions below PLM resolution limits. EMSL Analytical Inc suggests that samples reported as <0.25% or none detected undergo additional analysis via TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval of EMSL Analytical Inc. This test report must not be used by the client to claim product endorsement by NVLAP or any agency of the United States Government. EMSL Analytical Inc., bears no responsibility for sample collection activities, analytical method limitations, or the accuracy of results when requested to separate layered samples. EMSL Analytical Inc., liability is limited to the cost of sample analysis.

Analysis performed by EMSL CHICAGO, (NVLAP #200399-0.), TDH License #30-0289

260403545



Raymond Professional Group, Inc.
Engineers - Architects - Consultants - Builders

2010 52nd Avenue - Moline, Illinois 61265
Tel: (309) 757-9800 - Fax: (309) 757-9812
www.raymondgroup.com

1222 East 37th Street - Davenport, Iowa 52807
Tel: (319) 386-0517 - Fax: (309) 757-9812

Fax Transmittal

To: EMSL Analytical	Fax: 1-773-313-0139
From: Tim Morland	Date: December 13, 2004
Re: Request for analysis	Pages: 1
CC:	

If you do not receive all pages including this cover sheet, please call the sender at 309-757-9814

Urgent For Review Please Reply For Information

X

Could you please Point Count the following samples:

- 260403545-0016 MMC-1
- 260403545-0018 MMC-3
- 260403545-0157 TPB-1

I would like a 72 hour Turn around Time on these 4 samples. If you have any questions please call me at 309-757-9814.

Rec: N.C. 12/13/04 2:15pm fax

**SAMPLES ACCEPTED FOR ANALYSIS
BY EMSL ANALYTICAL, INC.
CHICAGO, IL**

This message is intended only for the use of the individual or entity to which it is addressed, and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone, and return the original message to us at the address shown via the United States Postal Service. Thank You.

United States Department of Commerce
National Institute of Standards and Technology

NVLAP[®]

ISO/IEC 17025:1999
ISO 9002:1994

Certificate of Accreditation



EMSL ANALYTICAL INC.
CHICAGO, IL

*is recognized by the National Voluntary Laboratory Accreditation Program
for satisfactory compliance with criteria set forth in NIST Handbook 150:2001,
all requirements of ISO/IEC 17025:1999, and relevant requirements of ISO 9002:1994.
Accreditation is awarded for specific services, listed on the Scope of Accreditation, for:*

BULK ASBESTOS FIBER ANALYSIS

March 31, 2005

Effective through

A handwritten signature in black ink, appearing to read "H. P. Mall".

For the National Institute of Standards and Technology
NVLAP Lab Code: 200399-0

National Institute
of Standards and Technology



National Voluntary
Laboratory Accreditation Program

ISO/IEC 17025:1999
ISO 9002:1994

Scope of Accreditation



Page: 1 of 1

BULK ASBESTOS FIBER ANALYSIS

NVLAP LAB CODE 200399-0

EMSL ANALYTICAL INC.

2444 West George St.

Chicago, IL 60618

Ms. Sandra C. Sobrino

Phone: 773-313-0099 Fax: 773-313-0139

URL: <http://www.emsl.com>

NVLAP Code

Designation

18/A01

EPA-600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk
Insulation Samples

March 31, 2005

Effective through

A handwritten signature in black ink, appearing to read 'N. P. Uhl'.

For the National Institute of Standards and Technology

APPENDIX L

**LEAD BASED PAINT LABORATORY RESULTS
AND CERTIFICATIONS**

EMSL Analytical

2001 East 52nd St., Indianapolis, IN 46205

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislaboratory@emsl.com



Attn: **Tim Morland**
Raymond Professional Group
2010 52nd Avenue
Moline, IL 61265

Fax: (309) 757-9812 Phone: (309) 236-6819
Project: **Great Lakes Navy Bldg 27/818935**

Customer ID: BEL150
Customer PO:
Received: 12/03/04 10:00 AM
EMSL Order: 160410514

EMSL Proj:
Report Date: 12/7/2004

Lead in Paint Chips by Flame AAS (SW 846, 7420)

Lab ID:	Analyzed	RDL	Lead Concentration	Notes
0001	12/7/2004	0.01	6.40 % wt	Collected: 12/2/2004
<i>Client Sample P-1</i>				
0002	12/7/2004	0.01	1.30 % wt	Collected: 12/2/2004
<i>Client Sample P-2</i>				
0003	12/7/2004	0.01	0.64 % wt	Collected: 12/2/2004
<i>Client Sample P-3</i>				
0004	12/7/2004	0.01	0.15 % wt	Collected: 12/2/2004
<i>Client Sample P-4</i>				
0005	12/7/2004	0.01	0.78 % wt	Collected: 12/2/2004
<i>Client Sample P-5</i>				
0006	12/7/2004	0.01	0.08 % wt	Collected: 12/2/2004
<i>Client Sample P-6</i>				
0007	12/7/2004	0.01	0.01 % wt	Collected: 12/2/2004
<i>Client Sample P-7</i>				
0008	12/7/2004	0.01	0.01 % wt	Collected: 12/2/2004
<i>Client Sample P-8</i>				
0009	12/7/2004	0.03	0.03 % wt	Collected: 12/2/2004
<i>Client Sample P-9</i>				
0010	12/7/2004	0.01	14.00 % wt	Collected: 12/2/2004
<i>Client Sample P-10</i>				
0011	12/7/2004	0.01	5.20 % wt	Collected: 12/2/2004
<i>Client Sample P-11</i>				
0012	12/7/2004	0.01	0.02 % wt	Collected: 12/2/2004
<i>Client Sample P-12</i>				

Collected: 12/2/2004

or other approved signatory

Reporting limit is 0.01 % wt. The QC data associated with the sample results included in this report meet the recovery and precision requirements established by the AIHA, unless specifically indicated otherwise in the comment section. This report relates only to those items tested.
ACCREDITATIONS: AIHA Environmental Lead Laboratory Approval Program #157245

EMSL Analytical

2001 East 52nd St., Indianapolis, IN 46205

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislabs@emsl.com



Attn: **Tim Morland**
Raymond Professional Group
2010 52nd Avenue
Moline, IL 61265

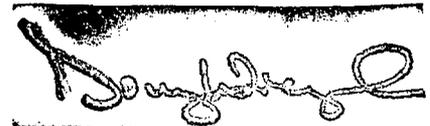
Customer ID: BELI50
Customer PO:
Received: 12/03/04 10:00 AM
EMSL Order: 160410514

Fax: (309) 757-9812 Phone: (309) 236-6819
Project: Great Lakes Navy Bldg 27/818935

EMSL Proj:
Report Date: 12/7/2004

Lead in Paint Chips by Flame AAS (SW 846, 7420)

Lab ID:	Analyzed	RDL	Lead Concentration	Notes
0013	12/7/2004	0.01	10.00 % wt	Collected: 12/2/2004
<i>Client Sample P-13</i>				
0014	12/7/2004	0.10	<0.10 % wt	Collected: 12/2/2004
<i>Client Sample P-14</i>				
0015	12/7/2004	0.02	0.02 % wt	Collected: 12/2/2004
<i>Client Sample P-15</i>				
0016	12/7/2004	0.01	0.01 % wt	Collected: 12/2/2004
<i>Client Sample P-16</i>				
0017	12/7/2004	0.01	0.02 % wt	Collected: 12/2/2004
<i>Client Sample P-17</i>				
0018	12/7/2004	0.01	0.06 % wt	Collected: 12/2/2004
<i>Client Sample P-18</i>				
0019	12/7/2004	0.03	0.04 % wt	Collected: 12/2/2004
<i>Client Sample P-19</i>				
0020	12/7/2004	0.01	0.03 % wt	Collected: 12/2/2004
<i>Client Sample P-20</i>				
0021	12/7/2004	0.01	0.03 % wt	Collected: 12/2/2004
<i>Client Sample P-21</i>				
0022	12/7/2004	0.01	20.00 % wt	Collected: 12/2/2004
<i>Client Sample P-22</i>				



or other approved signatory

Reporting limit is 0.01 % wt. The QC data associated with the sample results included in this report meet the recovery and precision requirements established by the AIHA, unless specifically indicated otherwise in the comment section. This report relates only to those items tested.

ACCREDITATIONS: AIHA Environmental Lead Laboratory Approval Program #157245

Date Printed: 12/7/2004 3:18:00 PM

160410514



Chain of Custody

Lead Lab Services

EMSL Analytical, Inc.
3 Cooper Street
Westmont, NJ 08108

Phone: (856) 858-4800
Fax: (856) 858-3899
<http://www.emsl.com>

Please print all information legibly.

Company:	Raymond Professional Group	Bill To:	Raymond Professional Group
Address1:	2010 52nd Avenue	Address1:	2010 52nd Avenue
Address2:		Address2:	
City, State:	Moline, Illinois	City, State:	Moline, Illinois
Zip/Post Code:	61265	Zip/Post Code:	61265
Country:	USA	Country:	USA
Contact Name:	Tim Morland	Attn:	Tim Morland
Phone:	309-757-9814	Phone:	309-757-9814
Fax:	309-757-9812	Fax:	309-757-9812
Email:	timothy_morland@raymondgroup.com	Email:	timothy_morland@raymondgroup.com
EMSL Rep:	Paul Nyfield	P.O. Number:	818935
Project Name/Number: Great Lakes Navy Bldg 27/818935			

MATRIX	METHOD	INSTRUMENT	RL (Reporting Limit)	TAT
Lead Chips*	SW846-7420, 3050B Mod./AOAC(974.02)	Flame Atomic Absorption	0.01% ++	5 day
Lead WasteWater	SW846-7420	Flame Atomic Absorption	0.4 mg/l water 40 mg/kg (ppm) soil	
Lead Soil +	or SW846-6010B	ICP	0.1 mg/l water 10 mg/kg (ppm) soil	
Lead in Air ***	NIOSH 7082 Mod.	Flame Atomic Absorption	4 ug/filter	
	or NIOSH 7300 Mod.	ICP	3.0 ug/filter	
Lead in Wipe^ <input type="checkbox"/> -ASTM List Wipe Type	SW846-7420 / HUD Appendix 14.2 Digest	Flame Atomic Absorption	10 ug/wipe	
<input type="checkbox"/> -non ASTM	or SW846-6010B	ICP	3.0 ug/wipe	
TCLP Lead **	SW846-1311/ 7420	Flame Atomic Absorption	0.4 mg/l (ppm)	
	or SW846-6010B	ICP	0.1 mg/l (ppm)	
STLC Lead (California) #	CA Title 22 66261.126/ SW846-7420	Flame Atomic Absorption	0.4 mg/l (ppm)	
	or SW846-6010B	ICP	0.1 mg/l (ppm)	
Lead in Air ****	NIOSH 7105 Mod.	Graphite Furnace Atomic Absorption	0.03 ug/filter	
Lead WasteWater	SW846-7421	Graphite Furnace Atomic Absorption	0.003 mg/l (ppm) water	
Lead Soil +			0.03 mg/kg (ppm) soil	
Lead in Drinking Water (check state Certification requirements)	EPA 239.2 / 200.9	Graphite Furnace Atomic Absorption	0.003 mg/l (ppm)	
Total Dust	NIOSH 0500-0600	Gravimetric Reduction	0.0001g	

TAT (Turnaround) - Same day, 24 hr - 1 Day, 2 Days, 3 Days, 4 Days, 5 Days, 6-10 Days

*, **, ***, ****, +, ++, # Please Refer to Price Quote

^ If no box is checked, non-ASTM is assumed



Chain of Custody Lead Lab Services

EMSL Analytical, Inc.
3 Cooper Street
Westmont, NJ 08108

Phone: (856) 858-4800
Fax: (856) 858-3899
<http://www.emsl.com>

Please print all information legibly.

SAMPLE #	LOCATION	Air Volume, L Area, in ²	LAB #
P-1	Red-Brown - Basement		
P-2	offwhite - Basement		
P-3	Lt. Blue - Basement NE		
P-4	Lt Brown - Basement-W.		
P-5	golden Brown - Basement-W.		
P-6	green - Basement-W.		
P-7	Blue-green - S.W. Stairwell		
P-8	Brown-grey - S.W. Stairwell		
P-9	Red - Columns Trim Doors		
P-10	DK green silver - radiators		
P-11	DK Brown - STAIRS 2 nd FL NW		
P-12	med. grey - Kit. WALL		
P-13	Black - 2nd Fl. Radiator		
P-14	NAVY		
P-15	Rust Red - 2nd Fl. West 2 nd		
P-16	grey white - 2nd F Throughcast		
P-17	grey - exterior window sill		
P-18	Lt tan - WALLS First Floor - West		
P-19	Green - DOOR TRIM		
P-20	Crepe - East Hallway -		
P-21	DK Grey - Basement - Dark Room		
P-22	Brown Black - Exterior Sky Lights		
P-23	DK Grey - exterior skylight ROOF		

@Relinquished By: (Person) *[Signature]* Date: 12/03/04
 Received at EMSL by: *[Signature]* Date: 12/3/04 10
 Received at EMSL by: _____ Date: _____

Note: Please duplicate this form and use additional sheets if necessary.

@ The individual signing and relinquishing these samples to the laboratory attests to the accuracy of the information reported on this chain of custody.



The American Industrial Hygiene Association

acknowledges that

EMSL Analytical, Inc.

Indianapolis, IN

Laboratory #157245



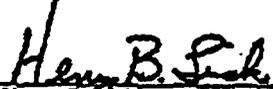
has fulfilled the requirements of the AIHA Laboratory Quality Assurance Programs (LQAP), thereby, conforming to the ISO/IEC 17025 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories*. The above named laboratory has been accredited by AIHA in the following:

ACCREDITATION PROGRAMS

- | | |
|--------------------------------------------------------|---------------------------------|
| <input type="checkbox"/> INDUSTRIAL HYGIENE | Accreditation Expires: |
| <input checked="" type="checkbox"/> ENVIRONMENTAL LEAD | Accreditation Expires: 09/01/05 |
| <input type="checkbox"/> ENVIRONMENTAL MICROBIOLOGY | Accreditation Expires: |
| <input type="checkbox"/> FOOD | Accreditation Expires: |
| <input type="checkbox"/> OTHER | Accreditation Expires: |

Specific categories of testing, within each Accreditation Program, for which the above named laboratory maintains accreditation is outlined on the attached Scope of Accreditation. Continued accreditation is contingent upon successful on-going compliance with LQAP requirements. This certificate is not valid without the attached Scope of Accreditation.


Dawn D. Thomas, ASQ Certified Quality Mgr.
Chairperson, Analytical Accreditation Board


Henry B. Ueck, CIH, CSP, PhD, ROH
President, AIHA

AIHA Laboratory Quality Assurance Programs

SCOPE OF ACCREDITATION

EMSL Analytical, Inc.
Indianapolis, IN

Laboratory ID: 157245

Clients are urged to verify the laboratory's accreditation status for particular categories of testing. Lists of accredited laboratories with current scope of accreditation and analytical methods where specified are available on the AIHA website at www.aiha.org/lists.html. The "V" symbol indicates that the laboratory is approved for specific analytical methods within that category of testing. A list of current analytical methods covering the scopes for which the laboratory is accredited shall be available to customers and the accreditation body from the laboratory upon request.

<input type="checkbox"/> IHLAP Initial Accreditation Date: 00/00/00 Inorganics <input type="checkbox"/> Ion Chromatography <input type="checkbox"/> Atomic Absorption & Emission <input type="checkbox"/> ICP, DCP, ICP-MS <input type="checkbox"/> Infra-Red (IR) <input type="checkbox"/> UV/VIS <input type="checkbox"/> Gravimetric <input type="checkbox"/> Titrimetric <input type="checkbox"/> Ion-Selective Electrode (ISE) <input type="checkbox"/> XRD <input type="checkbox"/> Other (Technique & Method Specific)	<input type="checkbox"/> Organics <input type="checkbox"/> GC <input type="checkbox"/> IR <input type="checkbox"/> LC <input type="checkbox"/> GC/MS <input type="checkbox"/> I/V/MS <input type="checkbox"/> Other (Technique & Method Specific)	<input type="checkbox"/> Asbestos <input type="checkbox"/> Air <input type="checkbox"/> Optical Microscopy <input type="checkbox"/> Electron Microscopy <input type="checkbox"/> Bulk <input type="checkbox"/> Optical Microscopy <input type="checkbox"/> Electron Microscopy
<input checked="" type="checkbox"/> ELLAP Initial Accreditation Date: 09/01/02 <input checked="" type="checkbox"/> Paint <input checked="" type="checkbox"/> Soil <input checked="" type="checkbox"/> Dust <input checked="" type="checkbox"/> Air	<input type="checkbox"/> OTHER Initial Accreditation Date: 00/00/00 <input type="checkbox"/> Method - Specific	
<input type="checkbox"/> EMLAP Initial Accreditation Date: 00/00/00 Fungal Laboratory Culture <input type="checkbox"/> Air <input type="checkbox"/> Bulk	<input type="checkbox"/> Bacterial Laboratory Culture <input type="checkbox"/> Air <input type="checkbox"/> Bulk	<input type="checkbox"/> Fungal Direct Examination Non-Culture <input type="checkbox"/> Bulk <input type="checkbox"/> Direct Examination <input type="checkbox"/> Tape Slides
<input type="checkbox"/> FOODLAP Initial Accreditation Date: 00/00/00 Microbiology Quantitative & Qualitative	<input type="checkbox"/> Environmental Chemistry Quantitative	<input type="checkbox"/> Analytical Chemistry Quantitative
Analyte Class <input type="checkbox"/> Salmonella <input type="checkbox"/> Listeria <input type="checkbox"/> E. coli 0157:H7 <input type="checkbox"/> E. coli <input type="checkbox"/> Staphylococcus <input type="checkbox"/> Yeast/Mold <input type="checkbox"/> Aerobic Plate Count <input type="checkbox"/> Coliform <input type="checkbox"/> Other	Analyte Class <input type="checkbox"/> Moisture <input type="checkbox"/> Protein <input type="checkbox"/> Salt <input type="checkbox"/> Ash <input type="checkbox"/> Vitamins <input type="checkbox"/> Minerals <input type="checkbox"/> Dietary Fiber <input type="checkbox"/> Sugars <input type="checkbox"/> Cholesterol <input type="checkbox"/> Sodium <input type="checkbox"/> Other	Analyte Class <input type="checkbox"/> Pesticides (Halogenated, NP, Carbamate) <input type="checkbox"/> Halogenated Hydrocarbons <input type="checkbox"/> Sulfonamides <input type="checkbox"/> Nitrosamines <input type="checkbox"/> Toxic Elements <input type="checkbox"/> Mycotoxins <input type="checkbox"/> Drug Residue <input type="checkbox"/> Other

OVER
TWENTY FIVE YEARS
25
OF ACCREDITING LABS
AIHA

APPENDIX M

**RAYMOND PROFESSIONAL GROUP
CERTIFICATIONS**

THE PERSON, FIRM OR CORPORATION WHOSE NAME APPEARS ON THIS CERTIFICATE HAS COMPLIED WITH THE PROVISIONS OF THE ILLINOIS STATUTES AND/OR RULES AND REGULATIONS AND IS HEREBY AUTHORIZED TO ENGAGE IN THE ACTIVITY INDICATED ON THE FACE OF THIS CARD.



ISSUED UNDER THE AUTHORITY OF
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC HEALTH

Robert H. Meyer
SIGNATURE OF LICENSEE

State of Illinois A 151602
Department of Public Health
LICENSE, PERMIT, CERTIFICATION, REGISTRATION
ASBESTOS PROFESSIONAL LICENSE

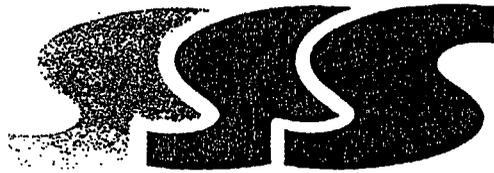
EXPIRATION DATE
05/15/2005



LD. NUMBER
100- 10057

ROBERT

PROJECT DESIGNER



Safety Support Services, Incorporated

Environmental and Occupational Safety & Health Consultants

1410 S. Jefferson Avenue
St. Louis, Missouri 63104
Phone: (314) 773-4747

Does hereby certify that

Robert G. Meyer

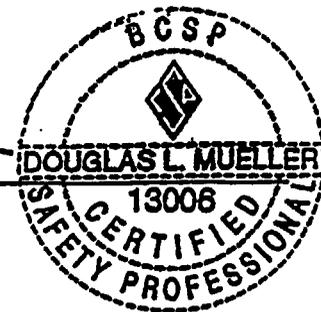
125 39th Avenue, East Moline, IL, 61244

*has successfully completed and passed the course examination
with a minimum score of 70 percent for accreditation
under AHERA (TSCA Title II)*

Asbestos Project Designer Initial

Class Date: May 13-15, 2002
Examination Date: 05/15/2002
Certificate Number: SSS20020515-0161APD
Certificate Expiration: 05/15/2003
Student SSN: 312-46-1667


Douglas L. Mueller, MS, CSP
Certified Safety Professional
OSHA Authorized Instructor



HINDS ENVIRONMENTAL, INC.

Certifies that

Robert G. Meyer
312-46-1667

has completed the requisite training for asbestos accreditation under TSCA Title II entitled:

PROJECT DESIGNER REFRESHER TRAINING COURSE

in accordance with 40 CFR Part 763 (AHERA)
and successfully passed the exam with a score of 70% or above.

Course Date(s): May 6, 2004

Exam Date: May 6, 2004

Expiration Date: May 6, 2005

Certificate No.: PDR/0308

William S. Williams

Course Instructor, William S. Williams

David L. Hinds

President, David L. Hinds

Accredited by the Illinois Department of Public Health

2975 Stanton Street ♦ Springfield, Illinois 62703-4345 ♦ (217) 585-8970

State of Illinois A 1 4 9 8 7 E
 Department of Public Health
 LICENSE, PERMIT, CERTIFICATION, REGISTRATION
 ASBESTOS PROFESSIONAL LICENSE

EXPIRATION DATE	CATEGORY	I.D. NUMBER
05/15/2005	319	100-07685

WALT ZUURDEEG
 MANAGEMENT PLANNER
 PROJECT MANAGER
 INSPECTOR AIR SAMPLING PROFESSIONAL



State of Illinois A 1 4 9 8 7 E
 Department of Public Health

LICENSE, PERMIT, CERTIFICATION, REGISTRATION

The person, firm or corporation whose name appears on this certificate has complied with the provisions of the Illinois Statutes and/or rules and regulations and is hereby authorized to engage in the activity as indicated below.

ERIC E. WHITAKER, M.D. M.P.H. Issued under the authority of
 DIRECTOR The State of Illinois
 Department of Public Health

EXPIRATION DATE	CATEGORY	I.D. NUMBER
05/15/2005	319	100-07685

WALT ZUURDEEG
 MANAGEMENT PLANNER
 PROJECT MANAGER
 INSPECTOR AIR SAMPLING PROFESSIONAL

BUSINESS ADDRESS
 ASBESTOS PROFESSIONAL LICENSE

ALTERING THIS CERTIFICATE MAY RESULT IN LEGAL ACTION

WALT ZUURDEEG
 3838 HOBSON AVENUE
 DAVENPORT IA 52802

THIS LICENSE IS NOT VALID IF YOUR IDPH
 COURSE CERTIFICATE IS NOT CURRENT

Graves Environmental, Inc.

Training Address: 1704 7th Avenue, Moline, IL 61265

Asbestos Building Inspector Refresher Certificate

This is to Certify

Walt Zuurdeeg

attended and successfully completed the Asbestos Hazard Response Act mandatory Refresher course of 4 hours for Asbestos Building Inspector and has passed an examination in that course with a minimum score of 70%. Training was in accordance with 40 CFR Part 763 (ASHERA), 29 CFR 1926.1101 (OSHA) and Title II (TSCA). Accredited by Illinois Department of Public Health.

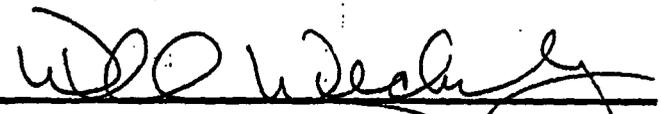
Course Date: 03/11/04

Certificate# 357500474GBI-1546.04

Exam Date: 03/11/04

Certificate Expires: 03/11/05

1704 7th Avenue
Moline, IL 61265



Instructor Signature
William Weckerly

Ph: (309) 762-0407
Fax: (309) 762-0522



State of Illinois

A151224

Department of Public Health

LICENSE, PERMIT, CERTIFICATION, REGISTRATION

The person, firm or corporation whose name appears on this certificate has complied with the provisions of the Illinois Statutes and/or rules and regulations and is hereby authorized to engage in the activity as indicated below.

ERIC E. WHITAKER, M.D. M.P.H.
DIRECTOR

Issued under the authority of
The State of Illinois
Department of Public Health

EXPIRATION DATE	CATEGORY	I.D. NUMBER
05/15/2005	5319	100-06967
JONI VESTAL		
PROJECT MANAGER		
INSPECTOR AIR SAMPLING PROFESSIONAL		

BUSINESS ADDRESS

ASBESTOS PROFESSIONAL LICENSE

ALTERING THIS CERTIFICATE MAY RESULT IN LEGAL ACTION

JONI

VESTAL

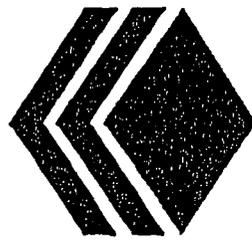
3596 N WILLOW CT

BETTENDORF

IA 52722

THIS LICENSE IS NOT VALID IF YOUR 100PH
(COURSE CERTIFICATE IS NOT CURRENT

Printed by Authority of the State of Illinois © 2/91 ©



M·E·T·A

Mayhew Environmental Training Associates

INCORPORATED

Certificate # 7ME012276011R005

This is to certify that

Joni R. Vestal

has on 01/22/04, in DES MOINES, IA

completed the requirements for asbestos accreditation under Section 206 of TSCA, Title II, 15 U.S.C. 2646

AHERA Asbestos Inspector Recertification Course

as approved by the U.S.E.P.A. under 40 C.F.R. 763 (AHERA)

on 01/22/04 - 01/22/04 and passed the associated examination on 01/22/04

with a score of 70% or better

CM =



Dean C. Althaus
Instructor

R. Bruce M. J.
President

Soc. Sec #: 480-74-8952
Accreditation Expires: 01/22/05

META - P.O. Box 786 - Lawrence KS 66044 - 800-444-6382

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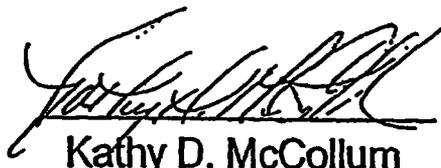
Has Successfully Completed The Course
Required Under TSCA Title II
And Passed The Written Examination ..
With a Score of 70% or Better
For

INITIAL ASBESTOS BUILDING INSPECTOR

Accredited by the
Indiana Department of Environmental Management
&
the Illinois Department of Public Health.

Certificate # ES/IBI018.

Course Dates: 02/17/97 - 02/19/97
Test Date: 02/19/97 Expires: 02/17/98



Kathy D. McCollum
Advisor/Consultant



State of Illinois

A 14,4800

Department of Public Health

LICENSE, PERMIT, CERTIFICATION, REGISTRATION

The person, firm or corporation whose name appears on this certificate has complied with the provisions of the Illinois Statutes and/or rules and regulations and is hereby authorized to engage in the activity as indicated below.

ERIC B. WHITAKER, M.D. M.P.H.
DIRECTOR

Issued under the authority of
The State of Illinois
Department of Public Health

EXPIRATION DATE	CATEGORY	I.D. NUMBER
01/31/2005	5317	L- 005659
Walter Zuurdeeg		
LEAD INSPECTOR/RISK ASSESSOR		

BUSINESS ADDRESS

Raymond Professional Group, Inc.
2010 52nd Avenue
Moline IL 61265

YOUR CURRENT TRAINING COURSE
CERTIFICATE EXPIRES 12/14/2004

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LICENSE, PERMIT, CERTIFICATION, REGISTRATION

EXPIRATION DATE	CATEGORY	I.D. NUMBER
01/31/2005	5317	L- 005659

Walter Zuurdeeg

LEAD INSPECTOR/RISK ASSESSOR LICENSE



CERTIFICATE OF ACHIEVEMENT

Lead Risk Assessment Recertification

Accredited by Illinois Department of Public Health

This is to certify that WALT ZUURDEEG SSN# 357-50-0474 has completed the 8-HOUR LEAD RISK ASSESSMENT RECERTIFICATION course and successfully passed the examination on 12/14/2001 with a minimum score of 70%. Training was in accordance with Title X, U.S. EPA Model Training Course Curriculum, 1995, the HUD Guidelines, 1995, and the Illinois Dept. of Public Health, 1998.



12/14/2001

Course Dates:

12/14/2004

Expires:

0112RAR12

Certificate Number:

Director of Training
Nicholas J. Peneff
Doctor of Public Health

Phone Number: (312) 421-7397

FORM # L-017B

CERTIFICATE OF ACHIEVEMENT LEAD RISK ASSESSMENT TRAINING

This is to certify that Walt Zuurdeeg SS# 357-50-0474 has completed the 16-HOUR LEAD RISK ASSESSMENT course and successfully passed the examination on January 7, 1998 with a minimum score of 70%. Training was in accordance with Title X, U.S. EPA Model Training Course Curriculum, 1995, the HUD Guidelines, 1995, and the Illinois Dept. of Public Health rules.

January 6 & 7, 1998
Course Dates

January 6, 1999
Expires

9801RA05
Certificate Number



N. Peneff, DPH.

Director of Training

Nicholas Peneff
Doctor of Public Health

105 S. ASHLAND

(312) 525-8258

Form # L-017

APPENDIX N

SUMMARY

SUMMARY

The Raymond Professional, Inc. (Raymond) was retained by the Department of the Navy, Naval Facilities Engineering, Command Midwest, under Navy Contract Number: N68950-05-Q-001 BPA Call Number 0003, to perform a comprehensive environmental of Building 27, at the Great Lakes Naval Base in Great Lakes, Illinois to determine the approximate amount, location and condition of friable and non-friable asbestos-containing building materials, lead based paint, lead containing paint, mercury, poly chlorinated biphenyls, stock piled material and other hazardous materials that are present.

A total of One hundred sixty one (161) bulk samples of suspect ACBM were collected by a licensed Asbestos Building Inspector on November 17-18, 2004. The suspect ACBM samples were delivered to EMSL'S Analytical Laboratory in Chicago, Illinois under a Chain-Of-Custody.

A total of twenty-two (22) paint chips samples were collected by a licensed lead risk assessor on November 17, 2004. The suspect lead paint chip samples were mailed UPS to EMSL'S Analytical Laboratory in Indianapolis, Indiana under a Chain-Of-Custody.

There were sixteen (16) homogeneous areas that contained asbestos in regulated quantities. Refer Appendix A and Appendix G for these positive homogeneous areas. Two friable samples contained less than 1 percent asbestos. These samples were point counted and still contained less than one percent asbestos. One friable sample contained less than ten percent asbestos. This sample was also point counted and contained 2.5 percent asbestos. No other asbestos samples contained asbestos in regulated quantities.

Eight of the twenty-two paint chip samples collected contained lead in regulated quantities including: sample number P-1, a red, brown colored paint located on the floor throughout the basement; sample number P-2, an off white colored paint located on the walls throughout the basement; sample number P-3, a light blue colored paint located in the northwest room of the basement and located in stairwells and Room 204 of the second floor; and sample number P-5, a golden brown colored paint located in the southwest room of the basement. The other lead containing samples collected included: sample number P-10, a dark green with silver paint found on the radiators throughout the first floor, sample number P-11, a dark brown paint found on the stairwell wall to second floor, sample number P-13, a black paint found on the radiators throughout second floor and P-22, a dark brown black paint located on the exterior sky light of the roof.

No evidence of PCB'S in fluorescent lighting or ballasts, mercury lighting or switches, mold, stockpiled material or above ground storage tanks were noticed during this survey.

APPENDIX O

RECOMMENDATIONS

RECOMMENDATIONS

The Raymond Professional, Inc. (Raymond) was retained by the Department of the Navy, Naval Facilities Engineering, Command Midwest, under Navy Contract Number: N68950-05-Q-001 BPA Call Number 0003, to perform a comprehensive environmental of Building 27, at the Great Lakes Naval Base in Great Lakes, Illinois to determine the approximate amount, location and condition of friable and non-friable asbestos-containing building materials, lead based paint, lead containing paint, mercury, poly chlorinated biphenyls, stock piled material and other hazardous materials that are present.

Samples that were collected which contained asbestos in regulated quantities included thermal pipe insulation, pipe fitting insulation, pipe wrap cover, 9" x 9" floor tiles, 12" x 12" floor tile, floor tile mastics located throughout building 27 and the flashing on the skylight located on the roof. No other asbestos samples contained asbestos in regulated quantities. Eight lead paint chip samples contained lead in regulated quantities.

The floor tiles, floor tile mastic and roof flashing are considered Category 1 Non-Friable materials. The conditions of these homogenous areas are all good. Subpart M of 40 CFR 61 of the National Emissions Standard for Hazardous Pollutants (NESHAP) states that all Category 1 Non-Friable materials that are in good shape can be disposed of as general construction debris when a demolition of the building occurs. Therefore asbestos abatement is not necessary for these positive homogenous areas if you were to demolish the building. If you were to renovate the building where asbestos is present, the asbestos must be abated by a licensed asbestos abatement contractor under NESHAP regulations at a minimum.

Eight paint chip samples taken contained lead in regulated quantities. These lead based paint containing areas were in fair to poor conditions. Components which contain lead based paint do not need to be removed prior to renovation activities. OSHA regulations mandate air monitoring be conducted during renovation or demolition activities in affected areas where lead based paint is present.

No mold was found during this survey. If mold is ever found in the building it should be immediately cleaned up with a bleach/water mixture. If musty odors are present in the building air sampling should be performed to see if mold is present in the air. Musty odors were prevalent throughout the basement.

No fluorescent lighting or ballasts containing PCB'S were noticed during the inspection. No mercury lighting or switches were noticed during the inspection. No above ground storage tanks were noticed during the inspection, no stockpiled materials were noticed during the inspection. If anything containing PCB'S or mercury is ever found on the property they should be disposed of per EPA and Landfill regulations.

All chemicals on the Property should have a Material Safety Data Sheet (MSDS) on file in a central location in the building. The MSDS is a fact sheet about the chemical including information about how to handle a spill.

RAYMOND PROFESSIONAL GROUP, INC.

*Offices in Moline, and Chicago, Illinois;
And Davenport, Iowa*

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SERVICES FOR OVER 69 YEARS***