

# ASBESTOS INSPECTION AND SAMPLING REPORT

CDB PROJECT NUMBER: 630-442-701

WAREHOUSE BUILDING  
BUILDING NUMBER DO693  
ILLINOIS DEPARTMENT OF TRANSPORTATION  
2300 SOUTH DIRKSEN PARKWAY  
SPRINGFIELD, SANGAMON COUNTY, ILLINOIS, 62764

STATE OF ILLINOIS

## CAPITAL DEVELOPMENT BOARD

SPRINGFIELD, ILLINOIS

BY:

FITCH-FITZGERALD, INC  
ARCHITECTS-ENGINEERS  
1122 SOUTH SPRING STREET  
SPRINGFIELD, ILLINOIS 62704  
(217) 523-6340

DATE: SEPTEMBER 21, 1990

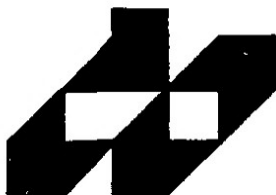
PROJECT NO. 9016



DATE SIGN: 6.24.91

EXP. DATE: 11/30/92

IDPH LICENSE: 100-0078  
100-0079



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# CAPITAL DEVELOPMENT BOARD BUILDING INVENTORY FORM 3

C.D.B.  
BUILDING NUMBER: D0693 BUILDING NAME: Warehouse Building

USING  
AGENCY: Illinois Department of Transportation LOCATION: Administration Center

BLDG. ADDRESS: 2300 South Dirksen Parkway CITY: Springfield

ZIP: 62764 COUNTY: Sangamon HOUSE/SENATE DISTRICT: Dist 99/Dist 50

YEAR CONSTRUCTED: 1978 GROSS SQ. FT. 16,000 TOTAL FLOORS: 1 FLOORS BELOW GRADE: 0

USE OF BUILDING WHEN CONSTRUCTED(C): Storage & Office Space CURRENT PRIMARY USE (P): Storage & Office Space CURRENT SECONDARY USE (S): \_\_\_\_\_

PREDOMINATE CONSTRUCTION TYPE: Pre-engineered metal building concrete floors, gypsum board office walls, fiberglass plastic wrapped interior insulation.

FOR USING AGENCY USE ONLY: \_\_\_\_\_

BUILDING NOTES: \_\_\_\_\_

(FOR C.D.B. USE ONLY)  
ASBESTOS STATUS: \_\_\_\_\_

**A. GENERAL BUILDING DESCRIPTION**

**Building Name:** Warehouse\Print Shop Building

**Building Number:** D0693

**Institution Name:** Illinois Department of Transportation

**Address:** 2300 South Dirksen Parkway  
Springfield, Illinois 62764

**Total Square Footage:** 16,000

**Total Floors:** 1

**Building Includes:** One floor. several offices, storage areas, toilet facilities, carpenter shop, print shops.

**Date of Original Construction:** 1978

**General Description of Building:**

This rectangular-shaped building has one floor and is a pre-engineered metal building with 8,000 square feet. It was originally constructed in 1978 as a storage facility and print shop.

A new 8,000 square foot addition was constructed in 1985/86. This added a carpenter shop, toilet facilities, and several office areas. The addition is also a pre-engineered building.

**Construction:**

The structure has footings, concrete floors, metal walls and roof. It is insulated with fiberglass batt insulation with plastic sheet covering. The heating system consists of horizontal electric space heaters suspended from the trusses. All piping is insulated with fiberglass jackets.

The new addition has zone heating/cooling heat pump units. The hot and cold water piping are fiberglass insulated with the refrigerant lines covered with elastomeric thermal insulation.

**B. HISTORY OF ASBESTOS ABATEMENT AND DETECTION EFFORTS:**

No previous detection efforts have occurred. There were several suspect areas such as suspended ceiling tile and vinyl floor tile in the latest addition. Bulk samples were taken which analysis determined no asbestos present.

**INSPECTION PHASE I  
SUMMARY OF FINDINGS**

HOMOGENOUS AREAS	DESCRIPTION	QUANTITY	NUMBER SAMPLES	REMOVAL COSTS ESTIMATE
* MCA	24"x48" susp. ceiling tile	150 sf	3	5,000.00
MFA	12" sq. vinyl floor tile	400 sf	3	6,000.00

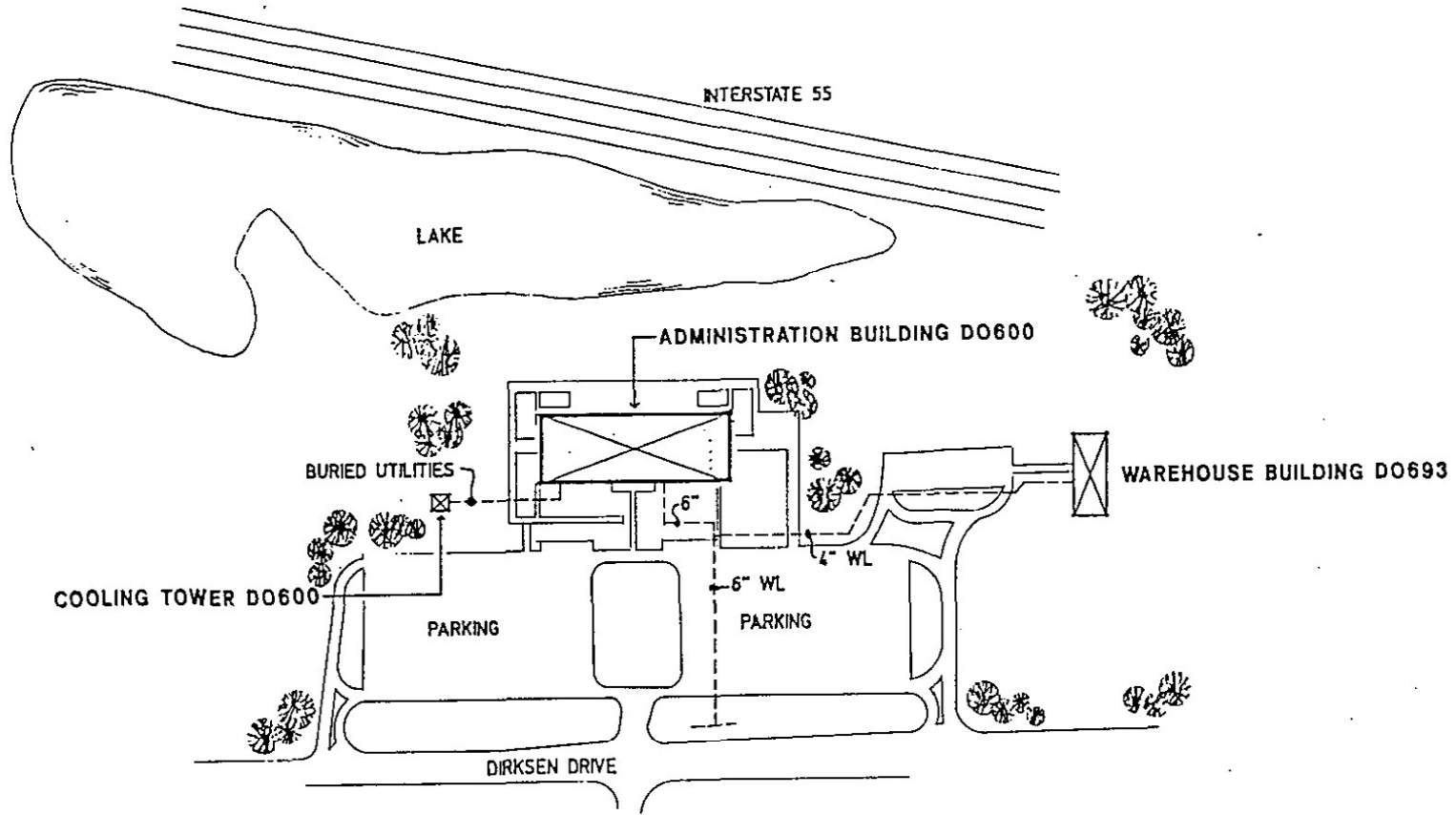
\* Material removed - not sampled

SAMPLING PHASE II  
SUMMARY OF FINDINGS

HOMOGENEOUS AREAS	DESCRIPTION	ACM			NOTES
		ASSUMED	POS	NEG	
MFA	12" Sq. Floor Tile			X	



IV-2



SITE PLAN  
←Z-a

FITCH - FITZGERALD, INC.  
 ARCHITECTS / ENGINEERS  
 1122 SOUTH SPRING STREET  
 SPRINGFIELD, ILLINOIS

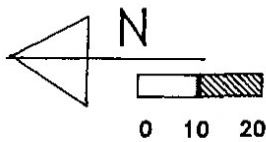
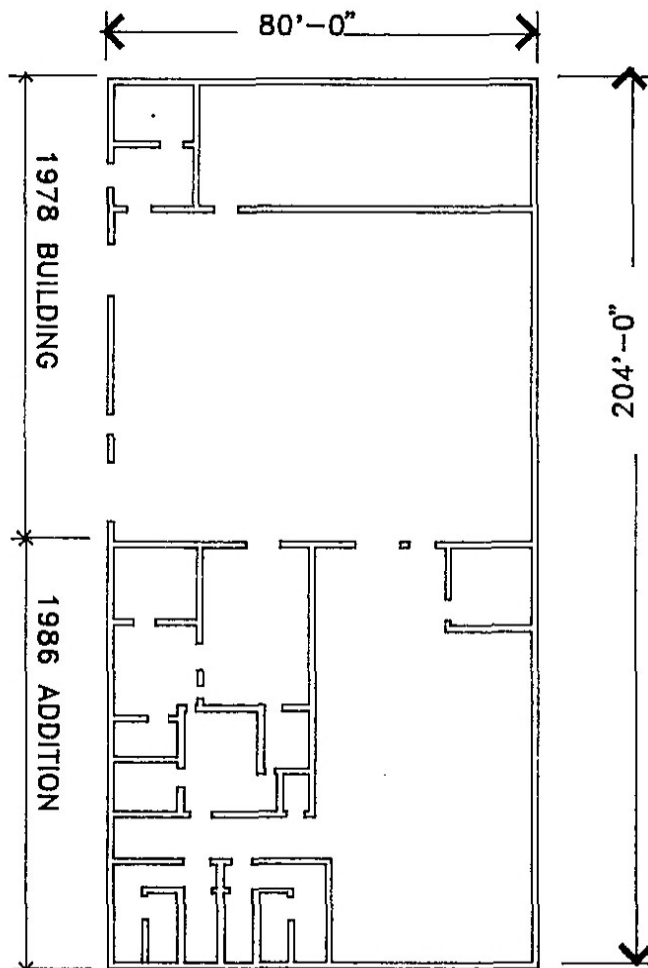


STATE OF ILLINOIS  
 CAPITAL DEVELOPMENT BOARD

CDB PROJECT NUMBER: 630-442-701  
 ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ADMINISTRATION BUILDING  
 SPRINGFIELD, SANGAMON COUNTY, ILLINOIS

SHEET  
 OF SHEETS





WAREHOUSE BUILDING  
BUILDING NO. DO693  
CDB PROJECT NO. 630-442-701

HOMOGENEOUS AREA INSPECTION REPORT

CDB BUILDING #: DO693 HOMOGENOUS AREA: MCA

INSPECTION DATE: 9-4-90 CDB PROJECT NO. 630-442-701

CONTROLLING AGENCY: Illinois Department of Transportation

FACILITY: Warehouse Building

BUILDING ADDRESS: 2300 South Dirksen Parkway, Springfield

A/E FIRM: Fitch-Fitzgerald, Inc.

INSPECTOR: Bill Fitch, Glen Fitzgerald IDPH LICENSE NO. 100-0078  
100-0079

LOCATION: N W corner of building

ROOMS: office

MATERIAL DESCRIPTION: 24" x 48" suspended ceiling tile  
(common designation -  
i.e. air cell)

COLOR-TEXTURE, ETC.: white, rough fissured

FRIABLE: Yes x No \_\_\_\_\_ Pipe Diameter \_\_\_\_\_ inches

TOTAL QUANTITY: 150 Sq. ft. x Lin. ft. \_\_\_\_\_ Ea. \_\_\_\_\_

QUANTITY IN: Occupied 150 sf Restricted \_\_\_\_\_  
Unoccupied \_\_\_\_\_

ROOM FINISHES:

CEILING suspended ceiling

WALLS gypsum board

FLOORS concrete

DAMAGE ASSESSMENT:

	No Damage	Damaged	Significant Damage
LOCALIZED	<1% _____	1-25% _____	>25% _____
DISTRIBUTED	<1% <u>x</u>	1-10% _____	>10% _____

if <1% damage, is salient present? Yes \_\_\_\_\_ No x  
if yes, describe \_\_\_\_\_

WATER DAMAGE	Yes _____	No <u>x</u>	Description _____
PHYSICAL DAMAGE	Yes _____	No <u>x</u>	Description _____
AGE DETERIORATION	Yes _____	No <u>x</u>	Description _____

DISTURBANCE FACTORS

ACCESSIBLE TO OCCUPANTS Yes \_\_\_\_\_ No x  
 MAINTENANCE PERSONNEL Yes x No \_\_\_\_\_  
 HEIGHT FROM FLOOR (FT.) 8 ft.  
 AREA ABOVE open to roof  
 AREA ADJACENT walls and corridor  
 OCCUPANCY (#) 0 \_\_\_\_\_ 1-2 x 3-10 \_\_\_\_\_ 10+ \_\_\_\_\_  
 FREQUENCY OF USE (HRS.) 0 \_\_\_\_\_ 1-2 \_\_\_\_\_ 3-10 x 10+ \_\_\_\_\_  
 UTILIZATION OF AREA office

SERVICEABLE COMPONENTS (distance in ft. to)  
 ELECTRICAL <1 \_\_\_\_\_ 1-5 x >5 \_\_\_\_\_  
 MECHANICAL <1 \_\_\_\_\_ 1-5 x >5 \_\_\_\_\_  
 PIPING <1 \_\_\_\_\_ 1-5 x >5 \_\_\_\_\_  
 OTHER \_\_\_\_\_ <1 \_\_\_\_\_ 1-5 \_\_\_\_\_ >5 \_\_\_\_\_

VIBRATION Yes \_\_\_\_\_ No x  
 MECHANICAL (MOTOR) Yes \_\_\_\_\_ No x  
 PLUMBING (KNOCKING) Yes \_\_\_\_\_ No x  
 OTHER Yes \_\_\_\_\_ No \_\_\_\_\_

BARRIER Yes \_\_\_\_\_ No x  
 SUSPENDED CEILING Yes \_\_\_\_\_ No x  
 ENCAPSULATION Yes \_\_\_\_\_ No x  
 ENCLOSURE Yes \_\_\_\_\_ No x  
 OTHER Yes \_\_\_\_\_ No \_\_\_\_\_

AIR FLOW Yes x No \_\_\_\_\_  
 AIR MOVEMENT Low x Moderate \_\_\_\_\_ Heavy \_\_\_\_\_

DISTANCE TO FRIABLE MATERIAL:  
 EXTERIOR DOOR Yes \_\_\_\_\_ No x \_\_\_\_\_  
 EXHAUST FAN Yes \_\_\_\_\_ No x \_\_\_\_\_  
 GRAVITY VENT Yes \_\_\_\_\_ No x \_\_\_\_\_  
 SUPPLY AIR Yes x No \_\_\_\_\_ 5 ft  
 RETURN AIR Yes x No \_\_\_\_\_ 5 ft  
 OTHER Yes \_\_\_\_\_ No \_\_\_\_\_ \_\_\_\_\_

INSPECTOR'S ASSESSMENT No Potential For Damage \_\_\_\_\_  
 Potential For Damage x  
 Potential for Significant Damage \_\_\_\_\_

EXPLANATION OF ASSESSMENT (REQUIRED) maintenance activities requiring movement of ceiling tile  
 \_\_\_\_\_  
 \_\_\_\_\_

DAMAGE PREVENTION MEASURES \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

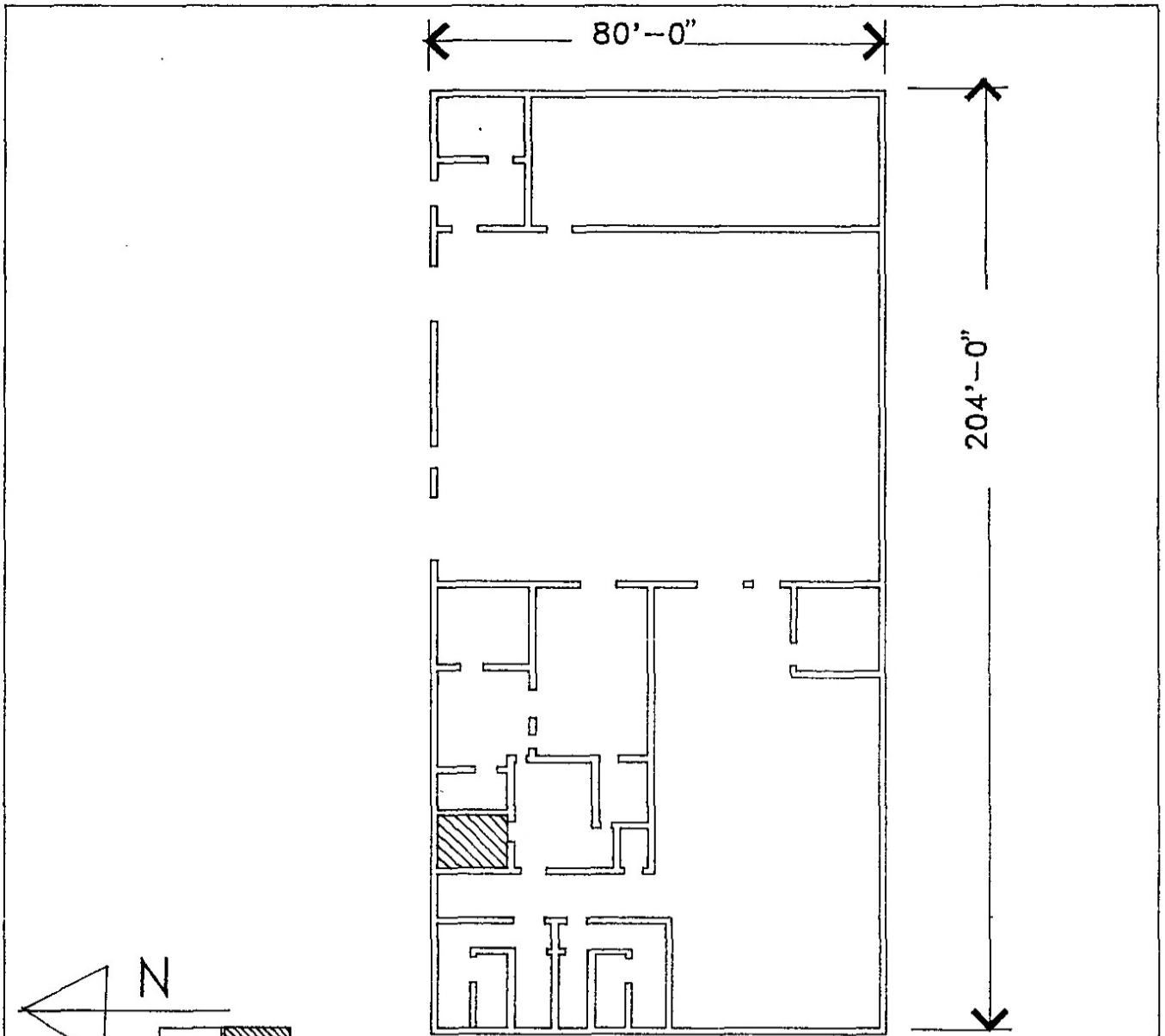
CDB BUILDING #: DO693 HOMOGENEOUS AREA: MCA

COMMENTS \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

INSPECTOR'S SIGNATURE William E Fitch DATE 6.30.91

SAMPLE NUMBERS NO SAMPLES TAKEN  
(Sampling Phase)

AC M Yes \_\_\_\_\_ No \_\_\_\_\_ Assumed \_\_\_\_\_



 CEILING TILE REMOVED  
 NO SAMPLES TAKEN

HOMOGENEOUS AREA: MCA

WAREHOUSE BUILDING  
 BUILDING NO. D0693  
 CDB PROJECT NO. 630-442-701

HOMOGENEOUS AREA INSPECTION REPORT

CDB BUILDING #: D0693 HOMOGENOUS AREA: MFA

INSPECTION DATE: 9-4-90 CDB PROJECT NO. 630-442-701

CONTROLLING AGENCY: Illinois Department of Transportation

FACILITY: Warehouse Building

BUILDING ADDRESS: 2300 South Dirksen Parkway, Springfield

A/E FIRM: Fitch-Fitzgerald, Inc.

INSPECTOR: Bill Fitch, Glen Fitzgerald IDPH LICENSE NO. 100-0078  
100-0079

LOCATION: N W corner of building

ROOMS: bath-shower area

MATERIAL DESCRIPTION: 12" square vinyl floor tile

(common designation -  
i.e. air cell)

COLOR-TEXTURE, ETC.: light tan with pattern

FRIABLE: Yes \_\_\_\_\_ No x Pipe Diameter \_\_\_\_\_ inches

TOTAL QUANTITY: 400 Sq. ft. x Lin. ft \_\_\_\_\_ Ea. \_\_\_\_\_

QUANTITY IN: Occupied 400 sf Restricted \_\_\_\_\_  
Unoccupied \_\_\_\_\_

ROOM FINISHES:

CEILING suspended ceiling

WALLS gypsum board

FLOORS concrete under tile

DAMAGE ASSESSMENT:

	No Damage	Damaged	Significant Damage
LOCALIZED	<1% _____	1-25% _____	>25% _____
DISTRIBUTED	<1% <u>x</u>	1-10% _____	>10% _____

if <1% damage, is salient present? Yes \_\_\_\_\_ No x  
if yes, describe \_\_\_\_\_

WATER DAMAGE Yes \_\_\_\_\_ No x Description \_\_\_\_\_  
PHYSICAL DAMAGE Yes \_\_\_\_\_ No x Description \_\_\_\_\_  
AGE DETERIORATION Yes \_\_\_\_\_ No x Description \_\_\_\_\_

CDB BUILDING #: DO693

HOMOGENEOUS AREA: MFA

DISTURBANCE FACTORS

ACCESSIBLE TO OCCUPANTS Yes x No         
 MAINTENANCE PERSONNEL Yes x No         
 HEIGHT FROM FLOOR (FT.) 0 ft.  
 AREA ABOVE suspended ceiling  
 AREA ADJACENT walls and corridor  
 OCCUPANCY (#) 0        1-2        3-10 x 10+         
 FREQUENCY OF USE (HRS.) 0        1-2        3-10 x 10+         
 UTILIZATION OF AREA toilet-shower facilities

SERVICEABLE COMPONENTS (distance in ft. to)  
 ELECTRICAL <1        1-5 x >5         
 MECHANICAL <1        1-5 x >5         
 PIPING <1        1-5 x >5         
 OTHER        <1        1-5        >5         
 VIBRATION Yes        No x  
 MECHANICAL (MOTOR) Yes        No x  
 PLUMBING (KNOCKING) Yes        No x  
 OTHER Yes        No       

BARRIER Yes        No x  
 SUSPENDED CEILING Yes        No x  
 ENCAPSULATION Yes        No x  
 ENCLOSURE Yes        No x  
 OTHER        Yes        No       

AIR FLOW Yes x No         
 AIR MOVEMENT Low x Moderate        Heavy         
 DISTANCE TO FRIABLE

MATERIAL:  
 EXTERIOR DOOR Yes        No x  
 EXHAUST FAN Yes        No x  
 GRAVITY VENT Yes        No x  
 SUPPLY AIR Yes        No x  
 RETURN AIR Yes        No x  
 OTHER        Yes        No       

INSPECTOR'S ASSESSMENT No Potential For Damage x  
 Potential For Damage         
 Potential for Significant Damage       

EXPLANATION OF ASSESSMENT (REQUIRED) floor tile, non friable  
        
        
      

DAMAGE PREVENTION MEASURES

CDB BUILDING #: DO693 HOMOGENEOUS AREA: MFA

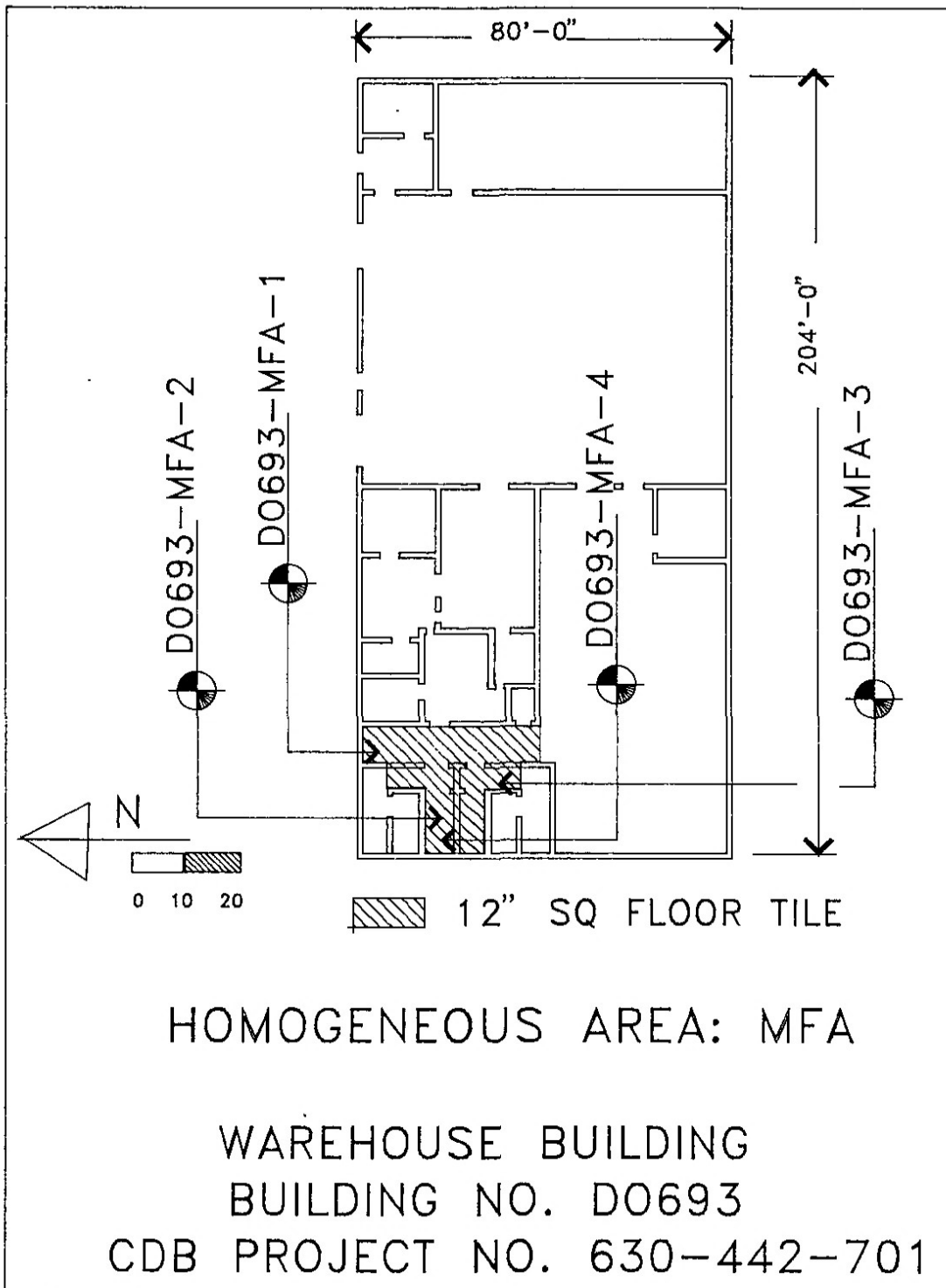
COMMENTS Using Agency requested floor tile samples  
\_\_\_\_\_  
\_\_\_\_\_

INSPECTOR'S SIGNATURE William E Fitch DATE 6.24.91

SAMPLE NUMBERS MFA-1, 2, 3  
(Sampling Phase)

AC M Yes \_\_\_\_\_ No X Assumed \_\_\_\_\_





PARKLAND LABORATORIES: BULK SAMPLE ANALYSIS REPORT

1. FACILITY: DEPT. OF TRANSPORTATION 2. CDB BUILDING # DO693  
 3. BUILDING: WAREHOUSE 4. CLIENT (A/E) FITCH & FITZGERALD  
 5. ADDRESS: SPRINGFIELD, IL 6. PROJECT # 630-442-701  
 7. HOMOGENEOUS AREA (ONLY 1 PER FORM) DO693-MFA

8. Location	FLOOR	FLOOR	FLOOR
9. Date Collected	12-22-90	12-22-90	12-22-90
10. Date Received	12-31-90	12-31-90	12-31-90
11. Sample No.	DO693-MFA/1	DO693-MFA/2	DO693-MFA/3
12. Lab Sample No.			
13. Color	WHITE	WHITE	WHITE
14. Fibrous	NO	NO	NO
15. layers	NO	NO	NO
16. Contain Asbestos	NO	NO	NO
17. TYPE AND % ASBESTOS			
Chrysotile			
Amosite			
Crocidolite			
Other			
Total Asbestos %			
18. OTHER MATERIAL %	100%	100%	100%
Fibrous Glass			
Cellulose	5%	5%	5%
Synthetic Fibers			
Gypsum			
Calcite			
Quartz	40%	40%	40%
Perlite			
Vermiculite			
Others	55%	55%	55%
19. Date Analyzed	01-04-91	01-04-91	01-04-91
20. Analyzed By..	<i>Jerry W. Steward</i>	<i>Jerry W. Steward</i>	<i>Jerry W. Steward</i>

All samples analyzed by polarized light microscopy with dispersion staining.

21. Report Approved By: *Jerry W. Steward* 22. Date: 1-29-91

**BULK SAMPLE LABORATORY ANALYSIS REPORT**

1. FACILITY: TRANSPORTATION      2. CDB BUILDING # 00693  
 3. BUILDING: WAREHOUSE      4. CLIENT (A/E) FITCH-FITZGERALD  
 5. ADDRESS: SPRINGFIELD (SANGAMON)      6. PROJECT # 630-442-701  
 7. HOMOGENEOUS AREA (ONLY 1 PER FORM) MFA-4

8.	Location		
9.	Date Collected	3-12-91	
10.	Date Received		
11.	Sample No.	MFA-4	
12.	Lab Sample No.		
13.	Color?	LT. BROWN	
14.	Fibrous?	YES	
15.	Layers?	N/A	
16.	Contain Asbestos?	NONE DETECTED	
17.	TYPE AND % ASBESTOS		
	Chrysotile	N/A	
	Amosite	N/A	
	Crocidolite	N/A	
	Other	N/A	
	Total Asbestos %	N/A	
18.	OTHER MATERIAL %	N/A	
	Fibrous Glass		
	Cellulose		
	Synthetic Fibers		
	Gypsum		
	Calcite		
	Quartz		
	Perlite		
	Vermiculite		
	Others		
19.	Date Analyzed	3/22/91	
20.	Analyzed By	Ray Naronis	

All samples analyzed by polarized light microscopy with dispersion staining. (TEM)

21. Report Approved By: [Signature]      22. Date: 3/22/91





CHAIN OF CUSTODY RECORD FOR ASBESTOS BULK SAMPLES

1. CDB Bldg. No.: D0693 2. Batch #: N/A  
 3. Facility Name: TRANSPORTATION 4. CDB Project #: 630-442-701  
 5. Building Name: WAREHOUSE 6. Date Samples Collected: 12-22-90  
 7. Name of Inspector: BILL FITCH 8. Project Name: ASBESTOS INSPECTION  
 9. License #: 100-0078 10. Sample Numbers: \_\_\_\_\_  
MFA-1, MFA-2, MFA-3  
 \_\_\_\_\_  
 \_\_\_\_\_  
 11. Total # Samples 3

1. Sample numbers relinquished: MFA-1, MFA-2, MFA-3  
 Relinquished by: BILL FITCH Representing: FITCH-FITZGERALD, INC.  
 Signature: William E. Fitch  
 Method of Transmission: HAND DELIVERY  
 Date and Time: 12-31-90, 10:30 AM

Sample numbers received: 3  
 Received by: Doris E. Bouché Representing: Parkland Lab.  
 Signature: Doris E. Bouché  
 Condition of Sample Upon Receipt: ACCEPTABLE  
 Date & Time: 12-31-90 11:00 A.M.  
 Reason for Obtaining Sample: LOW IN SAMPLES

2. Sample numbers relinquished: MFA-1, MFA-2, MFA-3  
 Relinquished by: Doris E. Bouché Representing: Parkland Lab  
 Signature: Doris E. Bouché  
 Method of Transmission: HAND DELIVERED  
 Date and Time: 12-31-90 11:05 AM

Sample numbers received: MFA-1 MFA-2 MFA-3  
 Received by: JEFFREY W. SHOURD Representing: PARKLAND LABS  
 Signature: J.W. Shourd  
 Condition of Sample Upon Receipt: ACCEPTABLE  
 Date & Time: 12-31-90 11:05 A.M.  
 Reason for Obtaining Sample: SAMPLE ANALYSIS

3. Sample numbers relinquished: MFA-1 MFA-2 MFA-3  
 Relinquished by: JEFFREY W. SHOURD Representing: PARKLAND LABS  
 Signature: J.W. Shourd  
 Method of Transmission: HAND DELIVERED  
 Date and Time: JAN 30<sup>th</sup> 1990 11:13 A.M.

Sample numbers received: MFA-1, 2, 3  
 Received by: Bill Fitch Representing: Fitch-Fitzgerald, Inc.  
 Signature: William E. Fitch  
 Condition of Sample Upon Receipt: ACCEPTABLE  
 Date & Time: JAN 30, 1991, 11:13 AM  
 Reason for Obtaining Sample: TO TRANSMIT TO CDB

BLDG # 20693 BATCH # N/A PAGE # 2

4. Sample numbers relinquished: MFA-1, MFA-2, MFA-3  
Relinquished by: BILL FITCH Representing: FITCH-FITZGERALD, INC.  
Signature: William Fitch  
Method of Transmission: HAND DELIVERED  
Date and Time: 2-1-91, 1:45 PM

Sample numbers received: 3  
Received by: J.H. HESS Representing: CDB  
Signature: [Signature]  
Condition of Sample Upon Receipt: Good  
Date & Time: 2/1/91 1:45 PM  
Reason for Obtaining Sample: STORAGE

5. Sample numbers relinquished: \_\_\_\_\_  
Relinquished by: \_\_\_\_\_ Representing: \_\_\_\_\_  
Signature: \_\_\_\_\_  
Method of Transmission: \_\_\_\_\_  
Date and Time: \_\_\_\_\_

Sample numbers received: \_\_\_\_\_  
Received by: \_\_\_\_\_ Representing: \_\_\_\_\_  
Signature: \_\_\_\_\_  
Condition of Sample Upon Receipt: \_\_\_\_\_  
Date & Time: \_\_\_\_\_  
Reason for Obtaining Sample: \_\_\_\_\_

6. Sample numbers relinquished: \_\_\_\_\_  
Relinquished by: \_\_\_\_\_ Representing: \_\_\_\_\_  
Signature: \_\_\_\_\_  
Method of Transmission: \_\_\_\_\_  
Date and Time: \_\_\_\_\_

Sample numbers received: \_\_\_\_\_  
Received by: \_\_\_\_\_ Representing: \_\_\_\_\_  
Signature: \_\_\_\_\_  
Condition of Sample Upon Receipt: \_\_\_\_\_  
Date & Time: \_\_\_\_\_  
Reason for Obtaining Sample: \_\_\_\_\_

Chain of Custody is completed with delivery of samples to a CDB Sample Custodian. Project Manager shall make arrangements for delivery.





CHAIN OF CUSTODY RECORD FOR ASBESTOS BULK SAMPLES

- 1. CDB Bldg. No.: 00693
- 2. Batch #: \_\_\_\_\_
- 3. Facility Name: TRANSPORTATION
- 4. CDB Project #: 630-442-701
- 5. Building Name: WAREHOUSE
- 6. Date Samples Collected: 3-12-91
- 7. Name of Inspector: BILL FITCH
- 8. Project Name: ASBESTOS INSPECTION
- 9. License #: 100-0078
- 10. Sample Numbers: MFA-4

11. Total # Samples 1

1. Sample numbers relinquished: MFA-4  
 Relinquished by: BILL FITCH Representing: FITCH-FITZGERALD, INC  
 Signature: William Fitch  
 Method of Transmission: HAND DELIVERED  
 Date and Time: 3/18/91, 10:00 am

Sample numbers received: MFA-4  
 Received by: Ray Narcomis Representing: INDUSTRIAL TESTING LABS  
 Signature: \_\_\_\_\_  
 Condition of Sample Upon Receipt: GOOD  
 Date & Time: 3/18/91, 10:00 am  
 Reason for Obtaining Sample: ANALYSIS

2. Sample numbers relinquished: MFA-4  
 Relinquished by: Ray Narcom Representing: INDUSTRIAL TESTING LABS  
 Signature: \_\_\_\_\_  
 Method of Transmission: HAND DELIVERY  
 Date and Time: 3/22/91, 2:00 p

Sample numbers received: MFA-4  
 Received by: BILL FITCH Representing: FITCH-FITZGERALD, INC.  
 Signature: Bill Fitch  
 Condition of Sample Upon Receipt: GOOD  
 Date & Time: 3/22/91, 2:05 p  
 Reason for Obtaining Sample: REPOSSESSION

3. Sample numbers relinquished: MFA-4  
 Relinquished by: BILL FITCH Representing: FITCH-FITZGERALD  
 Signature: William Fitch  
 Method of Transmission: HAND DELIVERY  
 Date and Time: 9:00 am, APRIL 26, 1991

Sample numbers received: MFA-4  
 Received by: J. H. HESS Representing: CDB  
 Signature: J. H. Hess  
 Condition of Sample Upon Receipt: Good  
 Date & Time: 4-26-91, 9 AM  
 Reason for Obtaining Sample: STORAGE

ACCREDITATION OF BUILDING INSPECTOR(S)

I, WILLIAM E. FITCH, prepared and conducted the Building Inspection for the Warehouse Building, Illinois Department of Transportation, located in Springfield, Illinois, under the Protocol established by the Capital Development Board and the Illinois Asbestos Abatement Authority.

I am licensed as a Building Inspector by the Illinois Department of Public Health and have attached said verification below.

Signature: William E Fitch Date: 9.21.90

IDPH License No: 100 - 0078

IDPH IDENTIFICATION CARD  
FRONT

IDPH IDENTIFICATION CARD  
BACK

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

SIGNATURE OF LICENSEE

519684

State of Illinois  
Department of Public Health

LICENSE, PERMIT, CERTIFICATION, REGISTRATION

**RENEWED ASBESTOS PROFESSIONAL LICENSE**

EXPIRATION DATE	CATEGORY	I. D. NUMBER
05/15/91	100	100 - 0078

WILLIAM

E FITCH

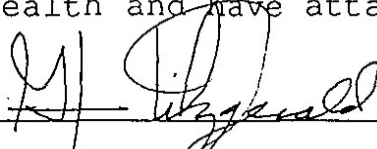
INSPECTOR  
MANAGEMENT PLANNER

PROJECT DESIGNER

ACCREDITATION OF BUILDING INSPECTOR(S)

I, GLEN FITZGERALD, prepared and conducted the Building Inspection for the Warehouse Building, Illinois Department of Transportation, located in Springfield, Illinois, under the Protocol established by the Capital Development Board and the Illinois Asbestos Abatement Authority.

I am licensed as a Building Inspector by the Illinois Department of Public Health and have attached said verification below.

Signature:  Date: 9-21-90  
IDPH License No: 100-0079

IDPH IDENTIFICATION CARD  
FRONT

IDPH IDENTIFICATION CARD  
BACK

519733

*State of Illinois*  
*Department of Public Health.*

LICENSE, PERMIT, CERTIFICATION, REGISTRATION

**RENEWED ASBESTOS PROFESSIONAL LICENSE**

EXPIRATION DATE	CATEGORY	I. D. NUMBER
05/15/91	100	100 - 0079

GLEN FITZGERALD

INSPECTOR PROJECT DESIGNER  
MANAGEMENT PLANNER

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 ACTIVITIES INDICATED ON THE FACE OF THIS CARD.



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

SIGNATURE OF LICENSEE

## Asbestos Inspector Refresher Certificate

*This is to certify*

GLEN E. FITZGERALD

*attended and successfully completed the Asbestos Hazard Emergency Response Act mandatory course for Asbestos Inspector and has passed an examination in that course with a minimum score of 70%. Training was in accordance with 40 CFR Part 763 (AHERA). Accredited by the Illinois Department of Public Health.*

Course Dates	Expiration Date	Examination Date	Certificate #
Nov. 20, 1990	Nov. 20, 1991	Nov. 20, 1990	06357

*Hope B. Rieck*

*Richard A. Hendry*  
(President)

American Asbestos Institute, Inc., P.O. Box 7477, Springfield, IL 62791 (217) 523-5588

# Asbestos Inspector Refresher Certificate

*This is to certify*

WILLIAM E. FITCH

*attended and successfully completed the Asbestos Hazard Emergency Response Act mandatory course for Asbestos Inspector and has passed an examination in that course with a minimum score of 70%. Training was in accordance with 40 CFR Part 763 (AHERA). Accredited by the Illinois Department of Public Health.*

Course Dates	Expiration Date	Examination Date	Certificate #06356
Nov. 20, 1990	Nov. 20, 1991	Nov. 20, 1990	

*Hope B. Rieck*

*Richard A. Hendry*  
(President)

American Asbestos Institute, Inc., P.O. Box 7477, Springfield, IL 62791 (217) 523-5588

United States Department of Commerce  
National Institute of Standards and Technology

# NVLAP

Certificate of Accreditation

**PARKLAND LABORATORIES**  
SPRINGFIELD, IL

*is recognized under the National Voluntary Laboratory Accreditation Program  
for satisfactory compliance with criteria established in Title 15, Part 7 Code of Federal Regulations.  
Accreditation is awarded for specific services, listed on the Scope of Accreditation, for:*

**ASBESTOS FIBER ANALYSIS**

July 1, 1991

Effective until



*Nancy M. Drakey*  
For the National Institute of Standards and Technology

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United States Department of Commerce  
National Institute of Standards and Technology

# NVLAP

Certificate of Accreditation

INDUSTRIAL TESTING LABORATORIES, INC.  
ST. LOUIS, MO

*is recognized under the National Voluntary Laboratory Accreditation Program  
for satisfactory compliance with criteria established in Title 15, Part 7 Code of Federal Regulations.  
Accreditation is awarded for specific services, listed on the Scope of Accreditation, for:*

AIRBORNE ASBESTOS FIBER ANALYSIS

July 1, 1991

Effective until



*Nancy M. Dahey*  
For the National Institute of Standards and Technology

