

**APPENDIX I**

**ENVIRONMENTAL AND ABATEMENT  
INFORMATION**

Appendix I

Environmental and Abatement Information

Demolition of Building 40 and Building 64 are included in this project. These buildings contain asbestos or other hazardous waste. The contractor is responsible for providing the abatement work prior to demolition of these facilities. For bidding purposes the contractor shall assume. The following materials and quantities:

- 1) Asbestos floor tile and mastic - 1280 S.F.
- 2) Special waste - 200 lbs.

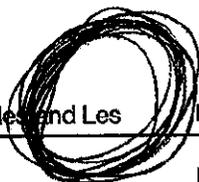
These estimated quantities appear on the bid schedule and will be exercised on an as needed basis.

The contractor shall have their environmental consulting firm prepare abatement drawings and specifications. The specification to be edited 01560 Environmental Requirements is included in Appendix G.

78 CES/CEAV, fax # 6-4351/(478) 926-64351

**78 Civil Engineer Squadron Environmental**

**Fax**



**To:** Kathleen A Campbell-Miles and Les      **From:** Brenda Holland

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**Fax:** 19126525090      **Pages:** 28

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**Phone:**      **Date:** 1/14/04

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**Re:** Buildings 40 and 64 Asbestos reports      **CC:**

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**Urgent**     **For Review**     **Please Comment**     **Please Reply**     **Please Recycle**

**Comments.**

Les,

I have inspected buildings 40 and 64. Building 64 is a butler built metal building. It has a concrete floor and not tile (no asbestos). It is not insulated with asbestos material. This building was constructed in the 1980's.

Building 40 has had the wallboard removed in the mechanical room. The floor tile in the old section (original construction) is positive for Asbestos tile and mastic. The new addition is negative. The following sheets provide this information along with my current Asbestos certifications.

Please feel free to let me know what else you need from me.

Sincerely

*Brenda K. Holland*  
Brenda K. Holland,

Asbestos and LBP Operations Officer, 78<sup>th</sup> CES, Robins AFB, GA



# Georgia Institute of Technology

## Brenda K. Holland

has attended an EPA-approved one-day Continuing Education Course entitled:

### **Designing Asbestos Response Actions (Annual Refresher Course for Abatement Project Designers)**

as required by the Federal EPA AHERA Model Accreditation Plan for  
re-accreditation as an Asbestos Abatement Project Designer (TSCA Title II).

Georgia Tech Research Institute  
Electro-Optics, Environment and Materials Laboratory  
Atlanta, Georgia 30332  
Phone: (404) 894-7430; FAX: (404) 894-1267

*Vicki H. Ainslie*  
Vicki Hanrahan Ainslie  
Course Director

**November 14, 2003**  
Date of Attendance

**November 14, 2004**  
Expiration Date

**428-02-3393**  
Social Security Number

**1340**  
Certificate Number

UNO IN USA

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# Georgia Institute of Technology

## Brenda K. Holland

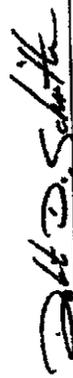
has attended an EPA-approved one-day Continuing Education Course entitled:

### **Advanced Supervision of Asbestos Abatement Projects (Annual Refresher Course for Abatement Contractors and Supervisors)**

as required by the Federal EPA AHERA Model Accreditation Plan (TSCA Title II) and NESHAP requirements for re-accreditation as an Asbestos Abatement Project Contractor and/or Supervisor.

Georgia Tech Research Institute  
Electro-Optics, Environment and Materials Laboratory  
Atlanta, Georgia 30332

Phone: (404) 894-7430; FAX: (404) 894-1267



Robert D. Schmitter  
Course Director

November 12, 2003

Date of Attendance

November 12, 2004

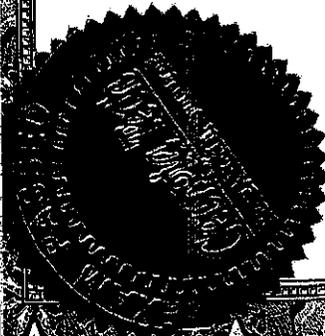
Expiration Date

428-02-3393

Social Security Number

5906

Certificate Number





# Georgia Institute of Technology

## Brenda K. Holland

has attended an EPA-approved half-day Continuing Education Course entitled:

### **Inspecting Buildings for Asbestos Containing Materials (Annual Refresher Course for Building Inspectors)**

as required by the Federal EPA AHERA Model Accreditation Plan for re-accreditation as a Building Inspector for Asbestos (TSCA Title II).

Georgia Tech Research Institute  
Electro-Optics, Environment and Materials Laboratory  
Atlanta, Georgia 30332  
Phones: (404) 894-7430; FAX: (404) 894-1267

*Myrtle L. Turner*

Myrtle L. Turner, Ph.D., CET  
Course Director

November 13, 2003

Date of Attendance

November 13, 2004

Expiration Date

428-02-3393

Social Security Number

4030

Certificate Number





# Robins Science and Engineering Laboratory Report

MADLC  
The Chemical Analysis Team

Warner Robins Air Logistics Center  
Robins Air Force Base, GA 31098

## ASBESTOS ANALYSIS

**TO:** WR-ALC/EMOQ (Ken Wharm, 6-1197x125)

**DATE:** 19 November 2003

**DESCRIPTION:** Wallboard and Floor Tile

**PROJECT No:** 04-0213

**PURPOSE:** Analyze for Bulk Asbestos

**FACTUAL DATA:** Samples of Wallboard and Floor Tile were submitted to the laboratory for Bulk Asbestos Analysis. The samples were taken by Brenda Holland 78<sup>th</sup> CES/CEAV. The samples were identified as follows: EM 03-0055, Wallboard; EM 03-0056, Floor Tile and Mastic. The samples were taken from Bldg 40.

**PROCEDURE:** Polarizing Light Microscopy/DS LAW 40 CFR 763 Subpart E, Appendix E

**RESULTS:**

<u>Sample</u>	<u>Location</u>	<u>Color</u>	<u>RESULTS</u>
EM 03-0055	Bldg 40	N/A	No Asbestos Detected Fibers present are Cellulose
EM 03-0056 Tile	Bldg 40	N/A	No Asbestos Detected Fibers present are Cellulose and Glass Fibers
EM 03-0056 Mastic	Bldg 40	Clear	No Asbestos Detected

cc: 78<sup>th</sup> CES/CEAV (Brenda Holland, 6-301 )

*Glenn N. McCall*  
Chemist

*Charles D. Gibbs, Chief*  
Chemical Analysis Team  
Industrial Services Division

### Asbestos Building Inspection Form

Building # 40	Sample #30056
Room/Location EAST/SOUTH EAST END	Address: 78 CES/CEAV
Evaluator: BRENDA HOLLAND <i>Brenda Holland</i>	Phone: 6-3011 Date: 18 NOV 03

Coated Area: Ceiling  Wall  Structural Members Above Suspended Ceiling

Pipe Lagging  Boiler Insulation  Other:

Type of Ceiling: Concrete  3 Coat Plaster  Suspended Metal Lath

Concrete Joist/Beams  Tile  Suspended Lay in Panels

Metal Deck  Corrugated Steel  Steel Beam or Bar Joists

Ceiling Height (feet):

Ceiling Shape: Flat  Dome  Barrel  Folded Plate  Other

Type Wall if Coated: Smooth  Concrete  Rough Concrete

Masonry  Plaster Board  Other

Amount of Friable Material in Area Being Evaluated:

Description of Material: Fibrous (Highly Friable)      Granular/Cementitious (Soft)      Concrete Like (Hard)

Thickness:  inch(s)      Is thickness uniform?

Coating/debris on floor/furniture/work surfaces?

Curtains/expandable partitions/etc. being pulled across coating?

Type of lighting: Surface mounted  Suspended  Recessed

Number of lights  Type heating/cooling system

Type of floor: Concrete  Tile  Wood  Carpet  Other

What is above the room being evaluated?

Comments:

### Asbestos Building Inspection Form

Building # 40	Sample #30055
Room/Location HVAC/center of bldg	Address: 78 CES/CEAV
Evaluator: Brenda Holland <i>Brenda Holland</i>	Phone: 6-3011 Date: 18 Nov 2003

Coated Area: Ceiling  Wall  Structural Members Above Suspended Ceiling

Pipe Lagging  Boiler Insulation  Other: **WALL BOARD**

Type of Ceiling: Concrete  3 Coat Plaster  Suspended Metal Lath

Concrete Joist/Beams  Tile  Suspended Lay in Panels

Metal Deck  Corrugated Steel  Steel Beam or Bar Joists

Ceiling Height (feet): **10 FT**

Ceiling Shape: Flat  Dome  Barrel  Folded Plate  Other

Type Wall if Coated: Smooth  Concrete  Rough Concrete

Masonry  Plaster Board  Other **WALL CARPET**

Amount of Friable Material in Area Being Evaluated: **NON FRIABLE** Sq. Ft.

Description of Material:	Fibrous (Highly Friable)	Granular/Cementitious (Soft)	Concrete Like (Hard)
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Thickness: **1/2** inch(s) Is thickness uniform? **YES**

Coating/debris on floor/furniture/work surfaces? **IN TACT NO DEBRIS**

Curtains/expandable partitions/etc. being pulled across coating? **N/A**

Type of lighting: Surface mounted  Suspended  Recessed

Number of lights  Type heating/cooling system **CENTRAL HVAC**

Type of floor: Concrete  Tile  Wood  Carpet  Other

What is above the room being evaluated? **ROOF**

Comments: **THIS BLDG IS BEING DEMOED.**

<b>Robins Science and Engineering Laboratory Report</b>	
MADLC The Chemical Analysis Team	Warner Robins Air Logistics Center Robins Air Force Base, GA 31098

**ASBESTOS ANALYSIS**

**TO:** WR-ALC/EMOQ (Ken Wharm, 6-1197x125)

**DATE:** 19 November 2003

**DESCRIPTION:** Wallboard and Floor Tile

**PROJECT No:** 04-0253

**PURPOSE:** Analyze for Bulk Asbestos

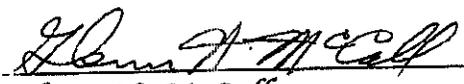
**FACTUAL DATA:** Samples of Wallboard and Floor Tile were submitted to the laboratory for Bulk Asbestos Analysis. The samples were taken by Brenda Holland 78<sup>th</sup> CES/CEAV. The samples were identified as follows: EM 03-0055, Wallboard; EM 03-0056, Floor Tile and Mastic. The samples were taken from Bldg 40.

**PROCEDURE:** Polarizing Light Microscopy/DS IAW 40 CFR 763 Subpart E, Appendix E

**RESULTS:**

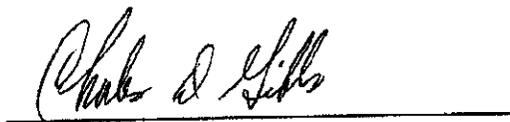
<u>Sample</u>	<u>Location</u>	<u>Color</u>	<u>RESULTS</u>
EM 03-0055	Bldg 40	N/A	No Asbestos Detected Fibers present are Cellulose
EM 03-0056 Tile	Bldg 40	N/A	No Asbestos Detected Fibers present are Cellulose and Glass Fibers
EM 03-0056 Mastic	Bldg 40	Clear	No Asbestos Detected

cc: 78<sup>th</sup> CES/CEAV (Brenda Holland, 6-3011)


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Glenn N. McCall  
Chemist


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Charles D. Gibbs, Chief  
Chemical Analysis Team  
Industrial Services Division

**SUMMARY OF FINDINGS****BUILDING 40**

A total of 8 samples were taken from suspect materials at Building 40. One of the 8 samples taken was found to contain asbestos. The asbestos material identified was transite board located on the furnace room wall and ceiling.

Two different floor tile, 2 type ceiling tile and flue insulation were also sampled, but found to contain no asbestos.

The transite board was found in fair condition with minor damage. This asbestos material should be implemented into an O & M program prior to actual removal.

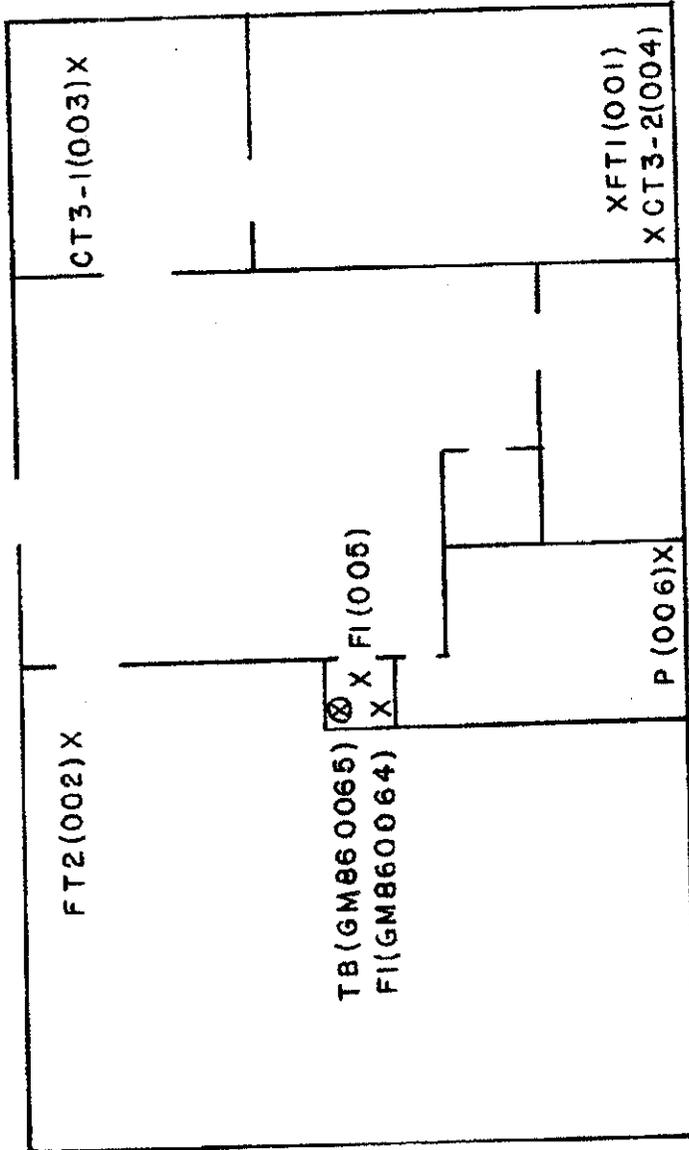
U.S. AIR FORCE LOGISTICS COMMAND  
ROBINS AIR FORCE BASE  
SUMMARY OF ASBESTOS MATERIALS PRESENT

Building 40

Location	Condition	EPA Exposure Algorithm Score	AF Priority	Gross Square Ft./Linear Ft.	Abatement Action Recommended	Removal Cost Estimate	Replacement Cost Estimate
Furnace room	Fair	N/A	N/A	150 S.F.	Gross	\$2,000	\$ 968

- 5. Floor Tile
- 6. Transite Board
- 7. Transite Siding
- 8. Plaster
- 9. Other

Pipe Insulation, Mortar and Lagging  
Mechanical Insulation  
Spray-on Asbestos  
Ceiling Tile



**BLDG 40**  
**SCALE 1/8" = 1'-0"**

**LEGEND**  
 X SAMPLE SITE  
 (W) ACUM SAMPLE OIL

ROBINS AIR FORCE BASE  
BASE-WIDE ASBESTOS SURVEY  
RPBM NOTIFICATION

I. James H. Allen, Resident Property Building Manager (RPBM) of Building number 24, am aware of all materials that have been sampled for asbestos content as well as the sample location within this building.

Environmental Protection Systems Representative: \_\_\_\_\_

Resident Property Building Manager: James H. Allen

Call # 4

INDUSTRIAL HYGIENE SAMPLING DATA				OEHL USE ONLY				
(Use this space for mechanical imprint) C168-DATP-038A ROEINS AFB LJPCH C-141 FUNCTION TEST BLDG - 40				WORKPLACE IDENTIFIER		ORGANIZATION		
				BASE		WORKPLACE		
DATE COLLECTED (YYMMDD) 9/3/10 12:30				BLDG NO./LOCATION 653 MED GR/566 Robins AFB		ROOM/AREA AHU closer in of 2		
MAIL REPORTS TO (circle if changed)		ORIGINAL		COPY 1		COPY 2		
SAMPLE COLLECTED BY (Name, grade, AFSC) Scott McKerson, LT, 43E1A				SIGNATURE Scott P. McKerson		AUTOVON 468-8860		
REASON FOR SUBMISSION		A-ACCIDENT/INCIDENT		C-COMPLAINT		F-FOLLOWUP/CLEANUP		
H R		R-ROUTINE/PERIODIC SURVEY		O-OTHER (Specify)				
SOURCE BEING SAMPLED AHU closed during Asbestos Removal, Building 40								
EXISTING CONTROLS (Personal Protective Equipment, Engineering, Administrative) Suit, gloves, hood, respirator, wet removal, negative air								
SAMPLE COLLECTION DATA								
EMPLOYEE NAME & SSAN OR SAMPLE LOCATION		Connor		Area - doorway of closet		Blank		
OEHL SAMPLE NO.		EM940008		EM940009		EM940010		
BASE SAMPLE NO.		EZ931271		EX931272		BK931273		
COLLECTING MEDIA		MGXX 500		MGXX 500		MGXX 500		
ANALYSES REQUESTED	A	NAME Asbestos		NAME Asbestos		NAME Asbestos		
		NIOSH NO. 1332-21-4		NIOSH NO. 1332-21-4		NIOSH NO. 1332-21-4		
	B	NAME		NAME		NAME		
		NIOSH NO.		NIOSH NO.		NIOSH NO.		
C	NAME		NAME		NAME			
	NIOSH NO.		NIOSH NO.		NIOSH NO.			
D	NAME		NAME		NAME			
	NIOSH NO.		NIOSH NO.		NIOSH NO.			
PUMP OR MONITOR NO.		16214		11035				
COLLECTION TIME: OFF/ON		1230 / 0930		1440 / 1240				
TOTAL COLLECTION TIME		180 min		120 min				
FLOW RATE: ON/OFF		2.5 / 2.3		15.64 / 14.86				
VOLUME SAMPLED		432		1830				
TEMPERATURE/BAROMETER								
RELATIVE HUMIDITY/WIND								
SUPPORTING SAMPLES	OEHL SAMPLE NO.							
	BASE SAMPLE NO.							
	NOMENCLATURE							
COMMENTS: There was a lot of fiberglass disturbed in the closet. A lot of dust created from sheetrock being cut for area sample.								
SUMMARY OF SURVEY RESULTS (See reverse for calculations)								
CALCULATED EXPOSURE CONCENTRATIONS				STANDARDS				



DEPARTMENT OF THE AIR FORCE  
HEADQUARTERS WARNER ROBINS AIR LOGISTICS CENTER (AFMC)

01 NOV 1993

FROM: EMC

SUBJ: Request for Overnight Mail Service

TO: 653 SPTG/MSIQAN

EM is requesting the use of overnight mail service. The attached package contains air/bulk samples that must be analyzed prior to contractor proceeding with work in bldg 40,644,404. Immediate reoccupancy is essential to our mission. Delay in analyzing these samples may result in additional time and money to the government as the contractor is on a work stoppage until the results are received.

SHAWN POLITINO, Chief  
Environmental Compliance Division  
Directorate of Environmental Management

1 Atch  
Box

INVESTIGATION OF HAZARD

II.

SUMMARY OF INVESTIGATION

24 Jun 92 - Asbestos sampling was conducted in B-40 in Jan 86. The only asbestos material identified was transite board located on the furnace room wall and ceiling (see atch). Additional bulk samples of pipe insulation were collected. Analyses were confirmed negative.

RECOMMENDATIONS (Investigator)

There are no potential health hazards to personnel at this time. If removal of walls or ceiling material is required to install new air conditioning unit, then asbestos abatement is necessary.

*Added note: IF wall or ceiling material disturbance is required anytime, then abate<sup>ment</sup> should be done.*

ACTION TAKEN

Shop supervisor has been notified of actions to take for abatement. CES to look at room and heating/air conditioning system. If you have any questions, contact our office or Dillon Logue of Environmental Management.

*Dillon  
For your info.  
MSJ  
Campbell*

*259-0*

DATE	TYPED OR PRINTED NAME AND GRADE OF ACTION OFFICER	SIGNATURE
6 Jul 92	Anthony Campbell / E-7	<i>Anthony Campbell</i>

USAF HAZARD REPORT

HAZARD REPORT NO. (Assigned by Safety Office)

WR-ALC 92-018G

HAZARD (To be completed by individual reporting hazard)

TO: CHIEF OF SAFETY (Organization and location)

SEGO

FROM: (Optional - Name, Grade and Organization)

Willis James H. Lippie

TYPE - MODEL, SERIAL NUMBER, A.G.E./MATERIAL/FACILITIES/PROCEDURE OR HEALTH HAZARD INVOLVED

Bldg. 40

DESCRIPTION OF HAZARD (Date, Time, SUMMARY - Who, What, When, Where, How)

Asbestos wall and pipe lining in heating and air conditioning room. Civil Engineering has a new heating and air unit to install but have refused to do so until the asbestos is removed. This has been identified for some time as the walls have damage and wiring exposed installed. This condition is in a high use area in which 6 personnel are assigned and the area is within 4 feet of 2 computer technicians.

RECOMMENDATIONS (Originator - Not Mandatory)

Removal of Asbestos as soon as possible

DATE RECEIVED

22 Jun 92

DATE FORWARDED

22 Jun 92

REVIEWING PERSON (Typed or printed name, grade, and position or title)

ALVA L. FINCHER, LTC  
Chief of Safety

SIGNATURE

DESIGNATED I PR

Hosp/SGB

SUSPENSE DATE

6 Jul 92



DEPARTMENT OF THE AIR FORCE  
HEADQUARTERS WARNER ROBINS AIR LOGISTICS CENTER (AFLC)  
ROBINS AIR FORCE BASE, GEORGIA 31098-5990

22 JUN 1992

REPLY TO  
ATTN: SE (Pierce, 66271)

SUBJECT: USAF Hazard Report WR-ALC 92-018G

TO: USAF HOSP/SGB

1. We have received the attached USAF Hazard Report, AF Form 457, and inasmuch as the reported condition is a health related matter we are forwarding it to you for appropriate action.

2. Request Part II of the attached Hazard Report be completed in accordance with AFR 127-2, Chapter 8. If closing action cannot be completed immediately, please indicate interim control measures taken, provide the appropriate AHAPS Control Number, Risk Assessment Code assigned, and an estimated completion date in Part II, Summary of Investigations section. Please ensure the Action Taken section is signed by the functional manager initiating the corrective action.

3. We request the above actions be taken and the completed USAF Hazard Report, ~~be returned to us by 6 Jul 92.~~ Thank you for your assistance.

*Sandy Malcom*  
SANDY MALCOM  
Program Manager

Atch  
Hazard Report

WARNER ROBINS AIR MATERIEL CENTER  
TECNOLOGY AND INDUSTRIAL SUPPORT DIRECTORATE  
ROBINS SCIENCE AND ENGINEERING LABORATORY

LABORATORY REPORT

TO: USAF HOSP(AFLC)/SGB

Date: 06/29/92

FROM: WR-ALC/TIELC/6-0682

Project No: 92-0288

DESCRIPTION: Flue Pipe Insulation (Inside)

PURPOSE: Analyze For Bulk Asbestos

FACTUAL DATA:

Two samples of insulation, one taken from the inner layer and one from the outer layer, of a Flue pipe in the mechanical room of building 40, was submitted to the laboratory for analysis. The samples were identified as follows: GM92-0722 from the inner layer of flue insulation; GM92-0723 from the outer layer of flue insulation.

PROCEDURE: Polarizing Light Microscope/Dispersion Staining

RESULTS:

EM Sample No.	TIELC Sample No.	RESULTS
GM92-0722	92-068	No Asbestos Detected 40-50% Cellulose Fibers Remainder - Gypsum
GM92-0723	92-069	No Asbestos Detected 50-60% Glass Wool Remainder - Gypsun

REPORTED BY: Glenn N. McCall  
GLENN N. MCCALL, Chemist  
TIELC

APPROVED BY: Charles D. Gibbs  
CHARLES D. GIBBS, Chief  
Chemical Analysis Team  
Directorate of Technology and Industrial Support

WARNER ROBINS AIR MATERIEL CENTER  
TECNOLOGY AND INDUSTRIAL SUPPORT DIRECTORATE  
ROBINS SCIENCE AND ENGINEERING LABORATORY

B-4 )  
DJD-

LABORATORY REPORT

TO: USAF HOSP(AFLC)/SGB

Date: 06/29/92

FROM: WF-ALC/TIELC/6-0682

Project No: 92-0288

DESCRIPTION: Flue Pipe Insulation (Inside)

PURPOSE: Analyze For Bulk Asbestos

FACTUAL DATA:

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PROCECURE: Polariziing Light Microscope/Dispersion Staining

RESULTS:

cc: EMC / LOGUE

EM Sample No.	TIELC Sample No.	RESULTS
GM92-0722	92-068	No Asbestos Detected 40-50% Cellulose Fibers Remainder - Gypsum
GM92-0723	92-069	No Asbestos Detected 50-60% Glass Wool Remainder - Gypsun

REPORTED BY: Glenn N. McCall  
GLENN N. MCCALL, Chemist  
TIELC

APPROVED BY: Charles D. Gibbs  
CHARLES D. GIBBS, Chief  
Chemical Analysis Team  
Directorate of Technology and Industrial Support

PROFESSIONAL SERVICE INDUSTRIES, INC.  
LIGHT MICROSCOPY DIVISION  
PHASE CONTRAST MICROSCOPY DEPARTMENT  
AIRBORNE FIBER CONCENTRATION REPORT

**Client Information**

Client Name Robins Air Force Base  
 Client Address WR-ALC / EMC, 216 Ocmulgee Court  
 City Robins AFB State GA Zip Code 31098-5320  
 Contact Person Kim Kelley

**Project Information**

Project Name BPA FO9650-91-A0031, Call # 4  
 Project Number 593-39014

**Filter Information**

Manufacturer Millipore  
 Lot Number NA  
 Type MCE  
 Pore Size Dia. 0.8 um

**Sample Information**

Lab #	Client #	Location/Description
1102:201	EM940008	Building 40, AHU Closet During Asbestos Removal / Connor
1102:202	EM940009	Building 40, AHU Closet During Asbestos Removal / Area
1102:203	EM940010	Building 40, AHU Closet During Asbestos Removal / Blank

**DELIVERY TIME INCLUDED?** YES

Date  
 Received: 1/1/93  
 Analyzed: 1/1/93  
 Reported: 1/1/93

Lab Sample Numbers	Client Sample Numbers	Blank Filter		ECA (mm <sup>2</sup> )	Flow Rate (L/min.)	Collection Time (min.)	Volume Collected (liters)	Sample Filter		Microscope Field Area (mm <sup>2</sup> )	Airborne Fiber Conc. /m <sup>3</sup>
		# of Fibers	# of Fields					# of Fibers	# of Fields		
1102:201	EM940008	0	100	385	2.4	180	432	54	100	0.00785	0.51
1102:202	EM940009	0	100	385	15.8	120	1896	30	100	0.00785	0.08
1102:203	EM940010	0	100	385			0			0.00785	

Analyst: David Griffin QC Analyst: David Griffin

Division Manager: \_\_\_\_\_

Note: PROFESSIONAL SERVICES INDUSTRIES, INC., its agents and employees shall not be responsible for any acts of third parties which might affect the validity of analytical results in the analysis of air samples or any other samples submitted. For example, but not limited to: use of improper filters, use of improperly calibrated equipment, failure to position equipment properly, other improper sampling techniques, and so forth.

NOTIFICATION OF ASBESTOS RENOVATION, ENCAPSULATION OR DEMOLITION  
PROJECT - GEORGIA

B-40

Did not mail

Complete and return original and one copy with check and Fee Schedule Form to:

Environmental Protection Division  
Asbestos Licensing & Certification Unit  
156 Trinity Avenue, Suite 315  
Atlanta, Georgia 30303  
Phone: (404) 656-4999

Project Fee Attached:  
Yes \_\_\_\_\_ No \_\_\_\_\_ NA X  
Amount \_\_\_\_\_  
Check No. \_\_\_\_\_

Operator Project No.	Postmark Date	Date Received	Notification To.

I. Type of Notification: 0-Original  R-Revised ( ) C-Cancelled ( ) - Please Check One.

II. FACILITY INFORMATION (Identify owner, removal contractor, and other operators)

A. OWNER OF PROJECT/FACILITY: COL P.M. BARTNESS, BASE COMMANDER

Address: 2853 AIR BASE GROUP / CC

City: ROBINS AFB State: GEORGIA

Zip: 31098-5000

Contact Person for Owner: DILLON LOGUE

Phone NO.: 912 926-9777

B. REMOVAL CONTRACTOR: ROBINS AIR FORCE BASE

License No. N/A

Expiration Date: N/A

Address: 2853 CES/DEMA

City: ROBINS AFB

State: GEORGIA

Zip: 31098-5000

Contractor's Contact Person: DILLON LOGUE

Phone No.: 912 926-9777

\* Certified Foreman: MSGT RONALD COLLINS

Certificate #: 5PSI30902 R 2 Jun 9

\* Certified Foreman: MR PAUL BARKER  
SSGT KEVIN OSIER

Certificate #: 5PSI30896 R 2 Jun 94  
Certificate #: 5PSE30903 R 2 Jun 9

\*\*Expiration Date for Assigned Asbestos Foreman

C. OTHER OPERATOR: (Subcontractor, General Contractor, Etc.): N/A

Address: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_

Zip: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Phone No.: \_\_\_\_\_

\* Certificates of Training from University of North Florida  
(1)

Revised 5/15/91

III. PROJECT/TYPE OF OPERATION - Please Check One.

Demolition \_\_\_\_\_ Renovation \_\_\_\_\_ Emergency Demolition\*\* \_\_\_\_\_  
Emergency Renovation\*\* \_\_\_\_\_ Encapsulation \_\_\_\_\_

\*\*Must submit a copy of written letter from owner or owner's representative describing the nature of the emergency and submit waiver request form with notification.

IV. IS ASBESTOS PRESENT IN BUILDING(S)? YES X NO \_\_\_\_\_

V. FACILITY DESCRIPTION (Include Building Name, Room Number, Floor, Etc.)

A. Building Name: Bldg 40  
Street Address: Flight line  
City: ROBINS AIR FORCE BASE State: GEORGIA County: HOUSTON  
Nearest Major Intersection: \_\_\_\_\_

B. Site Location: Functional Test Facility on Flightline  
#Size of Building: \_\_\_\_\_ #Of Floors: 1 Age: 17yrs  
#Area, Square Feet: 2610

Present Use: Shop, Functional Test bldg  
Prior Use: Functional Test bldg

C. Asbestos Consultant for Project (Engineer, Architect, Etc.)

Mailing Address: WR-ALC/EMC  
City: ROBINS AIR FORCE BASE State: GEORGIA Zip: 31098-5990  
Contact Person for Consultant: DILLON LOGUE, INDUSTRIAL HYGIENIST  
Phone Number: 912 926-9777

D. Air Sampling Professional (ASP):

ASP Name: BIOENVIRONMENTAL ENGINEERING SERVICES  
ASP Address: USAF HOSPITAL / SGB  
City: ROBINS AIR FORCE BASE State: GEORGIA Zip: 31098-5100  
Contact: HENRY S. PERSONIUS Phone #: 912 926-8860

I. PLEASE DESCRIBE THE PROCEDURE, IF APPLICABLE, THE ANALYTICAL METHOD, USED TO DETECT THE PRESENCE OF ASBESTOS MATERIAL:

VII. APPROXIMATE AMOUNT OF AISTOS, INCLUDING:

1. Regulated ACM to be removed 2. Category I ACM not removed 3. Category II ACM not removed	RACM to be Removed	Nonfriable Asbestos Material not to be Removed		Indicate Unit of Measurement Below	
		CAT I	CAT II	UNIT	
Pipes				Ln Ft:	Ln m
Surface Area	<i>transite wall board</i>			80 Sq. Ft:	Sq m
Vol. RACM Off Facility Component				Cu. Ft:	Cu m

VIII. SCHEDULED DATES ASBESTOS REMOVAL (MM/DD/YY) Start: 10/23/93 Complete: 10/23/93

IX. SCHEDULED DATES DEMO/RENOVATION (MM/DD/YY) Start:  / / Complete:  / /

X. DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK, AND METHOD (S) TO BE USED: *Remove transite wall board in mech room by hand*

XI. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USE TO PREVENT EMISSIONS OF ASBESTOS AT THE DEMOLITION AND RENOVATION SITE: *Containment, surfactant and water, respirators, suits, negative pressure*

XII. WASTE TRANSPORTER #1

Name: ROBINS AIR FORCE BASE

Address: 2853 CES/DEMA

City: ROBINS AIR FORCE BASE State: GEORGIA Zip: 31098-5000

Contact Person: MSGT R. COLLINS Telephone: 912 925-3041

XIII. WASTE TRANSPORTER #2

Name: MIDLAND MAINTENANCE, INC.

Address: P. O. BOX 462  
City: ROBINS AIR FORCE BASE State: GEORGIA Zip: 31098

Contact Person: MR BILLY DAVIS Telephone: 912 926-6658

Revised 5/15/91

XIV. WASTE DISPOSAL SITE - PERMIT #: 076 020 D SL

Name: HOUSTON COUNTY LANDFILL

Address: 200 CARL VINSON PARKWAY

City: WARNER ROBINS State: GEORGIA Zip: 31093

Contact Person: MS TERRY SULLIVAN Phone #: (912) 987-0018

XIV. IF DEMOLITION ORDERED BY A GOVERNMENT AGENCY, PLEASE IDENTIFY THE AGENCY BELOW:

Name: \_\_\_\_\_ Title: \_\_\_\_\_  
Authority: \_\_\_\_\_

Date Condemnation Order (MM/DD/YY): \_\_\_\_\_

Date Emergency Demolition to Begin (MM/DD/YY): \_\_\_\_\_

XV. FOR EMERGENCY RENOVATIONS

Date and Hour of Emergency (MM/DD/YY): \_\_\_\_\_

Description of the Sudden, Unexpected Event: Air handler needs repair  
due to broken parts. work

Explanation of how the event caused unsafe conditions or would cause equipment damage or an unreasonable burden: Replacement of air handler  
cannot be safely done while ACM is present

XVI. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLED, PULVERIZED, OR REDUCED TO POWDER. Stop work immediately and

contact Dillon Logue, EMC, 69777 and Hank Personius, SGB, 64914.

XVII. I CERTIFY THAT AN INDIVIDUAL TRAINED IN ACCORDANCE WITH 40 CFR PART 61, SUBPART M) WILL BE ON-SITE DURING THE DEMOLITION OR RENOVATION AND EVIDENCE THAT THE REQUIRED TRAINING HAS BEEN ACCOMPLISHED BY THIS PERSON WILL BE AVAILABLE FOR INSPECTION DURING NORMAL BUSINESS HOURS. (Required 1 year after promulgation)

\_\_\_\_\_  
(Signature of Owner/Operator) \_\_\_\_\_ (Date)

XVIII. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT.

\_\_\_\_\_  
(Signature of Owner/Operator/Contractor) \_\_\_\_\_ (Date)

\*\*\* Project Fee Enclosed:     N/A     (Amount) \_\_\_\_\_

Attached - Project Fee Schedule