

SECTION IV

CURRENT INSPECTION/MANAGEMENT PLAN

for the

INSPECTION OF ALL ASBESTOS CONTAINING BUILDING
MATERIALS (ACBM)

at

BROOKLAWN ELEMENTARY SCHOOL
11801 Worthington Avenue
Cleveland, Ohio 44111

INSPECTION DATE:

June 21, 1988 - June 22, 1988

by

Fred La Malfa Jr. (#BI-238)

IV

SUMMARY OF CLEVELAND PUBLIC SCHOOLS SURVEY AND INSPECTIONS PROTOCOL

The actual survey and inspection of this school building to detect the presence of asbestos-containing building materials, is the critical element of the asbestos hazard Management Plan.

To familiarize the user of this document with the elements of the following survey sheet, it is necessary to provide an overview of the Cleveland Public School District survey and inspection protocol.

IV-A

PRE-PLANNING AND RECORD REVIEW

Prior to conducting the on-site survey, it was necessary to review all available construction documentation (i.e. floorplans, blueprints) and past inspection surveys for each school building. This review familiarized the inspection team with the design, construction and layout of all buildings for the purpose of identifying and acquiring bulk samples of all asbestos containing materials installed during the construction, maintenance, and renovation of the schools.

In conjunction with the review procedure, the inspector prepared a file of all abatement activities conducted in the school prior to the initiations of the on-site survey. For each abatement activity the following information was obtained and documented; as well as entered into a computer data base:

- 1) Location of abatement activity
- 2) Type of asbestos abated
- 3) Type of abatement performed
- 4) Names of in-house asbestos personnel
- 5) Costs associated with the abatement and management of asbestos-containing materials (work order)
- 6) Inspection report of each completed abatement project
- 7) Analytical reports for samples acquired during project
- 8) Availability and locations of bulk and air samples
- 9) Documentation and indexing of all samples which were taken to, during and subsequent to the abatement activities

IV-B

ON-SITE SURVEYS:

The on-site survey is the most important element of the asbestos survey and identification program. The critical factor is to collect the proper information to fulfill the project objectives, for quantitative documentation, exposure/risk assessment, and response action selection and planning.

The on-site inspection for the school was scheduled and coordinated between the Building Trades and the Building Operations Divisions. Prior to each inspection, a coordination meeting was held with the inspectors, Director of Building Trades and the Asbestos Foreman to identify special concerns or problem areas recognized from previous inspections of each school.

Previous experience in inspecting school buildings has provided information that indicates that an effective inspection is best conducted by beginning the inspection in the building areas containing heating and air circulation equipment. Asbestos-containing materials in most older schools are usually concentrated in these areas and frequently, due to vibration, continual maintenance, and significant temperature changes, have undergone the greatest deterioration, thus presenting the greatest exposure risk. Note that the individual room survey sheets in this section begin with the inspection of the boiler or mechanical rooms.

This school building; thus, has been physically inspected to identify and confirm the presence of asbestos-containing materials within it. The inspector has been required to accomplish the following tasks for completeness and consistency, and the results of these required tasks will be reported in the following survey sheets:

IV-B-1

Conduct thorough, on-site visual and tactile inspections and acquire bulk samples (if not previously sampled). The inspection also will identify the special problems and features in the buildings, including: identifying the nature, use and occupancy characteristics and confirming the accuracy of relevant maintenance and renovation documents.

- IV-B-2 Characterize usage and occupancy of each room within the school and to categorize its functional space based on the type of population associated within this area.
- IV-B-3 Identify the location of all areas where asbestos-containing materials may be located or where they are assumed to be located. (Note for the purpose of this all vinyl floor tile is assumed to be asbestos containing until bulk sample analysis confirms that it is not.)
- IV-B-4 Survey all areas of the school to identify and/or acquire bulk samples of all materials which may contain asbestos (except vinyl floor tile). The locations of these samples are to be noted on copies of floor plan sketches and will be coded appropriately for the particular sample. This code is unique to each location where asbestos-containing materials are suspected. The sample code and color code is depicted in this section following the survey data forms.
- IV-C Documentation of sampled or suspected asbestos containing material shall be indicated on the survey form and shall include:
- a) Description of the material by location and type (based on function, i.e., pipe wrapping, boiler wrapping, sprayed-on fireproofing, etc.).
 - b) Description of the condition of the material including friability/non-friability classification.
 - c) Damage assessment and description.
 - d) Extent of exposed areas-estimate of location and accessibility including potentially exposed individuals. Estimates of the total amount present in linear feet or square footage.
 - e) Description of the composition or unique characteristics of the material, including but not limited to color, hardness, texture, size, markings, imprinting or other unique features. These descriptions are categorized in the homogeneous space or have been identified as a salient material in the comment section.
 - f) Description of the area with respect to air movement, vibration, residue or debris, or other noticeable traits.

IV-D

HAZARD RANKING AND AHERA PRIORITY RANKING

Each inspector shall adhere to the requirements of AHERA and assess the condition of the suspect asbestos containing material. In an attempt to follow the intent of the Regulations, the inspector is expected to identify appropriate "hazard rank" index on the survey form and identify the percent of localized or distributed damage (quantitative assessment); as well as, identify the condition of the material and its potential for disturbance or damage.

In as much as we have had an automated computer intack for 2 years consistent with the old law, we have modified the AHERA ranking slightly to keep five (5) ranking elements. By describing one of the five hazards the computer has generated an AHERA priority rank (response action rank) based on the reportable values of hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

IV-E

PHOTOGRAPHIC DOCUMENTATION:

Due to extensive photo documentation by the inspectors involved in previous surveys and the current survey, the Cleveland School District has elected to exclude photos from this document. The original, dated and descriptive photo documentation of sampled or highly damaged material may be found in the Asbestos Office at the Ridge Road, Construction Trade Building.

IV-F

EXCLUSION OF PAGE NUMBERS ON REMAINING PAGES OF SECTION IV

The following pages in this section constitute the room survey/inspection forms. Due to the automated asbestos tracking system we have elected to eliminate a "page number" and instead; use the "Room No." assignment (right top corner) as a means for identification.

The "room no." are entered alphabetically, numerically or a combination of both. The sequential order of pages always will begin in the basement (if applicable) and continue upward through the highest floor of the school.

Subsequently, divider sheets have been provided to separate the applicable remaining documents needed to support the schools asbestos survey. Other forms remaining in this section contain the Homogeneous /Salient Area Summary Sheet, Copy of the Laboratory Bulk Sample Analysis Report, Summary of Laboratory Analysis and finally a Bulk Sample Identification/Survey Map.

IV-G STATEMENT BY THE INSPECTOR

In accordance with the Cleveland Board of Education Asbestos Abatement Program, I herewith submit the following asbestos survey information and supporting data. To the best of my knowledge, I believe this survey report complies with the spirit and intent of the Asbestos Hazard Emergency Response Act (AHERA).

Signature of Inspector: Fred J. Malkin Jr.
Identification Number: B-I 238

IV-H SCHOOL SURVEY DOCUMENTATION

The following pages consist of the current information concerning the identification and assessment of asbestos containing building materials. All information has been transferred from field survey work sheets and has been entered into the Computerized Asbestos Abatement Room Tracking and Ranking Program. Results are henceforth:

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. BRRM

Rm. Loc. BOILER ROOM

Func. Space Cat. MECH

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAT-07

Floor No. B Room/Space est. area 750 sq. ft.

Type of Room BR

Ceiling: suspended flush X ht. to ceiling 17 ft. ht. above ceiling 0 ft.

Room Use Level 2 Avg. No. in Room - 4 Critical Room Report Rating 42480

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
X ISI - pipe ins.	X		123	350	X		1	3	3
X ISI - pipe joint	X		A	135	X		1	3	3
X ISI - duct wrap	X		A	300		X	0	2	6
ISI - duct joint				0			0	0	0
X ISI - boil ins.	X		A	500		X	0	2	6
MISC - sub ceil.				0			0	0	0
MISC - drp ceil.				0			0	0	0
MISC - fl. tile				0			0	0	0
MISC - other (describe)				0			0	0	0

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values.(ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"

2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'

3) 2' x 4' c) fissured t) 3) sheet linoleu

4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints

2) air cell a) wrapped joints c)

Comments & Notes:

PLASTER CEILING / CONCRETE FLOOR / DUCT WRAP IS BREECHING
PREVIOUSLY ASSIGNED ROOM #BORM
6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.

Certificate Number: 3882

Management Planner: Fred R. LaMalfa

Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92 CURRENT Inspection Date - 03/26/92
 Facility BROOKLAWN ELEMENTARY SCHOOL Bldg. No. 058 Room No. BRWR
 Rm. Loc. BOILER ROOM - WORK ROOM Func. Space Cat. MECH
 Year Constructed 01/01/57 Year Renovated 01/01/72 Homogeneous Space HAT-07
 Floor No. B Room/Space est. area 425 sq. ft. Type of Room BR
 Ceiling: suspended flush X ht. to ceiling 7 ft. ht. above ceiling 0 ft.
 Room Use Level 2 Avg. No. in Room - 4 Critical Room Report Rating 7680

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
X ISI - pipe ins.	X		1-2	100	X		1	3	3
X ISI - pipe joint	X		A	60	X		1	3	3
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
MISC - drp ceil.				0			0	0	0
MISC - fl. tile				0			0	0	0
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleu
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

B-BR-21 CONT'D: 40% CHRYSOTILE.
 CONCRETE CEILING & FLOOR
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. CLSP

Rm. Loc. CRAWL SPACE

Func. Space Cat. MECH

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAT-07

Floor No. B Room/Space est. area 5320 sq. ft.

Type of Room CS

Ceiling: suspended flush X ht. to ceiling 4 ft. ht. above ceiling 0 ft.

Room Use Level 3 Avg. No. in Room - 1 Critical Room Report Rating 9000

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
X ISI - pipe ins.	X		1-2	2500	X		20	4	2
X ISI - pipe joint	X		A	750	X		9	3	3
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boil ins.				0			0	0	0
MISC - sub cell.				0			0	0	0
MISC - drp cell.				0			0	0	0
MISC - fl. tile				0			0	0	0
MISC - other (describe)				0			0	0	0

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK: 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values.(ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

B-BR-22 CONT'D: 40% CHRYSOTILE.
 SCRAP PIPE INSULATION ON FLOOR.
 DIRT FLOOR / CONCRETE CEILING
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92 CURRENT Inspection Date - 03/26/92
 Facility BROOKLAWN ELEMENTARY SCHOOL Bldg. No. 058 Room No. 0100
 Rm. Loc. MAIN OFFICE Func. Space Cat. WORK
 Year Constructed 01/01/57 Year Renovated 01/01/72 Homogeneous Space HAM-09
 Floor No. 1 Room/Space est. area 720 sq. ft. Type of Room OF
 Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.
 Room Use Level 2 Avg. No. in Room - 4 Critical Room Report Rating 69120

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
X MISC - drp ceil.	X		2CR	720		X	0	1	7
X MISC - fl. tile	X		2	720		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values.(ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleu
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

VINYL FLOOR TILE-WHITE
 HOMOGENEOUS SPACE: HAM-09: HAM-28
 ROOM CHANGE - WAS PRINCIPALS OFFICE
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 100A

Rm. Loc. PRINCIPALS OFFICE

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-09

Floor No. 1 Room/Space est. area 126 sq. ft. Type of Room OF

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 2 Avg. No. in Room - 1 Critical Room Report Rating 3024

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
ISI - pipe ins.				0			0	0	0
ISI - pipe joint				0			0	0	0
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>2CR</u>	<u>126</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>2</u>	<u>126</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-09; HAM-28
 VINYL FLOOR TILE-WHITE
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM 7 MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 100B

Rm. Loc. OFFICE (ASSISTANT PRINCIPALS)

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-09

Floor No. 1

Room/Space est. area 126 sq. ft.

Type of Room OF

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 2 Avg. No. in Room - 1 Critical Room Report Rating 3024

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>2CR</u>	<u>126</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>2</u>	<u>126</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleu
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

VINYL FLOOR TILE-WHITE
 HOMOGENEOUS SPACE: HAM-09; HAM-28
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 100C

Rm. Loc. CLASSROOM #100C

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-09

Floor No. 1 Room/Space est. area 199 sq. ft.

Type of Room CL

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 179100

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
ISI - pipe ins.				0			0	0	0
ISI - pipe joint				0			0	0	0
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
X MISC - drp ceil.	X		2CR	199		X	0	1	7
X MISC - fl. tile	X		2	199		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleu
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

VINYL FLOOR TILE-WHITE
 HOMOGENEOUS SPACE: HAM-09: HAM-28
 ROOM CHANGE - WAS AN OFFICE
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 100D

Rm. Loc. STORAGE ROOM

Func. Space Cat. MECH

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-09

Floor No. 1 Room/Space est. area 110 sq. ft. Type of Room ST

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 3 Avg. No. in Room - 1 Critical Room Report Rating 56

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof	—	—	—	0	—	—	0	0	0
SM - acc. plaster	—	—	—	0	—	—	0	0	0
SM - plaster	—	—	—	0	—	—	0	0	0
ISI - pipe ins.	—	—	—	0	—	—	0	0	0
<u>X</u> ISI - pipe joint	<u>X</u>	—	<u>A</u>	<u>3</u>	—	<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
ISI - duct wrap	—	—	—	0	—	—	0	0	0
ISI - duct joint	—	—	—	0	—	—	0	0	0
ISI - boil ins.	—	—	—	0	—	—	0	0	0
MISC - sub cell.	—	—	—	0	—	—	0	0	0
<u>X</u> MISC - drp cell.	<u>X</u>	—	<u>2CR</u>	<u>110</u>	—	<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>	—	<u>2</u>	<u>110</u>	—	<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)	—	—	—	—	—	—	—	—	—

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values.(ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-09; HAM-28
 VINYL FLOOR TILE-WHITE
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM 7 MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 100E

Rm. Loc. BATHROOM-WOMENS-TEACHERS LOUNGE

Func. Space Cat. COMM

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-09

Floor No. 1 Room/Space est. area 42 sq. ft.

Type of Room BT

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 3 Avg. No. in Room - 4 Critical Room Report Rating 11

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
X MISC - drp ceil.	X		2CR	42		X	0	1	7
X MISC - fl. tile	X		2	42		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values.(ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleu
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-09; HAM-28
 VINYL FLOOR TILE-WHITE
 PREVIOUSLY ASSIGNED ROOM #WBAT
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 100G

Rm. Loc. BATHROOM-MENS-TEACHERS LOUNGE

Func. Space Cat. COMM

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-09

Floor No. 1

Room/Space est. area 42 sq. ft.

Type of Room BT

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 3 Avg. No. in Room - 4 Critical Room Report Rating 11

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>2CR</u>	<u>42</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>2</u>	<u>42</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-09; HAM-28
 VINYL FLOOR TILE - WHITE
 PREVIOUSLY ASSIGNED ROOM #TLBT
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 100H

Rm. Loc. TEACHERS LUNCH ROOM

Func. Space Cat. SPEC

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-09

Floor No. 1 Room/Space est. area 540 sq. ft.

Type of Room TL

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 1 Avg. No. in Room - 33 Critical Room Report Rating 267300

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>2CR</u>	<u>540</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>2</u>	<u>540</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-09; HAM-28
 VINYL FLOOR TILE-WHITE
 PREVIOUSLY ASSIGNED ROOM #BLNG
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 100I

Rm. Loc. CLOSET - TEACHERS LOUNGE

Func. Space Cat. MECH

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-09

Floor No. 1

Room/Space est. area 16 sq. ft.

Type of Room CT

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 3 Avg. No. in Room - 1 Critical Room Report Rating 8

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
X MISC - drp ceil.	X		2CR	16		X	0	1	7
X MISC - fl. tile	X		2	16		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1"
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-09; HAM-28
 VINYL FLOOR TILE-WHITE
 PREVIOUSLY ASSIGNED ROOM #TLCT
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0101

Rm. Loc. CLASSROOM #101

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1

Room/Space est. area 864 sq. ft.

Type of Room CL

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 777600

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>IAS</u>	<u>864</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>I</u>	<u>864</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04: HAM-25
 VINYL FLOOR TILE-9'X9'-GRAY WITH RED DESIGN
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0102

Rm. Loc. CLASSROOM #102

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1 Room/Space est. area 864 sq. ft.

Type of Room CL

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 777600

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>IAS</u>	<u>864</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>I</u>	<u>864</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK: 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04: HAM-25
 VINYL FLOOR TILE-9'X9'-GRAY WITH RED DESIGN
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0104

Rm. Loc. CLASSROOM #104

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1 Room/Space est. area 864 sq. ft.

Type of Room CL

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 777600

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
X MISC - drp ceil.	X		IAS	864		X	0	1	7
X MISC - fl. tile	X		I	864		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) 4) 4) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c) 4)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04: HAM-25
 VINYL FLOOR TILE-9'X'9'-GRAY WITH RED DESIGN
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.

Certificate Number: 3882

Management Planner: Fred R. LaMalfa

Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 104A

Rm. Loc. STORAGE ROOM-PLATFORM ROOM

Func. Space Cat. MECH

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1 Room/Space est. area 264 sq. ft. Type of Room ST

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 3 Avg. No. in Room - 1 Critical Room Report Rating 4

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
ISI - pipe ins.				0			0	0	0
ISI - pipe joint				0			0	0	0
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boil ins.				0			0	0	0
MISC - sub cell.				0			0	0	0
<u>X</u> MISC - drp cell.	<u>X</u>		<u>IAS</u>	<u>264</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>I</u>	<u>9</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values.(ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleu
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-25
 VINYL FLOOR TILE - GRAY (9 SQ.FT.)
 WOOD FLOOR - 98 SQ.FT.
 PREVIOUSLY ASSIGNED ROOM #AVST - AUDIO VISION
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.

Certificate Number: 3882

Management Planner: Fred R. LaMalfa

Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0105

Rm. Loc. CLASSROOM #105

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1

Room/Space est. area 864 sq. ft.

Type of Room CL

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 777600

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>IAS</u>	<u>864</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>I</u>	<u>864</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04: HAM-25
 VINYL FLOOR TILE-9'X9'-GRAY WITH RED DESIGN
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

CURRENT

Inspection Date - 03/26/92

Bldg. No. 058Room No. 0107

Func. Space Cat. WORK

Year Renovated 01/01/72Homogeneous Space HAM-04

Room/Space est. area 150 sq. ft.

Type of Room CL

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 135000

SUSPECTED MATERIAL OBSERVED: T

[illegible]

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

HAZARD RANK:

- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
- 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
- 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
- 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
- 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values.(ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
3) 2' x 4' c) fissured t) _____ 3) sheet linoleum
4) d) _____ 4) _____

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-25
VINYL FLOOR TILE-GRAY
6TH SURV./3RD YR. REINS.

Certificate Number: 3882

Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0108

Rm. Loc. STORAGE ROOM

Func. Space Cat. MECH

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1 Room/Space est. area 88 sq. ft.

Type of Room ST

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 3 Avg. No. in Room - 1 Critical Room Report Rating 44

SUSPECTED MATERIAL OBSERVED: I

suspect material	above exposed ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof			0			0	0	0
SM - acc. plaster			0			0	0	0
SM - plaster			0			0	0	0
ISI - pipe ins.			0			0	0	0
ISI - pipe joint			0			0	0	0
ISI - duct wrap			0			0	0	0
ISI - duct joint			0			0	0	0
ISI - boil ins.			0			0	0	0
MISC - sub cell.			0			0	0	0
X MISC - drp cell.	X	IAS	88		X	0	1	7
X MISC - fl. tile	X	I	88		X	0	2	6
MISC - other (describe)								

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-25
 VINYL FLOOR TILE-GRAY
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0109

Rm. Loc. CLOSET #109 (SLOP SINK)

Func. Space Cat. MECH

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1

Room/Space est. area 80 sq. ft.

Type of Room CT

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 3 Avg. No. in Room - 1 Critical Room Report Rating 40

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>IAS</u>	<u>80</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>I</u>	<u>80</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-25
 VINYL FLOOR TILE-GRAY
 1 CEILING TILE MISSING
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0110

Rm. Loc. BOY'S RESTROOM #110

Func. Space Cat. COMM

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1

Room/Space est. area 312 sq. ft.

Type of Room RR

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 0 Avg. No. in Room - 4 Critical Room Report Rating 0

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>IAS</u>	<u>312</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
MISC - fl. tile				0			0	0	0
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values.(ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

TERRAZZO FLOOR
6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 111A

Rm. Loc. STORAGE ROOM - #111A

Func. Space Cat. MECH

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1

Room/Space est. area 90 sq. ft.

Type of Room ST

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 3 Avg. No. in Room - 1 Critical Room Report Rating 45

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>IAS</u>	<u>90</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>I</u>	<u>90</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-25
 VINYL FLOOR TILE-GRAY
 PREVIOUSLY ASSIGNED ROOM #STCU
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 111B

Rm. Loc. BATHROOM-CUSTODIANS - #111B

Func. Space Cat. COMM

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1

Room/Space est. area 30 sq. ft.

Type of Room BT

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 3 Avg. No. in Room - 4 Critical Room Report Rating 8

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>IAS</u>	<u>30</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>I</u>	<u>30</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK: 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-25
 VINYL FLOOR TILE-GRAY
 PREVIOUSLY ASSIGNED ROOM #CUBR
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.

Management Planner: Fred R. LaMalfa

Certificate Number: 3882

Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM 7 MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 111C

Rm. Loc. CUSTODIANS OFFICE

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1

Room/Space est. area 100 sq. ft.

Type of Room CO

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 2 Avg. No. in Room - 3 Critical Room Report Rating 3600

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>IAS</u>	<u>100</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>I</u>	<u>100</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-25
 VINYL FLOOR TILE-GRAY
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM 7 MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0112

Rm. Loc. BOOK STORAGE ROOM

Func. Space Cat. MECH

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1 Room/Space est. area 168 sq. ft. Type of Room ST

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 3 Avg. No. in Room - 1 Critical Room Report Rating 84

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
ISI - pipe ins.				0			0	0	0
ISI - pipe joint				0			0	0	0
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boil ins.				0			0	0	0
MISC - sub cell.				0			0	0	0
<u>X</u> MISC - drp cell.	<u>X</u>		<u>IAS</u>	<u>168</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>I</u>	<u>168</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-25
 VINYL FLOOR TILE-GRAY
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92 CURRENT Inspection Date - 03/26/92
Facility BROOKLAWN ELEMENTARY SCHOOL Bldg. No. 058 Room No. 0113
Rm. Loc. CLASSROOM #113 Func. Space Cat. WORK
Year Constructed 01/01/57 Year Renovated 01/01/72 Homogeneous Space HAM-13
Floor No. 1 Room/Space est. area 816 sq. ft. Type of Room CL
Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.
Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 734400

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	ASHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
ISI - pipe ins.				0			0	0	0
ISI - pipe joint				0			0	0	0
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
X MISC - drp ceil.	X		3CR	816		X	0	1	7
X MISC - fl. tile	X		2	816		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:** 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
1) Non-asbestos material (determined from bulk sample lab analysis)

ASHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
3) 2' x 4' c) fissured t) 3) sheet linoleum
4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-13; HAM-28
VINYL FLOOR TILE-WHITE
CONCRETE FLOOR HAS A HAIR LINE CRACK
6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0114

Rm. Loc. CLASSROOM #114

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1

Room/Space est. area 816 sq. ft.

Type of Room CL

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 734400

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
ISI - pipe ins.				0			0	0	0
ISI - pipe joint				0			0	0	0
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
X MISC - drp ceil.	X		IAS	816		X	0	1	7
X MISC - fl. tile	X		I	816		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK: 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
- 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
- 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
- 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
- 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"

2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'

3) 2' x 4' c) fissured t) 3) sheet linoleum

4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints

2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04: HAM-25
VINYL FLOOR TILE-9'X9'-GRAY WITH RED DESIGN
6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.

Management Planner: Fred R. LaMalfa

Certificate Number: 3882

Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0115

Rm. Loc. CLASSROOM #115

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-05

Floor No. 1 Room/Space est. area 816 sq. ft. Type of Room CL

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 734400

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
ISI - pipe ins.				0			0	0	0
ISI - pipe joint				0			0	0	0
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>IAS</u>	<u>816</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>I</u>	<u>816</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-25
 VINYL FLOOR TILE-GRAY WITH RED DESIGN
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0116

Rm. Loc. CLASSROOM #116

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1 Room/Space est. area 816 sq. ft.

Type of Room CL

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 734400

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
ISI - pipe ins.				0			0	0	0
ISI - pipe joint				0			0	0	0
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
X MISC - drp ceil.	X		IAS	816		X	0	1	7
X MISC - fl. tile	X		I	816		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleu
 4) d)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-25
 VINYL FLOOR TILE-9'x9'-GRAY WITH RED DESIGN
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.

Certificate Number: 3882

Management Planner: Fred R. LaMalfa

Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM 7 MANAGEMENT PLANNING

Today's Date - 04/02/93

CURRENT

Inspection Date - 10/29/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0117

Rm. Loc. CLASSROOM #117

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1 Room/Space est. area 864 sq. ft. Type of Room CL

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 777600

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
X MISC - drp ceil.	X		IAS	864		X	0	1	7
X MISC - fl. tile	X		I	864		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK: 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values.(ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-25
 VINYL FLOOR TILE-GRAY WITH RED DESIGN
 6TH SURV./3RD YR. REINS.
 MINOR CRACKS IN FLOOR TILE BECAUSE OF FLOOR SETTLING

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0118

Rm. Loc. CLASSROOM #118

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1 Room/Space est. area 864 sq. ft.

Type of Room CL

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 777600

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>IAS</u>	<u>864</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>I</u>	<u>864</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04: HAM-25
 VINYL FLOOR TILE-9'X9'-GRAY WITH RED DESIGN
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM 7 MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0119

Rm. Loc. HEALTH CLINIC #119

Func. Space Cat. SPEC

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-13

Floor No. 1

Room/Space est. area 216 sq. ft.

Type of Room CN

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 2 Avg. No. in Room - 2 Critical Room Report Rating 7776

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>3CR</u>	<u>216</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>2</u>	<u>216</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-13: HAM-23
 VINYL FLOOR TILE-1'X1'-GRAY
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 119A

Rm. Loc. BATHROOM IN CLINIC

Func. Space Cat. COMM

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-13

Floor No. 1

Room/Space est. area 28 sq. ft.

Type of Room BT

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 3 Avg. No. in Room - 4 Critical Room Report Rating 7

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>3CR</u>	<u>28</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>2</u>	<u>28</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-13; HAM-23
 VINYL FLOOR TILE-GRAY
 PREVIOUSLY ASSIGNED ROOM #B119
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0120

Rm. Loc. KINDERGARTEN #120

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1 Room/Space est. area 1178 sq. ft. Type of Room CL

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 1060200

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
ISI - pipe ins.				0			0	0	0
ISI - pipe joint				0			0	0	0
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boil ins.				0			0	0	0
MISC - sub cell.				0			0	0	0
X MISC - drp ceil.	X		IAS	11/8		X	0	1	7
X MISC - fl. tile	X		2	11/8		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-28
 VINYL FLOOR TILE-WHITE
 40% BLUE CARPET - REMODELED
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM 7 MANAGEMENT PLANNING

Today's Date - 05/08/92 CURRENT Inspection Date - 03/26/92
 Facility BROOKLAWN ELEMENTARY SCHOOL Bldg. No. 058 Room No. 120A
 Rm. Loc. STORAGE ROOM-KINDERGARTEN Func. Space Cat. MECH
 Year Constructed 01/01/57 Year Renovated 01/01/72 Homogeneous Space HAM-04
 Floor No. 1 Room/Space est. area 25 sq. ft. Type of Room ST
 Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.
 Room Use Level 3 Avg. No. in Room - 1 Critical Room Report Rating 12

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boil ins.				0			0	0	0
MISC - sub cell.				0			0	0	0
X MISC - drp cell.	X		IAS	25		X	0	1	7
X MISC - fl. tile	X		2	25		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK: 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-28
 VINYL FLOOR TILE-WHITE
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 120B

Rm. Loc. BATHROOM-KINDERGARTEN

Func. Space Cat. COMM

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1

Room/Space est. area 35 sq. ft.

Type of Room BT

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 3 Avg. No. in Room - 4 Critical Room Report Rating 9

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	ASHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub cell.				0			0	0	0
X MISC - drp cell.	X		IAS	35		X	0	1	7
X MISC - fl. tile	X		I	35		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

ASHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-24
 VINYL FLOOR TILE-GREEN
 PREVIOUSLY ASSIGNED ROOM #B120
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0121

Rm. Loc. CLASSROOM #121

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-13

Floor No. 1

Room/Space est. area 945 sq. ft.

Type of Room CL

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 850500

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>3CR</u>	<u>945</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>2</u>	<u>945</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

- ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
- 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
- 3) 2' x 4' c) fissured t) 3) sheet linoleum
- 4) d) 4)

- Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
- 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-13; HAM-28
VINYL FLOOR TILE-WHITE
6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
Management Planner: Fred R. LaMalfa

Certificate Number: 3882
Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM 7 MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0122

Rm. Loc. CLASSROOM #122

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-13

Floor No. 1 Room/Space est. area 945 sq. ft.

Type of Room CL

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 850500

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof	___	___	___	0	___	___	0	0	0
SM - acc. plaster	___	___	___	0	___	___	0	0	0
SM - plaster	___	___	___	0	___	___	0	0	0
TSI - pipe ins.	___	___	___	0	___	___	0	0	0
TSI - pipe joint	___	___	___	0	___	___	0	0	0
TSI - duct wrap	___	___	___	0	___	___	0	0	0
TSI - duct joint	___	___	___	0	___	___	0	0	0
TSI - boiler ins.	___	___	___	0	___	___	0	0	0
MISC - sub ceil.	___	___	___	0	___	___	0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>	___	<u>3CR</u>	<u>945</u>	___	<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>	___	<u>2</u>	<u>945</u>	___	<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)	___	___	___	___	___	___	___	___	___

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-13; HAM-28
 VINYL FLOOR TILE-WHITE
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0123

Rm. Loc. CLASSROOM #123

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-13

Floor No. 1 Room/Space est. area 945 sq. ft.

Type of Room CL

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 850500

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
X MISC - drp ceil.	X		3CR	945		X	0	1	7
X MISC - fl. tile	X		2	945		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-13; HAM-28
 VINYL FLOOR TILE-WHITE
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0124

Rm. Loc. CLASSROOM #124

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-13

Floor No. 1 Room/Space est. area 945 sq. ft.

Type of Room CL

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 850500

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
ISI - pipe ins.				0			0	0	0
ISI - pipe joint				0			0	0	0
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boil ins.				0			0	0	0
MISC - sub cell.				0			0	0	0
X MISC - drp cell.	X		3CR	945		X	0	1	7
X MISC - fl. tile	X		2	945		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleu
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-13; HAM-28
 VINYL FLOOR TILE-WHITE
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0125

Rm. Loc. CLASSROOM #125

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-13

Floor No. 1 Room/Space est. area 945 sq. ft.

Type of Room CL

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 850500

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
ISI - pipe ins.				0			0	0	0
ISI - pipe joint				0			0	0	0
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boil ins.				0			0	0	0
MISC - sub cell.				0			0	0	0
X MISC - drp ceil.	X		3CR	945		X	0	1	7
X MISC - fl. tile	X		2	945		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values.(ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleu
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-13; HAM-28
 VINYL FLOOR TILE-WHITE
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-I10

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0126

Rm. Loc. CLASSROOM #126

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-13

Floor No. 1 Room/Space est. area 945 sq. ft.

Type of Room CL

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 850500

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boil ins.				0			0	0	0
MISC - sub cell.				0			0	0	0
X MISC - drp cell.	X		3CR	945		X	0	1	7
X MISC - fl. tile	X		2	945		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK: 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-13; HAM-28
 VINYL FLOOR TILE-WHITE
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0127

Rm. Loc. LIBRARY-COMMONS AREA

Func. Space Cat. WORK

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-03

Floor No. 1

Room/Space est. area 1600 sq. ft.

Type of Room LY

Ceiling: suspended flush X ht. to ceiling 30 ft. ht. above ceiling 0 ft.

Room Use Level 0 Avg. No. in Room - 30 Critical Room Report Rating 0

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>ICR</u>	<u>1600</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
MISC - fl. tile				0			0	0	0
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleu
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

ADDITIONAL SAMPLE OF 1CR C.T. - B-1-12 = NONE DETECTED
 SAMPLE B-1-10 TAKEN OF DUCT = NONE DETECTED
 FLOOR - CARPETING
 ENTRANCE WAYS HAVE 2X2; FISSURED; RANDOM CEILING TILES - 225 SQ.FT.
 PREVIOUSLY ASSIGNED ROOM #LYC2 / 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.

Certificate Number: 3882

Management Planner: Fred R. LaMalfa

Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM 7 MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. 0130

Rm. Loc. GYM-#130

Func. Space Cat. SPEC

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-03

Floor No. 1 Room/Space est. area 2470 sq. ft. Type of Room GY

Ceiling: suspended flush X ht. to ceiling 24 ft. ht. above ceiling 0 ft.

Room Use Level 1 Avg. No. in Room - 25 Critical Room Report Rating 2223000

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>ICR</u>	<u>2470</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
<u>X</u> MISC - fl. tile	<u>X</u>		<u>2</u>	<u>2470</u>		<u>X</u>	<u>0</u>	<u>2</u>	<u>6</u>
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values.(ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-03; HAM-28
 VINYL FLOOR TILE-WHITE
 PIPE JOINTS-3 SAMPLES TAKEN-NONE DETECTED
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92 CURRENT Inspection Date - 03/26/92
 Facility BROOKLAWN ELEMENTARY SCHOOL Bldg. No. 058 Room No. 130B
 Rm. Loc. STORAGE-HEATER ROOM Func. Space Cat. MECH
 Year Constructed 01/01/57 Year Renovated 01/01/72 Homogeneous Space HAM-13
 Floor No. 1 Room/Space est. area 250 sq. ft. Type of Room ST
 Ceiling: suspended X flush ht. to ceiling 10 ft. ht. above ceiling 4 ft.
 Room Use Level 3 Avg. No. in Room - 1 Critical Room Report Rating 0

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	ASHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
ISI - pipe ins.				0			0	0	0
ISI - pipe joint				0			0	0	0
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
<u>X</u> MISC - drp ceil.	<u>X</u>		<u>3CR</u>	<u>250</u>		<u>X</u>	<u>0</u>	<u>1</u>	<u>7</u>
MISC - fl. tile				0			0	0	0
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

ASHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleu
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

ADDITIONAL SAMPLE OF PIPE JOINT, B-1-15 = NONE DETECTED
 CONCRETE FLOOR
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 04/02/93

CURRENT

Inspection Date - 10/29/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. CDRA

Rm. Loc. CORRIDOR "A"

Func. Space Cat. COMM

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-09

Floor No. 1 Room/Space est. area 704 sq. ft.

Type of Room CR

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 1 Avg. No. in Room - 517 Critical Room Report Rating 1637856

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
X MISC - drp ceil.	X		2CR	704		X	0	1	7
X MISC - fl. tile	X		2	704		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK: 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values.(ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleu
 4) d)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPECE: HAM-09; HAM-28
 VINYL FLOOR TILE-WHITE
 6TH SURV./3RD YR. REINS.
 MINOR CRACKS IN FLOOR TILE BECAUSE OF FLOOR SETTLING

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
 Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM 7 MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. CRRB

Rm. Loc. CORRIDOR "B"

Func. Space Cat. COMM

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-09

Floor No. 1

Room/Space est. area 200 sq. ft.

Type of Room CR

Ceiling: suspended X flush ht. to ceiling 9 ft. ht. above ceiling 1 ft.

Room Use Level 1 Avg. No. in Room - 517 Critical Room Report Rating 465300

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
TSI - pipe ins.				0			0	0	0
TSI - pipe joint				0			0	0	0
TSI - duct wrap				0			0	0	0
TSI - duct joint				0			0	0	0
TSI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
X MISC - drp ceil.	X		2CR	200		X	0	1	7
X MISC - fl. tile	X		2	200		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleum
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-09; HAM-28
 VINYL FLOOR TILE-WHITE
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92 CURRENT Inspection Date - 03/26/92
Facility BROOKLAWN ELEMENTARY SCHOOL Bldg. No. 058 Room No. CRRC
Rm. Loc. CORRIDOR "C" Func. Space Cat. COMM
Year Constructed 01/01/57 Year Renovated 01/01/72 Homogeneous Space HAM-04
Floor No. 1 Room/Space est. area 1395 sq. ft. Type of Room CR
Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.
Room Use Level 1 Avg. No. in Room - 517 Critical Room Report Rating 3245467

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
ISI - pipe ins.				0			0	0	0
ISI - pipe joint				0			0	0	0
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boiler ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
X MISC - drp ceil.	X		IAS	1395		X	0	1	7
X MISC - fl. tile	X		I	1395		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

HAZARD RANK: 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
3) 2' x 4' c) fissured t) 3) sheet linoleum
4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04: HAM-30
VINYL FLOOR TILE-9'X9'-RED
6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR. Certificate Number: 3882
Management Planner: Fred R. LaMalfa Certificate Number: MP-110

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM / MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. CORD

Rm. Loc. CORRIDOR "D"

Func. Space Cat. COMM

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAM-04

Floor No. 1 Room/Space est. area 1080 sq. ft.

Type of Room CR

Ceiling: suspended flush X ht. to ceiling 10 ft. ht. above ceiling 0 ft.

Room Use Level 1 Avg. No. in Room - 517 Critical Room Report Rating 2512620

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
ISI - pipe ins.				0			0	0	0
ISI - pipe joint				0			0	0	0
ISI - duct wrap				0			0	0	0
ISI - duct joint				0			0	0	0
ISI - boil ins.				0			0	0	0
MISC - sub ceil.				0			0	0	0
X MISC - drp ceil.	X		IAS	1080		X	0	1	7
X MISC - fl. tile	X		I	1080		X	0	2	6
MISC - other (describe)									

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values.(ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleu
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

HOMOGENEOUS SPACE: HAM-04; HAM-30
 VINYL FLOOR TILE - RED
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

BROOKLAWN ELEMENTARY SCHOOL - # 058

This supplemental page contains a list of rooms that have been identified as not having asbestos containing building materials (ACBM). Specific room information has not been entered into the computer for the following rooms:

<u>Room Number:</u>	<u>Room Location:</u>
0103	Storage
0106	Ladies Room
0128	Boy's Bathroom
0129	Girl's Bathroom
CRLO	Corridor (Lobby)
BESK	Kitchen

CLEVELAND PUBLIC SCHOOLS

HOMOGENEOUS/SALIENT AREA SUMMARY SHEET

FACILITY NAME	BROOKLAWN	BLDG NUMBER	058	DATE	June 24, 1988
HOMOGENEOUS SPACE	DESCRIPTION OF MATERIAL	LOCATION OF HOMOGENEOUS MATERIAL	SALIENT NUMBER	DESCRIPTION OF MATERIAL	LOCATION OF SALIENT
HAM-03	Ceiling Tile- 1' x 1' Fissured	0130, LYC2			
HAM-04	Ceiling Tile- 1' x 1' Small, Symmetrical	0101, 0102, 0104, 0105, 0106, 0107, 0108, 0109, 0110, 111C, CUBR, STCU, 0112, 0114, 0115, 0116, CRRC, CORD, AVST, 0117, 0118, 0120, B120, 120A,			
HAM-09	Ceiling Tile- 2' x 2' Fissured	0100, 100A, 100B, 100C, 100D, WBAT, TLBT, BLNG, TLCT, CDRA, CRRB, CRLO, LYCA			
HAM-13	Ceiling Tile- 2' x 4' Fissured	0113, B119, 0121, 0122, 0123, 0124, 0125, 0126, 0128, 0129, 130B			
HAT-01	Pipe Insulation- Block	BORM, BRWR, CLSP			

CLEVELAND PUBLIC SCHOOLS
HOMOGENEOUS/SALIENT AREA SUMMARY SHEET

FACILITY NAME BROOKLAWN		BLDG NUMBER 058		DATE June 24, 1988	
HOMOGENEOUS SPACE	DESCRIPTION OF MATERIAL	LOCATION OF HOMOGENEOUS MATERIAL	SALIENT NUMBER	DESCRIPTION OF MATERIAL	LOCATION OF SALIENT
HAM-23	Floor Tile- 1' x 1' Gray	0119, B119			
HAM-24	Floor Tile- 9" x 9" Green	B120, AVST			
HAM-25	Floor Tile- 9" x 9" Gray	0101, 0102, 0104, 0105, 0107, 0108, 0109, 111C, CUBR, STCU, 0112, 0114, 0115, 0116, 0117, 0118			
HAM-28	Floor Tile- 1' x 1' White	0100, 100A, 100B, 100C, 100D, WBAT, TLBT, TLCT, 0113, 0120, 120A, 0121, 0122, 0123, 0124, 0125, 0126, 0130, CDRA, CRRB			
HAM-30	Floor Tile- 9" x 9" Red	CRRC, CORD			

Postmark	Date Received	Notification No.
----------	---------------	------------------

Ohio Department of Health

Prior Notification of Asbestos Hazard Abatement Project

Read carefully all the instructions and questions prior to completing the notification form.

1. Notifications including check shall be typed and sent to the Ohio Department of Health, Attn: Revenue Processing, P.O. Box 15278, Columbus, Ohio 43215.
2. Checks shall be made payable to: Treasurer, State of Ohio, for the amount of twenty-five dollars (\$25.00).
3. Any licensed asbestos hazard abatement contractor who performs any asbestos hazard abatement projects within the State of Ohio shall submit prior notifications to the Director postmarked at least ten business days before beginning each planned asbestos hazard abatement project as required by Chapter 3701-34 of the Ohio Administrative Code.
4. Type of notification ☐ blanket ☐ original ☐ emergency ☐ cancellation
☒ revision number 2 revised line(s) number 12 14
5. Type of abatement involving at least 50 linear feet or 50 square feet
☐ repair ☐ encapsulation ☐ enclosure ☒ removal ☐ renovation

6. Owner name CLEVELAND MUNICIPAL SCHOOL DISTRICT			
Address 1380 EAST 6th STREET		City CLEVELAND	State OH
Contact DICK MALOT		Contact telephone number (216) 574-8000	
7. Abatement Contractor PIONEER ENVIRONMENTAL SERVICES, INC.		License number 1280	Expiration 3-29-02
Address 20536 KRICK RD.		City WALTON HILLS	State OH
Contact RUSSELL J. DeDONNO		Telephone number (216) 561-8334	
8. Name of asbestos hazard abatement specialist for project PAUL HARRIS		Certification number 27973	Expiration 11-28-01
9. Project information—Building name BROOKLAWN SCHOOL			
Address 11801 WORTHINGTON AVE.		City CLEVELAND	State OH
Site location (specific) BOILER ROOM		County CUYAHOGA	
10. Project description			
Type of asbestos material <input type="checkbox"/> surfacing <input checked="" type="checkbox"/> mechanical <input type="checkbox"/> other			
Asbestos removal from <input checked="" type="checkbox"/> pipe <input checked="" type="checkbox"/> boiler <input checked="" type="checkbox"/> other FLUE			
Engineering controls <input checked="" type="checkbox"/> AFD <input type="checkbox"/> glove bag <input type="checkbox"/> other			
11. Estimate of asbestos containing material			
linear feet 70		square feet 600	
12. Abatement dates			
set up 7/31/01		abatement 8/2/01	completion (acm work only) 8/10/01
Hours of operation 8 AM TO 430 PM			
Days of the week	Monday X	Tuesday X	Wednesday X
		Thursday X	Friday X
			Saturday
			Sunday
13. Approved landfill—Name MINERVA ENTERPRISES INC.			EPA permit number 15-1292
City WAYNESBURG			State OHIO
			Telephone number 330-866-3435
14. Name of person filing this notice RUSSELL J. DeDONNO PRESIDENT			Date 7/24/01

OHIO ENVIRONMENTAL PROTECTION AGENCY NOTIFICATION OF DEMOLITION AND RENOVATION

Page 1 of 2

Operator Project #	Postmark	Date Received	Notification #
--------------------	----------	---------------	----------------

I. Type of Notification (check one): ☐ Original ☒ Revised ☐ Canceled

II. Facility Description (include building name, number and floor or room number)
 Building Name: BROOKLAWN SCHOOL BOILER ROOM
 Address: 11801 WORTHINGTON AVE.
 City: CLEVELAND State: OHIO Zip Code: 44111 County: CUYAHOGA
 Site Location (specific): BOILER ROOM
 Building Size (square feet): 40,000 # of Floors: 1 Age in Years: 50+
 Present Use: SCHOOL Prior Use: SCHOOL

III. Type of Operation (check one): ☐ Demo ☐ Ordered Demo ☒ Renovation ☐ Emergency Renovation ☐ Fire Training

IV. Is Asbestos Present? (check one): ☒ Yes ☐ No

V. Facility Information
 Owner Name: CLEVELAND MUNICIPAL SCHOOL DISTRICT
 Address: 1380 EAST 6th STREET
 City: CLEVELAND State: OHIO Zip Code: _____
 Contact: DICK MALOT Telephone: 215-574-8000 Fax: _____
 Removal Contractor Name: Pioneer Environmental Services Inc. License # 1280
 Address: 20536 KRICK RD
 City: WALTON HILLS State: OHIO Zip Code: 44146
 Contact: RUSSELL J. DeDONNO Telephone: 216-561-8334 Fax: 216-561-1287
 Other Operator (demolition/general): _____ License # _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Contact: _____ Telephone: _____ Fax: _____

VI. Procedure, including analytical methods, employed to detect the presence of and to estimate the quantity of RACM and Category I and Category II nonfriable ACM:
EPA METHOD 600/M4-82-020

Ohio Asbestos Hazard Evaluation Specialist: SCHOOL MANAGEMENT PLAN
 Name _____ Certification # _____

VII. Approximate Amount of Asbestos Materials:

	RACM to Be Removed	Nonfriable Asbestos Material to be Removed		Nonfriable Asbestos Material NOT to be Removed	
		Category I	Category II	Category I	Category II
Pipes (linear feet)	70				
Surface Area (square feet)	600				
Facility Components (cubic feet)					

VIII. Scheduled Dates Demolition or Renovation: Start: 7-25-01 Complete: 9-30-01

IX. Dates for Asbestos Removal (MM/DD/YY) Start: 8-2-01 Complete: 8-10-01

Days of the Week:	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Hours of Operation:	8AM - 430 PM	8AM - 430 PM	8AM - 430 PM	8AM - 430 PM	8AM - 430 PM		

Complete all unshaded spaces, except, demolitions which involve less than 260 linear feet, 160 square feet or 35 cubic feet of RACM, need not complete spaces VII, XI, XII, XIII, XIV, and XV. Notifications for Emergency Demolitions or Emergency Renovations must supply attachments.

OHIO ENVIRONMENTAL PROTECTION AGENCY

NOTIFICATION OF DEMOLITION AND RENOVATION

Page 2 of 2

X. Description of planned Demolition or Renovation work to be performed and method(s) to be employed, including demolition or renovation techniques to be used and description of affected facility components:
PROJECT INVOLVES THE REMOVAL OF ASBESTOS BOILER, FLUE AND PIPE INSULATION PRIOR TO THE DEMOLITION AND REPLACEMENT OF THE BOILERS.

XI. Description of work practices and engineering controls to be used to comply with the requirements, including asbestos removal and waste handling emission control procedures:
WORK WILL BE PERFORMED UNDER FULL CONTAINMENT WITH A 3-STAGE DECONTAMINATION UNIT. HEPA FILTRATION, HEPA VACUUMS AND ALSO THE USE OF AMENDED WATER.

XII. Waste Transporter #1

Name: Pioneer Environmental Services Inc.Address: 20536 KRICK RDCity: WALTON HILLSState: OHIOZip code: 44146Contact Person: RUSSELL J. DeDONNOTelephone: 216-561-8334Fax: 216-561-1287

Waste Transporter #2

Name: WORLD RESOURCE RECOVERY SYSTEMS OF OHIO, INC.Address: 16700 ST. CLAIR ST.City: CLEVELANDState: OHIOZip code: 44110Contact Person: KEITH DAVEYTelephone: 216-486-6446

Fax: _____

XIII. Waste Disposal

Name: MINERVA ENTERPRISES, INC.Address: 9000 MINERVA RDCity: WAYNESBURGState: OHIOZip code: 44688Contact Person: OPERATORTelephone: 330-866-3435

Fax: _____

XIV. Emergency Demolition: (complete Item XIV and all other sections, only if this project is an Emergency Demolition)

1. Attach a copy of the Order to this notice.

2. Name of the Authority Issuing Order: _____ Title: _____

3. Authority of Order (Citation of Code): _____

4. Date of Order (MM/DD/YY): _____ Date Ordered to Begin: _____

XV. Emergency Renovation: (Attach separate sheet with the following information if project is Emergency Renovation)

1. Date and Hour of the Emergency

2. Description of the Sudden, Unexpected Event.

3. Explanation of how event caused unsafe conditions or equipment damage or an unreasonable financial burden.

XVI. Description of procedures to be followed in the event that unexpected RACM is found or nonfriable ACM becomes crumbled, pulverized or reduced to powder.

ISOLATE THE AREA, POST WARNING SIGNS, SECURE THE WORK AREA AND NOTIFY THE OWNER AND PROPER AUTHORITIES.

XVII. I certify that an individual trained in the provisions of NESHAPS (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 during normal business hours.

Signature of Owner/Operator

7-24-01
DateRUSSELL J. DeDONNO PRESIDENT
Type or Print Name and Title

XVIII. I acknowledge the existence of laws prohibiting the submission of false or misleading statements and I certify that facts contained in this notification are true, accurate and complete.

Signature of Owner/Operator

7-24-01
DateRUSSELL J. DeDONNO PRESIDENT
Type or Print Name and Title

Original Notification must be mailed or hand delivered at least ten working days (Monday-Friday excluding weekends) before demolition or renovation begins, except emergency demolitions and emergency renovations (see regulation) which must be submitted as soon as possible before operations begin. (Form Revised 11/12/97)

CLEVELAND PUBLIC SCHOOLS
ASBESTOS SURVEY FORM 7 MANAGEMENT PLANNING

Today's Date - 05/08/92

CURRENT

Inspection Date - 03/26/92

Facility BROOKLAWN ELEMENTARY SCHOOL

Bldg. No. 058

Room No. BRRM

Rm. Loc. BOILER ROOM

Func. Space Cat. MECH

Year Constructed 01/01/57

Year Renovated 01/01/72

Homogeneous Space HAT-07

Floor No. B

Room/Space est. area 750 sq. ft.

Type of Room BR

Ceiling: suspended flush X ht. to ceiling 17 ft. ht. above ceiling 0 ft.

Room Use Level 2 Avg. No. in Room - 4 Critical Room Report Rating 42480

SUSPECTED MATERIAL OBSERVED: I

suspect material	exposed	above ceiling	type	sq/lin	friable	non friable	% damage	Hazard rank	AHERA Priority
SM - fireproof				0			0	0	0
SM - acc. plaster				0			0	0	0
SM - plaster				0			0	0	0
X TSI - pipe ins.	X		123	350	X		1	3	3
X TSI - pipe joint	X		A	135	X		1	3	3
X TSI - duct wrap	X		A	300		X	0	2	6
X TSI - duct joint	X			0			0	2	6
X TSI - boil ins.	X		A	500		X	0	2	6
MISC - sub ceil.				0			0	0	0
MISC - drp ceil.				0			0	0	0
MISC - fl. tile				0			0	0	0
MISC - other (describe)				0			0	0	0

MANAGEMENT PLAN/OPERATION & MAINTENANCE OF ASBESTOS

type material	reason for damage	response action req.	work order & date	cost
				0.00
				0.00

- HAZARD RANK:**
- 5) Friable in poor condition, significant damage, high potential disturbance & exposure (water/physical damage, accessible to air erosion) >25%
 - 4) Friable in fair condition, significant potential for disturbance & exposure (water & physical damage; has exposure to air & physical damage) 10-25%
 - 3) Friable in good condition, low potential for disturbance & exposure (no significant water/physical damage, no exposure to air/physical damage) <10%
 - 2) Non-friable asbestos containing material (ie, floor tile, roof) 0%
 - 1) Non-asbestos material (determined from bulk sample lab analysis)

AHERA PRIORITY: Computer generated based on the above reportable values. (ie) hazard rank, percent of damage, potential disturbance level, exposure level and amount of asbestos.

MATERIAL TYPE:

ceiling tile: 1) 1' x 1' a) small holes r) random vinyl fl. tile: 1) 9" x 9"
 2) 2' x 2' b) large holes s) symmetrical 2) 1' x 1'
 3) 2' x 4' c) fissured t) 3) sheet linoleu
 4) d) 4)

Pipe insulation: 1) block 3) fiberglass b) unwrapped joints
 2) air cell a) wrapped joints c)

Comments & Notes:

PLASTER CEILING / CONCRETE FLOOR / DUCT WRAP IS BREECHING
 PREVIOUSLY ASSIGNED ROOM #BORM
 6TH SURV./3RD YR. REINS.

Building Inspector: FRED LA MALFA JR.
 Management Planner: Fred R. LaMalfa

Certificate Number: 3882
 Certificate Number: MP-110

ENVIROLAB, INC.

Analysis - Research - Testing

946 Richmond Road

Phone 216-352-8318

Painesville, Ohio 44077-1196

Mr. Luke Fazzan
Tremont School - Asbestos
2409 W. 10th St.
Cleveland, Ohio 44113

Reporting Date: Jan. 6, 1986
Date Received: Dec. 10, 1985
Lab Report No.: 50-1302-34KK - A
P.O. No.: A-36417

LABORATORY REPORT

ASBESTOS BULK SAMPLE ANALYSIS

Project Location: Brooklawn - #058

<u>ID#</u>	<u>Description</u>	<u>% Asbestos</u>
0257	Boiler Room Jacket	40% Chrysotile
0258	Boiler Room Pipe	None Detected
0259	Boiler Room Pipe	None Detected
0260	Hallway Tile	None Detected
0261	Hallway Tile	None Detected
0262	Gym Lunchroom Tile	None Detected
0263	Library Tile	None Detected

ANALYST AND
BOOK NO.

LABORATORY SUPERVISOR

DATE COMPLETED

FW96:150-200

Charles Hildebrecht

Dec. 31, 1985

C421

Honeywell Inc.
925 Keynote Circle
Brooklyn Heights OH 44131-1898

Independent Environmental Surveillance
1774 Meadows Road
Madison, OH 44057

Attn: Chris Hess

July 24, 2001

RE: Work Scope For The City Of Cleveland School
District- Boiler Upgrades (Multiple Sites)

Dear Mr. Hess.

Independent Environmental Surveillance (IES) is proud to submit the following Work Scopes as described for the project referenced above:

Miles Standish Boiler Room	780 square feet (s.f.) of asbestos boiler insulation 150 s.f. of asbestos flue insulation 75 linear feet (l.f.) asbestos pipe insulation
Charles Eliot Boiler Room	1,000 s.f. of asbestos boiler insulation 250 s.f. of asbestos flue insulation 528 l.f. asbestos pipe insulation
Euclid Park Boiler Room	800 s.f. of asbestos boiler insulation 150 s.f. of asbestos flue insulation 90 l.f. asbestos pipe insulation
Artemus Ward Boiler Room	650 s.f. of asbestos boiler insulation 175 s.f. of asbestos flue insulation 20 l.f. asbestos pipe insulation
Brooklawn Boiler Room	400 s.f. of asbestos boiler insulation 200 s.f. of asbestos flue insulation 70 l.f. asbestos pipe insulation

The asbestos removal contractor shall bear complete responsibility for worker safety and adherence to all agencies laws, regulations, and standards, including but not limited to the following regulations and/or publications listed below:

Code of Federal Regulations (CFR)

29 CFR 1910.20

1910.145

1910.134

1910 (subpart 2) 1001

1910.120

1926.1101

1926.1-1051

40 CFR 61 subpart A & B

61.145 subpart M

241

257

763 subparts E, F, & G

EPA 560/5

40 CFR 763
subpart E

American National Standards Institute (ANSI) z9.2-79
z88.2-80
National Institute of Occupational Safety and Health
U.S. Department of Transportation
Underwriters Laboratories, Inc. (UL) Publications (586-77, 1992)

Should you have any questions or comments in regards to this information, please do not hesitate to contact me at (440) 428-8738, (440) 487-3505 or contact us via the World Wide Web at brobshaw@advizexweb.com.

Sincerely,

Independent Environmental Surveillance



Brian Robishaw
General Manager

File:cc:
Dick Mallot, Cleveland Municipal Board of Education
Rex Harris, Pioneer Environmental Services, Inc.

To DICK MAILLOT 216.634.7140

From BRIAN ROBISHAW

SUBJECT WORK SCPE AS6 Abatement

3 PAGES TOTAL

440 428 8738

Mr. Richard T. Malott
Supervisor - Asbestos
Tremont School
2409 West 10th Street
Cleveland, Ohio 44113

PAGE 4-A

PO# A-67896

REPORT NO. C6070714

PHASE II

DATE RECEIVED 7/7/86

ASBESTOS BULK SAMPLE ANALYSIS REPORT

CLIENT: Cleveland Board of Education

PROJECT LOCATION: Brooklawn (C6070714)

SAMPLE NO.	SAMPLE DESCRIPTION	%ASBESTOS	LOCATION
B-1-1	1'x 1' Ceiling tile small holes, drilled	None Detected	Room #114
B-1-2	2'x 4' Ceiling tile fissured	None Detected	Room #113
B-1-3	1'x 1' Ceiling tile small holes, drilled	None Detected	Room #110
B-1-4	1'x 1' Ceiling tile small holes, drilled	None Detected	Room #109
B-1-5	2'x 4' Ceiling tile (fissured)	None Detected	Room #119
B-1-6	2'x 2' Ceiling tile (fissured)	None Detected	Room #100-C
B-1-7	2'x 4' Ceiling tile (fissured)	None Detected	Room #126
B-1-8	2'x 2' Ceiling tile (fissured)	None Detected	CommonsaArea
B-1-9	2'x 2' Ceiling tile (fissured)	None Detected	Commons Area
B-1-10	Duct insulation (water damaged)	None Detected	Commons Area
B-1-11	1'x 1' Ceiling tile (fissured)	None Detected	Commons Area
B-1-12	1'x 1' Ceiling tile (fissured)	None Detected	Commons Area
B-1-13	1'x 1' Ceiling tile (fissured)	None Detected	Room #130
B-1-14	Pipe joint insulation	None Detected	Room #130-B
B-1-15	Pipe joint insulation	None Detected	Room #130-B
B-BR-16	Pipe joint insulation	65% Chrysotile	Boiler Room
B-BR-17	Boiler jacket insulation	75% Chrysotile	Boiler Room
B-BR-18	Boiler jacket insulation	40% Chrysotile	Boiler Room
B-BR-19	Boiler jacket insulation	75% Chrysotile 40% Amosite	Boiler Room
B-BR-20	Pipe insulation	50% Chrysotile	Boiler Room

ASBESTOS BULK SAMPLE ANALYSIS REPORT

PAGE 4-B

[IRF GROUP Environmental Laboratory]

CLIENT: Cleveland Board of Education

PROJECT LOCATION: Brooklawn (C6070714)

<u>SAMPLE No.</u>	<u>SAMPLE DESCRIPTION</u>	<u>%ASBESTOS</u>	<u>LOCATION</u>
B-BR-21	Pipe insulation	40% Amosite 40% Chrysotile	Boiler Room
B-BR-22	Pipe insulation	40% Amosite 40% Chrysotile	Boiler Room Crawl Space

TEST METHOD - EPA Interim test method for the determination of Asbestos in bulk insulation samples.

PAGE 4-C

ANALYTICAL TECHNIQUE - Polarized light microscopy.

INSTRUMENTATION - Olympus BHTP polarized light microscope.

QUANTIFICATION - Visual microscopic estimation.

Felton Woods
Felton Woods, Analyst

Roy E. Johnson
Roy E. Johnson, President

COMPLETION DATE 7/14/86

ENVIROLAB, INC.

Analysis - Research - Testing

946 Richmond Road

Phone 216-352-8318

Painesville, Ohio 44077-1196

Mr. Luke Fazzan
Tremont School - Asbestos
2409 W. 10th St.
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Reporting Date: Jan. 6, 1986
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Lab Report No.: 50-1302-34KK - A
P.O. No.: A-36417

LABORATORY REPORT

ASBESTOS BULK SAMPLE ANALYSIS

Project Location: Brooklawn - #058

<u>ID#</u>	<u>Description</u>	<u>% Asbestos</u>
0257	Boiler Room Jacket	40% Chrysotile
0258	Boiler Room Pipe	None Detected
0259	Boiler Room Pipe	None Detected
0260	Hallway Tile	None Detected
0261	Hallway Tile	None Detected
0262	Gym Lunchroom Tile	None Detected
0263	Library Tile	None Detected

ANALYST AND
BOOK NO.

LABORATORY SUPERVISOR

DATE COMPLETED

FW96:150-200

Charles Hildebrecht

Dec. 31, 1985

C 421

BULK SAMPLE ANALYSIS REPORT

CLIENT: CLEVELAND BOARD OF EDUCATION
3840 Ridge Road
Cleveland, OH 44144

REPORT #: B081060

REPORT DATE: 08/21/91

PROJECT: Brooklawn Elementary - #59954
(P.O.# C-06806)

DATE RECEIVED: 08/20/91

Attached is the analysis of bulk samples submitted for asbestos identification.

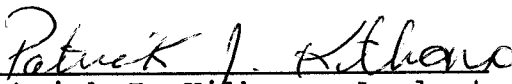
Each sample was initially examined under a Nikon SMZ-2B stereoscopic microscope at a magnification of 8X to 50X. Fibrous material was differentiated based upon morphology.

Portions of each sample were immersed in a fluid with a known refractive index. The sample was examined under polarized light using a Nikon Labophot microscope with a McCrone Dispersion Staining objective under 100X magnification. Optical characteristics of the fibrous material were examined to determine the mineralogy of the fiber. The observed optical characteristics include angle of extinction, sign of elongation and dispersion staining colors.

Asbestos fiber content is estimated by optically comparing the quantity of non-asbestos material to asbestos fibers.

The samples analyzed in this report were provided by third parties not subject to control by EsSTek or its affiliates. Consequently, the results presented represent microscopic examinations in EsSTek laboratory facilities and EsSTek makes no representation as to sample collection techniques or procedures.

Submitted by:


Patrick J. Kilbane, Analyst

BULK SAMPLE ANALYSIS REPORT

Page 2 of 2

CLIENT: CLEVELAND BOARD OF EDUCATION

REPORT #: B081060
REPORT DATE: 08/21/91
DATE RECEIVED: 08/20/91

PROJECT: Brooklawn Elementary - #59954 (P.O.# C-06806)

<u>ESSTEK LAB ID#</u>	<u>CLIENT ID#</u>	<u>SAMPLE DESCRIPTION / LOCATION</u>	<u>ASBESTOS CONTENT</u>	<u>SAMPLE ANALYSIS</u>
B081060	B-1-23	Pipe joint, corridor-B	None Detected	Inhomogeneous sample contained two parts: white mud consisted of mineral wool (20-30%) and carbonate; white cloth consisted of cellulose (100%).

TABLE 1

CLEVELAND BOARD OF EDUCATION

BROOKLAWN ELEMENTARY SCHOOL

SUMMARY OF ASBESTOS SURVEY

FIRST FLOOR

SAMPLE LOCATION	SAMPLE I.D.	PHOTO #	SQ.FT./LIN. FT.	SURVEYORS COMMENTS	LAB RESULTS
CLASSROOM No. 114	B-1-1	P-1	816	CEILING TILE-SMALL HOLE. SYMMETRICAL. 1'x1' x 1/2".	NONE DETECTED
CLASSROOM No. 113	B-1-2	P-2	816	CEILING TILE-FISSURED 2'x4' x 1/2"	NONE DETECTED
CLASSROOM No. 110	B-1-3	P-3	312	CEILING TILE-SMALL HOLE. SYMMETRICAL. 1'x1' x 1/2".	NONE DETECTED
CLASSROOM No. 109	B-1-4		80	CEILING TILE-SMALL HOLE. SYMMETRICAL. 1'x1' x 1/2".	NONE DETECTED
CLASSROOM No. 119	B-1-5		216	CEILING TILE-FISSURED 2'x4' x 1/2"	NONE DETECTED
CLASSROOM No. 100-C	B-1-6	P-4	199	CEILING TILE-FISSURED 2'x2' x 1/2"	NONE DETECTED
CLASSROOM No. 126	B-1-7		945	CEILING TILE-FISSURED 2'x4' x 1/2"	NONE DETECTED

TABLE 1
CLEVELAND BOARD OF EDUCATION
BROOKLAWN ELEMENTARY SCHOOL
SUMMARY OF ASBESTOS SURVEY

FIRST FLOOR

SAMPLE LOCATION	SAMPLE I.D.	PHOTO #	SQ.FT./LIN. FT.	SURVEYORS COMMENTS	LAB RESULTS
COMMONS AREA (ENTRANCE)	B-1-8	.	99	CEILING TILE-FISSURED 2'x2' x 1/2"	NONE DETECTED

CORRIDOR A	B-1-9	.	704	CEILING TILE-FISSURED 2'x2' x 1/2"	NONE DETECTED

COMMONS AREA	B-1-10	P-5,6	1600	DUCT ENCLOSING	NONE DETECTED

COMMONS AREA	B-1-11	P-7	1600	CEILING TILE-FISSURED 1'x1' x 1/2"	NONE DETECTED

COMMONS AREA	B-1-12	.	1600	CEILING TILE-FISSURED 1'x1' x 1/2"	NONE DETECTED

CLASSROOM No. 130	B-1-13	.	2470	CEILING TILE-FISSURED 1'x1' x 1/2"	NONE DETECTED

CLASSROOM No. 130-B	B-1-14	P-8	250	PIPE JOINT INSULATION	NONE DETECTED

CLASSROOM No. 130-B	B-1-15	P-8	250	PIPE JOINT INSULATION	NONE DETECTED

BOILER ROOM	B-BR-16	P-8	750	PIPE JOINT INSULATION	65% CHPYSOTILE

TABLE 1

CLEVELAND BOARD OF EDUCATION

BROOKLAWN ELEMENTARY SCHOOL

SUMMARY OF ASBESTOS SURVEY

BOILER ROOM

SAMPLE LOCATION	SAMPLE I.D.	PHOTO #	SQ.FT./LIN. FT.	SURVEYORS COMMENTS	LAB RESULTS
BOILER ROOM	B-BR-17	P-9	750	BOILER JACKET INSULATION	75% CHRYSOTILE
BOILER ROOM	B-BR-18	P-9	750	BOILER JACKET INSULATION	40% CHRYSOTILE
BOILER ROOM	B-BR-19	P-9	750	BOILER JACKET INSULATION	75% CHRYSOTILE
BOILER ROOM	B-BR-20	P-10	750	PIPE INSULATION	40% AMOSITE 50% CHRYSOTILE
BOILER WORK AREA	B-BR-21	P-10	526	PIPE INSULATION	40% AMOSITE 40% CHRYSOTILE
BOILER CRAWL SPACE	B-BR-22	P-10	375	PIPE INSULATION	40% AMOSITE 40% CHRYSOTILE

SCHOOL FACILITIES REPORT

Name of School & Address Brooklawn Elementary School 11801 Worthington Ave. Cleveland, OH 44111		Year Built: 1957	Age: 25 23						
		Dates of Additions: 1972							
		Square Feet: 28,545							
Capacity: 400	No. of Classrooms: 16	Heating Fuel: Gas, oil and electric							
Air Conditioning: New addition Only	Grades: K-6	Lot Size: 4.36 A.							
DESCRIPTION OF BUILDING: One story brick building <table> <tr> <td>Operating Cost (per sq. ft.)</td> <td>\$2.78</td> </tr> <tr> <td>Maintenance Cost (per sq. ft.)</td> <td>.19</td> </tr> <tr> <td>Total Business Expense (per sq. ft.)</td> <td>2.97</td> </tr> </table>				Operating Cost (per sq. ft.)	\$2.78	Maintenance Cost (per sq. ft.)	.19	Total Business Expense (per sq. ft.)	2.97
Operating Cost (per sq. ft.)	\$2.78								
Maintenance Cost (per sq. ft.)	.19								
Total Business Expense (per sq. ft.)	2.97								
Needed repairs at the time of this report: 									
Advantages of Building: The new addition is air conditioned (6 classrooms, library, multi-purpose room, health clinic and the Administrative area.) Building has kitchen, large site for outdoor activities.									
Disadvantages of Building: None									
Report Completed by: <i>James M. Latta</i>		Rev. 7/7/82 Date: 1/11/80							

COLOR CODE

PIPE JOINT INSULATION

PIPE INSULATION

AIR DUCT ENCASEMENT

CEILING TILE

1" x 1' x 1 1/2"

SMALL HOLED, SYMMETRICAL

CEILING TILE

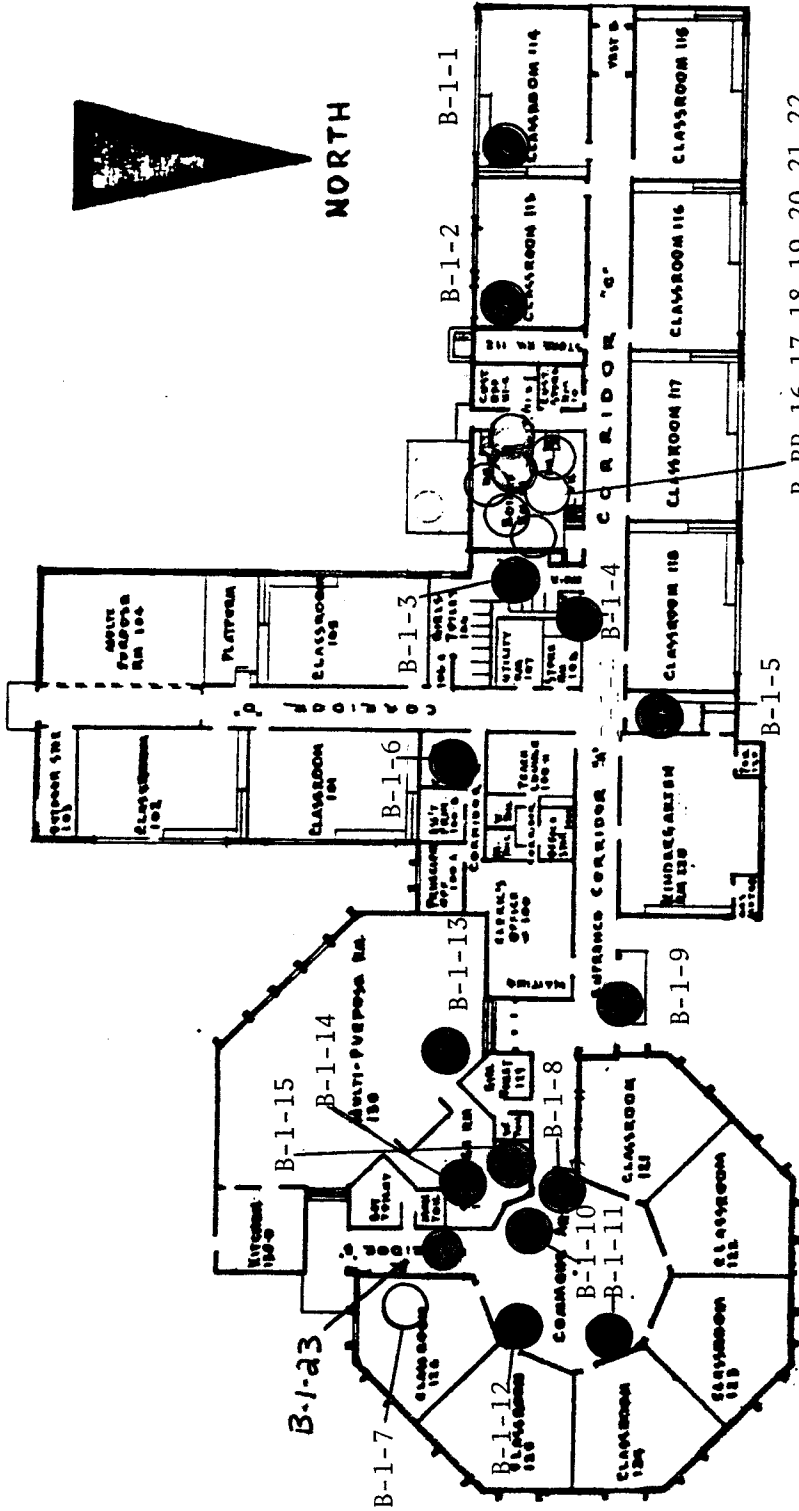
2' x 2' x 1 1/2"

FISSURED CEILING

CEILING TILE

2' x 4' x 1 1/2"

FISSURED DROPPED CEILING



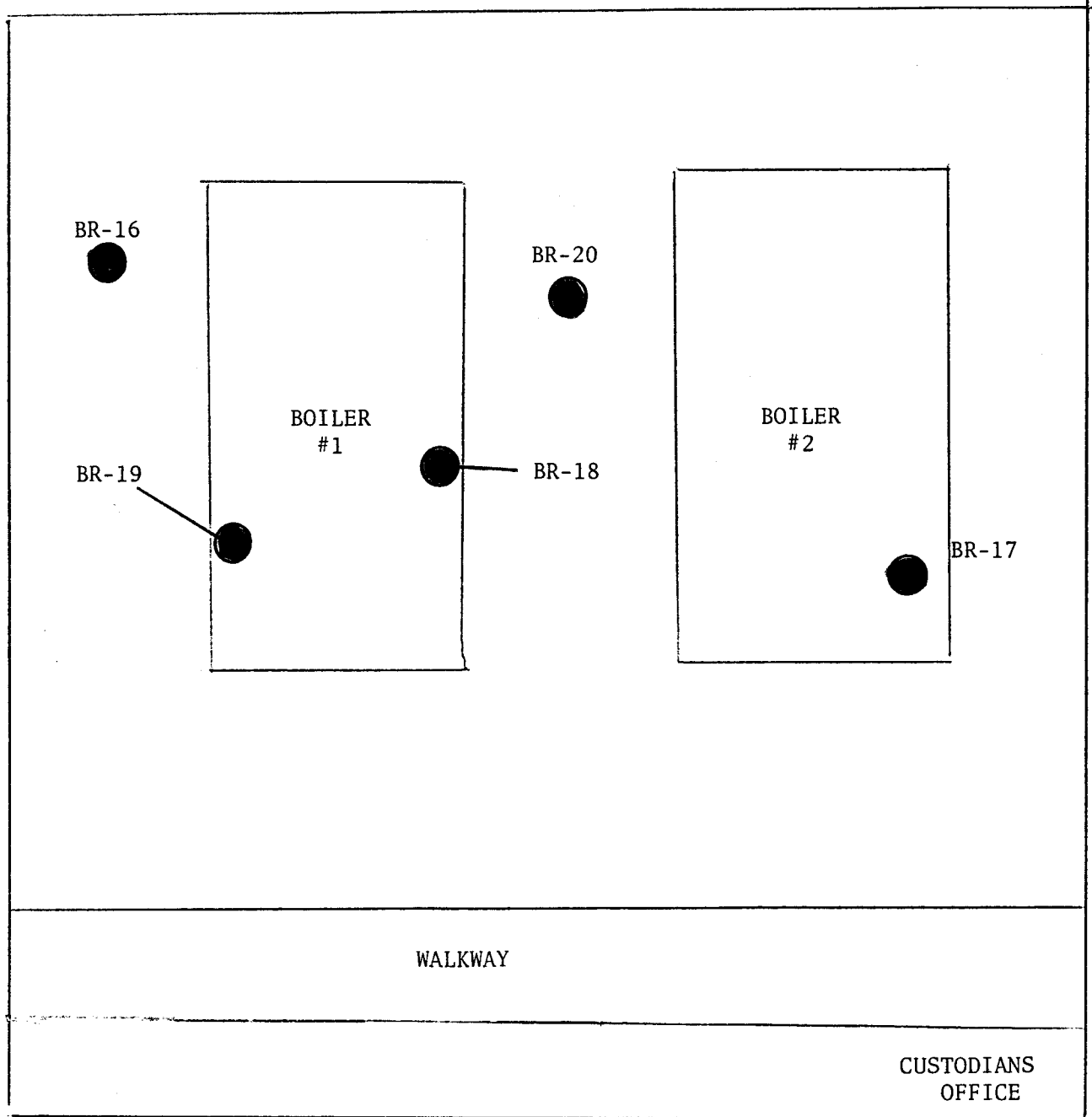
B-BR-16,17,18,19,20,21,22

CLEVELAND BOARD OF EDUCATION
BROOKLAWN ELEMENTARY SCHOOL

FIRST FLOOR PLAN
SCALE 1/4" = 1'-0"

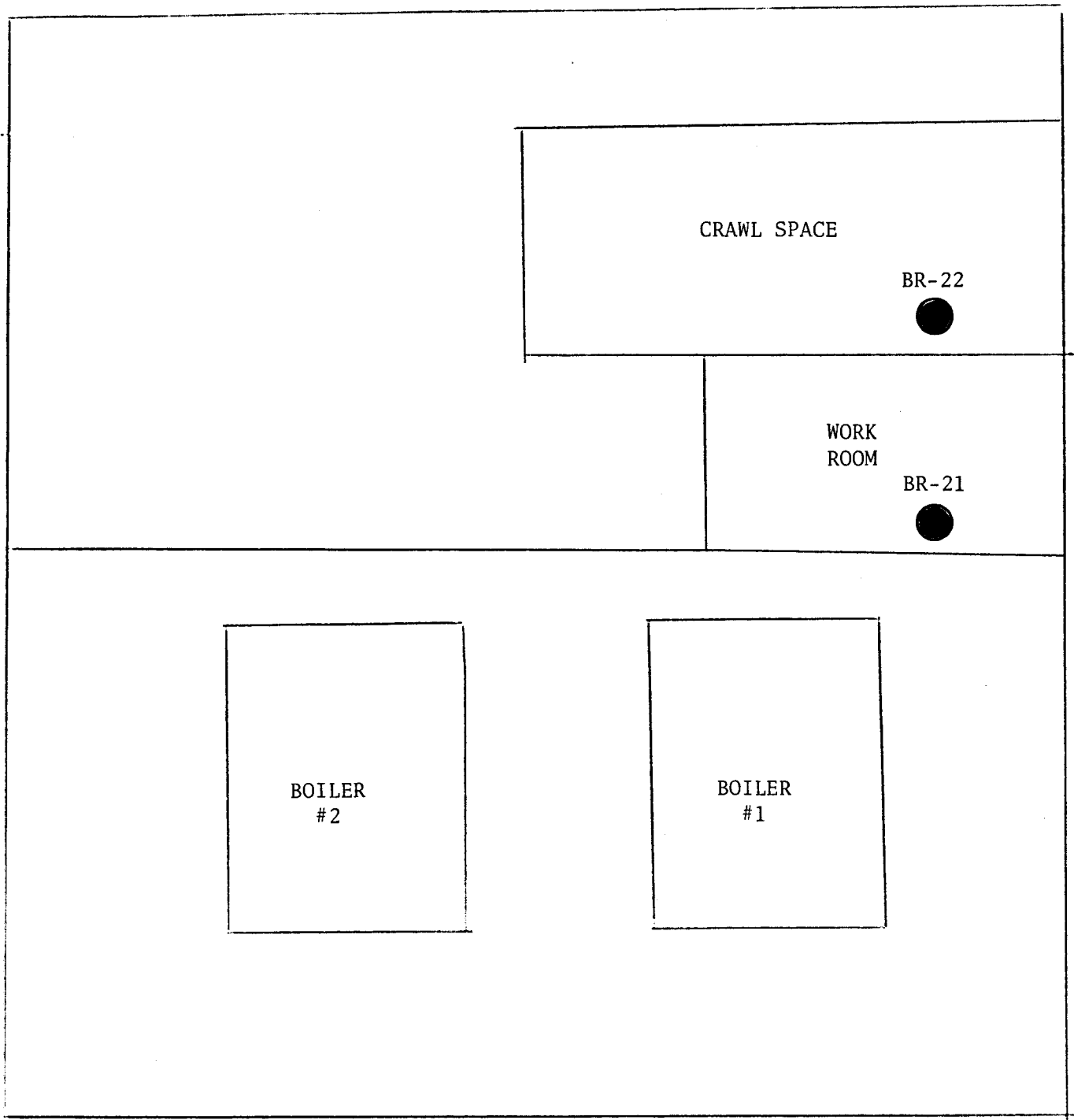
W. KIRKSEY AUGUST 1 1972 DWG 2052

BOILER ROOM



COLOR CODE

- PIPE JOINT INSULATION
- BOILER JACKET INSULATION
- PIPE INSULATION



COLOR CODE

● PIPE INSULATION