

Disclosure of Information on Lead-Based Paint and Lead-Based Paint Hazards, Pipes or Joints Containing Lead , or Asbestos

Lead Warning Statement

Every purchaser of any interest in residential real property on which a residential dwelling was built prior to 1978 is notified that such property may present exposure to lead from lead-based paint that may place young children at risk of developing lead poisoning. Lead poisoning in young children may produce permanent neurological damage, including learning disabilities, reduced intelligence quotient, behavioral problems, and impaired memory. Lead poisoning also poses a particular risk to pregnant women. The seller of any interest in residential real property is required to provide the buyer with any information on lead-based paint hazards from risk assessments or inspections in the seller's possession and notify the buyer of any known lead-based paint hazards. A risk assessment or inspection for possible lead based paint hazards is recommended prior to purchase.

Seller's Disclosure (initial)

- _____ (a) Presence of lead-based paint and/or lead-based paint hazards or pipes or joints containing lead.
- [] Known lead-based paint and/or lead-based paint hazards or pipes or joints containing lead are present in the building (explain)

Seller has no knowledge of lead-based paint and/or lead-based paint hazards or pipes or joints containing lead in the building.

- _____ (b) Records and reports available to the seller (check one below).
- [] Seller has provided the purchaser with all available records and reports pertaining to lead-based paint and/or lead-based paint hazards or pipes or joints containing lead in the building. (list documents below)

Seller has no reports or records pertaining to lead-based paint and/or lead-based paint hazards or pipes or joints containing lead in the building.

Purchaser's Acknowledgement (initial)

- _____ (c) Purchaser has received copies of all information listed above.
- _____ (d) Purchaser has received the pamphlet *Protect Your Family from Lead in Your Home*.
- (e) Purchaser has (check one below)
 - Received a 10-day opportunity (or mutually agreed upon period) to conduct a risk assessment or inspection for the presence of lead-based paint and/or lead-based paint hazards or pipes or joints containing lead.
 - Waived the opportunity to conduct a risk assessment or inspection for the presence of lead-based paint and/or lead-based paint hazards or pipes or joints containing lead.

Asbestos Warning Statement

The building does contain asbestos

Seller's Disclosure (initial)

- (a) Presence of asbestos in the building.
- Known asbestos is present in the building (explain)

Disclosure of Information on Lead-Based Paint and Lead-Based Paint Hazards, Pipes or Joints Containing Lead, or Asbestos (continued)

Seller has no knowledge of asbestos in the building.

(b) Records and reports available to the seller (check one below).
 Seller has provided the purchaser with all available records and reports pertaining to asbestos in the building.
(list documents below)

Seller has no reports or records pertaining to asbestos in the building

Purchaser's Acknowledgement (initial)

(c) Purchaser has received copies of all information listed above.

(d) Purchaser has (check one below)

Received a 10-day opportunity (or mutually agreed upon period) to conduct a risk assessment or inspection for the presence of asbestos in the building.

Waived the opportunity to conduct a risk assessment or inspection for the presence of asbestos in the building.

Agent's Acknowledgement (initial)

(f) Agent has informed the seller of the seller's obligations under 42 U.S.C. 4852(d) as is aware of his/her responsibility to ensure compliance.

Certification of Accuracy

The following parties have reviewed the information above and certify to the best of their knowledge that the information provide by the signatory is true and accurate.

Tommy [Signature] 10-22-07
Seller Date

[Signature] 10/22/07
Seller Date

Cleffon [Signature] 10-20-07
Agent Date

[Signature] 10-20-07
Agent Date

Terry R. [Signature] 10-20-07
Purchaser Date

[Signature] 10-20-07
Purchaser Date



SIX – MONTH PERIODIC SURVEILLANCE
Edmonson County Schools– Project #991730

Air Source Technology, Inc.

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary)

INSPECTOR'S NAME: Dan Violette.

TIME: 1:00 PM

DATE: 3-15-07

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	HA#	LOCATION	CONDITION	Type of ACBM
Main Area #1				
6. 12" Floor Tile and Mastic	2	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile
Main Area #2				
7. 12X12 Floor Tile and Mastic	1,3,4,7,8,9	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile (Tile and Mastic)
8. Brown Inlaid Linoleum	5	Janitors Closet	Good Condition	2% Chrysotile
9. Ceiling Compound	10	Throughout	Good Condition	
Main Area #3				
10. 12X12 Floor Tile	1,2,3,4,5,6	Throughout	Good Condition (Removed from Classrooms)	2% Chrysotile
11. Inlaid Linoleum	8	Storage Rm. by Rm # 114	Good Condition	Assumed
12. 9X9 Floor Tile		Closet Copy Rm. & NW side of South Hall	Good Condition (under 12" Tile)	
13. Joint Compound	26,27,29	Hallways, Rms 101, 102, 105, 106, 107, 110, 118, 117, 2 janitor closets, boys & girls RRs, café, kitchen, assumed above DCT	Minor Issues	75% Chrysotile

Comments:

Daniel R. Violette

3-26-07

Signature of Inspector

Date

Signature of LEA Designee

Date



SIX – MONTH PERIODIC SURVEILLANCE
Edmonson County Schools– Project #991730

Air Source Technology, Inc.

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary)

INSPECTOR'S NAME: Dan Violette.

TIME: 12:30 PM

DATE: 10-23-06

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	HA#	LOCATION	CONDITION	Type of ACBM
Main Area #1				
6. 12" Floor Tile and Mastic	2	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile
Main Area #2				
7. 12X12 Floor Tile and Mastic	1,3,4,7,8,9	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile (Tile and Mastic)
8. Brown Inlaid Linoleum	5	Janitors Closet	Good Condition	2% Chrysotile
9. Ceiling Compound	10	Throughout	Good Condition	
Main Area #3				
10. 12X12 Floor Tile	1,2,3,4,5,6	Throughout	Good Condition (Removed from Classrooms)	2% Chrysotile
11. Inlaid Linoleum	8	Storage Rm. by Rm # 114	Good Condition	Assumed
12. 9X9 Floor Tile		Closet Copy Rm. & NW side of South Hall	Good Condition (under 12" Tile)	
13. Joint Compound	26,27,29	Hallways, Rms 101, 102, 105, 106, 107, 110, 118, 117, 2 janitor closets, boys & girls RRs, café, kitchen, assumed above DCT	Minor Issues	75% Chrysotile

Comments: Wrap (i.e. repair) two pipe joint hangers located on vertical pipe, right side of room 118. Repair can be handled by a 16-Hour AHERA trained worker, following EPA & OSHA rules. Replace 4 tiles at entrance to counselor's room. Replacement can be handled under O&M, using AHERA trained workers.

Note: Ceiling tile NAD.

Daniel R. Violette

10-25-06

Signature of Inspector

Date

Kennie DeWitt

10-30-06

Signature of LEA Designee

Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary)

INSPECTOR'S NAME: Dan Violette.

TIME: 12:30 PM

DATE: 4-18-06

Has Inspector had training? (Y) X (N)

Are warning signs in place? (N/A) (Y) (N)

ACBM	HA#	LOCATION	CONDITION	Type of ACBM
Main Area #1				
6. 12" Floor Tile and Mastic	2	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile
Main Area #2				
7. 12X12 Floor Tile and Mastic	1,3,4,7,8,9	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile (Tile and Mastic)
8. Brown Inlaid Linoleum	5	Janitors Closet	Good Condition	2% Chrysotile
9. Ceiling Compound	10	Throughout	Good Condition	
Main Area #3				
10. 12X12 Floor Tile	1,2,3,4,5,6	Throughout	Good Condition (Removed from Classrooms)	2% Chrysotile
11. Inlaid Linoleum	8	Storage Rm. by Rm # 114	Good Condition	Assumed
12. 9X9 Floor Tile		Closet Copy Rm. & NW side of South Hall	Good Condition (under 12" Tile)	
13. Joint Compound	26,27,29	Hallways, 2 janitor closets, boys RRs café, kitchen, assumed above DCT	Minor Issues	75% Chrysotile

Comments:

Recommend repair (i.e. wrapping) single pipe joint located in kitchen above the hall entrance doorway. Repair can be handled by a 16-Hour AHERA trained worker, following EPA & OSHA rules.

Daniel R. Violette

4-19-06

Signature of Inspector

Date

Jannie D... ..

4-25-06

Signature of LEA Designee

Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary)

INSPECTOR'S NAME: Dan Violette.

TIME: 1:00 PM

DATE: ~~4-14-05~~ 10/26/05

Has Inspector had training? (Y) (X) (N)

Are warning signs in place? (N/A) (Y) (N)

ACBM	HA#	LOCATION	CONDITION	Type of ACBM
Storage Trailer (On Hill)				
1. 2X4 Drop Ceiling Tile	1	Throughout	Trailer removed	N/A
2. Inlaid Linoleum /Backing	2	Classroom	Trailer removed	N/A
Mobile Trailer #2				
3. Linoleum (HA#1)	1		Trailer removed	N/A
4. 2X4 Drop Ceiling Tile	2		Trailer removed	N/A
5. Floor Covering	3		Trailer removed	N/A
Main Area #1				
6. 12" Floor Tile and Mastic	2	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile
Main Area #2				
7. 12X12 Floor Tile and Mastic	1,3,4,7,8,9	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile (Tile and Mastic)
8. Brown Inlaid Linoleum	5	Janitors Closet	Good Condition	2% Chrysotile
9. Ceiling Compound	10	Throughout	Good Condition	
Main Area #3				
10. 12X12 Floor Tile	1,2,3,4,5,6	Throughout	Good Condition (Removed from Classrooms)	2% Chrysotile
11. Inlaid Linoleum	8	Storage Rm. by Rm # 114	Good Condition	Assumed
12. 9X9 Floor Tile		Closet Copy Rm. & NW side of South Hall	Good Condition (under 12" Tile)	
13. Joint Compound	26,27,29	Hallways, classrooms, boys, girls and other RRs café, kitchen	Minor Issues	75% Chrysotile



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary) 6-Month Rept. Con't.

Comments:

Recommended the repair (i.e. wrapping) of the following pipe joints at these locations: a) 1 joint in bathroom ceiling in room 113; b) 1 joint at lower gate valve at hall heater, across entrance to room 114; c) 1 joint, upper right in Adult Ed room; d) 2 pipe hangers, upper left of Computer Tech room, and e) pipe joints upper right at wall in Computer Tech room. Wrapping can be handled under O&M procedures using 16-Hour AHERA trained personal, provided that EPA and OSHA protocols are followed. Document repair by completing a "Work Order Log" and place this log under the "response" tab in the school and central office ACM plan manuals.

Samuel R. Violette

10-27-05

Signature of Inspector

Date

Jamie Duesel

11-1-05

Signature of LEA Designee

Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary)

INSPECTOR'S NAME: Dan Violette.

TIME: 1:00 PM

DATE: 4-14-05

Has Inspector had training? (Y) (N)

Are warning signs in place? (N/A) (Y) (N)

ACBM	HA#	LOCATION	CONDITION	Type of ACBM
Storage Trailer(On Hill)				
1. 2X4 Drop Ceiling Tile	1	Throughout	Trailer removed	N/A
2. Inlaid Linoleum /Backing	2	Classroom	Trailer removed	N/A
Mobile Trailer #2				
3. Linoleum (HA#1)	1		Trailer removed	N/A
4. 2X4 Drop Ceiling Tile	2		Trailer removed	N/A
5. Floor Covering	3		Trailer removed	N/A
Main Area #1				
6. 12" Floor Tile and Mastic	2	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile
Main Area #2				
7. 12X12 Floor Tile and Mastic	1,3,4,7,8,9	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile (Tile and Mastic)
8. Brown Inlaid Linoleum	5	Janitors Closet	Good Condition	2% Chrysotile
9. Ceiling Compound	10	Throughout	Good Condition	
Main Area #3				
10. 12X12 Floor Tile	1,2,3,4,5,6	Throughout	Good Condition (Removed from Classrooms)	2% Chrysotile
11. Inlaid Linoleum	8	Storage Rm. by Rm # 114	Good Condition	Assumed
12. 9X9 Floor Tile		Closet Copy Rm. & NW side of South Hall	Good Condition (under 12" Tile)	
13. Joint Compound	26,27,29	Hallways, classrooms, boys, girls and other RRs café,	Minor Issues	75% Chrysotile



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary) 6-Month Rept. Con't.

Comments:

Note: no pipe joints were found in the boiler room (changed location on chart). Edmonson Co. hired Interstate Environmental who removed several pipe joints as a result of 10-8-04 inspection (report on file).

A few water line (1 inch lines or less) pipe joints have cracked outer matrix. Recommend rewrapping with aluminum tape the following pipe joints at these locations: a) 1 joint, lower left side of rm 104; b) 2 joints at men's RR (overhead); c) 1 joint at janitor's closet, gate valve under sink; d) 1 joint lower right, rm 103. Wrapping can be handled internally under O&M procedures using 16-Hour AHERA trained personal, provided that EPA and OSHA protocols are followed. Continue to monitor joints and if necessary remove any debris, following EPA and OSHA guidelines (i.e. wet-method cleanup) using 16-Hour AHERA personal.

Recommend that no stored items in classrooms are located in a manner that could contact pipe joints.

Recommend replacing 4 floor tiles at entrance to room 108. Replacement can be handled under O&M using trained AHERA workers, following EPA and OSHA rules.

Samuel R. Violette

5-2-05

Signature of Inspector

Date

Lynnie Deunne

5-10-05

Signature of LEA Designee

Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary)

INSPECTOR'S NAME: Dan Violette.

TIME: 4:00 PM

DATE: 10-8-04

Has Inspector had training? (Y) (N)

Are warning signs in place? (N/A) (Y) (N)

ACBM	HA#	LOCATION	CONDITION	Type of ACBM
Storage Trailer(On Hill)				
1. 2X4 Drop Ceiling Tile	1	Throughout	Trailer removed	N/A
2. Inlaid Linoleum /Backing	2	Classroom	Trailer removed	N/A
Mobile Trailer #2				
3. Linoleum (HA#1)	1		Trailer removed	N/A
4. 2X4 Drop Ceiling Tile	2		Trailer removed	N/A
5. Floor Covering	3		Trailer removed	N/A
Main Area #1				
6. 12" Floor Tile and Mastic	2	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile
Main Area #2				
7. 12X12 Floor Tile and Mastic	1,3,4,7,8,9	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile (Tile and Mastic)
8. Brown Inlaid Linoleum	5	Janitors Closet	Good Condition	2% Chrysotile
9. Ceiling Compound	10	Throughout	Good Condition	
Main Area #3				
10. 12X12 Floor Tile	1,2,3,4,5,6	Throughout	Good Condition (Removed from Classrooms)	2% Chrysotile
11. Inlaid Linoleum	8	Storage Rm. by Rm # 114	Good Condition	Assumed
12. 9X9 Floor Tile		Closet Copy Rm. & NW side of South Hall	Good Condition (under 12" Tile)	
13. Joint Compound	26,27,29	Main Area, classrooms, café, Boiler Room	Good Condition*	75% Chrysotile



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary) Con't

Comments:

Recommend the repair (i.e. rewrapping with aluminum tape) of several pipe joints listed. These repairs should be done to prevent a potential fiber release. Also recommend the application on an encapsulant (i.e. spray glue) to "bind any loose fibers prior to rewrapping. Areas include: Room 116, lower joint, Room 106 (north end lower joint); Room 109, lower joint; Room 110, lower joint and Room 115, upper joint at north wall at electrical plug. Also rewrap one joint at north end of hallway at exit door. These repairs can be handled internally under O&M procedures using 16-Hour AHERA trained personal, provided that EPA and OSHA protocols are followed. Document repairs in the Asbestos Management Plan.

Recommend that no stored items are contacting the lower pipe joints in each classroom.

Monitor the pipe joints in the boy's bathroom for condition. Monitor the upper joint in room 105, north side along wall.

Samuel R. Violette

10-13-04

Signature of Inspector

Date

Marissa Dennis

Date

10-21-04

Signature of LEA Designee



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary)

INSPECTOR'S NAME: M. Dona Thakurdas

TIME: 1:35 PM

DATE: 4-22-04

Has Inspector had training? (Y) (N)

Are warning signs in place? (N/A) (Y) (N)

ACBM	HA#	LOCATION	CONDITION	Type of ACBM
Main Area #1				
6. 12" Floor Tile and Mastic	2	Hallway and Classrooms	Under carpet	2% Chrysotile
Main Area #2				
7. 12X12 Floor Tile and Mastic	1,3,4,7,8,9	Hallway and Classrooms	Under carpet	2% Chrysotile (Tile and Mastic)
8. Brown Inlaid Linoleum	5	Janitors Closet	Good Condition	2% Chrysotile
9. Ceiling Compound	10	Throughout	Good Condition	
Main Area #3				
10. 12X12 Floor Tile	1,2,3,4,5,6	Throughout	Under carpet	2% Chrsotile
11. Inlaid Linoleum	8	Storage Rm. by Rm # 114	Good Condition	Assumed
12. 9X9 Floor Tile		Closet Copy Rm. & NW side of South Hall	Good Condition (under 12" Tile)	
13. Joint Compound	27,29	Main Area 1,2, 3	Good Condition	75% Chrysotile

Comments:

Dona Thakurdas

5/7/04

Signature of Inspector

Date

Janice Dause

5-10-04

Signature of LEA Designee

Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary)

INSPECTOR'S NAME: James P. Klyza, Jr.

TIME: 12:45 PM

DATE: 11/5/03

Has Inspector had training? (Y) (N)

Are warning signs in place? (N/A) (Y) (N)

ACBM	HA#	LOCATION	CONDITION	Type of ACBM
Storage Trailer(On Hill)				
1. 2X4 Drop Ceiling Tile	1	Throughout	Trailer removed	N/A
2. Inlaid Linoleum /Backing	2	Classroom	Trailer removed	N/A
Mobile Trailer #2				
3. Linoleum (HA#1)	1		Trailer removed	N/A
4. 2X4 Drop Ceiling Tile	2		Trailer removed	N/A
5. Floor Covering	3		Trailer removed	N/A
Main Area #1				
6. 12" Floor Tile and Mastic	2	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile
Main Area #2				
7. 12X12 Floor Tile and Mastic	1,3,4,7,8,9	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile (Tile and Mastic)
8. Brown Inlaid Linoleum	5	Janitors Closet	Good Condition	2% Chrysotile
9. Ceiling Compound	10	Throughout	Good Condition	
Main Area #3				
10. 12X12 Floor Tile	1,2,3,4,5,6	Throughout	Good Condition (Removed from Classrooms)	2% Chrsotile
11. Inlaid Linoleum	8	Storage Rm. by Rm # 114	Good Condition	Assumed
12. 9X9 Floor Tile		Closet Copy Rm.& NW side of South Hall	Good Condition(under 12" Tile)	
13. Joint Compound	26,27,29	Main Area 1,2, 3 and Boiler Room	Damaged	75% Chrysotile



**SIX-MONTH PERIODIC SURVEILLANCE
EDMONSON COUNTY SCHOOLS**

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary) Con't

Comments: One joint in the boiler room and 3 joints in the men's restroom need to be wrapped. This should be done by a 16 hour trained individual using O&M procedures.


Signature of Inspector

11/6/03
Date


Signature of LEA Designee

11/10/03
Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary)

INSPECTOR'S NAME: James P. Klyza, Jr.

TIME: 11:30 AM

DATE: 4-21-03

Has Inspector had training? (Y) (N)

Are warning signs in place? (N/A) (Y) (N)

ACBM	HA#	LOCATION	CONDITION	Type of ACBM
Storage Trailer(On Hill)				
1. 2X4 Drop Ceiling Tile	1	Throughout	Trailer removed	N/A
2. Inlaid Linoleum /Backing	2	Classroom	Trailer removed	N/A
Mobile Trailer #2				
3. Linoleum (HA#1)	1		Trailer removed	N/A
4. 2X4 Drop Ceiling Tile	2		Trailer removed	N/A
5. Floor Covering	3		Trailer removed	N/A
Main Area #1				
6. 12" Floor Tile and Mastic	2	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile
Main Area #2				
7. 12X12 Floor Tile and Mastic	1,3,4,7,8,9	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile (Tile and Mastic)
8. Brown Inlaid Linoleum	5	Janitors Closet	Good Condition	2% Chrysotile
9. Ceiling Compound	10	Throughout	Good Condition	
Main Area #3				
10. 12X12 Floor Tile	1,2,3,4,5,6	Throughout	Good Condition (Removed from Classrooms)	2% Chrsotile
11. Inlaid Linoleum	8	Storage Rm. by Rm # 114	Good Condition	Assumed
12. 9X9 Floor Tile		Closet Copy Rm.& NW side of South Hall	Good Condition(under 12" Tile)	
13. Joint Compound	26,27,29	Main Area 1,2, 3 and Boiler Room	Good Condition	75% Chrysotile



**SIX-MONTH PERIODIC SURVEILLANCE
EDMONSON COUNTY SCHOOLS**

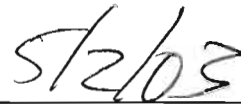
BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary) Con't

Comments:

There is no documentation of the Summer 2001 floor tile removal from the classrooms :102, 107
, 109, 110, 111, 112, 113, 114, 115, 116, 117 and 118.



Signature of Inspector



Date



Signature of LEA Designee

Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary)

INSPECTOR'S NAME: Lenora M. Tietz

TIME: 1:45 PM

DATE: 11-7-02

Has Inspector had training? (Y) (N)

Are warning signs in place? (N/A) (Y) (N)

ACBM	HA#	LOCATION	CONDITION	Type of ACBM
Storage Trailer(On Hill)				
1. 2X4 Drop Ceiling Tile	1	Throughout	Trailer removed	
2. Inlaid Linoleum /Backing	2	Classroom	Trailer removed	
Mobile Trailer #2				
3. Linoleum (HA#1)	1		Trailer removed	
4. 2X4 Drop Ceiling Tile	2		Trailer removed	
5. Floor Covering	3		Trailer removed	
Main Area #1				
6. 12" Floor Tile and Mastic	2	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile
Main Area #2				
7. 12X12 Floor Tile and Mastic	1,3,4,7,8,9	Hallway and Classrooms	Good Condition (Removed From Classrooms)	2% Chrysotile (Tile and Mastic)
8. Brown Inlaid Linoleum	5	Janitors Closet	Good Condition	2% Chrysotile
9. Ceiling Compound	10	Throughout	Good Condition	
Main Area #3				
10. 12X12 Floor Tile	1,2,3,4,5,6	Throughout	Good Condition (Removed from Classrooms)	2% Chrsotile
11. Inlaid Linoleum	8	Storage Rm. by Rm # 114	Good Condition	Assumed
12. 9X9 Floor Tile		Closet Copy Rm. & NW side of South Hall	Good Condition (under 12" Tile)	
13. Joint Compound	26,27,29	Main Area 1,2, 3 and Boiler Room	Minor Damaged	75% Chrysotile



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary) Con't

Comments: There is damage to the joint compound in the right corner of room 104, at the end of the hall by room 118.

The area needs to be repaired by a 16-Hour O&M trained individual using proper procedures. There is no

documentation of the Summer 2001 floor tile removal from the classrooms :102, 107, 109, 110, 111, 112, 113,

114,

115, 116, 117 and 118.

Sandra M. Jutz
Signature of Inspector

11-14-02
Date

Samuel Danner
Signature of LEA Designee

11-15-02
Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary)

INSPECTOR'S NAME: Troy F. Wilder

TIME: 1:45 PM

DATE: 5/5/02

Has Inspector had training? (Y) (N)

Are warning signs in place? (N/A) (Y) (N)

ACBM	HA#	LOCATION	CONDITION
Storage Trailer(On Hill)			
1. 2X4 Drop Ceiling Tile	1	Throughout	Trailer removed
2. Inlaid Linoleum /Backing	2	Classroom	Trailer removed
Mobile Trailer #2			
3. Linoleum (HA#1)	1		Trailer removed
4. 2X4 Drop Ceiling Tile	2		Trailer removed
5. Floor Covering	3		Trailer removed
Main Area #1			
6. 12" Floor Tile	2		Good condition
Main Area #2			
7. 12X12 Floor Tile (HA#1,2,3,7,8,9)	1,3,4,7,8,9		Good condition
8. Brown Inlaid Linoleum	5	Janitors Closet	Good condition
9. Ceiling Compound	10	Throughout	Good condition
Main Area #3			
10. 12X12 Floor Tile	1,2,3,4,5,6	Throughout	Good condition
11. Inlaid Linoleum	8	Storage Rm. by Rm # 114	Good condition
12. 9X9 Floor Tile		Closet Copy Rm. & NW side of South Hall	(under 12" Tile)
13. Joint Compound	26,27,29	Main Area 1,2, 3 and Boiler Room	Damaged

Comments:

There is damage to the joint compound in the right corner of room 104, at the end of the hall by room 118.

The area needs to be repaired under O&M.



**SIX-MONTH PERIODIC SURVEILLANCE
EDMONSON COUNTY SCHOOLS**

Signature of Inspector

[Handwritten Signature] Date *5/7/02*

[Handwritten Signature]
Signature of LEA Designee

Date

5-13-02

Edmonson County Schools
SIX MONTH PERIODIC SURVEILLANCE

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary)

INSPECTOR'S NAME: Tim Robinson

TIME: 1:45 PM

DATE: 10/15/01

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	HA#	LOCATION	CONDITION
Storage Trailer(On Hill)			
1. 2X4 Drop Ceiling Tile	1	Throughout	Trailer removed
2. Inlaid Linoleum /Backing	2	Classroom	Trailer removed
Mobile Trailer #2			
3. Linoleum (HA#1)	1		Trailer removed
4. 2X4 Drop Ceiling Tile	2		Trailer removed
5. Floor Covering	3		Trailer removed
Main Area #1			
6. 12" Floor Tile	2		Good condition
Main Area #2			
7. 12X12 Floor Tile (HA#1,2,3,7,8,9)	1,3,4,7,8, 9		Good condition
8. Brown Inlaid Linoleum	5	Janitors Closet	Good condition
9. Ceiling Compound	10	Throughout	Good condition
Main Area #3			
10. 12X12 Floor Tile	1,2,3,4,5, 6	Throughout	Good condition
11. Inlaid Linoleum	8	Storage Rm. by Rm # 114	Good condition
12. 9X9 Floor Tile		Closet Copy Rm.& NW side of South Hall	(under 12" Tile)
13. Joint Compound	26,27,29	Main Area 1,2, 3 and Boiler Room	Damaged

Comments: All mobile units sold, place a bill of sale or letter stating they were sold in the

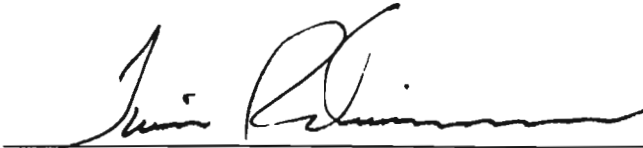
Mgmt. Plan in the response action tab to show that the material is gone. There is damage

To joint compound in the right corner of rm. 104, at the end of the hall by room 118,

And in the Janitor's closet next to room 101. These areas need to be repaired under O&M

Edmonson County Schools
SIX MONTH PERIODIC SURVEILLANCE

Protocol by a 16-hour trained person.



Signature of Inspector

Date



Signature of LEA Designee

10-18-01

Date

Edmonson County Schools
SIX MONTH PERIODIC SURVEILLANCE

BUILDING NAME: Early Childhood Learning Center (Old Brownsville Elementary)

INSPECTOR'S NAME: Tim Robinson


TIME: 1:05 PM DATE: 10/31/00

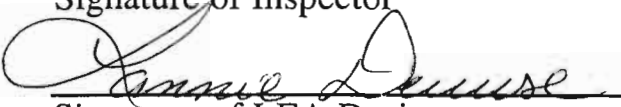
Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) X (Y) _____ (N) _____

ACBM	LOCATION	CONDITION
Storage Trailer		
1. 2X4 Drop Ceiling (HA# 1)	Throughout	Unaccessible
2. Inlaid Linoleum /Backing (HA# 2)	Classroom	Unaccessible
Mobile Trailer #2		
3. Linoleum (HA#1)		Unaccessible
Main Area #1		
4. 2X2 Ceiling Tile (HA# 1)		Good Condition
Main Area #2		
5. 12X12 Floor Tile (HA#1,2,3,7,8,9)	Throughout	Good Condition
6. 2X2 Drop Ceiling Tile	Throughout, Principals Office	Good Condition
7. Inlaid Linoleum (HA#5)	Janitors Closet	Good Condition
8. Ceiling Compound (HA#10)	Throughout	Good Condition
Main Area #3		
9. 12X12 Floor Tile (HA#1-7)	Throughout	Good Condition
10. Inlaid Linoleum (HA#8)	Storage Rm. by Rm # 114	Good Condition
11. 9X9 Floor Tile	Closet Copy Rm. & NW side of South Hall	Good Condition (Under 12X12 Tile)
11. Joint Compound (HA# 29)	Boiler Room	Repaired

Comments: The portable buildings are no longer used for classes or offices. Did not get to inspect them. Maintenance only has keys, not the custodial staff. There was samples taken of the ceiling tiles during the 1995 reinspection. It needs to be clarified what HA were found negative. It is believed to be HA#1 in the Main area #1. The students were moved to another location (South Edmonson). This building now has preschool/headstart only.

 _____ 11-1-00
 Signature of Inspector Date

 _____ 11-7-00
 Signature of LEA Designee Date

**Edmonson County Schools
SIX MONTH PERIODIC SURVEILLANCE**

BUILDING NAME: Brownsville Elementary

INSPECTOR'S NAME: Lenora M. Nicol

TIME: 11:55 AM

DATE: 5/24/00

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) X (Y) _____ (N) _____

ACBM	LOCATION	CONDITION
Storage Trailer		
1. 2X4 Drop Ceiling (HA# 1)	Throughout	Good Condition
2. Inlaid Linoleum /Backing (HA# 2)	Classroom	Good Condition
Mobile Trailer #2		
3. Linoleum (HA#1)		Good Condition
Main Area #1		
4. 2X2 Ceiling Tile (HA# 1)		Good Condition
Main Area #2		
5. 12X12 Floor Tile (HA#1,2,3,7,8,9)	Throughout	Good Condition
6. 2X2 Drop Ceiling Tile	Throughout, Principals Office	Good Condition
7. Inlaid Linoleum (HA#5)	Janitors Closet	Good Condition
8. Ceiling Compound (HA#10)	Throughout	Good Condition
Main Area #3		
9. 12X12 Floor Tile (HA#1-7)	Throughout	Good Condition
10. Inlaid Linoleum (HA#8)	Storage Rm. by Rm # 114	Good Condition
11. 9X9 Floor Tile	Closet Copy Rm. & NW side of South Hall	Good Condition (Under 12X12 Tile)
11. Joint Compound (HA# 29)	Boiler Room	Minor Damage

Comments: There is minor damage to the pipe joint compound in the Girls Restroom

(across from the Kitchen). This repair must be done by a 16 hour trained individual using

proper O&M procedures. There was samples taken of the ceiling tiles during the 1995

reinspection. It needs to be clarified what HA were found negative. It is believed to be

HA#1 in the Main area #1.

Lenora M. Nicol
Signature of Inspector

6-2-00
Date

Annie Deane
Signature of LEA Designee

6-12-00
Date

Edmonson County Schools
SIX MONTH PERIODIC SURVEILLANCE

BUILDING NAME: Brownsville Elementary

INSPECTOR'S NAME: Byron A. Jones

TIME: 3:05 PM DATE: 10-18-99

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) X (Y) _____ (N) _____

ACBM	LOCATION	CONDITION
Storage Trailer		
1. 2X4 Drop Ceiling (HA# 1)	Throughout	Good Condition
2. Inlaid Linoleum /Backing (HA# 2)	Classroom	Good Condition
Mobile Trailer #2		
3. Linoleum (HA#1)		Good Condition
Main Area #1		
4. 2X2 Ceiling Tile (HA# 1)		Good Condition
Main Area #2		
5. 12X12 Floor Tile (HA#1,2,3,7,8,9)	Throughout	Good Condition
6. 2X2 Drop Ceiling Tile	Throughout, Principals Office	Good Condition
7. Inlaid Linoleum (HA#5)	Janitors Closet	Good Condition
8. Ceiling Compound (HA#10)	Throughout	Good Condition
Main Area #3		
9. 12X12 Floor Tile (HA#1-7)	Throughout	Good Condition
10. Inlaid Linoleum (HA#8)	Storage Rm. by Rm # 114	Good Condition
11. 9X9 Floor Tile	Closet Copy Rm. & NW side of South Hall	Good Condition (Under 12X12 Tile)
11. Joint Compound (HA# 29)	Boiler Room	Good Condition

Comments:

Byron A. Jones 10-19-99
 Signature of Inspector Date

Annice [Signature] 10-19-99
 Signature of LEA Designee Date

**Edmonson County Schools
SIX MONTH PERIODIC SURVEILLANCE**

BUILDING NAME: Brownsville Elementary

INSPECTOR'S NAME: Lenora M. Nicol

TIME: 12:40 PM

DATE: 4-19-99

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) X (Y) _____ (N) _____

ACBM	LOCATION	CONDITION
Storage Trailer		
1. 2X4 Drop Ceiling (HA# 1)	Throughout	Good Condition
2. Inlaid Linoleum /Backing (HA# 2)	Classroom	Good Condition
Mobile Trailer #2		
3. Linoleum (HA#1)		Good Condition
Main Area #1		
4. 2X2 Ceiling Tile (HA# 1)		Good Condition
Main Area #2		
5. 12X12 Floor Tile (HA#1,2,3,7,8,9)	Throughout	Good Condition
6. 2X2 Drop Ceiling Tile	Throughout, Principals Office	Good Condition
7. Inlaid Linoleum (HA#5)	Janitors Closet	Good Condition
8. Ceiling Compound (HA#10)	Throughout	Good Condition
Main Area #3		
9. 12X12 Floor Tile (HA#1-7)	Throughout	Good Condition
10. Inlaid Linoleum (HA#8)	Storage Rm. by Rm # 114	Good Condition
11. 9X9 Floor Tile	Closet Copy Rm. & NW side of South Hall	Good Condition (Under 12X12 Tile)
11. Joint Compound (HA# 29)	Boiler Room	Good Condition

Comments:

Lenora M. Nicol
 Signature of Inspector

4-30-99
 Date

 Signature of LEA Designee

 Date

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Brownsville Ele. School
Location of ACBM (Room) Boiler room
Material Containing ACBM Compound joint
Assessment Category NF, 75% Chrys.
Condition (Changed or Unchanged) NF

APRIL 25 1997 no change LD
OCT 15 1997 no change LD
MAY 15 1998 BYR REINSPECTION.
SEPT 29 1998 no change LD.

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Brownsville Ele. School
Location of ACBM (Room) Trailer (Storage)
Material Containing ACBM Floor covering Ed 2x4 drop ceiling
Assessment Category N.F. (Assumed)
Condition (Changed or Unchanged) N.F.

APRIL 25 1997 no change LD
OCT 15 1997 no change LD
MAY 15 1998 3YR REINSPECTION.
SEPT 25 1998 no change LD

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Brownsville Ele. School
Location of ACBM (Room) West trailer
Material Containing ACBM Inlaid linoleum
Assessment Category N.F. 35% chrys.
Condition (Changed or Unchanged) Unchanged

APRIL 25 1997 no change LD
OCT 15, 1997 no change LD
MAY 15 1998 342 REINSPECTION.
SEPT 29 1998 no change LD.

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Brownsville Ele. School
Location of ACBM (Room) All rooms
Material Containing ACBM Compound joints for heaters
Assessment Category N.F
Condition (Changed or Unchanged) Unchanged

APRIL 25 1997 NO CHANGE LD.

OCT 15 1997 NO CHANGE LD

MAY 15 1998 3YR REINSPECTION.

SEPT 29 1998 NO CHANGE IN MOST SOME HAVE BECOME
DAMAGED. LD

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Brownsville, Ele. School
Location of ACBM (Room) all area 2
Material Containing ACBM Ceiling Compound
Assessment Category N.F. 70 Chrys.
Condition (Changed or Unchanged) Fix

APRIL 25 1997 no change & D
OCT 15 1997 NO change & D
MAY 15 1998 3YR ReINSPECTION.
SEPT 29 1998 no change & A.

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Brownsville Ele. School
Location of ACBM (Room) Closet Copy Rm. NW side of S. Hall
Material Containing ACBM 9" floor tile
Assessment Category NF 25% Chrys.
Condition (Changed or Unchanged) 2/ef

APRIL 25 1997 no change L.D. covered with 12" tile.
OCT 15 1997 no change L.D.
MAY 15 1998 34R Reinspection.
SEPT 29 1998 no change L.D.

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct 25, 1996
School or Building Brownsville Ele. School
Location of ACBM (Room) Storage room by Girls restrooms
Material Containing ACBM Inlaid Linoleum Brown/light beige design
Assessment Category N.F 30% Chrys.
Condition (Changed or Unchanged) High

APRIL 25 1997 no change L.D.
OCT 15 1997 NO change L.D.
MAY 15 1998 3RR REINSPECTION.
SEPT 29 1998 NO change L.D.

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Brownsville Ele. School
Location of ACBM (Room) Gym - S.E. Side of S.E. Hall
Material Containing ACBM floor tile (assumed)
Assessment Category N.F.
Condition (Changed or Unchanged) HFJ

APRIL 25 1997 NO CHANGE L.D.
OCT 15 1997 NO CHANGE L.D.
MAY 15 1998 3YR REINSPECTION.
SEPT 29 1998 NO CHANGE L.D.

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Brownsville Ele. School
Location of ACBM (Room) Basketball Storage
Material Containing ACBM Floor tile mastic
Assessment Category NF 2% Chryp.
Condition (Changed or Unchanged) Unchanged
APRIL 25 1997 NO CHANGE L.D.
OCT 15 1997 NO CHANGE L.D.
MAY 15 1998 3YR REINSPECTION
SEPT 29 1998 NO CHANGE L.D.

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Brownsville Ele. School
Location of ACBM (Room) Teachers Lounge
Material Containing ACBM Spa tile mastic under Carpet
Assessment Category NF 2% Chrys.
Condition (Changed or Unchanged) HP

APRIL 25 1997 NO CHANGE L.D.
OCT 15 1997 NO CHANGE L.D.
MAY 15 1998 34R REINSPECTION.
SEPT 29 1998 NO CHANGE L.D.

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct 25 1996
School or Building Brownsville Elem. School
Location of ACBM (Room) 115, 117
Material Containing ACBM Floor tile matrix under CARPET
Assessment Category NF 2⁵/₁₀ Chrya.
Condition (Changed or Unchanged) (H)

APRIL 25 1997 NO change LD. ~~LD.~~
OCT 15 1997 NO change LD.
MAY 15 1998 34R REINSPECTION.
SEPT 29 1998 NO change LD.

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Brownsville Ele. School
Location of ACBM (Room) 116, 118, 113
Material Containing ACBM FLOOR tile mastic under Carpet
Assessment Category NF 25% @ hrs.
Condition (Changed or Unchanged) HL

APRIL 25 1997 NO change LD
OCT 15 1997 NO change LD
MAY 15 1998 34% Reinspection
SEPT 29 1998 NO change LD

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct 25 1996
School or Building Brownsville Ele. School
Location of ACBM (Room) 111 and 112
Material Containing ACBM Floor tile mastic under Carpet
Assessment Category NF 20% chrys.
Condition (Changed or Unchanged) (Unchanged) (LD)

APRIL 25 1997 NO CHANGE LD.
OCT 15 1997 NO CHANGE LD.
MAY 15 1998 3YR REINSPECTION.
SEPT 29 1998 NO CHANGE LD.

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Brownsville Elem School
Location of ACBM (Room) 105
Material Containing ACBM 12" floor tile under Carpet
Assessment Category N.F 25% Chrys
Condition (Changed or Unchanged) HLJ
APRIL 25 1997 NO change LD
OCT 15 1997 NO change LD
MAY 15 1998 34R Reinspection
SEPT 29 1998 NO change

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance 10/25/96
School or Building Brownsville Elem. School
Location of ACBM (Room) Library (103)
Material Containing ACBM 12" floor tile under carpet
Assessment Category NE 30% chrys.
Condition (Changed or Unchanged) NE

APRIL 25 1997 NO CHANGE L.D.
OCT 15 1997 NO CHANGE L.D.
MAY 15 1998 3YR REINSPECTION
SEPT 29 1998 NO CHANGE

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance _____
School or Building Brownsville Ele. School
Location of ACBM (Room) 101-102-104-106-107-108-109-110
Material Containing ACBM Floor tile mastic - Under carpet
Assessment Category NF 22a Chrys
Condition (Changed or Unchanged) 101 Covered with Carpet

Oct 25, 1996 no change LD
APRIL 25, 1997 no change LD
OCT 15, 1997 no change LD
MAY 15, 1998 3YR Reinspection.
SEPT 29, 1998 no change LD

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Brownsville Elem. School
Location of ACBM (Room) Principals Office
Material Containing ACBM 2x2 Drop ceiling
Assessment Category NEI
Condition (Changed or Unchanged) NEI

APRIL 25 1997 NO CHANGE & D.
OCT 15 1997 NO CHANGE & D.
MAY 15 1998 3YR REINSPECTION.
SEPT 29 1998 NO CHANGE & D

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Brownsville Ele. School
Location of ACBM (Room) K.G. #1
Material Containing ACBM 2x4 Drop Ceiling
Assessment Category N.F. (Assumed)
Condition (Changed or Unchanged) 2/5/97

APRIL 25 1997 NO CHANGE LD.
OCT 15 1997 NO CHANGE LD.
MAY 15 1998 34R REINSPECTION.
SEPT 29 1998 NO CHANGE LD

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance 10/25/96
School or Building Brownsville, Ely School
Location of ACBM (Room) Kg. room # 2
Material Containing ACBM Drop in ceiling
Assessment Category NF
Condition (Changed or Unchanged)

Oct 25, 96 3TR
APRIL 25 1997 no change LD
OCT 15, 1997 NO change LD
MAY 15, 1998 3TR Reinspection.
SEPT 29, 1998 NO change LD

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Brownsville Ele. School
Location of ACBM (Room) Hall NW - SE
Material Containing ACBM Floor tile Mastix (Green, Tan, white ect)
Assessment Category NF unchanged 2% Chrys.
Condition (Changed or Unchanged) SHJ

APRIL 25 1997 NO CHANGE LD.
OCT 15 1997 NO CHANGE LD.
MAY 15 1998 34R REINSPECTION.
SEPT 29 1998 NO CHANGE LD.

Brownhill Etc. Periodic Surveys

Kg Room # 2

3

ely H. Jensen

Date	April 1990	new plan	no change
BNC + H.D.	Oct 1990		no change

✓

April 1990 K. G. Room # 2

Oct 1990

April 1992

BNC

Oct 1992

April 6 1993

Oct 19 1993

April 21 1994

Oct 11 1994

April 12 1995

2 x 2 Drop in ceiling

Assumed NF

no change BNC

no change

no change

no change

12 floor tiles

no change

no change

no change BNC

no change BNC

no change BNC

samples taken to prove no asbestos will be included in 34 fund.

Assumed NF (Kg Room 1 + Wall Office)

April 1991 no change BNC

Oct 25, 1996 (S/L) no change

Oct 30 1991 no change BNC

April 21, 1992 no change BNC

Oct 1992 no change BNC

April 6 1993 no change BNC

Oct 19 1993 no change BNC

April 21, 1994 no change BNC

Oct 11, 1994 no change BNC

April 12, 1995 no change BNC

May 17, 1995 34 Drop BNC

Oct 3, 1995 samples taken 12/30/94 show no asbestos

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance _____
School or Building Brownsville Ele School
Location of ACBM (Room) 116 118 113
Material Containing ACBM Floor tile mastic Under Carpet
Assessment Category NF 2% chip
Condition (Changed or Unchanged) _____

2/28 2010 10:00 AM

700

Brownsville Elc Periodic Surveillanc

● Riley H. Clemon
BNC + H.D.

Date of surveillance April 1980 - New Room no change
Oct 1980 no change

April 1990 } K.G. Room #1 front of office door } No
Oct 1990 } 2x2 Drop in ceiling } Change
● BNC } assumed N.F.

April 1991 } no change BNC

Oct 30 1991 } no change BNC

April 21, 1992 } no change BNC

Oct 1992 } no change BNC

April 6 1993 } no change BNC

Oct 19, 1993 } no change BNC

April 21, 1994 } no change BNC

Oct 11, 1994 } no change BNC

April 12, 1995 } no change BNC

May 17, 1995 } 3y Resist BNC

Oct 3, 1995 } asbestos samples 12/3094 show no asbestos

Sample taken prove no asbestos will include in 3y Resist

● to 25, 1996 } no change (H.D.)

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance _____

School or Building

Brounswill Ele. School

Location of ACBM (Room)

Hall NW - SE

Material Containing ACBM

Floortile Mastic ~~tile~~ Gray/Jan/white Streaks

Assessment Category

NF 2% Chrys.

Condition (Changed or Unchanged) _____

2/18/1982

Brownwell Etc

July & August April 1990 New Plan no change
 BHC + H.D. Oct 1990 no change
 April 1991 no change BHC

April 1990 BHC Principals office + vault } no change

Oct 1990 BHC + H.D. 2 x 2 Drop in ceiling }

April 1991 no change BHC
 Oct 20 1991 no change BHC
 April 21, 1992 no change BHC
 Oct 1992 no change BHC
 April 6 1993 no change BHC
 Oct 19, 1993 no change BHC
 April 21, 1994 no change BHC
 Oct 11, 1994 no change BHC
 April 12, 1995 no change BHC samples taken Brown no asbestos level included in 2 yr Resp
 May 13, 1995 3 yr Resp BHC
 Oct 31 1995 asbestos samples dated 12/30/94 show no asbestos

Oct 25, 1996 (2/1/96)

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance _____
School or Building Brownsville Ele. School
Location of ACBM (Room) 111 + 112
Material Containing ACBM Floor tile mastic Under Carpet
Assessment Category NF 2% Chrys
Condition (Changed or Unchanged) _____

[Faint handwritten notes]

[Faint handwritten notes]

[Faint handwritten notes]

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
 School or Building Brownsville Ele. School
 Location of ACBM (Room) 101-102-104-106-107-108-109-110
 Material Containing ACBM Floor tile mastic - Under carpet
 Assessment Category NF 220 Chrys
 Condition (Changed or Unchanged) Billy H. Clemens

April 1990 same as Dec 89 BHC
 Oct 1990 no change BHC
 April 1991 no change BHC
 Oct 30 1991 no change BHC
 April 21, 1992 no change
 Oct 1992 no change BHC
 April 6 1993 no change BHC
 Oct 19, 1993 no change BHC
 April 21, 1994 no change BHC
 Oct 11, 1994 no change BHC
 April 12, 1995 no change BHC
 May 13, 1995 3 yr Reinsp BHC
 Oct 3, 1995 no change BHC
 April 10 1996 no change BHC
 Oct 25 1996 101 & carpet
~~No Change~~ (210)
 Covered w/carpets

Room 110 new pipe joint wrapped
 repaired Nov 4, 1991

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
 School or Building Brownsville Ele. School
 Location of ACBM (Room) Library 103
 Material Containing ACBM 12" floor tile Under Carpet
 Assessment Category NF 3% Chrys a
 Condition (Changed or Unchanged) Billy H. Clemons

April 1990 Same as Dec 89 BNC
 Oct 1990 no change BNC
 April 1991 no change BNC
 Oct 30 1991 no change
 April 21, 1992 no change BNC
 Oct 1992 no change BNC
 April 6 1992 no change BNC
 Oct 19, 1993 no change BNC
 April 21, 1994 no change BNC
 Oct 11, 1994 no change BNC
 April 12, 1995 no change BNC
 May 19, 1995 3 yr Reinsp BNC
 Oct 3, 1995 no change BNC
 April 10 1996 no change BNC
 Oct. 25 1996 no chg- 7/96

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
 School or Building Brownsville Ele School
 Location of ACBM (Room) 105
 Material Containing ACBM 12" floor tiles under carpet
 Assessment Category N.F. 27 chrys.
 Condition (Changed or Unchanged) Billy H. Clemens

April 1990 Jones Dec 89 BHC
 Oct 1990 No Change BHC
 April 1991 No Change BHC
 Oct 30 1991 No Change BHC
 April 21, 1992 No Change BHC
 Oct 1992 No Change BHC
 April 8 1993 No Change BHC
 Oct 19, 1993 No Change BHC.
 April 21, 1994 No Change BHC
 Oct 11, 1994 No Change BHC
 April 12, 1995 No Change BHC
 May 17, 1995 3 yr bump BHC
 Oct 3, 1995 No Change BHC
 April 10/1996 No Change BHC
 Oct. 25 1996 No Change HLC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
 School or Building Brownsville Ele. School
 Location of ACBM (Room) 111 + 112
 Material Containing ACBM Floor tile mastic under carpet
 Assessment Category NF 2% Chrys
 Condition (Changed or Unchanged) Billy H. Clemons

April 1990	Same as Dec. 89	BHC
Oct 1990	no change	BHC
April 1991	no change	BHC
Oct 30 1991	no change	BHC
April 21 1992	no change	BHC
Oct 1992	no change	BHC
April 4 1993	no change	BHC
Oct, 19, 1993	no change	BHC
April 21, 1994	no change	BHC
Oct 11, 1994	no change	BHC
April 12, 1995	no change	BHC
May 18, 1995	3 yr Reinsp	BHC
Oct 3, 1995	No change	BHC
April 10, 1996	No chg	BHC
Oct 25 1996	N Chg.	<u>BHC</u>

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Brownsville Ele. School
 Location of ACBM (Room) 116 118 113
 Material Containing ACBM Floor tile mastic Under carpet
 Assessment Category NF 2% chyp
 Condition (Changed or Unchanged) Billy H. Clemons

April 1990	Same as Dec '89	
Oct 1990	no change	BHC
April 1991	no change	BHC
Oct 30 1991	no change	<u>Pipe Joint not wrapping for 113</u>
April 21 1992	no change	BHC <u>retired</u>
Oct 1992	no change	BHC
April 6 1993	no change	BHC
Oct 19, 1993	no change	BHC
April 21, 1994	no change	BHC
Oct 11, 1994	no change	BHC
April 12, 1995	no change	BHC
May 17, 1995	3 yr repair	BHC
Oct 3, 1995	no change	BHC
April 10, 1996	no change	BHC
Oct 25 1996	N Chg.	<u>Stop</u>

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
 School or Building Brownsville Ele School
 Location of ACBM (Room) 115 117
 Material Containing ACBM Floor Tile Mastix
 Assessment Category NF 2% Chrys.
 Condition (Changed or Unchanged) Billy H. Clemons

April 1990	Same as Dec 89	BHC
Oct 1990	no change	BHC
April 1991	no change	BHC
Oct 30 1991	no change	BHC
April 21 1992	no change	BHC
Oct 1992	no change	BHC
April 6 1993	no change	BHC
Oct 19, 1993	no change	BHC
April 21, 1994	no change	BHC
Oct 11, 1994	no change	BHC
April 12, 1995	no change	BHC
May 18, 1995	3 yr Reinst	BHC
Oct 3, 1995	no change	BHC
April 10 1996	no change	BHC
Oct 25 1996	no change	BHC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
 School or Building Browns Mill Ele. School
 Location of ACBM (Room) Lockers Lounge
 Material Containing ACBM Floor tile mastic Under Carpet
 Assessment Category NF 2.70 Change
 Condition (Changed or Unchanged) Unchanged Billy H. Clismon

April 1990 Same as Dec 89 BHC
 Oct 1990 no change BHC
 April 1991 no change BHC
 Oct 30 1991 no change BHC
 April 21 1992 no change BHC
 Oct 1992 no change BHC
 April 6 1993 no change BHC
 Oct 19, 1993 no change BHC
 April 21, 1994 no change BHC
 Oct 11, 1994 no change BHC
 April 12, 1995 - no change BHC
 May 17, 1995 3yr Reinsp RHC
 Oct 3, 1995 - no change BHC
 April 10, 1996 no change BHC
 Oct 25 1996 no change BHC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
 School or Building Braunsville Ele. School
 Location of ACBM (Room) Basement Storage
 Material Containing ACBM Floor tile mastic
 Assessment Category NF 2% Chrys.
 Condition (Changed or Unchanged) Billy A. Clemmon

April 1990 Same as Dec 89 BNC
 Oct 1990 no change BNC
 April 1991 no change BNC
 Oct 30 1991 no change BNC
 April 21, 1992 no change BNC
 Oct 1992 no change BNC
 April 6 1993 no change BNC
 Oct 19, 1993 no change BNC
 April 21, 1994 no change BNC
 Oct 11, 1994 no change BNC
 April 12, 1995 no change BNC
 May 17, 1995 3 yr Permit BNC
 Oct 3, 1995 no change BNC
 April 10, 1996 no change BNC
 Oct 25, 1996 no change BNC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
 School or Building Brownsville Ele. School
 Location of ACBM (Room) Gym - S.E. side of S.E. Hall
 Material Containing ACBM Floor tile (assumed)
 Assessment Category NF
 Condition (Changed or Unchanged) Billy H. Clemons

April 1990 Same as Dec 89 BHC
 Oct 1990 no change BHC
 April 1991 no change BHC
 Oct 20, 1991 no change BHC
 April 21, 1992 no change BHC
 Oct 1992 no change BHC
 April 6, 1993 no change BHC
 Oct 19, 1993 no change BHC
 April 20, 1994 no change BHC
 Oct 11, 1994 no change BHC
 April 12, 1995 no change BHC
 May 17, 1995 3yr Reinsp BHC
 July 11, 1995 9" floor tile replaced in this area by Howard Johnson
 Oct 3, 1995 no change BHC
 April 10, 1996 No change BHC
 Oct 25, 1996 NO Chg. BHC

at tile dugged + returned for disposal

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
 School or Building Brownsville Ele. School
 Location of ACM (Room) Storage Room by girls R.R.
 Material Containing ACM Onlaid Linoleum Brown/light brown design
 Assessment Category NF 30% chrys
 Condition (Changed or Unchanged) Billy H. Clement

April 1990	Done as Dec. 89 BHC
Oct 1990	no change BHC
April 1991	no change BHC
Oct 30, 1991	No chng BHC
April 21, 1992	no chng BHC
Oct 1992	no change BHC
April 6 1993	no chng BHC
Oct 19, 1993	no change BHC
April 21, 1994	no change BHC
Oct 11, 1994	no change BHC
April 12, 1995	no change BHC
May 15, 1995	3% Remis DAC
Oct 3, 1995	no change BHC
April 10, 1996	in chng BHC
Oct. 25 1996	no Chg. HP

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Brunswick Ele School
 Location of ACBM (Room) Clasert Copy Rm. - NW Side of SE Hall
 Material Containing ACBM 9" floor tile
 Assessment Category NF 27. Chyp.
 Condition (Changed or Unchanged) Billy H. Clemens

april 1990 same as Dec. 89 BHC
 Oct 1990 BHC no change
 april 1990 BHC no change
 Oct 30, 1991 no change BHC
 april 21, 1992 no change BHC
 Oct 1992 ~~BHC~~ change BHC
 april 6 1993 no change BHC
 Oct 19, 1993 no change BHC
 april 21, 1994 no change BHC
 Oct 11, 1994 no change BHC
 april 12, 1995 no change BHC
 may 17, 1995 3rd Permit BHC
 Oct 3, 1995 no change BHC
 Nov 1995 6 Broken tile replaced logged + photos
 april 10, 1996 no change BHC
 Oct. 25, 1996 no chg. N/A

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
School or Building Browns Mills E.L. School
Location of ACBM (Room) All area 2
Material Containing ACBM Ceiling Compound
Assessment Category NF 20 Chyp.
Condition (Changed or Unchanged) Billy H. Clemmons

April 1990 Don as Dec 89, N/C
Oct 1990 no change BHC
April 1991 no change BHC
Oct 30 1991 no change BHC
April 21, 1992 no chyp BHC
Oct 1992 no change BHC
April 6 1993 no chyp BHC
Oct 19, 1993 no change BHC
April 21, 1994 no chyp BHC
Oct 11, 1994 no change BHC
April 12, 1995 no change BHC
May 17 1995 3 yrs Remip BHC
Oct 3, 1995 no change BHC
April 10, 1996 no change BHC
Oct. 25, 1996 no chyp. 248

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
School or Building Browns Mills Ele. School
Location of ACM (Room) All Rooms
Material Containing ACM Compound Joints for heaters
Assessment Category NF
Condition (Changed or Unchanged) Billy H. Clemmer

April 1990 Success Dec 1989 BHC
Oct 1990 no change BHC
April 1991 no change BHC
Oct 30/1991 Rm 110 + 113 new joints wrapped
April 26, 1992 no change
Oct 1992 no change BHC
April 6, 1993 no change BHC
Oct 19, 1993 no change BHC
April 21, 1994 no change BHC
Oct 11, 1994 no change BHC
April 13, 1995 no change BHC
May 17, 1995 3 yr Remov DHC
Oct 3, 1995 no change BHC
April 10, 1996 no change BHC
Oct 25, 1996 no chg. HHC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
School or Building Brownsville Ele. School
Location of ACBM (Room) West Trailer
Material Containing ACBM Inlaid Linoleum
Assessment Category N.F. 3590 Chyp.
Condition (Changed or Unchanged) Billy H. Clemons

April 1990 Same as Dec 89 BHC
Oct 1990 no change BHC
April 1991 no change BHC
Oct 30/91 no change BHC
April 21, 1992 no change BHC
Oct 1992 no change BHC
April 6 1993 no change BHC
Oct, 19, 1993 no change BHC
April 21, 1994 no change BHC
Oct 11, 1994 no change BHC
April 12, 1995 no change BHC
May 17 1995 34 Remo BHC
Oct 3, 1995 no change BHC
April 10, 1996 no change BHC
Oct. 25 1996 no chg. BHC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
 School or Building Brownsville Ele. School
 Location of ACM (Room) Trailer (Storage)
 Material Containing ACM Floor covering + 2x4 Drop in ceiling
 Assessment Category ~~NI~~ ~~25%~~ Chrys Assumed (NI)
 Condition (Changed or Unchanged) Billy H. Clemens

april 20 Done on Dec 89 BHC
 Oct 1990 no change (BHC)
 april 1991 no change BHC
 Oct 30, 1991 Leak Floor covering unsealed - but repaired
 april 26, 1992 - just repairs
 no change BHC
 Oct 1992 no change BHC
 april 6, 1993 no change BHC
 Oct 19, 1993 No change BHC
 april 21, 1994 no change BHC
 Oct 4, 1994 no change BHC
 april 17, 1995 - no change BHC
 may 17, 1995 3 yr Reinsp BHC
 Oct 3, 1995 - No change BHC
 april 10, 1996 no change BHC
 Oct. 25, 1996 no change BHC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance ~~Dec~~ Dec 89
 School or Building Brownsville Ele. School
 Location of ACBM (Room) West Trailer
 Material Containing ACBM Inlaid Linoleum
 Assessment Category N.F. 3590 Chyp.
 Condition (Changed or Unchanged) _____

April 1990	no change	BNC	
Oct 1990	no change	BNC	N-J
April 1991	no change	BNC	
Oct 30 1991	no chng	BNC	
April 24, 1991	no change		
Oct 1992	no chng	BNC	
April 6 1993	no change	BNC	
Oct 19, 1993	no change	BNC	
April 21, 1994	no change	BNC	
Oct 11, 1994	no change	BNC	
April 13, 1995 - May 17 1995	no change	BNC	
	3 yr Reinsp		
Oct 3, 1995	no change	BNC	
April 10, 1996	no change	BNC	
Oct, 25. 1996	no chg.	NJC	

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
 School or Building Braunsville Ele. School
 Location of ACM (Room) Boiler Room
 Material Containing ACM Confound Paint
 Assessment Category NF 75% Chyp.
 Condition (Changed or Unchanged) Billy H. Clemens

April 1990 Done as Dec 1989 BHC
 Oct 1990 no change BHC
 April 1991 no change BHC
 Oct 30 1991 no change BHC
 April 21, 1992 no change
 Oct 1992 no change BHC
 April 6 1993 no change BHC
 Oct 19, 1993 no change BHC
 April 21, 1994 no change BHC
 Oct 11, 1994 no change BHC
 April 12, 1995 no change BHC
 May 17, 1995 3yr Remov BHC
 Oct 3, 1995 no change BHC
 April 10, 1996 no change BHC
 Oct -25, 1996 no change BHC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
 School or Building Brownsville Ele. School
 Location of ACBM (Room) Hall NW-SE
 Material Containing ACBM Floor tile mastic ~~floor tile~~ gray/tan/white streaks
 Assessment Category NF 2% Chrys.
 Condition (Changed or Unchanged) Billy H. Clemens

April 1990 Same as 89 Dec. BHC
 Oct 1990 No change BHC
 April 1991 No change BHC
 Oct 30, 1991 6 9" floor tile replaced room 105
 April 21, 1992 No change BHC
 Oct 1992 No change BHC
 April 1993 No change BHC
 Oct. 19, 1993 No change BHC
 April 21, 1994 No change BHC
 Oct 11, 1994 No change BHC
 April 12, 1995 No change BHC
 May 17, 1995 3 yr Recert BHC
 Aug 11, 1995 2 floor tile replaced near Room 103 by Harold Johnson and
 2 tile dugged & stored mastic for disposal.
 Oct 3, 1995 No change BHC
 April 10 1996 No change BHC
 Oct 25 1996 No change BHC

AHERA INSPECTION REPORT-KENTUCKY

DEP4061
Rev. 10-97

LEA Edmonson County School SCHOOL Preschool Center (021)

Introduction. The Asbestos Hazard Emergency Response Act (AHERA) requires Local Education Agencies (LEAs) to use accredited inspectors to reinspect asbestos-containing building materials (ACBM) which were identified in the previous AHERA inspection(s). Reinspections are required at least once every three years after the management plan goes into effect for those school buildings whose last inspection/reinspection identified ACBM.

Reinspection results must be submitted to the LEA and the Division for Air Quality within 30 days after the reinspection. Results must include information regarding (1) reinspected and newly discovered ACBM (amounts, assessments, sampling, information, etc.); (2) any needed revisions by accredited management planners and LEAs to response actions planned; (3) records of periodic surveillance, O&M training, O&M activities, fiber releases, and response actions taken; (4) accreditations, assurances, annual plan availability notifications to parents and employees, and other AHERA required information.

Instructions for completing this form: Complete either item I. or item II., below, as appropriate. Do not complete this form if no ACBM was identified in the last inspection/reinspection.

 I. Reinspection results show no change to information in existing management plan.
(If checked, then accredited inspector needs to attach a newly completed Form 5.0 and current accreditation certificates, and LEA representatives and inspector need to sign the assurances immediately below. Also include in the submittal the information identified in items (3) and (4) above.)

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and, if applicable, has verified (*attach verification*) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date _____
LEA Designated Person's Signature/Date _____
LEA Superintendent's Signature/Date _____
Reinspection Date _____

 X II. Reinspection reports show change to information in management plan.
(If checked, then items identified in I., above, must be submitted, along with all revised or new homogeneous area forms, revised or new responses recommended by management planner and selected by LEA, and sampling methodology and results.)

Number of 6.0 forms attached _____ (one for each homogeneous area, or HA)
Number of 6.1 forms attached _____
Number of 3.0 forms attached _____
Number of 3.1 forms attached _____ (one for each response in each HA)
Number of samples taken _____

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and has verified (*attach verification*) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date Samuel X. Violante 4/16/10
LEA Designated person's Signature/Date Samuel Danise 4-21-10
Accredited Management Planner's Signature/Date Samuel X. Violante 4/16/10
LEA Superintendent's Signature/Date Dr. L. Waddy 4-21-10
Reinspection Date 3/18/10 Effective Date of Management Plan Revisions 4/16/10

MANAGEMENT PLANNER (MP) (ATTACH COPY OF TRAINING COURSE CERTIFICATES IN APPENDICES)

MANAGEMENT PLANNER: Daniel R. Violette
ADDRESS: 180 Prosperous Place Ste.# 201, Lexington, KY 40509
PHONE NO.: (859) 299-0046
MP SIGNATURE: *Daniel R. Violette*

KY ACCREDITATION NO.: P10-03-0351
TRAINING AGENCY: Environmental Training Center
TRAINING COURSE: AHERA Inspector/Management Planner
COURSE DATE: 2/16/10

LOCAL EDUCATION AGENCY (LEA) DESIGNEE

DESIGNEE NAME: Lannie Deweese
ADDRESS: P. O Box 129 Brownsville, Ky 42210
PHONE NO.: 270-597-2172

TRAINING AGENCY: The Environmental Institute
TRAINING COURSE: Inspector & Management Planner Refresher Course
DATE(S) TAKEN: 4/2/98 HOURS IN COURSE: 8

DOCUMENT SUMMARY

- | | | | |
|-------------------------------------|---------------------------------------|-------------------------------------|---|
| <input checked="" type="checkbox"/> | 1.0 COVER SHEET | <input checked="" type="checkbox"/> | 5.0 SCHOOL INFORMATION FORM |
| <input checked="" type="checkbox"/> | 2.0 SCHOOLS | <input checked="" type="checkbox"/> | ONE (1) FOR EACH SCHOOL |
| <input checked="" type="checkbox"/> | 3.0 RESPONSE ACTIONS | <input type="checkbox"/> | 6.0 HOMOGENEOUS AREA (HA) FORM |
| <input checked="" type="checkbox"/> | ONE (1) FOR EACH SCHOOL | <input type="checkbox"/> | ONE (1) FOR EACH HOMOGENEOUS AREA |
| <input checked="" type="checkbox"/> | 3.1 RESPONSE ACTIONS | <input type="checkbox"/> | 6.1 HOMOGENEOUS AREA DRAWING |
| <input checked="" type="checkbox"/> | ONE (1) FORM FOR EACH RESPONSE ACTION | <input type="checkbox"/> | ONE (1) DRAWING FOR EACH HOMOGENEOUS AREA |
| <input checked="" type="checkbox"/> | 4.0 FOLLOW-UP ACTIONS | <input type="checkbox"/> | BULK SAMPLE LOG/ANALYSIS |
| <input type="checkbox"/> | ONE (1) FOR EACH SCHOOL | <input type="checkbox"/> | APPENDICES |

THE SIGNATURES BELOW CERTIFY THAT THE LOCAL EDUCATION AGENCY RESPONSIBILITIES, AS STIPULATED IN USEPA 40CFR PART 763.84 HAVE BEEN MET OR WILL BE MET.

Lannie Deweese 4-21-10
LEA AHERA DESIGNEE SIGNATURE DATE

Patrick Waddell 4-21-10
LEA SUPERINTENDENT SIGNATURE DATE

COVER SHEET AHERA MANAGEMENT PLAN - KENTUCKY SCHOOLS

AS REQUIRED UNDER
ASBESTOS HAZARD EMERGENCY RESPONSE ACT OF 1986 (AHERA)
US ENVIRONMENTAL PROTECTION AGENCY REGULATIONS
(40 CFR PART 763 SUBPART E ASBESTOS-CONTAINING MATERIALS IN SCHOOLS)

LEA: Edmonson County Schools LEA NO. 151
LEA NAME
ADDRESS: P. O. Box 129 Brownsville, KY 42210
SUPERINTENDENT: Patrick Waddell
PHONE: 270-597-2101

KDOE SCHOOL NO.	SCHOOL NAME OR BUILDING NAME	ADDRESS	CITY	ZIP CODE	CONFIRMED		ASSUMED		NO ACBM
					F	NF	F	NF	
22	5th/6th Center (former Middle School)	191 W. Center St.	Brownsville	42210		X	X		
60	High School	220 Wildcat Way	Brownsville	42210		X	X		
50	Middle School	210 Wildcat Way	Brownsville	42210					X
80	Kyrook Elementary School	5720 Hwy. 259 N.	Brownsville	42210	X				
20	South Edmonson Elementary	1058 Chalybeate School Rd.	Brownsville	42210					X
999	Central Office	100 Wildcat Way	Brownsville	42210					X
999	Bus Garage & Maintenance Office	500 Houchin Ferry Road	Brownsville	42210					X
999	Old Bus Garage (storage only)	102 Maple St.	Brownsville	42210		X			

SCHOOLS

List All Schools & Seperate Buildings

LEA: _____ Edmonson County Schools
 LEA Name _____

LEA No. 151

4/16/10
 Management Plan Date

NOTIFICATION PLAN

FOR INFORMING OCCUPANTS ABOUT ASBESTOS-RELATED ACTIVITIES AT THIS SCHOOL

The Edmonson County School will provide written notification to parent, teacher and employee organizations that the management plan is available for public inspection. Thereafter, at least once each school year, workers and building occupants, or their legal guardians will be informed about inspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities that are planned or in progress.

PERIODIC SURVEILLANCE PLAN

TO BE CONDUCTED AT LEAST EVERY SIX MONTHS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County School shall schedule a reassessment of ACBM in each building containing ACBM every six months by a person who will: 1) visually inspect all areas that are identified in the management plan as ACBM; 2) record the date of inspection, his or her name, and any changes in the condition of the materials; and 3) submit to the person designated to carry out general LEA responsibilities, a copy of such record for inclusion into the management plan.

REINSPECTION PLAN

TO BE CONDUCTED EVERY 3 YEARS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County School shall schedule a reinspection of ACBM in each building every three years by an accredited inspector who shall submit to the person designated to carry out general LEA responsibilities a copy of the records of inspection for inclusion into the management plan.

**FOLLOW-UP ACTIONS
TO BE IMPLEMENTED BY LEA**

SCHOOL: Edmonson County Preschool SCHOOL NO. 021
SCHOOL NAME

LEA: Edmonson County School LEA NO. 151
LEA NAME

4/16/10
Management Plan Date

INSPECTION INFORMATION ATTACH A COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

TEAM MEMBERS (PRINT OR TYPE) Daniel R. Violette SIGNATURE *[Signature]* ACCREDITATION NO. P10-03-0351 TITLE Inspector/Management Planner
 SURVEY DATE(S) 3/18/10
 SURVEY TIME(S) N/A

BUILDING STATISTICS (OPTIONAL)

DATE BUILT	AREA NAME, ADDITION, WINGS ETC.	USE	TOTAL AREA	FLOORS
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

NOTES:
 This building was sold by Edmonson County Schools around 2008 and is no longer used as a school building.

CONSTRUCTION INFORMATION (OPTIONAL)

WALLS: MASONRY VENEER FLOOR STRUCTURE: WOOD ROOF STRUCTURE: WOOD
 SOLID MASONRY/CONCRETE CONCRETE CONCRETE STEEL STEEL OTHER OTHER
 WOOD STEEL OTHER OTHER
 NOTES: _____

SCHOOL INFORMATION FORM

L.E.A.: Edmonson County School LEA NO. 151
 SCHOOL OR BUILDING NAME: Edmonson County Preschool Center
 ADDRESS: 181 S. Main Street Brownsville, KY 42210 SCHOOL NO. 021

Steven L. Beshear
Governor



Leonard K. Peters
Secretary

Commonwealth of Kentucky
Energy and Environment Cabinet
Department for Environmental Protection

Division for Air Quality
200 Fair Oaks Lane, 1st Floor
Frankfort, Kentucky 40601-1408
www.air.ky.gov

March 1, 2010

Mr. Daniel R. Violette
Air Source Technology, Inc.
160 Prosperous Pl., Ste. 201
Lexington, KY 40509

RE: P10-03-0351

Issued: March 1, 2010
Expires: February 16, 2011

Dear Mr. Violette:

This is to acknowledge receipt of your application for accreditation renewal as an asbestos abatement professional. Your application for *asbestos management planner* has been approved and the above-referenced card is enclosed.

Kentucky is issuing accreditation in five disciplines. It is important to note that accreditation in some disciplines automatically allows performance in other disciplines. A management planner is automatically allowed to perform additionally as an inspector, and an abatement supervisor is automatically allowed to perform additionally as an abatement worker. The initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). For example, if anyone seeks accreditation as an inspector and an abatement worker, the fee will be \$120.00 and they will be issued two cards. If they seek accreditation in all five disciplines, the fee is \$300.00, and they will be issued three cards; one for project designer, management planner for inspections and plans, and supervisor for the other two disciplines. The renewal fee is one-half the initial fee. There is a \$10.00 duplication charge to replace a lost card.

If you have any questions regarding this matter you may call Ms. Cindy Mitchell at (502) 564-3999.

Sincerely,

Parker H. Moore, Supervisor
Field Support Section

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

CONFIRMS THAT
DANIEL R. VIOLETTE

Has fulfilled the training requirements of 401 KAR 58:005 and is
ACCREDITED as an

ASBESTOS MANAGEMENT PLANNER

Date Issued 03-01-10 Expires 02-16-11

Parker H. Moore, Branch Manager
 John S. Lyons, Director

No. P10-03-0351

AHERA INSPECTION REPORT-KENTUCKY

DEP4061
Rev. 10-97

LEA Edmonson County School SCHOOL Preschool Center (021)

Introduction. The Asbestos Hazard Emergency Response Act (AHERA) requires Local Education Agencies (LEAs) to use accredited inspectors to reinspect asbestos-containing building materials (ACBM) which were identified in the previous AHERA inspection(s). Reinspections are required at least once every three years after the management plan goes into effect for those school buildings whose last inspection/reinspection identified ACBM.

Reinspection results must be submitted to the LEA and the Division for Air Quality within 30 days after the reinspection. Results must include information regarding (1) reinspected and newly discovered ACBM (amounts, assessments, sampling, information, etc.); (2) any needed revisions by accredited management planners and LEAs to response actions planned; (3) records of periodic surveillance, O&M training, O&M activities, fiber releases, and response actions taken; (4) accreditations, assurances, annual plan availability notifications to parents and employees, and other AHERA required information.

Instructions for completing this form: Complete either item I. or item II., below, as appropriate. Do not complete this form if no ACBM was identified in the last inspection/reinspection.

 I. Reinspection results show no change to information in existing management plan.
(If checked, then accredited inspector needs to attach a newly completed Form 5.0 and current accreditation certificates, and LEA representatives and inspector need to sign the assurances immediately below. Also include in the submittal the information identified in items (3) and (4) above.)

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and, if applicable, has verified (*attach verification*) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date _____
LEA Designated Person's Signature/Date _____
LEA Superintendent's Signature/Date _____
Reinspection Date _____

 X II. Reinspection reports show change to information in management plan.
(If checked, then items identified in I., above, must be submitted, along with all revised or new homogeneous area forms, revised or new responses recommended by management planner and selected by LEA, and sampling methodology and results.)

Number of 6.0 forms attached 1 (one for each homogeneous area, or HA)
Number of 6.1 forms attached _____
Number of 3.0 forms attached 1
Number of 3.1 forms attached 1 (one for each response in each HA)
Number of samples taken _____

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and has verified (*attach verification*) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date Samuel R. Violette 3/26/07
LEA Designated person's Signature/Date Annice Denise 4-11-07
Accredited Management Planner's Signature/Date Samuel R. Violette 3/26/07
LEA Superintendent's Signature/Date Pat L. Wickham 4-12-07
Reinspection Date 3/15/07 Effective Date of Management Plan Revisions 3/26/07

MANAGEMENT PLANNER (MP) (ATTACH COPY OF TRAINING COURSE CERTIFICATES IN APPENDICES)

MANAGEMENT PLANNER: Daniel R. Violette
ADDRESS: 160 Prosperous Place Ste. # 201, Lexington, KY 40509
PHONE NO.: (859) 299-0046
MP SIGNATURE: *Daniel R. Violette*

KY ACCREDITATION NO.: P07-01-0182
TRAINING AGENCY: Environmental Specialties
TRAINING COURSE: AHERA Inspector/Management Planner
COURSE DATE: 1/19/07

LOCAL EDUCATION AGENCY (LEA) DESIGNEE

DESIGNEE NAME: Lannie Deweese
ADDRESS: P.O. Box 129 Brownsville, Ky 42210
PHONE NO.: 270-597-2172

TRAINING AGENCY: The Environmental Institute
TRAINING COURSE: Inspector & Management Planner Refresher Course
DATE(S) TAKEN: 4/2/98 HOURS IN COURSE: 8

DOCUMENT SUMMARY

- 1.0 COVER SHEET
- 2.0 SCHOOLS
- 3.0 RESPONSE ACTIONS
 - ONE (1) FOR EACH SCHOOL
 - 3.1 RESPONSE ACTIONS DETAILED ACTION TO BE TAKEN BY LEA
 - ONE (1) FORM FOR EACH RESPONSE ACTION
 - 4.0 FOLLOW-UP ACTIONS
 - ONE (1) FOR EACH SCHOOL
- 5.0 SCHOOL INFORMATION FORM
 - ONE (1) FOR EACH SCHOOL
 - 6.0 HOMOGENEOUS AREA (HA) FORM
 - ONE (1) FOR EACH HOMOGENEOUS AREA
 - 6.1 HOMOGENEOUS AREA DRAWING
 - ONE (1) DRAWING FOR EACH HOMOGENEOUS AREA
 - BULK SAMPLE LOG/ANALYSIS
 - APPENDICES

THE SIGNATURES BELOW CERTIFY THAT THE LOCAL EDUCATION AGENCY RESPONSIBILITIES, AS STIPULATED IN USEPA 40CFR PART 763.84 HAVE BEEN MET OR WILL BE MET.

Lannie Deweese 4-11-07
LEA AHERA DESIGNEE SIGNATURE DATE

John D. Waddell 4-12-07
LEA SUPERINTENDENT SIGNATURE DATE

COVER SHEET AHERA MANAGEMENT PLAN - KENTUCKY SCHOOLS

LEA: Edmonson County Schools LEA NO. 151

AS REQUIRED UNDER
ASBESTOS HAZARD EMERGENCY RESPONSE ACT OF 1986 (AHERA)
US ENVIRONMENTAL PROTECTION AGENCY REGULATIONS
(40 CFR PART 763 SUBPART E ASBESTOS-CONTAINING MATERIALS IN SCHOOLS)
ADDRESS: P.O. Box 129 Brownsville, KY 42210
SUPERINTENDENT: Patrick Waddell
PHONE: 270-597-2101

KDOE SCHOOL NO.	SCHOOL NAME OR BUILDING NAME	ADDRESS	CITY	ZIP CODE	A C B M					
					CONFIRMED F	CONFIRMED NF	ASSUMED F	ASSUMED NF	NO ACBM	
060	Edmonson County High School	220 Wildcat Way	Brownsville	42210	X					
050	Edmonson County 5&6/Middle School	191 W. C enter Street	Brownsville	42210		X		X		
	Edmonson County Preschool									
021	Center (Old Brownsville Elem.)	181 S. Main Street	Brownsville	42210	X	X		X		
080	Kyrook Elementary	5720 Highway 259 N.	Sweden	42285	X	X				
020	South Edmonson Elementary	1058 Chalybeate School Road	Smiths Grove	42171						X
999	Old Bus Garage	102 Maple Street	Brownsville	42210		X				
999	New Bus Garage	500 Houchin Ferry Road	Brownsville	42210						X

SCHOOLS
List All Schools & Seperate Buildings

LEGEND
F-Friable
NF-Nonfriable
ACBM-Asbestos Containing Building Material

LEA: Edmonson County Schools LEA No. 151
LEA Name

10/12/88
Management Plan Date

ASSESSMENT CATEGORIES
 1- Damaged/significantly damaged TSI
 2- Damaged friable surfacing ACM
 3- Significantly damaged friable surfacing ACM
 4- Damaged or significantly damaged friable miscellaneous ACM
 5- ACBM with potential for damage
 6- ACBM with potential for significant damage
 7- Any remaining friable or friable suspected ACBM

T S U R I M
 H E T F N I
 R S M I A G S
 A L C .

I N S T P R E V E N T M E A S
 O & M P R O G R A M
 R E P A I R
 E N C A P S U L A T E
 E N C L O S E
 R E M O V E
 I S O L A T E
 O T H E R

A C S A S T E E S G S O M R Y
 N T #

QUANTITIES
 Lin.Ft. Sq.Ft.

HA# FS# MATERIAL TYPE DESCRIPTION

HA#	FS#	MATERIAL TYPE	DESCRIPTION	QUANTITIES	Lin.Ft.	Sq.Ft.	O & M PROGRAM	REPAIR	ENCLOSURE	REMOVAL	ISOLATE	OTHER	SCHEDULE	START DATE	COMPL DATE
2		Main Area #1	12" Floor Tile			2562	X							3/07	Ongoing
1		Main Area #2 & 3	12" Floor Tile			120	X							3/07	Ongoing
3		12" white brown FT mastic				120	X							3/07	Ongoing
4		12" Lt/Brm FT				4212	X							3/07	Ongoing
5		Brown Inlaid Linoleum				16	X							3/07	Ongoing
6		9" Sandy brn Floor Tile				634	X							3/07	Ongoing
7		12" Floor Tile mastic				1980	X							3/07	Ongoing
8		Linoleum				660	X							3/07	Ongoing
9		12" Floor Tile				660	X							3/07	Ongoing
10		Ceiling sealent (top room)				200	X							3/07	Ongoing
26, 27 29		Pipe joint compound			240		X							3/07	Ongoing

RESPONSE ACTIONS
 RECOMMENDED BY MANAGEMENT PLANNER

SCHOOL: Edmonson County Preschool Center
 SCHOOL NAME

SCHOOL NO. 021

Jamie R. White

MANAGEMENT PLANNER SIGNATURE

3/26/2007
 DATE

LEA: Edmonson County School
 LEA NAME

LEA NO. 151

10/12/88
 MGT. PLAN DATE

RESPONSE ACTION (RA) USE ONE SHEET FOR EACH DIFFERENT RESPONSE ACTION

- INSTITUTE PREVENTIVE MEASURES REPAIR ENCLOSE ISOLATE
- OPERATION & MAINTENANCE PROGRAM ENCAPSULATE REMOVE OTHER

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION

Standard O & M procedures per 40 CFR 763.91 are to be followed in order to ensure that minimal fiber releases occur.

LOCATIONS LIST ALL HOMOGENEOUS AREA NOS., FUNCTIONAL SPACE NOS., OR ATTACH DRAWING

Main Area #1: HA# 2
Main Area #2 & 3 : HA# 1, 3, 4, 5, 6, 7, 8, 9, 10, 26, 27, 29.

REASONS GIVE REASONS FOR LISTING RESPONSE ACTION(S)(RA)

(IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

Necessary to prevent or address fiber release

SCHEDULE STARTING DATE(S) AND COMPLETION DATE(S) FOR RESPONSE ACTION

March 2007 and ongoing until funds are available to remove the ACBM.

RESOURCES NEEDED (TRAINED PERSONNEL, TOOLS, COST)

O & M trained personnel and equipment.

RESPONSE ACTION TO BE IMPLEMENTED BY LEA

SCHOOL: Edmonson County Preschool Center 021
 SCHOOL NO.

LEA: Edmonson County School 151
 LEA NO.

NOTIFICATION PLAN

FOR INFORMING OCCUPANTS ABOUT ASBESTOS-RELATED ACTIVITIES AT THIS SCHOOL

The Edmonson County School will provide written notification to parent, teacher and employee organizations that the management plan is available for public inspection. Thereafter, at least once each school year, workers and building occupants, or their legal guardians will be informed about inspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities that are planned or in progress.

PERIODIC SURVEILLANCE PLAN

TO BE CONDUCTED AT LEAST EVERY SIX MONTHS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County School shall schedule a reassessment of ACBM in each building containing ACBM every six months by a person who will: 1) visually inspect all areas that are identified in the management plan as ACBM; 2) record the date of inspection, his or her name, and any changes in the condition of the materials; and 3) submit to the person designated to carry out general LEA responsibilities, a copy of such record for inclusion into the management plan.

REINSPECTION PLAN

TO BE CONDUCTED EVERY 3 YEARS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County School shall schedule a reinspection of ACBM in each building every three years by an accredited inspector who shall submit to the person designated to carry out general LEA responsibilities a copy of the records of inspection for inclusion into the management plan.

**FOLLOW-UP ACTIONS
TO BE IMPLEMENTED BY LEA**

SCHOOL: Edmonson County Preschool 021
SCHOOL NAME SCHOOL NO.

LEA: Edmonson County School 151
LEA NAME LEA NO.

'10/12/88

Management Plan Date

INSPECTION INFORMATION ATTACH A COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

TEAM MEMBERS (PRINT OR TYPE) Daniel R. Violette SIGNATURE *Daniel R. Violette* TITLE Inspector/Management Planner
 ACCREDITATION NO. P07-01-0182
 SURVEY DATE(S) 3/15/07
 SURVEY TIME(S) 1:35 PM

BUILDING STATISTICS (OPTIONAL)

DATE BUILT	AREA NAME, ADDITION, WINGS ETC.	USE	TOTAL AREA	FLOORS

NOTES: _____

Documentations for the removal of both trailers are not available

CONSTRUCTION INFORMATION (OPTIONAL)

WALLS: MASONRY VENEER WOOD FLOOR STRUCTURE: WOOD ROOF STRUCTURE: WOOD
 SOLID MASONRY/CONCRETE CONCRETE CONCRETE CONCRETE
 WOOD STEEL STEEL
 OTHER OTHER

NOTES: _____

SCHOOL INFORMATION FORM

LEA: Edmonson County School LEA NO. 151
 SCHOOL OR BUILDING NAME: Edmonson County Preschool Center
 ADDRESS: 181 S. Main Street Brownsville, KY 42210 SCHOOL NO. 021

EXPOSURE CONSIDERATIONS-

(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
- H. EXPOSURE POPULATION

- 1. 1 HOUR/WEEK
- 2. 5 HRS/WEEK
- 3. 10 HRS/WEEK
- 4. 20 HRS/WEEK
- 5. 40 HRS/WEEK
- 1. MAINTENANCE ONLY
- 2. MAINT., CUSTODIAN
- 3. MAINT., CUST., FACULTY
- 4. MAINT., CUST., FAC., STUDENTS
- 5. MAINT., CUST., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
- 5-ACBM with potential for damage
- 6-ACBM with potential for significant damage
- 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS										ASSMT.		TOTALS	
					A	B	C	D	E	F	G	H	CAT.	LF	SF			
			Pipe Joint Compound	75% Chry	1	2	1	1	1	1	1	5	5		5	240		

AREAS INCLUDED IN HOMOGENOUS AREA
 Classrooms, offices, hallways, café

GRAND TOTAL Lin.Ft. Sq.Ft.

NOTE: Previous 3 Year Reinspection did not list these pipe joints; however, some were removed but joints still exist & were inspected in 6 months surveillances.

SAMPLING DATE: _____ INSPECTION DATE: 3/15/07 MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS
 INSPECTOR Daniel R. Violette Interstate Env removed 71 pipe joints in 4/06 and 50 pipe joints in 11/04. See attached Interstate Env reports with attached air monitoring reports.

SIGNATURE: *Daniel R. Violette*
 LEA: Edmonson County School 151
 SCHOOL: Edmonson County Preschool Center 021
 SCHOOL NO.

HOMOGENEOUS AREA FORM THERMAL(TSI) SURFACING MISC.

HOMOGENEOUS AREA # 26, 27 & 29

KENTUCKY DIVISION FOR AIR QUALITY
 AHERA INSPECTION REPORT

SCANNED/QC

AHERA Log # A-151-441 Agency Int# 55730 File # 21 / 061 / ASBT
AQCR County No. Facility
 Date 1 2 1 4 0 4 Time 10:00 am to _____ am Person contacted Lanny Deweese
Mo. Day Yr. pm Title LEA Designee

LEA Name Edmonson County Schools School/Contractor Name Edmonson Co. Early Learning Ctr.
 School Address 181 South Main Street Brownsville, KY 42210

Plan available for inspection? Y Survey adequate? Y Warning signs posted? NA
 O & M activities/training records kept? Y List of trained O & M personnel? Y
 Periodic Surveillance OK? Y Annual Notices OK? Y Designated person OK? Y

Mngt. Planner(s)	(list most recent first)	Inspectors
<u>Donna Thakurdas</u>	<u>5/6/04</u>	<u>same</u>
<u>Lenora Nicol</u>	<u>4/30/01</u>	<u>same</u>
<u>Lenora Nicol</u>	<u>6/11/98</u>	<u>same</u>

Findings:
 The inspector arrived at the Edmonson County Board of Education and met with LEA Designee Lanny Deweese. Mr. Deweese had retrieved the Asbestos Management Plan for Edmonson County Schools for the inspector's review. The Management Plan was in good order with the most recent 3 year re-inspection having been performed in May of 2004 by Donna Thakurdas of Air Source Technologies. The Plan was also complete with six month periodic surveillance for each applicable campus, the most recent performed in October 2004. The school system has architect's letters for the Central Office building (constructed in 1991), the new section of the high school, and South Edmonson Elementary which was also recently constructed. Since the 2001 re-inspection, the school system has demolished the old McIntyre Building (ACBM removed in 1997 and documented in the Plan), abated 50 LF of pipe insulation from the Edmonson Co. Early Learning Center, and abated floor tile from Kyröck Elementary and Edmonson Co. Middle School. Complete records of each of these abatements were available in the Plan.

Regulations Violated: none

Recommended Corrective Action:

Inspector's Signature Laura L. Tomlin Date: 28-Dec-04 ID # 4 8

I hereby acknowledge receipt of a copy of this report and do further acknowledge that I have been appraised of the findings and any alleged violations noted therein.
 Signed _____ Copy mailed to Lanny Deweese Date: 28-Dec-04

V		Office Use Only:
NV	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	
NOV		

IN-DEPTH INSPECTION: **no**

DIVISION FOR AIR QUALITY INSPECTION REPORT CONTINUATION SHEET

(Rev. 4-97)

Page 2 of 2

Facility Name Edmonson County SchoolsFile No. 21 / 061 / ASBT
AQCR County No. Plant Id.Date of Action 1 / 2 / 1 4 / 0 / 4
Mo. Day Yr.

Also included in the Plan were a list of trained personnel, Annual Notifications to Parents, Faculty, and Staff, the O&M Plan, and the inspectors' credentials. Following review of the Management Plan at the Central Office, the inspector performed a walk-through at Edmonson County Early Learning Center. ACBM's at this campus include 12x12 floor tiles and mastic in the hallways (removed from the classrooms), brown inlaid linoleum in the janitor's closet, assumed ceiling compound throughout the building, and joint compound in 6 classrooms, the restrooms, and the cafeteria. Joint compound in the boiler room had been removed by Interstate Environmental Services in November 2004. There is also 9x9 floor tile under some areas of 12x12 floor tile. The inspector observed all areas containing ACBM and all was in good condition. However, the joint compound in the classrooms and the restrooms is easily accessible to children and other building occupants and should be closely monitored.

The inspector did request to view the school's Asbestos Management Plan while checking in at the office and it was complete including the most recent 3 year re-inspection, 6 month periodic surveillance, and Annual Notification to Parents/Faculty/Staff. Following the walk-through, GPS site coordinates were recorded. These were N37^o11'28.7" W86^o15'50.7".

Investigator's Signature

Laura L. Jordan

Title

Environmental Inspector III

I hereby acknowledge receipt of a copy of this report and do further acknowledge that I have been apprised of the findings and any alleged violations noted therein.

Signed

Title



NOTICE OF INSPECTION

The public reporting burden for this collection of information is estimated to average 5 minutes per response. This estimate includes time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information to the Chief, Information Policy Branch (PM-223), US Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460, and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503, marked ATTENTION: Desk Officer for EPA.

1. Investigation Identification			2. Time	3. Firm Name
Date 12-14-04	Inspector No. 48	Daily Seq. No.	10:00AM	Edmonson Co. Early Learning Ctr.
4. Inspector Address			5. Firm Address	
Ky Division for Air Quality 1508 Western Ave. Bowling Green, Ky 42104			181 South Main St. Bowling Green, Ky 42104	

REASON FOR INSPECTION

Under the authority of Section 11 of the Toxic Substances Control Act:

For the purpose of inspecting (including taking samples, photographs, statements, and other inspection activities) an establishment, facility, or other premises in which chemical substances or mixtures or articles containing same are manufactured, processed or stored, or held before or after their distribution in commerce (including records, files, papers, processes, controls, and facilities) and any conveyance being used to transport chemical substances, mixtures, or articles containing same in connection with their distribution in commerce (including records, files, papers, processes, controls, and facilities) bearing on whether the requirements of the Act applicable to the chemical substances, mixtures, or articles within or associated with such premises or conveyance have been complied with.

In addition, this inspection extends to (Check appropriate blocks):

A. Financial data

D. Personnel data

B. Sales data

E. Research data

C. Pricing data

F. AHERA inspection

The nature and extent of inspection of such data specified in A through E above is as follows:

Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Inspector Signature <i>Laura L. Tomlin</i>		Recipient Signature <i>Lannie Deweese</i>	
Name Laura L. Tomlin		Name Lannie Deweese	
Title Environmental Inspector III	Date Signed 12-14-04	Title MAINTENANCE DIRECTOR	Date Signed 12-14-04

**EDMONSON COUNTY BOARD OF EDUCATION
PO BOX 129
BROWNSVILLE, KY 42210
PHONE: 270-597-2172 FAX: 270-597-3162**

**DARRELL CASSADY,
SUPERINTENDENT**

MAY 11, 2004

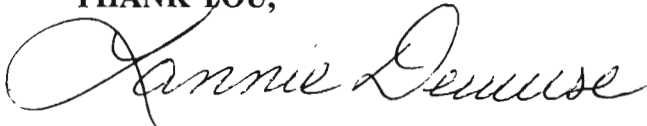
TO WHOM IT MAY CONCERN:

MOBILE UNITS HA#1 & HA#2 WERE SOLD AT PUBLIC AUCTION IN JULY 2000. THEY WERE ADVERTISED AS HAVING ASBESTOS MATERIAL IN THEM.

EACH BUYER WAS GIVEN A COPY OF THE ASBESTOS FORM THAT TOLD WHAT MATERIAL WAS ASBESTOS AND WHERE IT WAS LOCATED.

THEY WERE GIVEN A COPY OF THE (6) MONTHS INSPECTIONS.

THANK YOU,



**LANNIE DEWEESE
MAINTENANCE DIRECTOR**

LD:BS

AHERA INSPECTION REPORT-KENTUCKY

DEP4061
Rev. 10-97

LEA Edmonson County School SCHOOL Preschool Center (021)

Introduction. The Asbestos Hazard Emergency Response Act (AHERA) requires Local Education Agencies (LEAs) to use accredited inspectors to reinspect asbestos-containing building materials (ACBM) which were identified in the previous AHERA inspection(s). Reinspections are required at least once every three years after the management plan goes into effect for those school buildings whose last inspection/reinspection identified ACBM.

Reinspection results must be submitted to the LEA and the Division for Air Quality within 30 days after the reinspection. Results must include information regarding (1) reinspected and newly discovered ACBM (amounts, assessments, sampling, information, etc.); (2) any needed revisions by accredited management planners and LEAs to response actions planned; (3) records of periodic surveillance, O&M training, O&M activities, fiber releases, and response actions taken; (4) accreditations, assurances, annual plan availability notifications to parents and employees, and other AHERA required information.

Instructions for completing this form: Complete either item I. or item II., below, as appropriate. Do not complete this form if no ACBM was identified in the last inspection/reinspection.

 I. Reinspection results show no change to information in existing management plan.
(If checked, then accredited inspector needs to attach a newly completed Form 5.0 and current accreditation certificates, and LEA representatives and inspector need to sign the assurances immediately below. Also include in the submittal the information identified in items (3) and (4) above.)

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and, if applicable, has verified (*attach verification*) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date _____
LEA Designated Person's Signature/Date _____
LEA Superintendent's Signature/Date _____
Reinspection Date _____

 X II. Reinspection reports show change to information in management plan.
(If checked, then items identified in I., above, must be submitted, along with all revised or new homogeneous area forms, revised or new responses recommended by management planner and selected by LEA, and sampling methodology and results.)

Number of 6.0 forms attached 6 (one for each homogeneous area, or HA)
Number of 6.1 forms attached _____
Number of 3.0 forms attached 1
Number of 3.1 forms attached 1 (one for each response in each HA)
Number of samples taken _____

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and has verified (*attach verification*) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date Don Thakurdas 5/6/04
LEA Designated person's Signature/Date Darrell Darnell 5-10-04
Accredited Management Planner's Signature/Date Don Thakurdas 5/6/04
LEA Superintendent's Signature/Date Darrell Cassidy 5/11/04
Reinspection Date 4/22/04 Effective Date of Management Plan Revisions 5/6/04

MANAGEMENT PLANNER (MP) (ATTACH COPY OF TRAINING COURSE CERTIFICATES IN APPENDICES)

MANAGEMENT PLANNER: M. Dona Thakurdas
ADDRESS: 160 Prosperous Place Ste.# 201
PHONE NO.: (859) 299-0046
MP SIGNATURE: Dona Thakurdas

KY ACCREDITATION NO.: P04-03-0367
TRAINING AGENCY: The Environmental Training Center
TRAINING COURSE: AHERA Inspector/Management Planner
COURSE DATE: 2/16/04 - 2/20/04

LOCAL EDUCATION AGENCY (LEA) DESIGNEE

DESIGNEE NAME: Lannie Deweese
ADDRESS: P.O Box 129 Brownsville, Ky 42210
PHONE NO.: 270-597-2172

TRAINING AGENCY: The Environmental Institute
TRAINING COURSE: Inspector & Management Planner Refresher Course
DATE(S) TAKEN: 4/2/98 HOURS IN COURSE: 8

DOCUMENT SUMMARY

- 1.0 COVER SHEET
- 2.0 SCHOOLS
- 3.0 RESPONSE ACTIONS
- 3.1 RESPONSE ACTIONS
- 4.0 FOLLOW-UP ACTIONS
- 5.0 SCHOOL INFORMATION FORM
- 6.0 HOMOGENEOUS AREA (HA) FORM
- 6.1 HOMOGENEOUS AREA DRAWING
- BULK SAMPLE LOG/ANALYSIS
- APPENDICES

THE SIGNATURES BELOW CERTIFY THAT THE LOCAL EDUCATION AGENCY RESPONSIBILITIES, AS STIPULATED IN USEPA 40CFR PART 763.84 HAVE BEEN MET OR WILL BE MET.

Darrell Cassidy LEA AHERA DESIGNEE SIGNATURE 5-16-04 DATE

Darrell Cassidy LEA SUPERINTENDENT SIGNATURE 5/11/04 DATE

COVER SHEET

AHERA MANAGEMENT PLAN - KENTUCKY SCHOOLS

AS REQUIRED UNDER

ASBESTOS HAZARD EMERGENCY RESPONSE ACT OF 1986 (AHERA)

US ENVIRONMENTAL PROTECTION AGENCY REGULATIONS

(40 CFR PART 763 SUBPART E ASBESTOS-CONTAINING MATERIALS IN SCHOOLS)

LEA: Edmonson County Schools LEA NO. 151

LEA NAME: P.O. Box 129 Brownsville, KY 42210

ADDRESS: Darrell Cassidy

SUPERINTENDENT: 270-597-2101

PHONE:

KDOE SCHOOL NO.	SCHOOL NAME OR BUILDING NAME	ADDRESS	CITY	ZIP CODE	A C B M				NO ACBM
					CONFIRMED F	NF	ASSUMED F	NF	
060	Edmonson County High School	220 Wildcat Way	Brownsville	42210	X				
050	Edmonson County Middle School	191 W. C enter Street	Brownsville	42210		X	X		
	Edmonson County Preshcool								
021	Center (Old Brownsville Elem.)	181 S. Main Street	Brownsville	42210	X	X	X		
080	Kyrock Elementary	5720 Highway 259 N.	Sweden	42285	X	X			
020	South Edmonson Elementary	1058 Chalybeate School Road	Smiths Grove	42171					X
999	Old Bus Garage	102 Maple Street	Brownsville	42210		X			
999	New Bus Garage	500 Houchin Ferry Road	Brownsville	42210					X

SCHOOLS
List All Schools & Seperate Buildings

LEA: Edmonson County Schools
LEA Name: Edmonson County Schools
10/12/88
Management Plan Date

LEGEND
F-Friable
NF-Nonfriable
ACBM-Asbestos Containing Building Material

151
LEA No.

- ASSESSMENT CATEGORIES**
- 1- Damaged/significantly damaged TSI
 - 2- Damaged friable surfacing ACM
 - 3- Significantly damaged friable surfacing ACM
 - 4- Damaged or significantly damaged friable miscellaneous ACM
 - 5- ACBM with potential for damage
 - 6- ACBM with potential for significant damage
 - 7- Any remaining friable or friable suspected ACBM

THESIS
 ET RIMS
 RS FN I M
 MI AG S C
 A L C .

AC ST EG SO MR EY NT #
 INST PREVENT MEAS
 O & M P R O G R A M
 ENCAPSULATE
 ENCLOSURE
 REMOVE
 ISOLATE
 OTHER

QUANTITIES
 Lin.Ft. Sq.Ft.

SCHEDULE
 START COMPL
 DATE DATE

HA#	FS#	MATERIAL TYPE DESCRIPTION	QUANTITIES	Lin.Ft.	Sq.Ft.	REPAIR	ENCLOSURE	REMOVE	ISOLATE	OTHER	START DATE	COMPL DATE
2		Main Area #1 12" Floor Tile	2562			X					5/6/04	Ongoing
1		Main Area #2 12" Floor Tile	120			X					5/6/04	Ongoing
3		12" white brown FT mastic	120			X					5/6/04	Ongoing
4		12" Lt/Brn FT	4212			X					5/6/04	Ongoing
5		Brown Inlaid Linoleum	16			X					5/6/04	Ongoing
6		9" Sandy brn Floor Tile	634			X					5/6/04	Ongoing
7		12" Floor Tile mastic	1980			X					5/6/04	Ongoing
8		12" Floor Tile	660			X					5/6/04	Ongoing
9		12" Floor Tile	660			X					5/6/04	Ongoing
10		Ceiling	200			X					5/6/04	Ongoing

RESPONSE ACTIONS
 RECOMMENDED BY MANAGEMENT PLANNER

SCHOOL: Edmonson County Preschool Center
 SCHOOL NAME

021
 SCHOOL NO.

Dora Theodoras

MANAGEMENT PLANNER SIGNATURE

5/6/2004
 DATE

LEA: Edmonson County School
 LEA NAME

151
 LEA NO.

Air Source Technology, Inc. AHERA Form 3.0 (Revised 10/97)

10/12/88
 MGT. PLAN DATE

RESPONSE ACTION (RA) USE ONE SHEET FOR EACH DIFFERENT RESPONSE ACTION

- INSTITUTE PREVENTIVE MEASURES REPAIR ENCLOSE ISOLATE
- OPERATION & MAINTENANCE PROGRAM ENCAPSULATE REMOVE OTHER

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION

Standard O & M procedures per 40 CFR 763.91 are to be followed in order to ensure that minimal fiber releases occur.

LOCATIONS LIST ALL HOMOGENEOUS AREA NOS., FUNCTIONAL SPACE NOS., OR ATTACH DRAWING

Main Area #1: HA# 2
Main Area #2: HA# 1, 3, 4, 5, 6, 7, 8, 9, 10

REASONS GIVE REASONS FOR LISTING RESPONSE ACTIONS(RA) (IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

Necessary to prevent or address fiber release

SCHEDULE STARTING DATE(S) AND COMPLETION DATE(S) FOR RESPONSE ACTION

May 2004 and ongoing until funds are available to remove the ACBM.

RESOURCES NEEDED (TRAINED PERSONNEL, TOOLS, COST)

O & M trained personnel and equipment.

RESPONSE ACTION TO BE IMPLEMENTED BY LEA

SCHOOL: Edmonson County Preschool Center 021
SCHOOL NAME SCHOOL NO.

LEA: Edmonson County School 151
LEA NO.

10/12/88
MANAGEMENT PLAN DATE

NOTIFICATION PLAN

FOR INFORMING OCCUPANTS ABOUT ASBESTOS-RELATED ACTIVITIES AT THIS SCHOOL

The Edmonson County School will provide written notification to parent, teacher and employee organizations that the management plan is available for public inspection. Thereafter, at least once each school year, workers and building occupants, or their legal guardians will be informed about inspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities that are planned or in progress.

PERIODIC SURVEILLANCE PLAN

TO BE CONDUCTED AT LEAST EVERY SIX MONTHS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County School shall schedule a reassessment of ACBM in each building containing ACBM every six months by a person who will: 1) visually inspect all areas that are identified in the management plan as ACBM; 2) record the date of inspection, his or her name, and any changes in the condition of the materials; and 3) submit to the person designated to carry out general LEA responsibilities, a copy of such record for inclusion into the management plan.

REINSPECTION PLAN

TO BE CONDUCTED EVERY 3 YEARS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County School shall schedule a reinspection of ACBM in each building every three years by an accredited inspector who shall submit to the person designated to carry out general LEA responsibilities a copy of the records of inspection for inclusion into the management plan.

**FOLLOW-UP ACTIONS
TO BE IMPLEMENTED BY LEA**

SCHOOL: Edmonson County Preschool Center (021) 021
SCHOOL NAME SCHOOL NO.

LEA: Edmonson County School 151
LEA NAME LEA NO.

'10/12/88
Management Plan Date

INSPECTION INFORMATION ATTACH A COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

4/22/04
SURVEY DATE(S)

1:35 PM
SURVEY TIME(S)

TEAM MEMBERS (PRINT OR TYPE)
M. Dona Thakurdas

SIGNATURE
Dona Thakurdas

ACCREDITATION NO.
P04-03-0367

TITLE
Inspector/Management Planner

BUILDING STATISTICS (OPTIONAL)

DATE BUILT	AREA NAME, ADDITION, WINGS ETC.	USE	TOTAL AREA	FLOORS

NOTES:

Mobile Trailer #2 have been removed off site this property. HA #1,2 and 3 that was assigned to this mobile trailer is no longer under this management plan. Documentations for the removal of both trailers are not available

CONSTRUCTION INFORMATION (OPTIONAL)

WALLS: MASONRY VENEER FLOOR STRUCTURE: WOOD ROOF STRUCTURE: WOOD

SOLID MASONRY/CONCRETE CONCRETE CONCRETE CONCRETE

WOOD STEEL STEEL

OTHER OTHER OTHER

NOTES:

SCHOOL INFORMATION FORM

LEA: Edmonson County School LEA NO. 151

SCHOOL OR BUILDING NAME: Edmonson County Preschool Center

ADDRESS: 181 S. Main Street Brownsville, KY 42210 SCHOOL NO. 021

EXPOSURE CONSIDERATIONS-

(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
- 1. 1 HOUR/WEEK
- 2. 5 HRS/WEEK
- 3. 10 HRS/WEEK
- 4. 20 HRS/WEEK
- 5. 40 HRS/WEEK

H. EXPOSURE POPULATION

- 1. MAINTENANCE ONLY
- 2. MAINT.,CUSTODIAN
- 3. MAINT.,CUST.,FACULTY
- 4. MAINT.,CUST.,FAC.,STUDENTS
- 5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
- 5-ACBM with potential for damage
- 6-ACBM with potential for significant damage
- 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS					ASSMT. CAT.	TOTALS																																																																																																									
					A	B	C	D	E		F	G	H	LF	SF																																																																																																					
			Pipe Joint Compound	Chrysotile																																																																																																																

AREAS INCLUDED IN HOMOGENEOUS AREA

Boiler Room - HA # 29 ; 7 linear feet were removed on Nov 13, 2003 by Interstate Environmental services. Abatement records attached.

GRAND TOTAL 7 Lin.Ft. Sq.Ft.

Confirmed F [] No ACBM X []

Assumed F [] Assumed No ACBM X []

SAMPLING DATE: INSPECTION DATE: 4/22/04 MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS

INSPECTOR: M. Dona Thakurdas

SIGNATURE: Don Thakurdas LEA NO. 151 Edmonson County School

SCHOOL: Edmonson County Preschool Center SCHOOL NO. 021

Pipe Joint Compound removed from Boiler Room, HA # 29
7 Linear feet was removed. Abatement records attached.

HOMOGENEOUS AREA FORM THERMAL(TSI) X SURFACING MISC.

HOMOGENEOUS AREA # 29

EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY

- H. EXPOSURE POPULATION
 1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUST., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSP. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS										ASSMT. CAT.		TOTALS	
					A	B	C	D	E	F	G	H	LF	SF	LF	SF		
			Portable Building															240

AREAS INCLUDED IN HOMOGENOUS AREA

Storage Trailer (on hill)

GRAND TOTAL Lin.Ft. Sq.Ft.

Confirmed F NF Assumed F NF No ACBM F NF

SAMPLING DATE: _____ INSPECTION DATE: 4/22/04 MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS

INSPECTOR: M. Dona Thakurdas
 SIGNATURE: *Dona Thakurdas*
 LEA: Edmonson County School LEA NO. 151

SCHOOL: Edmonson County Preschool Center SCHOOL NO. 021

HOMOGENOUS AREA FORM THERMAL(TSI) SURFACING MISC.

HOMOGENOUS AREA # 1

EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY

- G. LENGTH OF EXPOSURE
 1. 1 HOUR/WEEK
 2. 5 HRS/WEEK
 3. 10 HRS/WEEK
 4. 20 HRS/WEEK
 5. 40 HRS/WEEK

- H. EXPOSURE POPULATION
 1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUST., FAC., STDS., PUBLIC

- ASSESSMENT CATEGORIES
 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSP. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS											ASSMT. CAT.		TOTALS	
					A	B	C	D	E	F	G	H	LF	SF					
			Portable Building															240	

AREAS INCLUDED IN HOMOGENOUS AREA
 Storage Trailer (on hill)

GRAND TOTAL Lin.Ft. Sq.Ft.

Confirmed F NF Assumed F NF No ACBM F X

SAMPLING DATE: _____ INSPECTION DATE: 4/22/04 MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS

INSPECTOR M. Dona Thakurdas

SIGNATURE: *Dona Thakurdas*

LEA: Edmonson County School LEA NO. 151

SCHOOL: Edmonson County Preschool Center SCHOOL NO. 021

This portable building have been removed off site.
 HA# 2 Inlaid linoleum/Backing - was in this trailer
 and is no longer part of this management plan

HOMOGENEOUS AREA FORM

THERMAL(TSI) SURFACING MISC.

HOMOGENEOUS AREA # 2

EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
 1. 1 HOUR/WEEK
 2. 5 HRS/WEEK
 3. 10 HRS/WEEK
 4. 20 HRS/WEEK
 5. 40 HRS/WEEK

- H. EXPOSURE POPULATION
 1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUST., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSP. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS											ASSMT. CAT.		TOTALS	
					A	B	C	D	E	F	G	H	LF	SF					
			Portable Building															600	

AREAS INCLUDED IN HOMOGENOUS AREA
 West Mobile Trailer #2

GRAND TOTAL Lin.Ft. Sq.Ft.

Confirmed F NF Assumed F NF No ACBM X

SAMPLING DATE: _____ INSPECTION DATE: 4/22/04 MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS
 INSPECTOR M. Dona Thakurdas
 SIGNATURE: *Dona Thakurdas*
 LEA: Edmonson County School 151 LEA NO.
 SCHOOL: Edmonson County Preschool Center 021 SCHOOL NO.

This portable building have been removed off site.
 HA# 1 Inlaid linoleum/Backing - was in this trailer
 and is no longer part of this management plan

HOMOGENEOUS AREA FORM
 THERMAL(TSI) SURFACING MISC.
 HOMOGENEOUS AREA # 1

EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
 1. 1 HOUR/WEEK
 2. 5 HRS/WEEK
 3. 10 HRS/WEEK
 4. 20 HRS/WEEK
 5. 40 HRS/WEEK

- H. EXPOSURE POPULATION
 1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

- ASSESSMENT CATEGORIES
 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSP. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS										ASSMT.		TOTALS	
					A	B	C	D	E	F	G	H	CAT.	LF	SF			
			Portable Building															240

AREAS INCLUDED IN HOMOGENOUS AREA
 West Mobile Trailer #2

GRAND TOTAL Lin.Ft. Sq.Ft.

Confirmed F No ACBM X
 Assumed F NF

SAMPLING DATE: _____ INSPECTION DATE: 4/22/04 MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS
 INSPECTOR: M. Dona Thakurdas
 SIGNATURE: *Dona Thakurdas*
 LEA: Edmonson County School 151 LEA NO.
 SCHOOL: Edmonson County Preschool Center 021 SCHOOL NO.

This portable building have been removed off site.
 HA# 2 2 x 4 Ceiling drop tile - was in this trailer
 and is no longer part of this management plan

HOMOGENEOUS AREA FORM
 THERMAL(TSI) SURFACING MISC. X
 HOMOGENEOUS AREA # 2

EXPOSURE CONSIDERATIONS-

(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY

- H. EXPOSURE POPULATION
 1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS										ASSMT. CAT.	TOTALS	
					A	B	C	D	E	F	G	H	LF	SF			
			Portable Building														432

AREAS INCLUDED IN HOMOGENEOUS AREA
 West Mobile Trailer #2

GRAND TOTAL Lin.Ft. Sq.Ft.

Confirmed F NF Assumed F NF No ACBM F X

SAMPLING DATE: _____ INSPECTION DATE: 4/22/04 MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS

INSPECTOR: M. Dona Thakurdas
 SIGNATURE: *Dona Thakurdas*
 LEA: Edmonson County School LEA NO. 151
 SCHOOL: Edmonson County Preschool Center SCHOOL NO. 021

This portable building have been removed off site.
 HA# 3 Floor Covering - was in this trailer
 and is no longer part of this management plan

HOMOGENEOUS AREA FORM
 THERMAL(TSI) SURFACING MISC.
 HOMOGENEOUS AREA # 3

**ASBESTOS REMEDIATION
CLOSEOUT DOCUMENTATION**

Early Child Learning Center
Pipe Insulation
Brownsville, KY

Prepared for:
Edmonson County Board of Education
100 Wildcat Way
Brownsville, KY 42210

Prepared by:
Interstate Environmental Services, Inc.
P.O. Box 1915
Glasgow, KY 42142

Mark Younkin
November 28, 2003

COMMONWEALTH OF KENTUCKY



Natural Resources and Environmental Protection Cabinet

DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

This Asbestos Abatement Certificate is Awarded to

INTERSTATE ENVIRONMENTAL SERVICES, INC.

in recognition that their personnel listed below have demonstrated proficiency and have fulfilled the training required in 401 KAR 58:040.

<u>NAME</u>	<u>SOC. SEC. NO.</u>	<u>NAME</u>	<u>SOC. SEC. NO.</u>	<u>NAME</u>	<u>SOC. SEC. NO.</u>
Benji Gerald	***_**_****	Justin Moon	***_**_****	Troy Rupe	***_**_****
Jackie Wells	***_**_****	Shelby Woosley	***_**_****	Kevin Hill	***_**_****
Jeffrey Moon	***_**_****	Mark Younkin	***_**_****	Jon Younkin	***_**_****

This certificate is issued subject to the following conditions:

1. This entity shall comply with 401 KAR 58:025 and 401 KAR 58:040.
2. A person listed hereon must be on site during asbestos abatement activities.

Parker H. Moore
Special Programs Manager

John S. Lyons
Director

Robert W. Logan
Commissioner

CERTIFICATE NO. C02-352-3

EFFECTIVE September 3, 2003

EXPIRES November 22, 2003

Initial Submission Date 11-13-03
Revision Date _____
Notification # ECS - 2301

OFFICE USE ONLY
ID # _____
LOG # _____

NOTIFICATION OF ASBESTOS ABATEMENT/ DEMOLITION/ RENOVATION

Contractor Interstate Environmental Services, Inc.
Address 83 Roy Glover Road State KY Zip 42141
City Glasgow
Phone 270-678-9006 Contact Person Jeff Moon

Owner Edmonson County Board of Education
Address 100 Wildcat Way State KY Zip 42210
City Brownsville
Phone 270-597-2101 Contact Person Darrell Cassady

Project Location Early Child Learning Center
Address 210 S. Main Street County Edmonson Zip 42101
City Brownsville Size of Facility or Affected Part (sq.ft.) _____
#Floors Affected 1 Present and Prior Use of Facility School

TYPE OF PROJECT (CHECK ONLY ONE):
Renovation Demolition Ordered Demolition Emergency Long-Term

PROJECT DATES:
Start Removal 11-13-03 End Removal 11-13-03
Start Renovation/Demolition _____ End Renovation/Demolition _____

Amount of ACM to be Removed:

	Regulated ACM (RACM)	Category II Nonfriable ACM (optional)	Category I Nonfriable ACM (optional)
linear ft.	<u>15</u>		
square ft.			
cubic ft.			

Description of planned renovation/ demolition, including abatement methods & demo/ reno methods: Pipe insulation removal by glovebag method. Critical barriers and signage.

Description of affected facility components: Pipe

Asbestos detection technique: PLM- Survey
Amount of Cat. I & II nonfriable ACM involved but will not be removed: N/A

Describe physical characteristics that make it nonfriable and methods to keep it nonfriable (optional): N/A

Describe contingency plan should nonfriable ACM become friable or additional ACM be uncovered during renovation/ demolition: Keep material wet, contain area and notify Regional Office Division for Air Quality

Transporter IES, Inc.
Address 83 Roy Glover Road State KY Zip 42141

City Glasgow
Phone 270-678-9006

Disposal Site Southern Sanitation/ Waste Management
Address 478 Coopers town Road State KY Zip 42276
City Russellville
Phone 800-571-8703

I hereby certify that at least one person trained as required by 40 CFR 61.145(c)(8) will supervise the abatement work described herein. (optional for strictly non-friable work)

Submitted by: Jeff Moon
Company Name: Interstate Environmental Services, Inc.



WASTE MANAGEMENT
SOUTHERN WASTE SERVICES LANDFILL, LLC
478 COOPERTOWN ROAD
RUSSELLVILLE, KY 42276

WASTE SHIPMENT RECORD

ASBESTOS

REPORT DATE

GENERATOR

1. Work site name and mailing address <i>Early Child Learning Center 2105 Main Street Brownsville, KY</i>	Owner's Name <i>Edmonson Co. Board of Education</i>	Owner's Telephone no. <i>270-597-2101</i>
--	--	--

2. Operator's name and address <i>Interstate Environmental Services, Inc. 83 Roy Glower Road Glasgow, KY 42141</i>	Operator's Telephone no. <i>270-678-9006</i>
---	---

3. Waste Disposal Site (WDS) Name <u>SOUTHERN WASTE SERVICES LANDFILL, LLC</u> Mailing Address <u>478 COOPERTOWN ROAD</u> Physical Address <u>RUSSELLVILLE, KY 42276</u> Site Location <u>SAME</u>	WDS Telephone no. <u>1-800-571-8703</u> Additional Information PROFILE #
--	---

4. Name and address of responsible agency <u>AIR QUALITY CONTROL</u> <u>MT. ZION ROAD, HARTFORD, KY 42347</u>

5. Description of materials <u>ASBESTOS, 9, NA 2212, III, RQ</u>	6. Containers No. <u>6</u> Type <u>bags</u>	7. Total quantity m ³ (yd ³)
DESCRIPTION: <u>Pipe Insulation</u>		

8. Special handling instructions and additional information <u>EMERGENCY PHONE# 270-678-9006</u>

9. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

Printed/typed name & title <i>Mark Youkin IES, Inc</i>	Signature <i>[Signature]</i>	Month <u>11</u> Day <u>28</u> Year <u>03</u>
---	---------------------------------	--

10. Transporter 1 (Acknowledgment of receipt of materials)	Printed/typed name & title <i>Jacky Wells IES, Inc</i>	Signature <i>[Signature]</i>	Month <u>11</u> Day <u>28</u> Year <u>03</u>
	Address & Telephone no. <i>83 Roy Glower Road Glasgow, KY 42141 270-678-9006</i>		

11. Transporter 1 (Acknowledgment of receipt of materials)	Printed/typed name & title	Signature	Month	Day	Year
	Address & Telephone no.				

TRANSPORTER

Discrepancy indication space

13. Waste disposal site owner or operator: Certification of receipt of asbestos materials covered by this manifest except as noted in Item 12.	Grid Coordinates East _____ North _____ El _____
--	---

Printed/typed name & title <i>Mark Youkin</i>	Signature <i>[Signature]</i>	Month _____ Day _____ Year _____
--	---------------------------------	----------------------------------

WASTE SITE

INSTRUCTIONS

Waste Generator Section (Items 1 - 9)

1. Enter the name of the facility at which asbestos waste is generated and the address where the facility is located. In the appropriate spaces, also enter the name of the owner of the facility and the owner's phone number.
2. If a demolition or renovation, enter the name and address of the company and authorized agent responsible for performing the asbestos removal. In the appropriate spaces, also enter the phone number of the operator.
3. Enter the name, address, and physical site location of the waste disposal site (WDS) that will be receiving the asbestos materials. In the appropriate spaces, also enter the phone number of the WDS. Enter "on-site" if the waste will be disposed of on the generator's property.
4. Provide the name and address of the local, State, or EPA Regional office responsible for administering the asbestos NESHAP program.
5. Indicate the types of asbestos waste materials generated. If from a demolition or renovation, indicate the amount of asbestos that is
 - Friable asbestos material
 - Nonfriable asbestos material
6. Enter the number of containers used to transport the asbestos materials listed in item 5. Also enter one of the following container codes used in transporting each type of asbestos material (specify any other type of container used if not listed below):
 - DM - Metal drums, barrels
 - DP - Plastic drums, barrels
 - BA - 6 mil plastic bags or wrapping
7. Enter the quantities of each type of asbestos material removed in units of cubic meters (cubic yards).
8. Use this space to indicate special transportation, treatment, storage or disposal or Bill of Lading information. If an alternate waste disposal site is designated, note it here. Emergency response telephone numbers or similar information may be included here.
9. The authorized agent of the waste generator must read and then sign and date this certification. The date is the date of receipt by transporter.

Transporter Section (Items 10 & 11)

10. & 11. Enter name, address, and telephone number of each transporter used, if applicable. Print or type the full name and title of person accepting responsibility and acknowledging receipt of materials as listed on this waste shipment record for transport. Enter date of receipt and signature.

NOTE: The transporter must retain a copy of this form.

Disposal Site Section (Items 12 & 13)

12. The authorized representative of the WDS must note in this space any discrepancy between waste described on this manifest and waste actually received as well as any improperly enclosed or contained waste. Any rejected materials should be listed and destination of those materials provided. A site that converts asbestos-containing waste materials to nonasbestos material is considered a WDS.
13. The signature (by hand) of the authorized WDS agent indicates acceptance and agreement with statements on this manifest except as noted in item 12. The date is the date of signature and receipt of shipment.

PORTABLE BUILDING WAS SOLD AT AUCTION
ON JULY 24 2001. THE EDMONSON COUNTY
BOARD OF EDUCATION NO LONGER OWNS
THIS UNIT.

LANNIE DEWEESE DESIGNEE LEA.

ERNIE FLETCHER
GOVERNOR



LAJUANA S. WILCHER
SECRETARY

COMMONWEALTH OF KENTUCKY
ENVIRONMENTAL AND PUBLIC PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY
803 SCHENKEL LN
FRANKFORT, KY 40601-1403
March 1, 2004

Ms. M. Dona Thakurdas
Air Source Technology, Inc.
160 Prosperous Pl., Ste. 201
Lexington, KY 40509

RE: P04-03-0367

Issued: March 1, 2004
Expires: February 20, 2005

Dear Ms. Thakurdas:

This is to acknowledge receipt of your application for accreditation as an asbestos abatement professional. Your application for *asbestos management planner* has been approved and the above-referenced card is enclosed.

Kentucky is issuing accreditation in five disciplines. It is important to note that accreditation in some disciplines automatically allows performance in other disciplines. A management planner is automatically allowed to perform additionally as an inspector, and an abatement supervisor is automatically allowed to perform additionally as an abatement worker. The initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). For example, if anyone seeks accreditation as an inspector and an abatement worker, the fee will be \$120.00 and they will be issued two cards. If they seek accreditation in all five disciplines, the fee is \$300.00, and they will be issued three cards; one for project designer, management planner for inspections and plans, and supervisor for the other two disciplines. The renewal fee is one-half the initial fee. There is a \$10.00 duplication charge to replace a lost card.

If you have any questions regarding this matter you may call Mr. Henry Lyon, of my staff, at (502) 573-3382.

Sincerely,

Parker H. Moore, Manager
Special Programs Branch

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

CONFIRMS THAT

M. DONA THAKURDAS

Has fulfilled the training requirements of 401 KAR 58:005 and is
ACCREDITED as an

ASBESTOS MANAGEMENT PLANNER

Date Issued 03-01-04 Expires 02-20-05

Parker H. Moore
Branch Manager

John S. Lyons
Director

www.air.ky.gov

No. P04-03-0367



**THE
ENVIRONMENTAL**

Training Center
210 N. Wayne Avenue, Suite 204 • Cincinnati, Ohio 45215 • 513-821-7772

CERTIFIES THAT

DONA THAKURDAS
SSN 414-63-4755

has successfully completed
The EPA-APPROVED AHERA ASBESTOS COURSE for
MANAGEMENT PLANNER
and has passed the required examination in that discipline

This course is EPA-Approved under Section 206 of the Toxic Substances
Control Act (TSCA)

Course date 02/19/04-02/20/04
Exam date 02/20/04
Certificate No. C022004-05
Expires 02/20/05
CEU 2.1


Authorized Signature

Training Location: 210 N. Wayne Avenue
Cincinnati, OH 45215

ASSESSMENT CATEGORIES
 1- Damaged/significantly damaged TSI
 2- Damaged friable surfacing ACM
 3- Significantly damaged friable surfacing ACM
 4- Damaged or significantly damaged friable miscellaneous ACM
 5- ACBM with potential for significant damage
 6- ACBM with potential for significant damage
 7- Any remaining friable or friable suspected ACBM

T S
 H U R I M
 E T R I M
 R S F N I
 M I A G S
 A L C .

HA# FS# MATERIAL TYPE DESCRIPTION

QUANTITIES
 Lin.Ft. Sq.Ft.

I N S T
 P R E V E N T M E A S
 O & M P R O G R A M
 E N C A P S U L A T E
 R E P A I R
 E N C L O S E
 R E M O V E
 I S O L A T E
 O T H E R

SCHEDULE
 START COMPL
 DATE DATE

HA#	FS#	MATERIAL TYPE	DESCRIPTION	QUANTITIES	Lin.Ft.	Sq.Ft.	T	S	H	U	R	I	M	E	T	R	I	M	R	S	F	N	I	A	G	S	C	.	REPAIR	ENCLOSURE	REMOVAL	ISOLATE	OTHER	START DATE	COMPL DATE
2		Main Area # 1	12" Floor Tile	2562							X																							5/01	ongoing
		Main Area # 2	12" Floor Tile Mastic								X																							5/01	ongoing
1		12" Floor Tile Mastic	12"Whit/Brn FT Mastic	120							X																							5/01	ongoing
3		12" Floor Tile Mastic	12"Whit/Brn FT Mastic	120							X																							5/01	ongoing
4		12" Lt Brn/Brn Floor Tile	12" Lt Brn/Brn Floor Tile	4212							X																							5/01	ongoing
5		Brn Inlaid Linoleum	Brn Inlaid Linoleum	16							X																							5/01	ongoing
6		9" Sandy Brn Floor Tile	9" Sandy Brn Floor Tile	634							X																							5/01	ongoing
7		12" Floor Tile Mastic	12" Floor Tile Mastic	1980							X																							5/01	ongoing
8		12" Floor Tile	12" Floor Tile	660							X																							5/01	ongoing
9		12" Floor Tile	12" Floor Tile	660							X																							5/01	ongoing
10		Ceiling Compound	Ceiling Compound	200									X																				5/01	ongoing	

RESPONSE ACTIONS
 RECOMMENDED BY MANAGEMENT PLANNER

SCHOOL: Early Childhood Learning Center
 SCHOOL NAME

SCHOOL NO. 021

Denise M. Post
 MANAGEMENT PLANNER SIGNATURE

4-30-01
 DATE

LEA: Edmonson County Schools
 LEA NAME

LEA NO. 151

ASSESSMENT CATEGORIES
 1- Damaged/significantly damaged TSI
 2- Damaged friable surfacing ACM
 3- Significantly damaged friable surfacing ACM
 4- Damaged or significantly damaged friable miscellaneous ACM
 5- ACM with potential for damage
 6- ACM with potential for significant damage
 7- Any remaining friable or friable suspected ACM

TSI
 ACM
 Miscellaneous

MATERIAL TYPE
 DESCRIPTION

HA# FS#

QUANTITIES
 Lin.Ft. Sq.Ft.

AC
 SA
 SE
 SG
 SM
 ME
 NT

INSTRUMENT PREVENT MEAS

O & M PROGRAM

REPAIR

ENCLOSURE

REMOVE

ISOLATE

OTHER

SCHEDULE

START DATE
 COMPLETION DATE

HA#	FS#	MATERIAL TYPE	DESCRIPTION	QUANTITIES	Lin.Ft.	Sq.Ft.	O & M PROGRAM	REPAIR	ENCLOSURE	REMOVE	ISOLATE	OTHER	START DATE	COMPLETION DATE
1		Storage Trailer(On Hill)	2X4 Drop Ceiling	240			X						5/01	ongoing
2		Inlaid Linoleum / Backing	West Mobile Trailer 2	240			X						5/01	ongoing
1		Inlaid Linoleum/Backing	2X4 Drop Ceiling	600			X						5/01	ongoing
2		Floor Covering		240			X						5/01	ongoing
3				432			X						5/01	ongoing

RESPONSE ACTIONS
 RECOMMENDED BY MANAGEMENT PLANNER

Janara M. Noit
 MANAGEMENT PLANNER SIGNATURE

4-30-01
 DATE

SCHOOL: Early Childhood Learning Center
 SCHOOL NAME

021
 SCHOOL NO.

LEA: Edmonson County Schools
 LEA NAME

151
 LEA NO.

10/12/88
 MGT. PLAN DATE

RESPONSE ACTION (RA) _____ USE ONE SHEET FOR EACH DIFFERENT RESPONSE ACTION

INSTITUTE PREVENTIVE MEASURES REPAIR ENCLOSE ISOLATE

OPERATION & MAINTENANCE PROGRAM ENCAPSULATE REMOVE OTHER

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION _____

Standard O & M procedures per 40 CFR 763.91 are to be followed in order to ensure that minimal fiber releases occur.

LOCATIONS	LIST ALL HOMOGENEOUS AREA NOS., FUNCTIONAL SPACE NOS., OR ATTACH DRAWING
STORAGE TRAILERS	MAIN AREA #1 HA# 1 HA# 2
MOBILE TRAILER 2	MAIN AREA #2 HA# 1 HA# 2 HA# 3 HA# 4 HA# 5 HA# 6 HA# 7 HA# 8 HA# 9 HA# 10
	MAIN AREA #3 HA# 1 HA# 2 HA# 3 HA# 4 HA# 5 HA# 6
	MAIN AREA # 1, 2 and 3 HA# 26 HA# 27 HA# 29

(IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

Necessary to prevent or address fiber release

SCHEDULE _____ STARTING DATE(S) AND COMPLETION DATE(S) FOR RESPONSE ACTION

Ongoing until asbestos is remove from building.

RESOURCES NEEDED _____ (TRAINED PERSONNEL, TOOLS, COST)

O & M trained personnel and equipment.

RESPONSE ACTION TO BE IMPLEMENTED BY LEA _____

SCHOOL: _____ Early Childhood Learning Center _____ SCHOOL NO. 021

LEA: _____ Edmonson County Schools _____ LEA NO. 151

10/12/88
MANAGEMENT PLAN DATE

NOTIFICATION PLAN FOR INFORMING OCCUPANTS ABOUT ASBESTOS-RELATED ACTIVITIES AT THIS SCHOOL

The Edmonson County Schools will provide written notification to parent, teacher and employee organizations that the management plan is available for public inspection. Thereafter, at least once each school year, workers and building occupants, or their legal guardians will be informed about inspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities that are planned or in progress.

PERIODIC SURVEILLANCE PLAN

TO BE CONDUCTED AT LEAST EVERY SIX MONTHS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County Schools shall schedule a reassessment of ACBM in each building containing ACBM every six months by a person who will: 1) visually inspect all areas that are identified in the management plan as ACBM; 2) record the date of inspection, his or her name, and any changes in the condition of the materials; and 3) submit to the person designated to carry out general LEA responsibilities, a copy of such record for inclusion into the management plan.

REINSPECTION PLAN

TO BE CONDUCTED EVERY 3 YEARS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County Schools shall schedule a reinspection of ACBM in each building every three years by an accredited inspector who shall submit to the person designated to carry out general LEA responsibilities a copy of the records of inspection for inclusion into the management plan.

**FOLLOW-UP ACTIONS
TO BE IMPLEMENTED BY LEA**

SCHOOL: Early Childhood Learning Center SCHOOL NO. 021
SCHOOL NAME
LEA: Edmonson County Schools LEA NO. 151
LEA NAME

10/12/88

MANAGEMENT PLAN DATE

INSPECTION INFORMATION ATTACH A COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

TEAM MEMBERS (PRINT OR TYPE) SIGNATURE ACCREDITATION NO. TITLE

4/17/01 SURVEY DATE(S)

11:05AM SURVEY TIME(S)

Lenora Iv. Nicol *Lenora M. Nicol* P00-05-0878 Insp/Mgmt Planner

BUILDING STATISTICS (OPTIONAL)

DATE BUILT _____ AREA NAME, ADDITION, WINGS ETC. _____ USE _____ TOTAL AREA _____ FLOORS _____

NOTES: _____

CONSTRUCTION INFORMATION (OPTIONAL)

WALLS: MASONRY VENEER WOOD FLOOR STRUCTURE: WOOD ROOF STRUCTURE: WOOD

SOLID MASONRY/CONCRETE CONCRETE CONCRETE STEEL

WOOD STEEL OTHER

NOTES: _____

SCHOOL INFORMATION FORM

LEA: Edmonson County Schools LEA NO. 151

SCHOOL OR BUILDING NAME: Early Childhood Learning Center SCHOOL NO. 021

ADDRESS: 181 S. Main St., Brownsville, Ky 42210

**EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)**

- A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY

- H. EXPOSURE POPULATION
 1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

- ASSESSMENT CATEGORIES
 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSP. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS										ASSMT. CAT.	TOTALS		
					A	B	C	D	E	F	G	H	LF	SF				
			Classroom 107	2% Chry (Mastic)												5		660

AREAS INCLUDED IN HOMOGENEOUS AREA
 Main Area # 2
 Classroom # 107, 109 and 110

CONFIRMED F NF X
 ASSUMED F NF X
 NO ACBM
 GRAND TOTAL Lin.Ft. Sq.Ft.

SAMPLING DATE: _____ INSPECTION DATE: 4/17/01
 INSPECTOR: Lenora M. Nicol
 SIGNATURE: *Lenora M. Nicol*
 LEA: Edmonson County Schools 151
 SCHOOL: Early Childhood Learning Center LEA NO. 021 SCHOOL NO. _____
 HOMOGENEOUS AREA FORM THERMAL(TSI) SURFACING MISC. X
 HOMOGENEOUS AREA # 7

MATERIAL DESCRIPTION/ ADDITIONAL REASONS FOR ASSESSMENTS
 Floor tile mastic (Under Carpet)
 The floor tile and mastic was removed in classrooms # 101, 104, 105, 106 and 108
 Approximately 3,960 sq. ft. was removed
 There is now new Blue 12X12 Floor Tile in these rooms.

**EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)**

- A. DETERIORATION**
B. PHYSICAL DAMAGE
C. WATER DAMAGE
D. ACTIVITY/VIBRATION EXPOSURE
E. ACCESSIBILITY

- G. LENGTH OF EXPOSURE**
 1. 1 HOUR/WEEK
 2. 5 HRS/WEEK
 3. 10 HRS/WEEK
 4. 20 HRS/WEEK
 5. 40 HRS/WEEK

- H. EXPOSURE POPULATION**
 1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

- ASSESSMENT CATEGORIES**
 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSP. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS										ASSMT. CAT.	TOTALS		
					A	B	C	D	E	F	G	H	LF	SF				
			Classroom 112	2% Chry (Mastic)												5		704

AREAS INCLUDED IN HOMOGENEOUS AREA
 Main Area # 3
 Classroom # 111 and 112

GRAND TOTAL Lin. Ft. Sq. Ft.

CONFIRMED F NF X
 ASSUMED F NF X
 NO ACBM

SAMPLING DATE: _____ INSPECTION DATE: 4/17/01
 INSPECTOR: Lenora M. Nicol
 SIGNATURE: *Lenora M. Nicol*
 LEA: Edmonson County Schools LEA NO. 151
 SCHOOL: Early Childhood Learning Center SCHOOL NO. 021

MATERIAL DESCRIPTION/ ADDITIONAL REASONS FOR ASSESSMENTS
 Floor tile mastic (Under Carpet)

HOMOGENEOUS AREA FORM
 THERMAL(TSI) SURFACING MISC. X
 HOMOGENEOUS AREA # _____ 2

**EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)**

- A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY

- H. EXPOSURE POPULATION
 1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

- ASSESSMENT CATEGORIES
 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSP. C. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS										ASSMT.		TOTALS		
					A	B	C	D	E	F	G	H	CAT.		LF	SF			
			Classroom 113	2% Chry (Mastic)											5				704

AREAS INCLUDED IN HOMOGENOUS AREA

Main Area # 3
 Classroom # 113, 116 and 118

GRAND TOTAL 2112
 Lin.Ft. Sq.Ft.

CONFIRMED F NF X
 ASSUMED F NF
 NO ACBM

SAMPLING DATE: _____ INSPECTION DATE: 4/17/01
 INSPECTOR: Lenora M. Nicol

SIGNATURE: *Lenora M. Nicol*
 LEA: Edmonson County Schools LEA NO. 151
 SCHOOL: Early Childhood Learning Center SCHOOL NO. 021

HOMOGENOUS AREA FORM
 THERMAL(TSI) SURFACING MISC. X
 HOMOGENOUS AREA # 4

EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY

- H. EXPOSURE POPULATION
 1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUST., FAC., STDS., PUBLIC

- ASSESSMENT CATEGORIES
 1-Damaged/ significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/ significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSP. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS										ASMT.			TOTALS	
					A	B	C	D	E	F	G	H	CAT.	LF	SF				
			Classroom 115	2% Chry (Mastic)												5			704

AREAS INCLUDED IN HOMOGENEOUS AREA

Main Area # 3
 Classroom # 114 and 115

GRAND TOTAL
 Lin.Ft. Sq.Ft. 1408

CONFIRMED F NF X
 ASSUMED F NF X
 NO ACBM

SAMPLING DATE: _____ INSPECTION DATE: 4/17/01
 INSPECTOR: Lenora M. Nicol

SIGNATURE: *Lenora M. Nicol*
 LEA: Edmonson County Schools 151
 SCHOOL: Early Childhood Learning Center 021
 SCHOOL NO. _____

MATERIAL DESCRIPTION/ ADDITIONAL REASONS FOR ASSESSMENTS
 Floor tile mastic (Under Carpet)

HOMOGENEOUS AREA FORM
 THERMAL(TSI) SURFACING MISC. X
 HOMOGENEOUS AREA # 5

EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY

- G. LENGTH OF EXPOSURE
 1. 1 HOUR/WEEK
 2. 5 HRS/WEEK
 3. 10 HRS/WEEK
 4. 20 HRS/WEEK
 5. 40 HRS/WEEK

- H. EXPOSURE POPULATION
 1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUST., FAC., STDS., PUBLIC

- ASSESSMENT CATEGORIES
 1-Damaged / significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged / significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS											ASSMT. CAT.	TOTALS			
					A	B	C	D	E	F	G	H	LF	SF						
			Classroom 117	2% Chry (Mastic)													5			704

GRAND TOTAL Lin.Ft. Sq.Ft.

CONFIRMED F NF X

ASSUMED F NF

NO ACBM

AREAS INCLUDED IN HOMOGENOUS AREA
 Main Area # 3
 Classroom # 117

SAMPLING DATE: _____ INSPECTION DATE: 4/17/01
 INSPECTOR: Lenora M. Nicol
 SIGNATURE: *Lenora M. Nicol*
 LEA: Edmonson County Schools 151
 SCHOOL: Early Childhood Learning Center 021
 SCHOOL NO. _____

MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS
 Floor tile mastic (Under Carpet)

HOMOGENOUS AREA FORM
 THERMAL(TSI) SURFACING MISC. X
 HOMOGENOUS AREA # 6

EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION EXPOSURE
 E. ACCESSIBILITY

- H. EXPOSURE POPULATION
 1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.STUDENTS
 5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

- ASSESSMENT CATEGORIES
 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS										ASSMT. CAT.			TOTALS		
					A	B	C	D	E	F	G	H	1	2	3	4	5	LF	SF	
			N Hallway Classroom 117	0%	2	1	1	2	1	2	5	5					5	10		
				0%														10		

AREAS INCLUDED IN HOMOGENEOUS AREA

Main Area # 1, 2 and 3
 Boy's Restroom, Girl's Restroom, North Hallway, Classrooms: 113, 115, 116, 117 and 118

GRAND TOTAL Lin.Ft. Sq.Ft.

SAMPLING DATE: 8/9/88 INSPECTION DATE: 4/17/01
 INSPECTOR: Lenora M. Nicol

SIGNATURE: *Lenora M. Nicol*
 LEA: Edmonson County Schools 151
 SCHOOL: Early Childhood Learning Center 021
 SCHOOL NO. _____

MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS
 2" Joint Compound

This material needs to be assumed because only two samples were taken during 1988 inspection.

HOMOGENEOUS AREA FORM
 THERMAL(TSI) SURFACING MISC.
 HOMOGENEOUS AREA # 26

**EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)**

- A. DETERIORATION**
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION EXPOSURE
 E. ACCESSIBILITY

- G. LENGTH OF EXPOSURE**
 1. 1 HOUR/WEEK
 2. 5 HRS/WEEK
 3. 10 HRS/WEEK
 4. 20 HRS/WEEK
 5. 40 HRS/WEEK

- H. EXPOSURE POPULATION**
 1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

- ASSESSMENT CATEGORIES**
 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS										ASSMT. CAT.	TOTALS		
					A	B	C	D	E	F	G	H	LF	SF				
			N Hallway	0%	2	1	1	2	1	2	5	5	5		5	11		
			N Hallway	0%														

AREAS INCLUDED IN HOMOGENEOUS AREA
 Main Area # 1, 2 and 3
 Boy's Restroom, North Hallway, Classrooms: 113, 115, 116 and 118

GRAND TOTAL 31
 Lin.Ft. Sq.Ft.

SAMPLING DATE: 8/9/88 INSPECTION DATE: 4/17/01
 INSPECTOR: Lenora M. Nicol

SIGNATURE: *Lenora M. Nicol*
 LEA: Edmonson County Schools 151
 LEA NO. 021

SCHOOL: Early Childhood Learning Center
 SCHOOL NO.

HOMOGENEOUS AREA FORM
 THERMAL(TSI) SURFACING MISC.
 HOMOGENEOUS AREA # 27

EXPOSURE CONSIDERATIONS- (RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

- G. LENGTH OF EXPOSURE
- 1. 1 HOUR/WEEK
- 2. 5 HRS/WEEK
- 3. 10 HRS/WEEK
- 4. 20 HRS/WEEK
- 5. 40 HRS/WEEK

- H. EXPOSURE POPULATION
- 1. MAINTENANCE ONLY
- 2. MAINT., CUSTODIAN
- 3. MAINT., CUST., FACULTY
- 4. MAINT., CUST., FAC., STUDENTS
- 5. MAINT., CUST., FAC., STDS., PUBLIC

- ASSESSMENT CATEGORIES
- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
- 5-ACBM with potential for damage
- 6-ACBM with potential for significant damage
- 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS											ASSMT.		TOTALS	
					A	B	C	D	E	F	G	H	CAT.	LF	SF				
ED-04B(A)	1		Classroom	0%															
ED-04A(B)			Inlaid Linoleum	0%															
ED-04B(A)			Inlaid Linoleum Backing	0%															
ED-04B(B)			Inlaid Linoleum	0%															
ED-04C(A)			Inlaid Linoleum Backing	0%															
ED-04C(B)			Inlaid Linoleum	0%															
			Inlaid Linoleum Backing	0%															
GRAND TOTAL																		576	

AREAS INCLUDED IN HOMOGENEOUS AREA
Mobile Trailer 1

CONFIRMED F ASSUMED F NO ACBM X

LENORA M. NICOL

SAMPLING DATE: 5/14/98 INSPECTION DATE: 4/17/01 MATERIAL DESCRIPTION/ ADDITIONAL REASONS FOR ASSESSMENTS: Inlaid Linoleum and Backing

SIGNATURE: [Signature] Edmonson County Schools LEA NO. 151

SCHOOL: Brownsville Elementary SCHOOL NO. 020

HOMOGENEOUS AREA FORM THERMAL(TSI) SURFACING MISC. X

HOMOGENEOUS AREA # 2



COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY
803 SCHENKEL LN
FRANKFORT KY 40601-1403

May 19, 2000

Ms. Lenora M. Nicol
Air Source Technology, Inc.
2311 Fortune Dr., Ste. 101
Lexington, KY 40509-4118

RE: P00-05-0878

Issued: May 19, 2000
Expires: May 15, 2001

Dear Ms. Nicol:

This is to acknowledge receipt of your application for accreditation renewal as an asbestos abatement professional. Your application for *asbestos management planner* has been approved and the above-referenced card is enclosed.

Kentucky is issuing accreditation in five disciplines. It is important to note that accreditation in some disciplines automatically allows performance in other disciplines. A management planner is automatically allowed to perform additionally as an inspector, and a contractor/supervisor is automatically allowed to perform additionally as an abatement worker. The initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). For example, if anyone seeks accreditation as an inspector and an abatement worker, the fee will be \$120.00, and they will be issued two cards. If they seek accreditation in all five disciplines, the fee is \$300.00, and they will be issued three cards; one for project designer, management planner for inspections and plans, and supervisor for the other two disciplines. The renewal fee is one-half the initial fee. There is a \$10.00 duplication charge to replace a lost card.

If you have any questions regarding this matter, you may call Mr. Henry Lyon, of my staff, at (502) 573-3382.

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY
CONFIRMS THAT

Lenora M. Nicol

*Has fulfilled the training requirements of 401 KAR 58:005 and is
ACCREDITED as an*

ASBESTOS MANAGEMENT PLANNER

Date Issued 05-19-00

Expires 05-15-01

Robert W. Logan
Robert W. Logan
Commissioner

John E. Hornback
John E. Hornback
Director

No. P00-05-0878

Sincerely,

Henry H Lyon

Parker H. Moore, Manager
Special Programs Branch

encies/nrepc/dep/daq/daqhome.html



PAYS



HERA INSPECTION REPORT-KENTUCKY

DEP4061
Rev. 10-97

LEA Edmonson County Schools

SCHOOL Brownsville Elementary (020)

Introduction. The Asbestos Hazard Emergency Response Act (AHERA) requires Local Education Agencies (LEAs) to use accredited inspectors to reinspect asbestos-containing building materials (ACBM) which were identified in the previous AHERA inspection(s). Reinspections are required at least once every three years after the management plan goes into effect for those school buildings whose last inspection/reinspection identified ACBM. Reinspection results must be submitted to the LEA and the Division for Air Quality within 30 days after the reinspection. Results must include information regarding (1) reinspected and newly discovered ACBM (amounts, assessments, sampling, information, etc.); (2) any needed revisions by accredited management planners and LEAs to response actions planned; (3) records of periodic surveillance, O&M training, O&M activities, fiber releases, and response actions taken; (4) accreditations, assurances, annual plan availability notifications to parents and employees, and other AHERA required information.

Instructions for completing this form: Complete either item I. or item II., below, as appropriate. Do not complete this form if no ACBM was identified in the last inspection/reinspection.

 I. Reinspection results show no change to information in existing management plan.
(If checked, then accredited inspector needs to attach a newly completed Form 5.0 and current accreditation certificates, and LEA representatives and inspector need to sign the assurances immediately below. Also include in the submittal the information identified in items (3) and (4) above.)

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and, if applicable, has verified (*attach verification*) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date _____
LEA Designated Person's Signature/Date _____
LEA Superintendent's Signature/Date _____
Reinspection Date _____

 X II. Reinspection reports show change to information in management plan.
(If checked, then items identified in I., above, must be submitted, along with all revised or new homogeneous area forms, revised or new responses recommended by management planner and selected by LEA, and sampling methodology and results.)

Number of 6.0 forms attached 4 (one for each homogeneous area, or HA)
Number of 6.1 forms attached _____
Number of 3.0 forms attached 3
Number of 3.1 forms attached 1 (one for each response in each HA)
Number of samples taken 6

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and has verified (*attach verification*) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date Lenora Noel 6/11/98
LEA Designated person's Signature/Date [Signature]
Accredited Management Planner's Signature/Date Lenora Noel 6/11/98
LEA Superintendent's Signature/Date [Signature]
Reinspection Date 5/14/98 Effective Date of Management Plan Revisions 6/18/98

ASSESSMENT CATEGORIES
 1- Damaged/significantly damaged TSI
 2- Damaged friable surfacing ACM
 3- Significantly damaged friable surfacing ACM
 4- Damaged or significantly damaged friable miscellaneous ACM
 5- ACBM with potential for damage
 6- ACBM with potential for significant damage
 7- Any remaining friable or friable suspected ACBM

I N S T
 P R E V
 E N C A
 P S U L
 A T E
 O & M
 P R O G
 R A M
 R E P A
 I R
 M E A S
 S

A C
 S A
 S T
 E E
 S G
 S O
 M R
 E Y
 N T
 #

E N C A
 P S U L
 A T E
 R E M O
 V E
 I S O L
 A T E
 O T H
 E R

S C H E D U L E
 S T A R T C O M P L
 D A T E D A T E

QUANTITIES
 Lin.Ft. Sq.Ft.

T S
 H U
 E T R I M
 R S F N I
 M I A G S
 A C C

HA# FS# MATERIAL TYPE DESCRIPTION

HA#	FS#	MATERIAL TYPE	DESCRIPTION	T	S	H	U	E	T	R	I	M	R	S	F	N	I	M	I	A	G	S	C	C	QUANTITIES	Lin.Ft.	Sq.Ft.	O & M	PREVIOUS ENCLASUREMENTS	SCHEDULE	START DATE	COMPL DATE				
8		Inlaid Linoleum																																		
29		Joint Compound		X																					7	180	X					5/14/98	ongoing			

RESPONSE ACTIONS RECOMMENDED BY MANAGEMENT PLANNER

SCHOOL: Brownsville Elementary SCHOOL NO. 020

LEA: Edmonson County Schools LEA NO. 151

MANAGEMENT PLANNER SIGNATURE: *Denara Neal* DATE: 6/11/98

Air Source Technology, Inc. AHERA Form 3.0 (Revised 10/97)

MGT. PLAN DATE

ASSESSMENT CATEGORIES

- 1- Damaged/significantly damaged TSI
- 2- Damaged friable surfacing ACM
- 3- Significantly damaged friable surfacing ACM
- 4- Damaged or significantly damaged friable miscellaneous ACM
- 5- ACBM with potential for damage
- 6- ACBM with potential for significant damage
- 7- Any remaining friable or friable suspected ACBM

T S
H U
E T R I M
R S F N I
M I A G S
A C C

HA#	FS#	MATERIAL TYPE DESCRIPTION	QUANTITIES Lin.Ft. Sq.Ft.	INSTRUMENT PREVENT MEASUREMENT	O & M PROGRAM	REPAIR	ENCLOSURE	REMOVE	ISOLATE	OTHER	SCHEDULE	START DATE	COMPL DATE
6		9" Floor Tile	634		X							5/14/98	ongoing
7		12" Floor Tile	5280		X							5/14/98	ongoing
8		12" Floor Tile	660		X							5/14/98	ongoing
9		12" Floor Tile	660		X							5/14/98	ongoing
10		Ceiling Compound	200		X							5/14/98	ongoing
		Main Area #3											
1		12" Floor Tile	264		X							5/14/98	ongoing
2		12" Floor Tile	1408		X							5/14/98	ongoing
3		12" Floor Tile	608		X							5/14/98	ongoing
4		12" Floor Tile	2112		X							5/14/98	ongoing
5		12" Floor Tile	704		X							5/14/98	ongoing
6		12" Floor Tile	704		X							5/14/98	ongoing
7		12" Floor Tile	720		X							5/14/98	ongoing

SCHOOL: Brownsville Elementary SCHOOL NO. 020
 SCHOOL NAME Brownsville Elementary

LEA: Edmonson County Schools LEA NO. 151
 LEA NAME Edmonson County Schools

[Signature]
 MANAGEMENT PLANNER SIGNATURE
 DATE 6/1/98

- ASSESSMENT CATEGORIES**
- 1- Damaged/significantly damaged TSI
 - 2- Damaged friable surfacing ACM
 - 3- Significantly damaged friable surfacing ACM
 - 4- Damaged or significantly damaged friable miscellaneous ACM
 - 5- ACBM with potential for damage
 - 6- ACBM with potential for significant damage
 - 7- Any remaining friable or friable suspected ACBM

T S U M
 H E T R S M
 R S F N I
 M I A G S
 A C C .
 L - .

I N S T P R E V E N T M E A S
 O & M P R O G R A M
 R E P A I R
 E N C A P S U L A T E
 E N C L O S E
 R E M O V E
 I S O L A T E
 O T H E R

QUANTITIES
 Lin.Ft. Sq.Ft.

SCHEDULE
 START COMPL
 DATE DATE

HA#	FS#	MATERIAL TYPE	DESCRIPTION	QUANTITIES	Lin.Ft.	Sq.Ft.	O & M	REPAIR	ENCLOSURE	REMOVE	ISOLATE	OTHER	START DATE	COMPL DATE
Storage Trailer														
1		2X4 Drop Ceiling					X						5/14/98	ongoing
2		Inlaid Linoleum / Backing		240			X						5/14/98	ongoing
1		Mobile Trailer 2												
1		Inlaid Linoleum/Backing		600			X						5/14/98	ongoing
		Main Area #1												
1		2X2 Drop Ceiling Tile		2756			X						5/14/98	ongoing
2		12" Floor Tile		2562			X						5/14/98	ongoing
		Main Area #2												
1		12" Floor Tile		120			X						5/14/98	ongoing
2		2X2 Drop Ceiling Tile		240			X						5/14/98	ongoing
3		12" Floor Tile		120			X						5/14/98	ongoing
4		12" Floor Tile		4212			X						5/14/98	ongoing
5		Inlaid Linoleum		16			X						5/14/98	ongoing

SCHOOL: Brownsville Elementary SCHOOL NO. 020
 SCHOOL NAME

LEA: Edmonson County Schools LEA NO. 151
 LEA NAME

RESPONSE ACTIONS
 RECOMMENDED BY MANAGEMENT PLANNER

Denora Neal
 MANAGEMENT PLANNER SIGNATURE
 DATE 6/11/98

RESPONSE ACTION (RA) USE ONE SHEET FOR EACH DIFFERENT RESPONSE ACTION

- INSTITUTE PREVENTIVE MEASURES REPAIR ENCLOSE ISOLATE
 OPERATION & MAINTENANCE PROGRAM ENCAPSULATE REMOVE OTHER

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION

Standard O & M procedures per 40 CFR 763.91 are to be followed in order to ensure that minimal fiber releases occur.

LOCATIONS LIST ALL HOMOGENEOUS AREA NOS., FUNCTIONAL SPACE NOS., OR ATTACH DRAWING

STORAGE TRAILERS	MAIN AREA #1	MAIN AREA #3
HA#1	HA#1	HA#8
HA#2	HA#2	HA#29
MOBILE TRAILER 2	MAIN AREA #2	
HA#1	HA#1	HA#7
HA#2	HA#2	HA#10
HA#3	HA#3	HA#8
	HA#4	HA#5
	HA#5	HA#6
	HA#6	HA#9

REASONS GIVE REASONS FOR LISTING RESPONSE ACTIONS(RA)

(IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

Necessary to prevent or address fiber release

SCHEDULE STARTING DATE(S) AND COMPLETION DATE(S) FOR RESPONSE ACTION

Ongoing until asbestos is remove from building.

RESOURCES NEEDED (TRAINED PERSONNEL, TOOLS, COST)

O & M trained personnel and equipment.

RESPONSE ACTION TO BE IMPLEMENTED BY LEA

SCHOOL: Brownsville Elementary SCHOOL NO. 020

LEA: Edmonson County Schools LEA NO. 151

INSPECTION INFORMATION

ATTACH A COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

TEAM MEMBERS (PRINT OR TYPE) SIGNATURE ACCREDITATION NO. TITLE

5/14/98 SURVEY DATE(S)

11:10AM SURVEY TIME(S)

Lenora M. Nicol *Lenora M. Nicol* P98-05-0407 Insp/Mgmt Planner

BUILDING STATISTICS

(OPTIONAL)

DATE BUILT _____ AREA NAME, ADDITION, WINGS ETC. _____ USE _____ TOTAL AREA _____ FLOORS _____

NOTES: _____

CONSTRUCTION INFORMATION

(OPTIONAL)

WALLS: MASONRY VENEER SOLID MASONRY/CONCRETE WOOD OTHER

FLOOR STRUCTURE: WOOD CONCRETE STEEL OTHER

ROOF STRUCTURE: WOOD CONCRETE STEEL OTHER

NOTES: _____

SCHOOL INFORMATION FORM

LEA: Edmonson County Schools LEA NO. 151

SCHOOL OR BUILDING NAME: Brownsville Elementary SCHOOL NO. 020

ADDRESS: 181 S. Main St., Brownsville, Ky 42210

EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION**
 1. 1 HOUR/WEEK
 2. 5 HRS/WEEK
 3. 10 HRS/WEEK
 4. 20 HRS/WEEK
 5. 40 HRS/WEEK
- B. PHYSICAL DAMAGE**
- C. WATER DAMAGE**
- D. ACTIVITY/VIBRATION**
- E. EXPOSURE**
- F. ACCESSIBILITY**

- H. EXPOSURE POPULATION**
 1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUST., FAC., STDS., PUBLIC

- ASSESSMENT CATEGORIES**
 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSP. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS											ASSMT.		TOTALS	
					A	B	C	D	E	F	G	H	CAT.	LF	SF				
8	St.Rm		Storage Room by #114	5	1	1	1	1	1	1	1	1	1	1	5		180		

AREAS INCLUDED IN HOMOGENOUS AREA
 Storage Room next to Room 114

GRAND TOTAL Lin.Ft. Sq.Ft.

CONFIRMED F NF ASSUMED F NF X NO ACBM

SAMPLING DATE: _____ INSPECTION DATE: 5/14/98
 INSPECTOR: Lenora M. Nicol MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS
Inlaid Linoleum was not noted on original plan.

SIGNATURE: _____
 LEA: Edmonson County Schools LEA NO. 151
 SCHOOL: Brownsville Elementary SCHOOL NO. 020

HOMOGENEOUS AREA FORM

THERMAL(TSI) _____ SURFACING _____ MISC. X _____
 HOMOGENEOUS AREA # 8

EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION**
 1. 1 HOUR/WEEK
 2. 5 HRS/WEEK
 3. 10 HRS/WEEK
 4. 20 HRS/WEEK
 5. 40 HRS/WEEK
- B. PHYSICAL DAMAGE**
- C. WATER DAMAGE**
- D. ACTIVITY/VIBRATION**
- E. EXPOSURE**
- F. ACCESSIBILITY**

- H. EXPOSURE POPULATION**
 1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUST., FAC., STDS., PUBLIC

- ASSESSMENT CATEGORIES**
 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS										ASSMT. CAT.	TOTALS	
					A	B	C	D	E	F	G	H	LF	SF			
1			Classroom	5	1	1	1	1	1	1	1	1	1	1	5		600

AREAS INCLUDED IN HOMOGENEOUS AREA
 Mobile Trailer 1

GRAND TOTAL Lin.Ft. Sq.Ft.

CONFIRMED F NF ASSUMED F NF NO ACBM

SAMPLING DATE: _____ INSPECTION DATE: 5/14/98
 INSPECTOR: Lenora M. Nicol
 SIGNATURE: _____
 LEA: Edmonson County Schools LEA NO. 151
 SCHOOL: Brownsville Elementary SCHOOL NO. 020

MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS
 Inlaid Linoleum and Backing
 Mobile Trailer #2 was not on original plan

HOMOGENEOUS AREA FORM
 THERMAL(TSI) _____ SURFACING _____ MISC. X
 HOMOGENEOUS AREA # 1

EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION**
 1. 1 HOUR/WEEK
 2. 5 HRS/WEEK
 3. 10 HRS/WEEK
 4. 20 HRS/WEEK
 5. 40 HRS/WEEK
- B. PHYSICAL DAMAGE**
- C. WATER DAMAGE**
- D. ACTIVITY/VIBRATION**
- E. EXPOSURE**
- F. ACCESSIBILITY**

- H. EXPOSURE POPULATION**
 1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUST., FAC., STDS., PUBLIC

- ASSESSMENT CATEGORIES**
 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS										ASSMT.		TOTALS	
					A	B	C	D	E	F	G	H	CAT.	LF	SF			
7	114	Classroom	5		1	1	1	1	1	1	1	1	1	1	5		720	

AREAS INCLUDED IN HOMOGENOUS AREA
Room 114

GRAND TOTAL 720
Lin.Ft. Sq.Ft.

CONFIRMED F NF ASSUMED F NF X NO ACBM

SAMPLING DATE: _____ INSPECTION DATE: 5/14/98
 INSPECTOR: Lenora M. Nicol

SIGNATURE: 
 L.E.A.: Edmonson County Schools 151
 SCHOOL: Brownsville Elementary 020
 SCHOOL NO. _____

HOMOGENEOUS AREA FORM
 THERMAL(TSI) _____ SURFACING _____ MISC. X
 HOMOGENEOUS AREA # 7

EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
- 1. 1 HOUR/WEEK
- 2. 5 HRS/WEEK
- 3. 10 HRS/WEEK
- 4. 20 HRS/WEEK
- 5. 40 HRS/WEEK

- H. EXPOSURE POPULATION
- 1. MAINTENANCE ONLY
- 2. MAINT., CUSTODIAN
- 3. MAINT., CUST., FACULTY
- 4. MAINT., CUST., FAC., STUDENTS
- 5. MAINT., CUST., FAC., STDS., PUBLIC

- ASSESSMENT CATEGORIES**
- 1-Damaged/significantly damaged TSI
 - 2-Damaged friable SURFACING ACM
 - 3-Significantly damaged friable SURFACING ACM
 - 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 - 5-ACBM with potential for damage
 - 6-ACBM with potential for significant damage
 - 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS											ASSMT. CAT.	TOTALS			
					A	B	C	D	E	F	G	H	LF	SF						
ED-04B(A)	1		Classroom	0%		1	1	1	1	1										
ED-04A(B)			Inlaid Linoleum	0%		1	1	1	1	1										
ED-04B(A)			Inlaid Linoleum Backing			1	1	1	1	1										
ED-04B(B)																				
ED-04C(A)																				
ED-04C(B)																				
GRAND TOTAL															5		576			

AREAS INCLUDED IN HOMOGENEOUS AREA
Mobile Trailer 1

CONFIRMED F NF ASSUMED F NF NO ACBM X

GRAND TOTAL 576
Lin.Ft. Sq.Ft.

SAMPLING DATE: 5/14/98 INSPECTION DATE: 5/14/98 MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS
INSPECTOR: Lenora M-Nicol Inlaid Linoleum and Backing

SIGNATURE: *Lenora M-Nicol*
LEA: Edmonson County Schools LEA NO. 151
SCHOOL: Brownsville Elementary SCHOOL NO. 020

HOMOGENEOUS AREA FORM

THERMAL(TSI) SURFACING MISC. X
HOMOGENEOUS AREA # 1

SUMMARY OF PLM BULK ANALYSIS RESULTS

Page 1

Project Name: Edmonson County Schools Project ASTI # 981213
 McCall & Spero Environmental Project No. MSE-P5198ASTI

MSE # P5198ASTI-	SAMPLE # DESCRIPTION	ASBESTOS TYPE & %	OTHER FIBROUS MATERIAL & %	% NON-FIBROUS MATERIAL	COLOR
001	ED-001A (A) Tile	CH / 2%	Cellulose / 1%	97%	Gray
002	ED-001A (B) Mastic	CH / 5%	ND	95%	Black
	ED-001B Not Analyzed				
	ED-001C Not Analyzed				
003	ED-002A (A) Tile	CH / 2%	Cellulose / 1%	97%	Tan
004	ED-002A (B) Mastic	CH / 3%	Cellulose / 2%	95%	Black
	ED-002B Not Analyzed				
	ED-002C Not Analyzed				
005	ED-003A (A) Tile	CH / 2%	Cellulose / 1%	97%	Gray
006	ED-003A (B) Mastic	CH / 2%	Cellulose / 8%	90%	Black
	ED-003B Not Analyzed				
	ED-003C Not Analyzed				
007	ED-004A (A) Linoleum	ND**	Cellulose / 2%	98%	Tan
008	ED-004A (B) Linoleum Backing	ND	Synthetic / 25%	75%	Tan
009	ED-004B (A) Linoleum	ND**	Cellulose / 2%	98%	Tan

SUMMARY OF PLM BULK ANALYSIS RESULTS

Page 2

MSE # P5198ASTI-	SAMPLE # DESCRIPTION	ASBESTOS TYPE & %	OTHER FIBROUS MATERIAL & %	% NON-FIBROUS MATERIAL	COLOR
010	ED-004B (B) Linoleum Backing	ND	Synthetic / 25%	75%	Tan
011	ED-004C (A) Linoleum	ND**	Cellulose / 2%	98%	Tan
012	ED-004C (B) Linoleum Backing	ND	Synthetic / 25%	75%	Tan

NOTES:

ND = None Detected
CR = Crocidolite

CH = Chrysotile
AN = Anthophyllite

A = Amosite

TR = Tremolite


AC = Actinolite

For samples consisting of separate components, each component is analyzed and reported separately.

Results apply only to items tested. Quantification is accurate to within $\pm 10\%$. Results from this report must not be reproduced, except in full, with the approval of McCall & Spero Environmental, Inc. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government.

** EPA recommends that bulk materials found negative for asbestos or less than one percent asbestos by polarized light microscopy that fall into one of five dominantly nonfriable categories be reanalyzed by an additional method, such as transmission electron microscopy. (EPA Notice of Advisory, FR Vol. 59, No. 146 & Test Method EPA 600/ R-93/ 116).

Analyst: Dwayne L. Mullins



COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY
CONFIRMS THAT

LENORA M. NICOL

Has fulfilled the training requirements of 401 KAR 58:005 and is
ACCREDITED as an

ASBESTOS MANAGEMENT PLANNER

Date Issued **05-18-98**

Expires **05-08-99**

Robert W. Logan

John E. Hornback

Robert W. Logan
Commissioner

John E. Hornback
Director

No. **P98-05-0407**

The TES Group

Occupational Safety & Health Instructors & Consultants

Division of Orr Safety Corporation

13029 Middletown Industrial Boulevard
Louisville, Kentucky 40223-4757
(502) 244-8844

Certifies that

Lenora Nicol
398-86-6360

Has met the requirements, including successful completion of an examination
for the purpose of accreditation under TSCA title II, for the course titled:

AHERA Management Planner

Conducted at Louisville, Kentucky on May 7-8, 1998

1657

Certificate Number

4/8/98

Examination Date

4/8/99

Expires



Course Director

Brooke A. Beyerle, CSP



Course Director

Cordell D. Brackett, CET

AHERA REINSPECTION REPORT - KENTUCKY

LEA Edmonson Co. Schools SCHOOL Brownsville El. School

Introduction. The Asbestos Hazard Emergency Response Act (AHERA) requires Local Education Agencies (LEAs) to use accredited inspectors to reinspect asbestos-containing building materials (ACBM) which were identified in previous AHERA inspection(s). Reinspections are required at least once every three years after the management plan goes into effect for those school buildings whose last inspection/reinspection identified ACBM. For most schools, this means reinspections must be done by July 9, 1992, and the results submitted to the LEA and the Division for Air Quality within 30 days after the reinspection. Results would include information regarding (1) reinspected and newly discovered ACBM (amounts, assessments, sampling information, etc.); (2) any needed revisions by accredited management planners and LEAs to response actions planned; (3) records of periodic surveillance, O&M training, O&M activities, fiber releases, and response actions taken; and (4) accreditations, assurances, annual plan-availability notifications to parents and employees, and other AHERA-required information.

Instructions for completing this form: Complete either item I. or item II., below, as appropriate. Do not complete this form if no ACBM was identified in the last inspection/reinspection.

I. Reinspection results show no change to information in existing management plan.

(If checked, then accredited inspector needs to attach a newly completed Form 5.0 and current accreditation certificates, and LEA representatives and inspector need to sign the assurances immediately below. Also include in the submittal the information identified in items (3) and (4), above.)

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and, if applicable, has verified (attach verification) removal of previously identified ACBM which was removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date _____

LEA Designated Person's Signature/Date _____

LEA Superintendent's Signature/Date _____

Reinspection Date _____

II. Reinspection reports show change to information in management plan.

(If checked, then the items identified in I., above, must be submitted, along with all revised or new homogeneous area forms, revised or new responses recommended by management planner and selected by LEA, and sampling methodology and results.)

Number of 6.0 Forms attached 2 (one for each homogeneous area, or HA)

Number of 6.1 Forms attached 2

Number of 3.0 Forms attached 1

Number of 3.1 Forms attached _____ (one for each response in each HA)

Number of samples taken 5

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and has verified (attach verification) removal of previously identified ACBM which was removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date Billy H. Clemmon 5/17/95

LEA Designated Person's Signature/Date Billy H. Clemmon 5/17/95

Accredited Management Planner's Signature/Date Billy H. Clemmon 5/17/95

LEA Superintendent's Signature/Date Jamie R. Smith 6-8-95

Reinspection Date 5/17/95 Effective Date of Management Plan Revisions 6-9-95

BUILDING STATISTICS (OPTIONAL)

DATE BUILT _____ AREA NAME, ADDITION, WING, ETC. _____

USE _____

TOTAL AREA _____

FLOORS _____

NOTES:

CONSTRUCTION INFORMATION (OPTIONAL)

WALLS:

<input type="checkbox"/>	Masonry Veneer
<input type="checkbox"/>	Solid Masonry / Conc.
<input type="checkbox"/>	Wood
<input type="checkbox"/>	Other

FLOOR STRUCTURE:

<input type="checkbox"/>	Wood
<input type="checkbox"/>	Concrete
<input type="checkbox"/>	Steel
<input type="checkbox"/>	Other

ROOF STRUCTURE:

<input type="checkbox"/>	Wood
<input type="checkbox"/>	Concrete
<input type="checkbox"/>	Steel
<input type="checkbox"/>	Other

NOTES:

DOCUMENT SUMMARY (OPTIONAL)

- Floor Plans
- Sections
- Finish Schedules
- Specifications
- Mech. Drawings
- As Built Drawings
- Past Surveys
- In-House Sampling Reports
- Past Abatement Projects
- Past Abatement Specifications
- Past Abatement Drawings

INSPECTION INFORMATION

ATTACH COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

TEAM MEMBERS (PRINT OR TYPE)

5/17/95
SURVEY DATE (S)

Billy H. Clemmons

SIGNATURE

Billy H. Clemmons

ACCREDITATION NO. TITLE

P95-05-0342 Margaret Plamer

SURVEY TIME (S)

SCHOOL INFORMATION FORM

(OR BUILDING NAME) SCHOOL:

LEA: Cherokee Co. Schools

LEA NAME: Brownsville Ele. School

SCHOOL NAME: Brownsville, Ga. 42210

LEA NO. 15L

SCHOOL NO. 020

- EXPOSURE CONSIDERATIONS** - OPTIONAL (Rated 1 as Best & 5 as Worst)
- A. DETERIORATION
 - B. PHYSICAL DAMAGE
 - C. WATER DAMAGE
 - D. ACTIVITY/VIBRATION
 - E. EXPOSURE
 - F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
1. 1 HOUR/WEK
 2. 5 HRS/WK
 3. 10 HRS/WK
 4. 20 HRS/WK
 5. 40 HRS/WK
- H. EXPOSURE POPULATION (Personnel)
1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUSTD., FAC., STDS., PUBLIC
- ASSESSMENT CATEGORIES
- 1 - Damaged/significantly damaged TSI
 - 2 - Damaged friable SURFACING ACM
 - 3 - Significantly damaged friable SURFACING ACM
 - 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
 - 5 - ACBM with potential for damage
 - 6 - ACBM with potential for significant damage
 - 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS, A B C D E F G H								ASSMT. CAT.	QUANTITIES			TOTALS			
					LENGTH	WD.	DIA.	LF	CONFIRMED	ASSUMED	NO ACBM	SQ.FT.		LIN.FT.	SF					
2714	2		Eastern Garage	0 %/1										5	12	10			120	
33083-1	2		Lockable Storage	0 %/0											12	10			120	
33084-8				0 %/0																

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL: 240 SQ.FT. LIN.FT.

CONFIRMED	ASSUMED	NO ACBM
F	F	<input checked="" type="checkbox"/>
NF	NF	

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

with previous (1) sample these (2) sample
 Prove me asbestos
 white sample 2 x 2 drop in ceiling tile

SAMPLING DATE: 12-20-94
 INSPECTOR: Billy H. Clemmons
 SIGNATURE: *Billy H. Clemmons*
 LEA: Elmore Co. Board of Edu.
 SCHOOL: Brownsville Ele.
 LEA NO. 151
 SCHOOL NO. 020

HOMOGENEOUS AREA FORM

LEGEND
 BIA# BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) SURFACING MISC.
 MAT. TYPE: 2 x 2 drop in ceiling

151-020-2 HA: 2
 DRAWING NO. GENERIC ASSIGNED

- EXPOSURE CONSIDERATIONS** - OPTIONAL (Rated 1 as Best & 5 as Worst)
- A. DETERIORATION
 - B. PHYSICAL DAMAGE
 - C. WATER DAMAGE
 - D. ACTIVITY/VIBRATION
 - E. EXPOSURE
 - F. ACCESSIBILITY
 - G. LENGTH OF EXPOSURE
 - H. EXPOSURE POPULATION (Personnel)
- ASSESSMENT CATEGORIES**
1. Damaged/significantly damaged TSI
 2. Damaged friable SURFACING ACM
 3. Significantly damaged friable SURFACING ACM
 4. Damaged or significantly damaged friable MISCELLANEOUS ACM
 5. ACBM with potential for damage
 6. ACBM with potential for significant damage
 7. Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS											ASSMT. CAT.	QUANTITIES			TOTALS			
					A	B	C	D	E	F	G	H	LENGTH	WD.	DIA.		LF	SF					
330793		2	Kindergarten	0%															3	34	28		952
330782		1	Kindergarten R.R.	0%/0															5	34	28		952
33077-1		1	Reading Room	0%															5	14	9		144
2744		1	Principal's Office	0%															5	20	12		240
2458		1	Hall	0%															5	58	8		464
GRAND TOTAL																				2752			

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

CONFIRMED

ASSUMED

NO ACBM

CONFIRMED	ASSUMED	NO ACBM
F	F	<input checked="" type="checkbox"/>
NF	NF	

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

with Previous (2) samples the (3) samples
 Prove no asbestos

with sample drop in ceiling tile

SAMPLING DATE: 12-10-94
 INSPECTOR: Billy H. Clemmens
 SIGNATURE: Billy H. Clemmens
 LEA: Edmonson Co. Board of Edu.
 SCHOOL: Brownsville Ele.

LEA NAME: Edmonson Co. Board of Edu.
 LEA NO.: 020
 SCHOOL NAME: Brownsville Ele.
 SCHOOL NO.: 020

HOMOGENEOUS AREA FORM

LEGEND
 BIA# BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) SURFACING MISC.
 MAT. TYPE: 2 x 2 drop in ceiling
 HA: 1
 DRAWING NO. 151-020-2
 GENERIC 1
 ASSIGNED 1

AHERA REINSPECTION REPORT - KENTUCKY

LEA Edmonson County Schools SCHOOL Brownsville Elementary

Introduction. The Asbestos Hazard Emergency Response Act (AHERA) requires Local Education Agencies (LEAs) to use accredited inspectors to reinspect asbestos-containing building materials (ACBM) which were identified in previous AHERA inspection(s). Reinspection are required at least once every three years after the management plan goes into effect for those school buildings whose last inspection/reinspection identified ACBM. For most schools, this means reinspection must be done by July 9, 1992, and the results submitted to the LEA and the Division of Air Quality within 30 days after the reinspection. Results would include information regarding (1) reinspected and newly discovered ACBM (amounts, assessments, sampling information, etc.); (2) any needed revisions by accredited management planners and LEAs to response actions planned; (3) records of periodic surveillance, O&M training, O&M activities, fiber releases, and response actions taken; and (4) accreditations, assurances, annual plan-availability notifications to parents and employees, and other AHERA-required information.

Instructions for completing this form: Complete either item I. or item II., below, as appropriate. Do not complete this form if no ACBM was identified in the last inspection/reinspection.

 x I. Reinspection results show no change to information in existing management plan. (If checked, then accredited inspector needs to attach a newly completed Form 5.0 and current accreditation certificates, and LEA representatives and inspector need to sign the assurances immediately below. Also include in the submittal the information identified in items (3) and (4), above.)

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and, if applicable, has verified (attach verification) removal of previously identified ACBM which has removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date Wallace Lyle 6/2/92

LEA Designated Person's Signature/Date Billy N. Clemons 6/5/92

LEA Superintendent's Signature/Date + [Signature] 6-8-92

Reinspection Date 04/24/92

 II. Reinspection reports show change to information in management plan. (If checked, then the items identified in I., above, must be submitted, along with all revised or new homogeneous area forms, revised or new responses recommended by management planner and selected by LEA, and sampling methodology and results.)

Number of 6.0 Forms attached _____ (one for each homogeneous area, or HA)

Number of 6.1 Forms attached _____

Number of 3.0 Forms attached _____

Number of 3.1 Forms attached _____ (one for each response in each HA)

Number of samples taken _____

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspection and has verified (attach verification) removal of previously identified ACBM which was removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date _____

LEA Designated Person's Signature/Date _____

Accredited Management Planner's Signature/Date _____

LEA Superintendent's Signature/Date _____

Reinspection Date _____ Effective Date of Management Plan Revisions _____

BUILDING STATISTICS (OPTIONAL)

DATE BUILT AREA NAME, ADDITION, WING ETC. USE TOTAL AREA FLOORS

Blank lines for building statistics data entry.

NOTES:

Blank lines for notes.

CONSTRUCTION INFORMATION... (OPTIONAL)

WALLS: Masonry Veneer, Solid Masonry/ Conc., Wood, Other

FLOOR STRUCTURE: Wood, Concrete, Steel, Other

ROOF STRUCTURE: Wood, Concrete, Steel, Other

NOTES:

Blank lines for construction notes.

DOCUMENT SUMMARY

Floor Plans, Sections, Finish Schedules

(OPTIONAL)

Past Surveys, In-House Sampling Reports, Past Abatement Projects

Past Abatement Specifications, Past Abatement Drawings

INSPECTION INFORMATION

ATTACH COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

TEAM MEMBERS (PRINT OR TYPE)

Wallace Lyle

SIGNATURE

Wallace Lyle

ACCREDITATION NO.

P92-02-0091

TITLE

Mgt. Planner

04/24/92 SURVEY DATE(S)

SURVEY TIME(S)

SCHOOL INFORMATION FORM

LEA: Edmonson County Schools

LEA NO. 1 5 1

SCHOOL: Brownsville Elementary

SCHOOL NO. 0 2 0

ADDRESS: 181 South Main Street, Brownsville, KY 42210

**ASBESTOS REMEDIATION
CLOSEOUT DOCUMENTATION**

Early Childhood Learning Center
Pipe Insulation

Prepared for:
Edmonson County Schools
P.O. Box 129
Brownsville, KY 42210

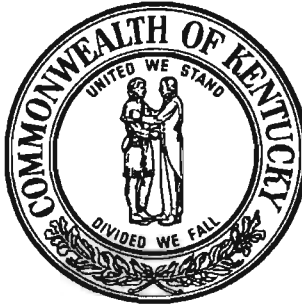
Prepared by:
Interstate Environmental Services, Inc.
P.O. Box 1915
Glasgow, KY 42142

Jeff Moon
April 24, 2006

TABLE OF CONTENTS

- 1.0 COMPANY CERTIFICATION**
- 2.0 EMPLOYEE CERTIFICATION**
- 3.0 WORK PROCEDURES**
- 4.0 AIR SAMPLE ANALYTICALS**
- 5.0 EPA NOTIFICATION**
- 6.0 WASTE MANIFEST**

1.0 COMPANY CERTIFICATION



Environmental and Public Protection Cabinet
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

This Asbestos Abatement Certificate is Awarded to

INTERSTATE ENVIRONMENTAL SERVICES, INC.

in recognition that their personnel listed below have demonstrated proficiency
and have fulfilled the training required in 401 KAR 58:040.

<u>NAME</u>	<u>SOC. SEC. NO.</u>	<u>NAME</u>	<u>SOC. SEC. NO.</u>	<u>NAME</u>	<u>SOC. SEC. NO.</u>
Denis Hernandez	***_**_****	Kevin Hill	***_**_****	Jeffrey Moon	***_**_****
Justin Moon	***_**_****	Mark Younkin	***_**_****	Charles Sixbey	***_**_****

This certificate is issued subject to the following conditions:

1. This entity shall comply with 401 KAR 58:025 and 401 KAR 58:040.
2. A person listed hereon must be on site during asbestos abatement activities.

Parker H. Moore
Special Programs Manager

John S. Lyons
Director

CERTIFICATE NO. C05-352-2

EFFECTIVE December 14, 2005

EXPIRES November 22, 2006

2.0 EMPLOYEE CERTIFICATION

DIVISION FOR AIR QUALITY
CONFIRMS THAT

DENIS F. HERNANDEZ

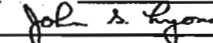
Has fulfilled the training requirements of 401 KAR 58:005 and is
ACCREDITED as an

ASBESTOS ABATEMENT SUPERVISOR

Date Issued 01-18-06

Expires 01-13-07


Parker H. Moore
Branch Manager


John S. Lyons
Director

No. S06-01-0090

OFFICE OF KENTUCKY
PROTECTION CABINET
ENVIRONMENTAL PROTECTION
QUALITY
101 LN
COLUMBIA, KY 40301-1403

LAJUANA S. WILCHER
SECRETARY

January 19, 2006

Mr. Denis F. Hernandez
Interstate Environmental Services
P.O. Box 1915
Glasgow, KY 42142

RE: S06-01-0090

Issued: January 18, 2006

Expires: January 13, 2007

Dear Mr. Hernandez:

This is to acknowledge receipt of your application for accreditation renewal as an asbestos abatement professional. Your application for *asbestos abatement supervisor* has been approved and the above-referenced card is enclosed.

Kentucky is issuing accreditation in five disciplines. It is important to note that accreditation in some disciplines automatically allows performance in other disciplines. A management planner is automatically allowed to perform additionally as an inspector, and an abatement supervisor is automatically allowed to perform additionally as an abatement worker. The initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). For example, if anyone seeks accreditation as an inspector and an abatement worker, the fee will be \$120.00 and they will be issued two cards. If they seek accreditation in all five disciplines, the fee is \$300.00, and they will be issued three cards; one for project designer, management planner for inspections and plans, and supervisor for the other two disciplines. The renewal fee is one-half the initial fee. There is a \$10.00 duplication charge to replace a lost card.

If you have any questions regarding this matter you may call me at (502) 573-3382.

Sincerely,



Parker H. Moore, Manager
Special Programs Branch

PHM/ptt
Enclosure

visit our website at www.air.ky.gov



COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

CONFIRMS THAT

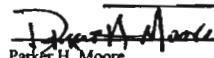
MICHELA SANDOVAL

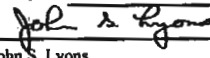
Has fulfilled the training requirements of 401 KAR 58:005 and is
ACCREDITED as an

ASBESTOS ABATEMENT WORKER

Date issued 02-14-06

Expires 01-13-07





Parker H. Moore
Branch Manager

John S. Lyons
Director

No. W06-02-0280

DEPARTMENT OF KENTUCKY
PROTECTION CABINET
ENVIRONMENTAL PROTECTION
QUALITY
EL LN
501-1403

LAJUANA S. WILCHER
SECRETARY

February 14, 2006

Ms. Michela Sandoval
Interstate Environmental Services
P.O. Box 1915
Glasgow, KY 42142

RE: W06-02-0280

Issued: February 14, 2006
Expires: January 13, 2007

Dear Ms. Sandoval:

This is to acknowledge receipt of your application for accreditation renewal as an asbestos abatement professional. Your application for *asbestos abatement worker* has been approved and the above-referenced card is enclosed.

Kentucky is issuing accreditation in five disciplines. It is important to note that accreditation in some disciplines automatically allows performance in other disciplines. A management planner is automatically allowed to perform additionally as an inspector, and an abatement supervisor is automatically allowed to perform additionally as an abatement worker. The initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). For example, if anyone seeks accreditation as an inspector and an abatement worker, the fee will be \$120.00 and they will be issued two cards. If they seek accreditation in all five disciplines, the fee is \$300.00, and they will be issued three cards; one for project designer, management planner for inspections and plans, and supervisor for the other two disciplines. The renewal fee is one-half the initial fee. There is a \$10.00 duplication charge to replace a lost card.

If you have any questions regarding this matter you may call me at (502) 573-3382.

Sincerely,



Parker H. Moore, Manager
Special Programs Branch

PHM/ptt
Enclosure

visit our website at www.air.ky.gov



COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

CONFIRMS THAT

MELVIN RAUL GABRIEL

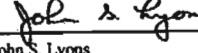
Has fulfilled the training requirements of 401 KAR 58:005 and is
ACCREDITED as an

ASBESTOS ABATEMENT WORKER

Date issued 03-29-06

Expires 03-23-07


Parker H. Moore
Branch Manager


John S. Lyons
Director

No. W06-03-0602

OF KENTUCKY
PROTECTION CABINET
MENTAL PROTECTION
QUALITY
EL LN
01-1403

LAJUANA S. WILCHER
SECRETARY

2006

Mr. Melvin Raul Gabriel
108 Garmon Ave.
Glasgow, KY 42141

RE: W06-03-0602

Issued: March 29, 2006
Expires: March 23, 2007

Dear Mr. Gabriel:

This is to acknowledge receipt of your application for accreditation as an asbestos abatement professional. Your application for *asbestos abatement worker* has been approved and the above-referenced card is enclosed.

Kentucky is issuing accreditation in five disciplines. It is important to note that accreditation in some disciplines automatically allows performance in other disciplines. A management planner is automatically allowed to perform additionally as an inspector, and an abatement supervisor is automatically allowed to perform additionally as an abatement worker. The initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). For example, if anyone seeks accreditation as an inspector and an abatement worker, the fee will be \$120.00 and they will be issued two cards. If they seek accreditation in all five disciplines, the fee is \$300.00, and they will be issued three cards; one for project designer, management planner for inspections and plans, and supervisor for the other two disciplines. The renewal fee is one-half the initial fee. There is a \$10.00 duplication charge to replace a lost card.

If you have any questions regarding this matter you may call me at (502) 573-3382.

Sincerely,



Parker H. Moore, Manager
Special Programs Branch

PHM/ptt
Enclosure

visit our website at www.air.ky.gov



Printed on Recycled Paper

3.0 WORK PROCEDURES

Asbestos Abatement Work Practices and Procedures

Edmonson County Schools

Early Childhood & Learning Center
210 S. Main Street
Brownsville, Kentucky

March 6, 2006

Prepared For:

**Edmonson County Schools
100 Wildcat Way, P.O. Box 129
Brownsville, KY 42210**

Prepared By:

Environmental Inspection & Consulting
83 Roy Glover Road
Glasgow, KY 42141

SECTION 02080 - ASBESTOS ABATEMENT

PART 1 - GENERAL

1.1 SUMMARY

1.1.1 DESCRIPTION

1.1.1.1 The Contractor shall furnish all labor, materials, and equipment in accordance with the requirements of the Environmental Protection Agency (EPA), Occupational Safety and Health Administration (OSHA) and other regulatory agencies to complete removal and disposal of asbestos-containing materials as specified. Work of this Contract shall comply with the requirements of the Asbestos Hazard Emergency Response Act (AHERA).

1.1.1.2 The work specified herein shall be the removal of asbestos-containing material by persons who are knowledgeable, qualified, and trained in the removal, treatment, handling, and disposal of asbestos-containing material, as well as the subsequent cleaning of the affected environment. These persons must comply with federal and state regulations mandating work practices, and they must be capable of performing the work of this contract. All work shall be performed in strict accordance with EPA and OSHA regulations.

1.1.2 SCOPE OF WORK

1.2.2.1 This contract shall cover the furnishing of all resources to include labor and materials required for the removal of asbestos-containing materials within the Early Childhood and Learning Center. Briefly and without force and effect on the contract documents, the work of the Contract can be summarized as follows:

Remove approximately 71 linear feet of asbestos-containing pipe elbow insulation from select areas within the building via glove bag removal method.

-
- 1.2.2.2 The Contractor is to examine the work site and determine for himself the scope of work that will be required by such means as he may prefer.
- 1.2.2.3 By execution of this Contract the Contractor accepts responsibility for verifying to the Contractor's satisfaction field conditions, locations, dimensions and quantities of asbestos-containing and asbestos-contaminated materials to be removed. Quantities given are intended only to convey the general scope of the project represented by these documents, and shall not be relied upon for any other purpose.
- 1.2.2.4 The Contractor must familiarize himself with all laws, ordinance, and regulations, whether federal, state, city or other governmental agency, which by reason of being neglected or violated may affect the Work of the Contract and must secure and pay the fees required for any permits which may be necessary.
- 1.2.2.5 The project sequence for this work will be as follows:
- 1.2.2.5.1 Establish controlled area and construct isolation enclosures.
- 1.2.2.5.2 Remove asbestos-containing materials.
- 1.2.2.5.3 Dispose of asbestos-contaminated waste.
- 1.2.2.5.4 Decontaminate the work areas.
- 1.2.2.5.5 Procure clearance air samples.
- 1.2.2.5.6 Remove temporary facilities, police area, and vacate premises.
- 1.2.3 PROJECT PHASING
- 1.2.3.1 This project may be executed in phases. Coordinate with Owner's Environmental Consultant.
- 1.2.4 QUALITY ASSURANCE
- Applicable Standards and Guidelines:
- 1.2.4.1 All work under this contract shall be done in strict accordance with all applicable federal, state, and local regulations, standards and codes
-

governing asbestos abatement, and any other standards and codes governing asbestos abatement and any other trade work done in conjunction with the abatement.

1.2.4.2 The most recent edition of any relevant regulation, standard, document or code shall be in effect. Where conflict among the requirements or with these specifications exists, the most stringent requirements shall be utilized.

1.3 SPECIAL CONDITIONS

1.3.1 The work of this project may require evening and weekend work schedules. Close coordination with the Owner's Representative is required.

1.3.2 The Abatement Contractor will be required to keep the air monitoring firm informed as to the project schedule.

1.3.3 The Owner requires an adequate air pressure differential between the work area and outside areas, as well as adequate demonstration thereof.

1.3.4 Contractor will be provided with adequate water, power and lighting for the work.

1.4 REGULATORY REQUIREMENTS

Federal, State and local regulations which govern asbestos abatement work or hauling and disposal of asbestos waste materials include but are not limited to the following:

1.4.1 Occupational Health and Safety Administration (OSHA) Department of Labor:

1.4.1.1 Title 29, Code of Federal Regulations, Part 1910, Section 1001, and Part 1926, Section 1101, Asbestos.

1.4.1.2 Title 29, Code of Federal Regulations, Part 1926, Construction Industry Standards.

1.4.1.3 Title 29, Code of Federal Regulations, Part 1910, Section 134, Respiratory Protection.

1.4.1.4 Title 29, Code of Federal Regulations, Part 1910, Section 1200, Toxic and Hazardous Substances Hazard Communication Standards.

-
- 1.4.1.5 Title 29, Code of Federal Regulations, Part 1910, Section 2, Access to Employee Exposure and Medical Records.
 - 1.4.1.6 Title 29, Code of Federal Regulations, Part 1910, Section 145, Accident Prevention Signs and Tags.
 - 1.4.1.7 All other Department of Labor required signs and postings shall be displayed at the work site.
 - 1.4.2 U. S. Environmental Protection Agency (EPA):
 - 1.4.2.1 Title 40, Code of Federal Regulations, Part 762, Asbestos Abatement Projects Rule.
 - 1.4.2.2 Title 40, Code of Federal Regulations, Part 61, Subpart A, Regulation for Asbestos.
 - 1.4.2.3 Title 40, Code of Federal Regulations, Part 61, Subpart M (Revised Subpart B), National Emissions Standards for Hazardous Air Pollutants.
 - 1.4.2.4 Title 40, Code of Federal Regulations, Part 763, Asbestos-Containing Materials in Schools.
 - 1.4.3 Department of Transportation:
 - 1.4.3.1 Title 49, Code of Federal Regulations, Chapter 1, Part 173, Section 1090.
 - 1.4.3.2 Title 49, Code of Federal Regulations, Chapter 1, Part 171, Subpart C, Hazardous Materials Regulations.
 - 1.4.3.3 Title 49, Code of Federal Regulations, Chapter 1, Part 173.500, Subpart J, Other Regulated Material; Definition and Preparation.
 - 1.4.4 Commonwealth of Kentucky:
 - 1.4.4.1 State Requirements which govern asbestos abatement work or hauling and disposal of asbestos waste materials include the following (or any rules, legislation, or standards superseding and/or supplementing those listed):
 - 1.4.4.2 Kentucky Natural Resources and Environmental Protection, Division for Air Quality, 401 KAR 57:002, National Emission Standard for Hazardous Air Pollutants.
-

-
- 1.4.4.3 Kentucky Natural Resources and Environmental Protection, Division for Air Quality, 401 KAR 58:025, National emission standard for asbestos. 401 KAR 58:040, Requirements for asbestos abatement entities.
 - 1.4.4.4 Kentucky Natural Resources and Environmental Protection, Division for Air Quality, 401 KAR 58:005, School Asbestos Abatement Accreditations. 401 KAR 58:010, Local Education Agencies.
 - 1.4.4.5 Kentucky Division of Occupational Safety and Health, 803 KAR Chapter 2, Occupational Health and Safety.
 - 1.4.4.5.1 Kentucky Occupational Safety and Health Administration, 803 KAR 2:425, Toxic and Hazardous Substances.
 - 1.4.6 General Requirements
 - 1.4.6.1 Application for Certification: (Required in 401 KAR 58:005) Submit a copy of certificate prior to start of work (at or before pre-construction).
 - 1.4.6.2 Notices: Send written notification as required by Kentucky Division for Air Quality and Division of Waste Management. Notification shall conform to current NESHAPS requirements.
 - 1.4.6.3 Permits: An annual "Industrial Waste Hauler Permit" specifically for asbestos-containing materials is required for transporting of asbestos-containing waste materials to a disposal site.
 - 1.4.6.4 Posting and Filing of Regulations: Maintain two (2) copies of applicable federal, state, and local regulations above. Post one copy of each at the job site. Keep on file in contractor's office one copy of each.
 - 1.5 SUBMITTALS
 - 1.5.1 Before Start of Work: Submit the following for the Owner's records.
 - 1.5.1.1 Work Plan: At a minimum, this plan shall include a proposed work schedule, proposed removal methods, proposed disposal site, work force certifications, subcontractors proposed and their qualifications.
 - 1.5.1.2 Notices: Submit notices required by federal, state, and local regulations together with proof of timely transmittal to agency requiring the notice.
-

-
- 1.5.1.3 Permits: Submit copies of current valid permits required by state and local regulations.
- 1.5.1.4 Licenses: Submit copies of all state and local licenses and permits necessary to carry out the work of this contract.
- 1.5.1.5 Ten Day Notification: Submit a copy of the Kentucky "Ten Day Report Form for Prior Notification of Asbestos Abatement Activities." Any requests for variance to Kentucky Division of Waste Management or Division for Air Quality Regulations not included on the "Alternative Procedures Request Form" should be included with this submission.
- 1.5.1.6 Alternative Procedures Request Form: Submit a copy of the "Alternative Procedures Request Form" submitted to Kentucky Division for Air Quality relating any alternative work procedures planned.
- 1.5.1.7 Material Safety Data Sheet: Submit the Material Safety Data Sheet or equivalent for each surfactant, encapsulating material, mastic remover, spray adhesive or other material proposed for use on the work for which an MSDS is required.
- 1.5.1.8 Respiratory Protection Program: Submit level of respiratory protection intended for each operation required by the project. Provide written proof of an on-going respiratory protection program including physical examinations and respirator fit tests as required by OSHA. Submit copy of contractor's standard operating procedure as required by 29 CFR 1910.134 (b) (1) Respiratory Protection.
- 1.5.1.9 All work force related documents such as records of training, medical surveillance, fit testing, and certifications.
- NOTE: All workers used for asbestos abatement related work shall be properly trained in the work they are to perform. Use of workers who are under 18 years of age for asbestos abatement work is strictly prohibited.
- 1.5.2 At the Completion of Work: The Contractor shall submit a closeout report at the completion of the project. The report shall contain, at a minimum, daily logs, air monitoring results, and waste shipment manifests. The Contractor shall also include copies of training records, certifications, medical opinion, fit testing records, etc. for any personnel added to the project after initial submittals have been completed.

-
- 1.6 AIR MONITORING
- 1.6.1 The contractor will employ and pay for the services of Quality Air Management to perform air monitoring/analytical services to demonstrate that the Contractor is complying with the specifications.
- 1.6.2 FINAL AIR SAMPLING – TEM Not Used
- 1.6.3 FINAL AIR SAMPLING - PCM
- 1.6.3.1 PCM air sampling will be used for clearance of non-friable materials and removal of friable materials in quantities less than or equal to 160 square feet or 260 linear feet.
- 1.6.3.2 Phase Contrast Microscopy (PCM). After the work area is found to be visually clean, air samples will be taken and analyzed in accordance with the procedure for PCM set forth below.
- 1.6.3.3 CONTRACTOR RELEASE CRITERIA
- 1.6.3.3.1 The asbestos abatement work area is cleared when the work area is visually clean and airborne asbestos concentrations have been reduced to the level specified below.
- 1.6.3.3.2 Clearance Testing by Phase Contrast Microscopy. Where clearance testing by PCM is applicable, the following procedures and specified release criteria shall be employed.
- 1.6.3.3.3 Release Criteria. The clearance level for work area release shall be 0.01 fibers/cc. Each sample collected shall meet the 0.01 fibers/cc release criteria.
- 1.6.3.3.4 Number of Samples. Collect a total of five (5) samples per enclosure or one (1) sample per room, whichever is greater.
- 1.6.3.3.5 Air Sample Volume. Collect a minimum of 3,000 liters of air for each sample.
- 1.6.3.3.6 Method of Analysis. Analyze samples by PCM using NIOSH method 7400.
- 1.6.3.3.7 Sensitivity. The detection limit of the method as stated is 0.005 fibers/cc.
-

1.6.3.4 CLEARANCE AIR TESTING PROCEDURE

1.6.3.4.1 At least five (3) samples of air per work area, or one sample per room, whichever is greater, shall be obtained for the clearance air monitoring. A sample volume of 3,000 liters shall be used. The air samples shall be obtained when air is being artificially circulated so that the fibers remain airborne during sampling. Barriers shall not be dismantled, and openings shall not be uncovered, until the final samples show total fiber concentrations of less than or equal to 0.01 fibers per cubic centimeter of air.

1.6.3.4.2 At least three micro-vacuum surface samples will be collected from inside inside the break area to demonstrate that abatement activities have effectively removed all asbestos fiber contamination within the break area. Surface sample must show < 6000 asbestos structures per cm² (Str/cm²) in order to meet clearance criteria.

1.6.3.5 If Release Criteria are not met, repeat final cleaning and continue decontamination procedure from that point.

1.6.4 If release Criteria are met, proceed to removal of work area isolation.

1.6.5 ADDITIONAL TESTING

1.6.5.1 The Contractor may conduct his own air monitoring and laboratory testing. If he elects to do this, the cost of such air monitoring and laboratory testing shall be at no additional cost to the Owner.

PART 2 - PRODUCTS AND MATERIALS, TEMPORARY FACILITIES

2.1 PRODUCTS AND MATERIALS

2.1.1 Wetting Materials: For wetting prior to disturbance of asbestos-containing materials use either amended water or a removal encapsulant:

2.1.1.1 Amended Water: Provide water to which a surfactant has been added. Use a mixture of surfactant and water which results in retardation of fiber release during disturbance of the material equal to or greater than that provided by the use of 50% polyoxyethylene ester and 50% polyoxyethylene ether mixed with five gallons of water.

-
- 2.1.1.2 **Removal Encapsulant:** Provide a penetrating type encapsulant designed specifically for removal of asbestos-containing material. Use a material which results in wetting of the asbestos-containing material and retardation of fiber release during disturbance of the material equal to or greater than that provided by water amended with a surfactant consisting of 50% polyoxyethylene ester and 50% polyoxyethylene ether mixed with five gallons of water.
- 2.1.2 **Polyethylene Sheet:** Provide a polyethylene film in the largest sheet size possible to minimize seams, 6.0 mils thick.
- 2.1.3 **Duct Tape:** Provide duct tape in 2" or 3" widths as indicated, with an adhesive which is formulated to aggressively stick to sheet polyethylene.
- 2.1.4 **Spray Cement:** Provide spray adhesive in aerosol cans which is specifically formulated to stick tenaciously to sheet polyethylene.
- 2.1.5 **Lumber:** Provide kiln-dried lumber of any grade or species.
- 2.1.6 **Disposal Bags:** Provide 6 mil thick leak-tight polyethylene bags labeled with three labels with text as follows:

First Label: Provide in accordance with 29 CFR 1910.1200(f) of OSHA's Hazard Communication Standard:

**DANGER
CONTAINS ASBESTOS FIBERS
AVOID CREATING DUST
CANCER AND LUNG DISEASE HAZARD
BREATHING AIRBORNE ASBESTOS, TREMOLITE, ANTHOPHYLLITE, OR
ACTINOLITE FIBERS IS HAZARDOUS TO YOUR HEALTH**

Second Label: Provide in accordance with 40 CFR 61.150 (November 20, 1990 Revision):

Name of generator and location at which waste was generated.

Third Label: Provide in accordance with 49 CFR 173: Current Department of Transportation (DOT) labeling requirements for storing and shipping asbestos.

-
- 2.1.7 Garden Sprayer: Provide a hand pump type pressure-can garden sprayer fabricated out of either metal or plastic, equipped with a metal wand at the end of a hose that can deliver a stream or spray of liquid under pressure.
 - 2.1.8 Lock-down Encapsulants:
 - 2.1.8.1 Encapsulants shall meet the latest requirements of the Environmental Protection Agency (EPA), shall not contain toxic or hazardous substances, no solvents, and shall comply with the following performance requirements:
 - 2.1.8.1.1 ASTM E84: Flame Spread of 25, Smoke emission of 50.
 - 2.1.8.1.2 University of Pittsburgh Protocol: Combustion Toxicity, Zero – Mortality.
 - 2.1.8.1.3 ASTM C732, Accelerated Aging Test: Life Expectancy – 20 years.
 - 2.1.8.1.4 ASTM E96: Permeability – Minimum of 0.4 perms.
 - 2.1.8.1.5 ASTM E119: Fire Resistance – 3 hours (Tested with fireproofing over encapsulant applied directly to steel member.)
 - 2.1.8.1.6 ASTM E736: Bond Strength – 48 kPa (100 lb/ft²) (Test compatibility with cementitious and fibrous fireproofing).
 - 2.2 TEMPORARY FACILITIES – NOT USED

PART 3 - EXECUTION

- 3.1 PREPARATION
 - 3.1.1 POSTING OF THE PROJECT
 - 3.1.1.1 Appropriate OSHA signs, barricades, warning lines, etc. shall be posted at the access points to the work area and at all other areas deemed appropriate for proper warning and protection of persons not associated with the removal of asbestos.
 - 3.1.1.2 Caution signs shall be posted in and around the work area in accordance with OSHA Regulation 29 CFR 1926.1101.

3.1.2 WORKER PROTECTION

3.1.4.1 All workers shall wear protective clothing. Workers shall be required to wear properly fitted approved respirators.

3.1.4.2 Before beginning work with any material for which a Material Safety Data Sheet has been submitted, provide workers with the required protective equipment. Appropriate protective equipment shall be worn at all times.

3.1.4.3 Workers shall follow proper decontamination procedures.

3.1.5 RESPIRATORY PROTECTION

Instruct and train each worker involved in asbestos abatement or maintenance and repair of friable asbestos-containing materials in proper respirator use and require that each worker always wear a respirator, properly fitted on the face in the work area from the start of any operation which may cause airborne asbestos fibers until the work area is completely decontaminated. Use respiratory protection appropriate for the fiber level encountered in the work place or as required for other toxic or oxygen-deficient situations encountered.

3.1.5.1 GENERAL:

3.1.5.1.1 Respiratory Protection Program: Comply with ANSI Z88.2 - 1980 "Practices for Respiratory Protection" and OSHA 29 CFR 1910 and 1926.

3.1.5.1.2 Require that respiratory protection be used at all times that there is any possibility of disturbance of asbestos-containing materials whether intentional or accidental.

3.1.5.1.3 Require that a respirator be worn by anyone in a work area at all times, regardless of activity, during a period that starts with any operation which could cause airborne fibers until the area has been cleared for re-occupancy.

3.1.5.1.4 Regardless of Airborne Fiber Levels: Require that the minimum level of respiratory protection used be half-face air-purifying respirators with high efficiency filters.

3.1.5.1.5 Do not allow the use of single-use, disposable or quarter-face respirators for any purpose.

-
- 3.1.5.2 FIT TESTING:
 - 3.1.5.2.1 Initial Fitting: Provide initial fitting of respiratory protection during a respiratory protection course of training set up and administered by Program Administrator. Fit types of respirator to be actually worn by each individual. Allow an individual to use only those respirators for which he has been trained and fitted.
 - 3.1.5.2.2 On a weekly basis, check the fit of each worker's respirator by having irritant smoke blown onto the respirator from a smoke tube.
 - 3.1.5.2.3 Upon each wearing require that each time an air-purifying respirator is put on, it be checked for fit with a positive and negative pressure fit test in accordance with the manufacturer's instructions or ANSI Z88.2 (1980).
 - 3.1.5.3 TYPE OF RESPIRATORY PROTECTION REQUIRED:
 - 3.1.5.3.1 Provide respiratory protection as indicated below. The level of respiratory protection which supplies an airborne fiber level inside the respirator, at the breathing zone of the wearer, at or below the Permissible Exposure Limit (PEL), as herein defined, is the minimum level of protection allowed. This can include no respiratory protection in accordance with the compliance provisions of this section.
 - 3.1.5.3.2 The following criteria are minimums based on compliance with the requirements of 29 CFR 1926.1101 (h). Requirements for supplied air respirators where Negative Exposure Assessment is not supplied shall be observed. See Submittals of this section.
 - 3.1.5.4 MINIMUM RESPIRATORY REQUIREMENTS:
 - 3.1.5.4.1 The Contractor shall provide workers with personally issued and marked respiratory equipment approved by NIOSH. Respiratory protection will include depending upon circumstances, half-face dual-cartridge respirators during area preparation and during asbestos abatement and cleanup.
 - 3.1.5.4.2 The following schedule outlines the minimum respiratory protection used for the project:
 - 3.1.5.4.2.1 Pre-Cleaning: Half-face dual HEPA cartridge respirators (nuclear/purple). These must be approved for respiratory protection against dusts, fumes, mists and radionuclides, having a time-weighted average less than 0.05

milligram per cubic meter. They are not for use in atmospheres containing less than 19.5 percent oxygen or in atmospheres immediately dangerous to life or health.

- 3.1.5.4.2.2 Area Preparation: Half-face dual HEPA cartridge respirators (nuclear/purple).
- 3.1.5.4.2.3 Asbestos Abatement: Half-face dual HEPA cartridge respirators.
- 3.1.5.4.2.4 Clean-up: Half-face dual HEPA cartridge respirators.
- 3.1.5.4.2.5 Loading/Unloading Drums: Half-face dual HEPA cartridge respirators.
- 3.1.5.5 PERMISSIBLE EXPOSURE LIMIT (PEL):
 - 3.1.5.5.1 8-Hour Time Weighted Average (TWA) of asbestos fibers to which any worker may be exposed shall not exceed the following.
 - 3.1.5.5.2 Fibers: For purposes of this section fibers are defined as all fibers regardless of composition as counted in the NIOSH 7400 method.
 - 3.1.5.5.3 Time Weighted Average (TWA) - 0.01 fibers/cubic centimeter
 - 3.1.5.6 RESPIRATORY PROTECTION FACTOR:

The following protection factors will govern for this project:

Respirator Type	Protection Factor
Air purifying: Half facepiece Negative pressure respirator	10*
Air purifying: Full facepiece Negative pressure respirator	50*
Powered-air purifying (PAPR): Full facepiece Positive pressure respirator	100*
Type C supplied air: Full facepiece only	100*

Positive pressure respirator, Continuous-flow

Type C supplied air: Full facepiece only 1000*
Positive pressure respirator, Pressure demand

Type C supplied air: Full facepiece only 1000+*
Positive pressure respirator, Pressure demand
Equipped with an auxiliary self-contained
Breathing apparatus (SCBA)

* All tight-fitting respirators have a maximum protection factor of ten (10) when fitted using qualitative fit testing methods.

3.1.6 DECONTAMINATION UNITS (Gross Removal) – NOT USED

3.2.6 REMOVAL OF THERMAL SYSTEM INSULATION (TSI) BY GLOVEBAG PROCEDURE

3.2.6.1 Removal of thermal system insulation using the glovebag procedure is permitted only where permitted under 29 CFR 1926.1101. However, use of glovebag procedure shall not affect the Contractor's duty to comply with all other applicable laws and/or standards. Glovebagging procedures shall be conducted in accordance with 29 CFR Part 1926.

3.2.6.2 All glovebag procedures shall be performed in regulated areas that are isolated with critical barriers. Access to the glovebag area will be sealed with a curtain doorway.

3.2.6.3 Clean up any gross debris which may have accumulated on the floor using HEPA vacuum and/or wet cleaning procedures as indicated in this Specification.

3.2.6.4 Place 6 mil plastic sheeting directly under area where glovebagging is to occur.

3.2.6.5 For wetting ACM, use either amended water or a removal encapsulant.

3.2.6.6 Prior to installation of glovebag, place all necessary tools for removal and cleaning into glovebag.

3.2.6.7 Wrap glovebag around the TSI to be removed. Fold excess top edges over and staple. Seal top edge and sides with duct tape.

-
- 3.2.6.8 Insert nozzle of sprayer into glovebag and seal around hose with tape.
 - 3.2.6.9 Thoroughly wet ACM with wetting material. Cut material carefully and continue spraying in seams. Slowly allow the saturated material to fall to the bottom of the bag.
 - 3.2.6.10 Completely clean pipe or substrate with a sponge and water.
 - 3.2.6.11 Replace tools in tool pouch of glovebag and squeeze glovebag below the pouch, separating work portion from waste portion and seal with tape.
 - 3.2.6.12 Vacuum top of glovebag to collapse and remove all material. Vacuum will be equipped with HEPA filter.
 - 3.2.6.13 Remove glovebag by cutting to edge after bag has been properly evacuated with vacuum.
 - 3.2.6.14 Dispose of glovebag. Drums will be replaced immediately outside the entrance to the regulated area where removal occurred. The drums will be sealed prior to removal from the regulated area. Label all drums in accordance with Section 3.5: Disposal.

3.3 CLEANING AND DECONTAMINATION PROCEDURES

- 3.3.1 All visible accumulation of debris shall be removed from areas where abatement has occurred.
- 3.3.2 All surfaces of the removal area shall be wet-cleaned and HEPA vacuumed.
 - 3.3.2.1 Immerse paper towel or rag in bucket of water with surfactant, or diluted removal encapsulant. Wring out. Fold into quarters. Wipe surface once and refold to a fresh face of cloth. Proceed in this manner until all available faces of paper towel or rag have been used. Dispose of paper towel or rag. Do not place rag back in bucket to rinse out or for any other purpose. If a used towel or rag comes in contact with water, empty bucket and refill. Material adhered to a surface with removal encapsulant may require the application of additional removal encapsulant to facilitate cleaning.
- 3.3.3 After cleaning, a visual inspection of the area shall be made to ensure that the work area is visibly free of debris. If the entire area is not visibly clean, the contractor shall reclean the work area.

3.3.4 In gross removal areas, one layer of plastic at a time shall be removed from all surfaces. The area shall be recleaned before removing each layer. The secondary barrier polyethylene sheeting and critical barriers on vents, grills, etc. shall remain in place. Repeat cleaning of the work area.

3.3.5 After observing the 24-hour waiting period, and when the entire work area is dry, clearance sampling shall commence as specified.

3.3.6 Removal work shall utilize single-phase clearance sampling according to EPA guidelines. Final clearance shall be conducted after all primary and secondary barrier sheeting has been cleaned and removed and room surfaces have been cleaned. Only critical barriers shall be left in place.

3.4 ENCAPSULATION OF SUBSTRATE (Gross Removal)

3.4.1 Perform a lock-down encapsulation of all surfaces from which friable asbestos materials have been removed. Encapsulation shall be performed prior to removal of primary barrier sheeting. Maintain pressure differential system in operation during this encapsulation work. Perform work only after meeting the following requirements:

3.4.1.1 Surfaces to be covered have met the requirements for a visual inspection.

3.4.1.2 Airborne fiber concentration in the area is below 0.01 f/cc as measured by PCM.

3.5 DISPOSAL

3.5.1 Disposal shall occur at an authorized site in accordance with regulatory requirements of NESHAP and applicable state and local guidelines and regulations.

Carefully load containerized waste on enclosed trucks or trailers for transport. Exercise care before and during transport, to insure that no unauthorized persons have access to the material. The containers are to be 55-gallon capacity metal or fiberboard drums with sealable lids. The container used to store and/or transport asbestos-containing waste materials shall meet the following requirements. It shall be of rigid construction, completely enclosed and lockable. The container shall be sealed inside with 6-mils of poly.

-
- 3.5.2 Do not transport drummed materials on an open truck. Label drums with same warning labels as bags. Drums may be reused after decontamination if bags did not break. Treat drums that have been contaminated as asbestos-containing waste and dispose of in accordance with this Specification.
- 3.5.3 Advise the sanitary landfill operator, at least twenty-four hours in advance of transport, of the quantity of material to be delivered.
- 3.5.4 At the burial site, sealed drums shall be carefully loaded off of the truck. If drums are broken or damaged, leave all damaged bags in the truck and clean entire truck and contents using procedures set forth in Section 3.3 Cleaning and Decontamination Procedures. All debris will then be treated as contaminated waste and disposed as set forth in this section. Bags, boxes, barrels, or packages of ACM waste must be individually removed from transport container. Do not dump truck boxes or dumpsters.
- 3.5.5 Retain receipts from landfill for materials disposed of and provide copies to Owner's Representative routinely throughout project.
- 3.5.6 Delivery of the waste shipment record to the Owner shall be the responsibility of the Contractor. Disposal records shall be delivered to the Owner as required by 40 CFR 61.150. This requirement provides for retention by the Owner of waste records prior to shipment off-site and the return of copies signed by the disposal site operator. Records should be in the Owner's possession within 30 days after delivery of waste to landfill.
- 3.5.7 All water from contaminated areas shall be filtered to 5 microns or less.

NOTE: Transportation and disposal of bagged waste without rigid containers will be accepted only after approval by Kentucky Division of Waste Management.

3.6 RE-ESTABLISHMENT OF THE WORK AREA

- 3.6.1 Re-establishment of the work area shall only occur following the completion of clean-up procedures, and after clearance air monitoring results are documented demonstrating no elevated fiber counts. Following satisfactory clearance of the work area, remaining polyethylene barriers may be removed and disposed of as contaminated waste.

3.6.2 Barriers and signs shall only be removed after acceptance of final inspection.

END OF SECTION – 02080

CERTIFICATION OF ASBESTOS ABATEMENT DESIGNER

Facility: Early Childhood & Learning Center

Address: 210 South Main Street
Brownsville, KY 42210


This asbestos abatement design plan was prepared on March 6, 2006 by
Date

Luke Bramblett . Mr. Bramblett is accredited by the
Name Name

Kentucky Department of Natural Resources as an AHERA Asbestos Abatement Project Designer.

Accreditation Number: D05-10-1687

Expiration Date: 09/09/06


Signature

March 6, 2006
Date

4.0 AIR SAMPLE ANALYTICALS

4-12-06

QUALITY AIR MGMT
102 PEBBLE DR
GLASGOW, KY 42141
270-678-9227

Mr. Jeff Moon
Interstate Environmental Services, Inc.
83 Roy Glover Rd
Glasgow Ky 42141

Project: Edmondson Cty Learning Center
Brownsville , Ky

Mr. Moon,

Please find outlined below results from the environmental air sampling clearances conducted on 4-07-06
Samples were collected on 25mm MCE cassettes and analyzed utilizing the NIOSH 7400 method (A rules).
The results were as follows.

Sample ID	Date Sampled	Sample location	Type	Fibre Density (f / mm2)	Fiber Concentration (f / cc)
BLC-1	4-07-06	SOUTH HALLWAY OUTLET BY CAFE	CL	42.04	0.005
BLC-2	4-07-06	HALLWAY LIBRARY ENT OUTLET	CL	35.67	0.005
BLC-3	4-07-06	HALLWAY OUTLET BY FAMILY CHILD	CL	42.04	0.005
BLC-4	4-07-06	HALLWAY AFTER SCHOOL ROOM	CL	52.23	0.007
BLC-5	4-07-06	HALLWAY FAMILY LITERACY RM	CL	45.86	0.006
BL-6	4-07-06	SET BLANK	BL	0/100	0/100
BL-7	4-07-06	FEILD BLANK	BL	0/100	0/100

Sample Type Code : PR-personal STEL- short term excursion limit IA-inside area OA-outside area BL-blank
CL-clearance < Denotes less than the limit of reliable quantitation UNC- uncountable

We appreciate the opportunity to be of service to you. Please contact us if you have any Questions or we can be of further service to you .

Sincerely,
Jack Younk 
Quality Air Management , Inc

5.0 EPA NOTIFICATION

NOTIFICATION OF ASBESTOS ABATEMENT/DEMOLITION/RENOVATION

Contractor Interstate Environmental Services, Inc.
 Address 83 Roy Glover Road State KY Zip 42141
 City Glasgow
 Phone 270-678-9006 Contact Person Jeff Moon
Owner Edmonson County Board of Education
 Address 100 High School Road
 City Brownsville State KY Zip 42210
 Phone 270-597-2172 Contact Person Lannie Deweese

Project Location Early Childhood Learning Center
 Address Old Brownsville Elementary
 City Brownsville County Edmonson Zip 42210
 Facility Age (yrs.) Ukn Size of Facility or Affected Part (sq.ft.)
 #Floors Affected 1 Present and Prior Use of Facility School

TYPE OF PROJECT (CHECK ONLY ONE):
 Renovation Demolition Ordered Demolition Emergency Long-Term
PROJECT DATES:
 Start Removal 4.7.06 End Removal 4.7.06
 Start Renovation/Demolition End Renovation/Demolition

Amount of ACM to be Removed:

	Regulated ACM (RACM)	Category II Nonfriable ACM (optional)	Category I Nonfriable ACM (optional)
linear ft.	71		
square ft.			
cubic ft.			

Description of planned renovation/ demolition, including abatement methods & demo/ reno methods: Pipe insulation removal by glovebag. Critical barriers and signage. PCM clearances

Description of affected facility components: Piping

Asbestos detection technique: PLM- Survey
Amount of Cat. I & II nonfriable ACM involved but will not be removed: N/A

Describe **physical characteristics** that make it nonfriable and **methods** to keep it nonfriable (optional): N/A

Describe **contingency plan** should nonfriable ACM become friable or additional ACM be uncovered during renovation/ demolition: Keep material wet, contain area and notify Regional Office Division for Air Quality

Transporter IES, Inc.
 Address 83 Roy Glover Road
 City Glasgow State KY Zip 42141
 Phone 270-678-9006

Disposal Site Southern Sanitation/ Waste Management
 Address 478 Coopertown Road
 City Russellville State KY Zip 42276
 Phone 800-571-8703

I hereby certify that at least one person trained as required by 40 CFR 61.145(c)(8) will supervise the abatement work described herein. (optional for strictly non-friable work)
Submitted by: Mark Younkin
Company Name: Interstate Environmental Services, Inc.

6.0 WASTE MANIFEST




NON-HAZARDOUS INDUSTRIAL WASTE MANIFEST GENERATOR

Generator Name: Edmonson County Schools
 Generating Location: Early Childhood Learning Center
 Address: Old Brownsville Elementary
 Brownsville, KY 42210
 Edmonson County
 Phone Number: 270-597-2172

WASTE DESCRIPTION

ID # _____ Name of Waste: **Pipe Insulation**
 ID # _____ Name of Waste: **Asbestos**
 ID # _____ Name of Waste: _____

I hereby certify that the above information is true and accurate to the best of my knowledge.

Generator Auth. Agent Name: _____ Signature:  Date: 4.13.06
 Edmonson County Schools, Inc.

TRANSPORTER

Carrier No. _____ Phone No. 270-769-2951
 Driver Name (Print): Denis Hernandez
 Vehicle License No./State: _____
 Vehicle Certification (if applicable): _____
 Destination: _____, KY 42141

I hereby certify that the above named material(s) were delivered without incident to the destination listed below.

Signature	Shipment Date	Driver Signature	Delivery Date
<i>Denis H</i>	4.13.06	<i>Denis H</i>	4.13.06

DESTINATION

Destination Name: _____ Phone No. 270-769-2951
 Address: 1620 Audubon Trace Elizabethtown, KY 42701

I hereby certify that the above named material(s) have been accepted and to the best of my knowledge the information is true and accurate.

Authorized Agent: *Michelle Mullins* Signature: *Michelle Mullins* Receipt Date: 4-14-06

WORK ACTIVITY LOG
(Asbestos Operations & Maintenance)

Building Location/Address: Early Childhood Learning Center

County: Edmondson Date(s) of Work Described: From 11-7-05 To 11-7-05

Describe the Location(s) in the Building: Bathroom ceiling in Room 113, Hallway Heater across from Room 114, Adult Ed Room upper right corner, Computer Tech Room upper left corner.

Describe the Nature of Work: wrap all joints with foil tape.

Check most applicable:

- 1. Removal (glovebag)
- 2. Removal (other)
- 3. Repair or Patching
- 4. Clean-up
- 5. Other

Was air monitoring performed? Yes No If 'Yes' attach results to this form.

Name of Supervisor for this project: LANNIE DEWEESE

Name of person(s) participating in this project:

LANNIE DEWEESE

Personal protection used on this project:

Respirator Type _____

Disposable Clothing? Yes No

Was EPA notification required or given? Yes No If 'Yes' attach notice to this form.

If work generated asbestos contaminated waste materials, where were they stored or disposed?

NONE

Were any problems noted during the work? NONE

Name and signature of individual filling out this form:

Name: LANNIE DEWEESE (print) Signature: Lannie Dewese



WORK ACTIVITY LOG

(Operations and Maintenance: Asbestos)

Building Location /Address: EARLY CHILD LEARNING CENTER
210 SOUTH MAIN ST
BROWNSVILLE, KY 42210

County: EDMONSON

Date (s) of Work Described: From APRIL 19th 2005 to _____

Describe the Location in the Building: ON THE CORNER OF HWY 259 AND
WASHINGTON ST. ACROSS FROM 5th/6th CENTER

Describe Nature of Work: WRAPPED ELBOWS AND VALVES, WITH ALUMINUM
IN ROOMS. 104, 103, JANITORS CLOSET AND MEN'S RESTROOM,

Check most applicable:

- 1. Removal (glovebag)
- 2. Removal (other) _____
- 3. Repair or Patching
- 4. Clean-up
- 5. Other _____

Was air monitoring performed? Yes No

If yes, attach copies of results to this form.

Name of Supervisor for this project _____

Name (s) of person (s) participating in this project:

Personal protection used on this project:

Respirator Type FILTER MASK,

Disposable Clothing? Yes No

Was notification to government agency required? Yes No

If yes, attach copy to this form.

If work generated asbestos contaminated materials, where were they stored or disposed (date & location):

Any problems noted during work? NONE.

Name and signature of individual filling out this form:

Name LANNIE DEWEESE Signature Lannie Dewese

INTERSTATE ENVIRONMENTAL SERVICES, INC.

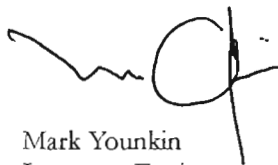
Date: December 13, 2004

Mr. Lannie Deweese
Edmonson County Schools
P.O. Box 129
Brownsville, KY 42210

Dear Mr. Deweese,

Please find enclosed asbestos remediation closeout documentation from the Early Childhood Learning Center. Invoice was previously faxed on 11-29. Thank you for the opportunity to be of service to you on this project. Please contact Jeff Moon or I if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read 'Mark Younkin', with a large, stylized initial 'M' and 'Y'.

Mark Younkin
Interstate Environmental Services, Inc.

Interstate Environmental Services, Inc.

P.O. Box 1915
Glasgow, KY 42142

Invoice

Date	Invoice #
11/29/2004	24-175

Bill To
Edmonson County Board of Education P.O. Box 129 Brownsville, KY 42210

P.O. No.	Terms	Project
	Net 30	Early Childhood Lea...

Quantity	Description	Rate	Amount
1	Removal and Disposal of Asbestos Containing Pipe Elbows and Insulation per Proposal Dated 10-26-04	1,675.00	1,675.00
1	Environmental Air Monitoring and Clearance Testing for Project by Micro- Analytics, Inc. Early Childhood Learning Center- Brownsville, KY	350.00	350.00
Total			\$2,025.00

**ASBESTOS REMEDIATION
CLOSEOUT DOCUMENTATION**

Early Childhood Learning Center

Pipe Insulation

11-24-2004

Prepared for:

Edmonson County Schools

100 High School Road

Brownville, KY 42210

Prepared by:

Interstate Environmental Services, Inc.

P.O. Box 1915

Glasgow, KY 42142

Mark Younkin
December 13, 2004

TABLE OF CONTENTS

- 1.0 COMPANY CERTIFICATION**
- 2.0 AIR SAMPLE RESULTS**
- 3.0 EPA NOTIFICATION**
- 4.0 WASTE MANIFEST**

1.0 COMPANY CERTIFICATION



Environmental and Public Protection Cabinet
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

This Asbestos Abatement Certificate is Awarded to

INTERSTATE ENVIRONMENTAL SERVICES, INC.

in recognition that their personnel listed below have demonstrated proficiency and have fulfilled the training required in 401 KAR 58:040.

<u>NAME</u>	<u>SOC. SEC. NO.</u>	<u>NAME</u>	<u>SOC. SEC. NO.</u>	<u>NAME</u>	<u>SOC. SEC. NO.</u>
Kevin Hill	***_**_****	Jeffrey Moon	***_**_****	Justin Moon	***_**_****
Mark Younkin	***_**_****				

This certificate is issued subject to the following conditions:

1. This entity shall comply with 401 KAR 58:025 and 401 KAR 58:040.
2. A person listed hereon must be on site during asbestos abatement activities.

Parker H. Moore
Special Programs Manager

John S. Lyons
Director

CERTIFICATE NO. C04-352-1

EFFECTIVE November 23, 2004

EXPIRES November 22, 2005

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

CONFIRMS THAT
JEFFREY A. MOON

Has fulfilled the training requirements of 401 KAR 58:005 and is
ACCREDITED as an

ASBESTOS ABATEMENT SUPERVISOR

Date Issued 01-26-04 Expires 01-16-05
Parker H. Moore John S. Lyons
Branch Manager Director
No. S04-01-0136



LAJUANA S. WILCHER
SECRETARY

OF KENTUCKY
PROTECTION CABINET
MENTAL PROTECTION
R QUALITY
KEL LN

FRANKFORT, KY 40601-1403
January 26, 2004

Mr. Jeffrey A. Moon
Interstate Environmental Services, Inc.
P.O. Box 1915
Glasgow, KY 42142-1915

RE: S04-01-0136

Issued: January 26, 2004
Expires: January 16, 2005

Dear Mr. Moon:

This is to acknowledge receipt of your application for accreditation renewal as an asbestos abatement professional. Your application for *asbestos abatement supervisor* has been approved and the above-referenced card is enclosed.

Kentucky is issuing accreditation in five disciplines. It is important to note that accreditation in some disciplines automatically allows performance in other disciplines. A management planner is automatically allowed to perform additionally as an inspector, and an abatement supervisor is automatically allowed to perform additionally as an abatement worker. The initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). For example, if anyone seeks accreditation as an inspector and an abatement worker, the fee will be \$120.00 and they will be issued two cards. If they seek accreditation in all five disciplines, the fee is \$300.00, and they will be issued three cards; one for project designer, management planner for inspections and plans, and supervisor for the other two disciplines. The renewal fee is one-half the initial fee. There is a \$10.00 duplication charge to replace a lost card.

If you have any questions regarding this matter you may call Mr. Henry Lyon, of my staff, at (502) 573-3382.

Sincerely,

Parker H. Moore, Manager
Special Programs Branch

PHM/HHL/ptt
Enclosure

visit our website at www.air.ky.gov



Printed on Recycled Paper
An Equal Opportunity Employer M/F/D

NOV 09 '04 11:07AM DIV. AIR QUALITY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

MELVIN LAMBUR ROMERO

ACCREDITED as an
ASBESTOS ABATEMENT WORKER

Date Issued 11-09-04 Expires 09-23-05

Parker H. Moore Branch Manager
John S. Lyon Director

No. W04-11-1933



LARIANA S. WILCHER
SECRETARY

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

500 SCHENKEL LN
FRANKFORT, KY 40601-1403

November 9, 2004

Mr. Melvin Lambur Romero
Britton Labor Group
P.O. Box 1194
Collegedale, TN 37315

RE: W04-11-1933

Issued: November 9, 2004
Expires: September 23, 2005

Dear Mr. Romero:

This is to acknowledge receipt of your application for accreditation as an asbestos abatement professional. Your application for *asbestos abatement worker* has been approved and the above-referenced card is enclosed.

Kentucky is issuing accreditation in five disciplines. It is important to note that accreditation in some disciplines automatically allows performance in other disciplines. A management planner is automatically allowed to perform additionally as an inspector, and an abatement supervisor is automatically allowed to perform additionally as an abatement worker. The initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). For example, if anyone seeks accreditation as an inspector and an abatement worker, the fee will be \$120.00 and they will be issued two cards. If they seek accreditation in all five disciplines, the fee is \$300.00, and they will be issued three cards; one for project designer, management planner for inspections and plans, and supervisor for the other two disciplines. The renewal fee is one-half the initial fee. There is a \$10.00 duplication charge to replace a lost card.

If you have any questions regarding this matter you may call Mr. Henry Lyon, of my staff, at (502) 573-3382.

Sincerely,

Parker H. Moore
Parker H. Moore, Manager
Special Programs Branch

PHM/HHL/ptt
Enclosure

visit our website at www.air.ky.gov

2.0 AIR SAMPLE RESULTS



3310-C Gilmore Industrial Boulevard
Louisville, Kentucky 40213

Phone: (502) 964-8737
Facsimile: (502) 964-1123

*Environmental Monitoring Project
Initial Information Page*

Project Type: Asbestos Abatement Lead Abatement
Project Number: 59285
Start Date: 11/24/04 Completion Date: 11/24/04
Facility: Early Childhood Development Center
Address: 100 Wildcat Way, Edmonson, Kentucky, 42210
Main Contact: Lannie DeWeese Phone: (270) 597-2101

Abatement Contractor: Interstate Environmental Services, Inc.
Address: 83 Roy Glover Road, Glasgow, Kentucky
Main Contact: Jeff Moon Phone: (270) 678-9006

Micro-Analytics, Inc. Contact
Main Contact: Luke Bramblett Phone: (502) 964-8737

Brief Description of Work on the Project:

Interstate Environmental Services provided asbestos pipe insulation removal via glovebag from select classrooms throughout the Early Childhood Development Center, Micro-Analytics provided background air monitoring during glovebag abatement.



3310-C Gilmore Industrial Boulevard
Louisville, Kentucky 40213

Phone: (502) 964-8737
Facsimile: (502) 964-1123

ASBESTOS ABATEMENT PROJECT SUMMARY SHEET

The following is a brief summary of the asbestos project conducted at the facility in the following area(s): Early Childhood Development Center, Brownsville, KY

The Contractor for this project was Interstate Environmental Services

The project began on 11/24/04 and was completed 11/24/04

SUMMARY

Asbestos Containing pipe elbow insulation was removed.

The asbestos abatement contractor performed work activities on this project in compliance with applicable federal, state, and local environmental and occupational health and safety regulations, as well as in accordance with the Plans and Specifications for the work.

Micro-Analytics, Inc. (MAI) provided air monitoring for the project consistent with the regulatory requirements. MAI conducted post abatement visual inspections in the abatement area(s) and collected and analyzed final clearance air samples in accordance with the plans and specifications.

Analytical results of all clearance samples collected indicate that fiber concentrations are below the established clearance value.

It is the professional opinion of MAI upon collecting the necessary documentation and air samples that the following area(s) are ready for re-occupancy: Early Childhood Development Center



3310-C Gilmore Industrial Boulevard
Louisville, Kentucky 40213

Phone: (502) 964-8737
Facsimile: (502) 964-1123

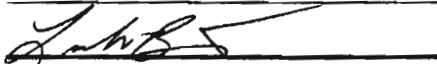
CLIENT: Edmonson County Schools
FACILITY: Early Childhood Development Center
CONTRACTOR: Interstate Environmental Services, Inc.

PROJECT NO.: 59285
SAMPLING DATE: 11/24/04
ANALYSIS DATE: 11/24/04

CASSETTE NUMBER	SAMPLE TYPE	FLOW RATE	START TIME	STOP TIME	FIELDS COUNTED	FIBERS COUNTED	FIBER CONC.
59285-01	A	15.0	0900	1220	100	7.5	0.001
59285-02	A	15.0	0900	1220	100	3.5	0.001
59285-03	A	15.0	0900	1220	100	5.0	0.001
59285-04	A	15.0	0900	1220	100	3.5	0.001
59285-05	A	15.0	0900	1220	100	4.0	0.001
	Blank				100	0	
	Blank				100	0	
	Blank Ave.				100	0	

CASSETTE NUMBER	SAMPLE IDENTIFICATION
59285-01	Classroom 105
59285-02	Classroom 106
59285-03	Classroom 109
59285-04	Classroom 110
59285-05	Classroom 115

SAMPLED BY: L. Bramblett
RFA 0.00785 mm²

ANALYST: L. Bramblett
SIGNATURE: 

Cassette size is 25 mm² unless otherwise stated.
Method of Analysis is NIOSH 7400, revision #3.
Flow rate is expressed in liters per minute.
Results expressed as FIBERS PER CC > 5 MICROMETERS IN LENGTH



3310-C Gilmore Industrial Boulevard
Louisville, Kentucky 40213

Phone: (502) 964-8737
Facsimile: (502) 964-1123


CLIENT: Edmonson County Schools
FACILITY: Early Childhood Development Center
CONTRACTOR: Interstate Environmental Services, Inc.

PROJECT NO.: 59285
SAMPLING DATE: 11/24/04
ANALYSIS DATE: 11/24/04

CASSETTE NUMBER	SAMPLE TYPE	FLOW RATE	START TIME	STOP TIME	FIELDS COUNTED	FIBERS COUNTED	FIBER CONC.
59285-06	A	15.0	1010	1330	100	8.5	0.001
59285-07	A	15.0	1010	1330	100	9.5	0.002
59285-08	A	15.0	1010	1330	100	7.0	0.001
59285-09	A	15.0	1010	1330	100	7.0	0.001
	Blank				100	0	
	Blank				100	0	
	Blank Ave.				100	0	

CASSETTE NUMBER	SAMPLE IDENTIFICATION
59285-06	Classroom 116
59285-07	North End of Classroom Hall
59285-08	Boys Restroom
59285-09	Girls Restroom

SAMPLED BY: L. Bramblett
RFA 0.00785 mm²

ANALYST: L. Bramblett
SIGNATURE: 

Cassette size is 25 mm² unless otherwise stated.
Method of Analysis is NIOSH 7400, revision #3.
Flow rate is expressed in liters per minute.
Results expressed as FIBERS PER CC > 5 MICROMETERS IN LENGTH

3.0 EPA NOTIFICATION

NOTIFICATION OF ASBESTOS ABATEMENT/ DEMOLITION/ RENOVATION

Contractor Interstate Environmental Services, Inc.
 Address 83 Roy Glover Road State KY Zip 42141
 City Glasgow
 Phone 270-678-9006 Contact Person Jeff Moon
Owner Edmonson County Board of Education
 Address 100 High School Road
 City Brownsville State KY Zip 42210
 Phone 270-597-2172 Contact Person Lannie Deweese

Project Location Early Childhood Learning Center
 Address Old Brownsville Elementary
 City Brownsville County Edmonson Zip 42210
 Facility Age (yrs.) Ukn Size of Facility or Affected Part (sq.ft.) _____
 #Floors Affected 1 Present and Prior Use of Facility School

TYPE OF PROJECT (CHECK ONLY ONE):
 Renovation X Demolition _____ Ordered Demolition _____ Emergency _____ Long-Term _____
PROJECT DATES:
 Start Removal 11-24-04 End Removal 11-24-04
 Start Renovation/Demolition _____ End Renovation/Demolition _____

Amount of ACM to be Removed:

	Regulated ACM (RACM)	Category II Nonfriable ACM (optional)	Category I Nonfriable ACM (optional)
linear ft.	<u>50</u>		
square ft.			
cubic ft.			

Description of planned renovation/ demolition, including abatement methods & demo/ reno methods: Pipe insulation removal by glovebag. Critical barriers and signage.

Description of affected facility components: Piping

Asbestos detection technique: PLM- Survey

Amount of Cat. I & II nonfriable ACM involved but will not be removed: N/A

Describe **physical characteristics** that make it nonfriable and **methods** to keep it nonfriable (optional):
N/A

Describe **contingency plan** should nonfriable ACM become friable or additional ACM be uncovered during renovation/ demolition:
Keep material wet, contain area and notify Regional Office Division for Air Quality

Transporter IES, Inc.
 Address 83 Roy Glover Road
 City Glasgow State KY Zip 42141
 Phone 270-678-9006

Disposal Site Southern Sanitation/ Waste Management
 Address 478 Coopersdown Road
 City Russellville State KY Zip 42276
 Phone 800-571-8703

I hereby certify that at least one person trained as required by 40 CFR 61.145(c)(8) will supervise the abatement work described herein. (optional for strictly non-friable work)

Submitted by: Mark Younkin
Company Name: Interstate Environmental Services, Inc.

4.0 WASTE MANIFEST



WASTE MANAGEMENT
SOUTHERN WASTE SERVICES LANDFILL, LLC
478 COOPERTOWN ROAD
RUSSELLVILLE, KY 42276

WASTE SHIPMENT RECORD

ASBESTOS

REPORT DATE

GENERATOR	1. Work site name and mailing address Early Childhood Learning Center Brownsville, KY 42210		Owner's Name Edmonson Co. Schools		Owner's Telephone no. 270-597-2172		
	2. Operator's name and address Interstate Environmental Services, Inc. 83 Roy Glover Rd. Glasgow, KY 42141				Operator's Telephone no. 270-678-9006		
	3. Waste Disposal Site (WDS) Name SOUTHERN WASTE SERVICES LANDFILL, LLC Mailing Address 478 COOPERTOWN ROAD Physical RUSSELLVILLE, KY 42276 Site Location SAME			WDS Telephone no. 1-800-571-8703			
	Additional Information PROFILE # 24-0229						
	4. Name and address of responsible agency AIR QUALITY CONTROL MT. ZION ROAD, HARTFORD, KY 42347						
	5. Description of materials ASBESTOS, 9, NA 2212, III, RQ			6. Containers No. Type		7. Total quantity m ³ (yd ³)	
	DESCRIPTION: Pipe Insulation					2 yds.	
	8. Special handling instructions and additional information EMERGENCY PHONE# 270-678-9006						
	9. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.						
TRANSPORTER	Printed/typed name & title Mark Youkin IES Inc.		Signature 		Month 12	Day 9	Year 04
	10. Transporter 1 (Acknowledgment of receipt of materials) Printed/typed name & title Daniel Turner IES Inc.		Signature 		Month 12	Day 9	Year 04
	Address & Telephone no. 83 Roy Glover Rd. Glasgow, KY 42141						
	11. Transporter 1 (Acknowledgment of receipt of materials) Printed/typed name & title		Signature		Month	Day	Year
Address & Telephone no.							
DISPOSAL SITE	12. Discrepancy indication space						
	13. Waste disposal site owner or operator: Certification of receipt of asbestos materials covered by this manifest except as noted in Item 12.				Grid Coordinates East _____ North _____ El _____		
	Printed/typed name & title Daphne Simmons		Signature Daphne Simmons		Month 12	Day 9	Year 04



3310-C Gilmore Industrial Boulevard
Louisville, Kentucky 40213

Phone: (502) 964-8737
Facsimile: (502) 964-1123

Environmental Monitoring Project
Initial Information Page

Project Type: Asbestos Abatement Lead Abatement
Project Number: 59285
Start Date: 11/24/04 Completion Date: 11/24/04
Facility: Early Childhood Development Center
Address: 100 Wildcat Way, Edmonson, Kentucky, 42210
Main Contact: Lannie DeWeese Phone: (270) 597-2101

Abatement Contractor: Interstate Environmental Services, Inc.
Address: 83 Roy Glover Road, Glasgow, Kentucky
Main Contact: Jeff Moon Phone: (270) 678-9006

Micro-Analytics, Inc. Contact

Main Contact: Luke Bramblett Phone: (502) 964-8737

Brief Description of Work on the Project:

Interstate Environmental Services provided asbestos pipe insulation removal via glovebag from select classrooms throughout the Early Childhood Development Center, Micro-Analytics provided background air monitoring during glovebag abatement.



3310-C Gilmore Industrial Boulevard
Louisville, Kentucky 40213

Phone: (502) 964-8737
Facsimile: (502) 964-1123

ASBESTOS ABATEMENT PROJECT SUMMARY SHEET

The following is a brief summary of the asbestos project conducted at the facility in the following area(s): Early Childhood Development Center, Brownsville, KY

The Contractor for this project was Interstate Environmental Services

The project began on 11/24/04 and was completed 11/24/04

SUMMARY

Asbestos Containing pipe elbow insulation was removed.

The asbestos abatement contractor performed work activities on this project in compliance with applicable federal, state, and local environmental and occupational health and safety regulations, as well as in accordance with the Plans and Specifications for the work.

Micro-Analytics, Inc. (MAI) provided air monitoring for the project consistent with the regulatory requirements. MAI conducted post abatement visual inspections in the abatement area(s) and collected and analyzed final clearance air samples in accordance with the plans and specifications.

Analytical results of all clearance samples collected indicate that fiber concentrations are below the established clearance value.

It is the professional opinion of MAI upon collecting the necessary documentation and air samples that the following area(s) are ready for re-occupancy: Early Childhood Development Center



3310-C GILMORE INDUSTRIAL BLVD.
LOUISVILLE, KY 40213
(502) 964-8737
FAX (502) 964-1123

DAILY REPORT

DATE: 11-24-04 PROJECT NUMBER: 59285
MONITOR: Luke Bramblett FACILITY: EARLY Childhood Development Ctr
CONTRACTOR: IE'S LOCATION: Brownsville, KY

Luke Bramblett of MAI provided area sampling (air monitoring)
during glomby removal of pipe elbows by IE'S personnel (which included:
Jeff Moon - Supervisor
Justin Moon - Worker
Daniel Turner - Worker

Approximately 45 elbows were removed from classrooms 105, 106, 109, 110,
115, 116, the north end of the classroom hall, & the boys and girls RR.

PCM analysis determined levels to be below final clearance criteria

AIR MONITORING DATA

SAMPLE TYPE	LOCATION	SAMPLE NO.	RESULT
	<u>see attached</u>		

PREPARED BY: _____



3310-C Gilmore Industrial Boulevard
Louisville, Kentucky 40213

Phone: (502) 964-8737
Facsimile: (502) 964-1123


CLIENT: Edmonson County Schools
FACILITY: Early Childhood Development Center
CONTRACTOR: Interstate Environmental Services, Inc.

PROJECT NO.: 59285
SAMPLING DATE: 11/24/04
ANALYSIS DATE: 11/24/04

CASSETTE NUMBER	SAMPLE TYPE	FLOW RATE	START TIME	STOP TIME	FIELDS COUNTED	FIBERS COUNTED	FIBER CONC.
59285-01	A	15.0	0900	1220	100	7.5	0.001
59285-02	A	15.0	0900	1220	100	3.5	0.001
59285-03	A	15.0	0900	1220	100	5.0	0.001
59285-04	A	15.0	0900	1220	100	3.5	0.001
59285-05	A	15.0	0900	1220	100	4.0	0.001
	Blank				100	0	
	Blank				100	0	
	Blank Ave.				100	0	

CASSETTE NUMBER	SAMPLE IDENTIFICATION
59285-01	Classroom 105
59285-02	Classroom 106
59285-03	Classroom 109
59285-04	Classroom 110
59285-05	Classroom 115

SAMPLED BY: L. Bramblett
RFA 0.00785 mm²

ANALYST: L. Bramblett
SIGNATURE: 

Cassette size is 25 mm² unless otherwise stated.
Method of Analysis is NIOSH 7400, revision #3.
Flow rate is expressed in liters per minute.
Results expressed as FIBERS PER CC > 5 MICROMETERS IN LENGTH



3310-C Gilmore Industrial Boulevard
Louisville, Kentucky 40213

Phone: (502) 964-8737
Facsimile: (502) 964-1123


CLIENT: Edmonson County Schools
FACILITY: Early Childhood Development Center
CONTRACTOR: Interstate Environmental Services, Inc.

PROJECT NO.: 59285
SAMPLING DATE: 11/24/04
ANALYSIS DATE: 11/24/04

CASSETTE NUMBER	SAMPLE TYPE	FLOW RATE	START TIME	STOP TIME	FIELDS COUNTED	FIBERS COUNTED	FIBER CONC.
59285-06	A	15.0	1010	1330	100	8.5	0.001
59285-07	A	15.0	1010	1330	100	9.5	0.002
59285-08	A	15.0	1010	1330	100	7.0	0.001
59285-09	A	15.0	1010	1330	100	7.0	0.001
	Blank				100	0	
	Blank				100	0	
	Blank Ave.				100	0	

CASSETTE NUMBER	SAMPLE IDENTIFICATION
59285-06	Classroom 116
59285-07	North End of Classroom Hall
59285-08	Boys Restroom
59285-09	Girls Restroom

SAMPLED BY: L. Bramblett
RFA 0.00785 mm²

ANALYST: L. Bramblett
SIGNATURE: 

Cassette size is 25 mm² unless otherwise stated.
Method of Analysis is NIOSH 7400, revision #3.
Flow rate is expressed in liters per minute.
Results expressed as FIBERS PER CC > 5 MICROMETERS IN LENGTH

**ASBESTOS AIR MONITORING
CONDUCTED AT
BROWNSVILLE ELEMENTARY
EDMONSON, KENTUCKY**

AUGUST 19, 2000

Submitted by:

**AIR SOURCE TECHNOLOGY, INC.
2311 Fortune Drive, Suite 101
Lexington, Kentucky 40509
(606) 299-0046**

ASTI PROJECT #002330

**ASBESTOS AIR MONITORING
CONDUCTED AT
BROWNSVILLE ELEMENTARY
EDMONSON, KENTUCKY**

AUGUST 19, 2000

Submitted by:

**AIR SOURCE TECHNOLOGY, INC.
2311 Fortune Drive, Suite 101
Lexington, Kentucky 40509
(606) 299-0046**

ASTI PROJECT #002330

TABLE OF CONTENTS

I.	Introduction	1
II.	Assignments	1
III.	Methodology	1
IV.	Summary of Appendices	4

Appendix A: Airborne Fiber Concentration Results (PCM)

I. Introduction

Approximately 6 rooms of floor tile and mastic was removed from Brownsville Elementary located in Edmonson county Kentucky. Interstate environmental began preparation and abatement procedures on August 14 and concluded on the same day.

II. Assignments

A. Owner

The facility owner is the Edmonson County Board of Education located at 42210 Brownsville.

B. Contractor

Interstate Environmental located at 718 Main Street in Paris Kentucky, was the sole contractor responsible for the abatement and disposal of asbestos-containing materials on this project. Kevin Hill was the on site supervisor ensuring compliance to all federal, state, and local regulations and the project specifications.

C. Industrial Hygiene Services

Air Source Technology, Inc. (ASTI) located at 2311 Fortune Drive, Suite 101, Lexington, Kentucky, 40509, provided work procedures, project oversight and all air monitoring throughout the project. ASTI was represented by Jeremy Doran.

III. Methodology

A. Pre-Abatement

Pre-abatement consisted of designating the abatement areas from the non-abatement areas through the use of asbestos warning tape, and asbestos warning signs. A 6-mil poly drop cloth was placed over the door to each room in which floor tile removal was occurring. All EPA & OSHA pre-abatement standards were followed before abatement occurred.

B. Removal

The abated material was non-friable floor tile and mastic. The method utilized was the standard water applied scrape up method.

Abatement procedures were performed in compliance to all federal, state and local regulations and job specifications.

All engineering controls were utilized to obtain maximum employee safety. Proper decontamination procedures were followed upon exit of work area. All asbestos-containing material was double wrapped with 6-mil polyethylene plastic to ensure safe transportation to the disposal site.

C. Clean-up and Clearance Sampling

After the ACM abatement process was completed, Interstate Environmental performed an extensive clean-up of the abatement area. PCM phase clearance sampling was required by the Kentucky Division of Air Quality.

D. Air Monitoring

1. Equipment

Samples were obtained using the currently approved methods and latest technology. High-volume area pumps and low volume personal pumps were used to collect the air samples. The pumps were calibrated daily with a Dwyer flow meter check against a primary standard according to NIOSH protocols.

The collection media were mixed cellulose ester membranes, pore size 0.8 μ m for Phase Contrast Microscopy (PCM), 25mm in diameter with two-inch cassette extensions.

The microscope used to analyze the air samples was an Olympus CH-2 microscope with positive dark phase contrast, green filter, adjustable iris, 10X eye-piece, and 40X phase objective (total magnification 400X).

2. Procedure

- a) The pumps pulled air through the membrane trapping all airborne particulate matter and fibrous material. A section of the filter was removed from the cassette and mounted on a pre-cleaned slide using the acetone/triacetin permanent mount method. Prepared slides were then analyzed using PCM. The criteria for identifying and counting fibers is outlined in the NIOSH Manual of Analytical Methods, Method 7400, A rules.

3. Types of Air Samples

a. Outside Area

Air samples were collected outside the abatement area to determine the outside airborne fiber concentration. These samples were taken using long-duration high-volume pumps. These pumps were placed in areas which were most likely to show accidental fiber release.

b. Inside Area

Throughout the removal, air samples were collected inside the abatement area to determine the inside airborne fiber concentration. These sample are taken using both low-volume and high-volume pumps.

c. Ambient

Prior to abatement, a series of air samples were collected using high volume pumps to determine background airborne fiber levels. These sample were collected to compare with post abatement sampling.

d. Clearance

After abatement, high-volume pumps were used to collect clearance samples. The minimum sample volume of air collected was 1800 liters. The pumps were placed in a manner that best represented the entire enclosure area. Work was not considered complete until all clearance samples were below 0.01 f/cc using PCM analysis.

IV. Summary of Appendices

Appendix A contains the airborne fiber concentration results for all air samples that were analyzed with PCM. Fiber concentrations, related to sampling time intervals, are reported in fibers per cubic centimeter (f/cc).

APPENDIX A

Airborne Fiber Concentration Results(PCM)

AIRBORNE FIBER ANALYSIS, CONCENTRATION FORM

Source Technology, Inc.

2311 Fortune Drive, Suite 101
Lexington, Kentucky 40509

(606)299-0046
Fax (606)299-0494

EFFICIENCY ANALYTICAL TESTING (PAT)

URATION (T) = MINUTES

LOW RATE (Q) = PRECALIBRATION + POSTCALIBRATION = (L-M)

Q * T = VOLUME (V)

ECS
FLCS = E
RFA
E (AF) = 1000 (V) = FIBERS/CC

ANALYTICAL METHOD

NOSH 7400 METHOD, A Rules Asbestos/Triacolin

Project Location : Brownsville Ga. (Edmondson)

Project Superintendent : Kevin H. H.
Abatement Contractor : Interstate Environmental

Project Number : 002330

Area of Filter (AF): 385 mm²
Reticle Field Area (RFA): 100785
Rotometer Number
Microscope Number M52

Sample ID	Date		Specific Area Collected/Activity If PR Sample - List Names & S.S. #	Sample Location Code	Sample Type Code	Pre Calibration	Post Calibration	Flow Rate Q	Time		Duration (T) Minutes	FCS	FCB	Volume (V)	Fiber Density f/mm ² (E)	1-sided UCL %	Concentration f/cc
	Sampled Date	Analyzed Date							On	Off							
Be01	8-14-00	8-14-00	In Room #101	IA	AM	8	8	8	9=00	10=20	80	8/100	6/100	640	10.19		.0061
	8-14-00	8-14-00	In Room 106	IA	AM	8	8	8	9=00	10=20	80	5.5/100		640	7.006		.0042
Be02	8-14-00	8-14-00	Room #104	IA	IWA	8	8	8	10=25	11=15	50	12/100		400	15.28		.0147
	8-14-00	8-14-00	Fiber tile removal	IA	IWA	8	8	8	11=15								
Be03	8-14-00	8-14-00	Room #105	IA	IWA	8	8	8	11=15	12=45	90	17/100		720	21.65		.0115
	8-14-00	8-14-00	Fiber tile removal	IA	IWA	8	8	8	11=15	12=45	90	17/100		720	21.65		.0115
Be04	8-14-00	8-14-00	Room #106	IA	IWA	8	8	8	12=50	3=30	160	27/100		1280	34.39		.0103
	8-14-00	8-14-00	Fiber tile removal	IA	IWA	8	8	8	12=50	3=30	160	27/100		1280	34.39		.0103
Be05	8-14-00	8-14-00	Room #108	IA	IWA	8	8	8	12=50	3=30	160	24/100	✓	1280	30.57		.0091
	8-14-00	8-14-00	Fiber tile removal	IA	IWA	8	8	8	12=50	3=30	160	24/100	✓	1280	30.57		.0091

Comments : _____ Collected By : Jeremy Peray Analyzed By : Jeremy Peray

SAMPLE CODE: AM - Ambient PR - Personnel STEL - Short Term Excursion Limit IA - Inside Area
 OA - Outside Area CL - Clearance BL - Field Blank
 SAMPLE LOCATION CODE: BS - Outside Building IB - Inside Building OWA - Outside Work Area IWA - Inside Work Area
 * If cc RESULTS CODE: FID - Filter Tampered With or Damaged UNC - Unrecoverable due to blank contamination

AIRBORNE FIBER ANALYSIS, CONCENTRATION FORM

Source Technology, Inc.
 2311 Fortune Drive, Suite 101
 Lexington, Kentucky 40509

ANALYTICAL METHOD

NIOSH 7400 METHOD, A Rules Actions: Titration

Project Number: 002336

Fax (606)299-0494

Project Location: Brownsville Co.
 Project Superintendent: Kevin H. H.
 Abatement Contractor: Interstate Environmental

EFFICIENCY ANALYTICAL TESTING (PAT)
 PARTICIPATION NUMBER: 19507

Area of Filter (AF): 385 mm²
 Particle Field Area (RFA): .00785
 Photometer Number:
 Microscope Number: M52

FLOW RATE (Q) = 2 PRECALIBRATION + POSICALIBRATION = (L-M) Q x T = VOLUME (V) = (L-M) RFA = E E (AF) = 1000 (V) = FIBERS/CC

Sample ID	Date		Specific Area Collected/Activity in PR Sample - List Names & S.S. #	Sample Location Code	Sample Type Code	Pre Calibration	Post Calibration	Flow Rate Q	Time		Duration (T) Minutes	FCS	FCB	Volume (V)	Fiber Density /mm ² (E)	1-sided 95% UCL /cc	Concentration /cc
	Sampled Date	Analyzed							On Time	Off Time							
Be07	8-15-00	8-15-00	Room # 101	IA	CL	15	15	15	9=00	11=00	120	5/100	0/100	1800	6.369		.0013
	8-15-00	8-15-00							9=00	11=00							
Be08	8-15-00	8-15-00	Room # 101	IA	CL	15	15	15	9=00	11=00	120	7/100		1800	8.917		.0019
	8-15-00	8-15-00							9=00	11=00							
Be09	8-15-00	8-15-00	Room # 106	IA	CL	15	15	15	9=00	11=00	120	3/100		1800	3.821		.0008
	8-15-00	8-15-00							9=00	11=00							
Be10	8-15-00	8-15-00	Room # 106	IA	CL	15	15	15	11=05	1=05	120	4/100		1800	5.695		.0010
	8-15-00	8-15-00							11=05	1=05							
Be11	8-15-00	8-15-00	Room # 104	IA	CL	15	15	15	11=05	1=05	120	5.5/100		1800	7.006		.0014
	8-15-00	8-15-00							11=05	1=05							
Be12	8-15-00	8-15-00	Room # 104	IA	CL	15	15	15	11=05	1=05	120	8/100	↖	1800	10.19		.0021
	8-15-00	8-15-00							11=05	1=05							

Comments: _____ Collected By: Jeremy Boran Analyzed By: Jeremy Boran

SAMPLE CODE: AM - Ambient PR - Personnel STEL - Short Term Excursion Limit IA - Inside Area
 SAMPLE LOCATION CODE: OA - Outside Area CL - Clearance BL - Field Blank
IB - Inside Building OWA - Outside Work Area IWA - Inside Work Area
 *I/cc RESULTS CODE: FID - Filter Tampered With or Damaged UNC - Unrecoverable due to method

ANALYTICAL METHOD NIOSH 7400 METHOD, A Rules Action/Threat

Source Technology, Inc.
 2311 Fortune Drive, Suite 101
 Lexington, Kentucky 40509
 (606)299-0046
 Fax (606)299-0494

Project Location: Brownsville E. Project Number: 002330

Project Superintendent: Kevin H. H.
 Abatement Contractor: Interstate Environmental

EFFICIENCY ANALYTICAL TESTING (PAT)
 PARTICIPATION NUMBER: 19507

ADJUSTMENT (T) = MINUTES

PRECALIBRATION + POSTCALIBRATION = (L.M) Q x T = VOLUME (V)
 W RATE (Q) = 2 EGS
 FLCS = E E (AF) = FIBERS/CC
 RFA 1000 (V) =

Area of Filter (AF): 385 mm²
 Particle Field Area (PFA): .00785
 Rotometer Number
 Microscope Number M52

Sample ID	Date Sampled	Specific Area Collected/Activity If PR Sample - List Names & S.S. #	Sample Location Code	Sample Type Code	Pre Calibration	Post Calibration	Flow Rate Q	Time On	Duration (T) Minutes	FCS	FCB	Volume (V)	Fiber Density f/mm ² (E)	1-sided 95% UCL /cc	Concentration *1/cc
	Date Analyzed														
e13	8-15-00	In Room # 105	IA	CL	15	15	15	1=10 3=10	120	4/100	0/100	1800	5.095		.0010
e14	8-15-00	In Room # 105	IA	CL	15	15	15	1=10 3=10	120	7/100		1800	8.917		.0019
e15	8-15-00	In Room # 106	IA	CL	15	15	15	1=10 3=10	120	10/100		1800	12.73		.0027
e16	8-15-00	Room # 106	IA	CL	15	15	15	1=10 3=10	120	8/100		1800	10.19		.0021
e17	8-15-00	Room # 105	IA	CL	15	15	15	3=15 5=15	120	6/100		1800	7.643		.0016
e18	8-15-00	Room # 108	IA	CL	15	15	15	3=15 5=15	120	8.5/100		1800	10.82		.0023

Comments: Collected By: Jeremy Doran Analyzed By: Jeremy Doran

SAMPLE CODE: AM - Ambient PR - Personnel STEL - Short Term Excursion Limit IA - Inside Area
 OA - Outside Area CL - Clearance BL - Field Blank

SAMPLE LOCATION CODE: OB - Outside Building IB - Inside Building OWA - Outside Work Area IWA - Inside Work Area
 *1/cc RESULTS CODE: FTD - Filter Tampered With or Damaged UNC - Uncountable due to particulate and/or method

**ASBESTOS REMOVAL
CLOSEOUT REPORT
Brownsville Elementary School
181 South Main Street
Brownsville, KY 42210**

Prepared for:

Edmonson County Board of Education
P.O. Box 129
Brownsville, KY 42210

Prepared by:

Interstate Environmental Services, Inc.
83 Roy Glover Road
Glasgow, KY 42141

Mark Younkin
August 16, 2000

TABLE OF CONTENTS

1.0 COMPANY CERTIFICATION

2.0 AIR SAMPLE ANALYTICALS

3.0 WASTE MANIFEST

4.0 EPA NOTIFICATION

1.0 COMPANY CERTIFICATION

COMMONWEALTH OF KENTUCKY



Natural Resources and
Environmental Protection Cabinet

DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

This Asbestos Abatement Certificate is Awarded to

INTERSTATE ENVIRONMENTAL SERVICES, INC.

in recognition that their personnel listed below have demonstrated proficiency
and have fulfilled the training required in 401 KAR 58:040.

<u>NAME</u>	<u>SOC. SEC. NO.</u>	<u>NAME</u>	<u>SOC. SEC. NO.</u>	<u>NAME</u>	<u>SOC. SEC. NO.</u>
Kevin Hill	*****	Jeffrey Moon	*****	Shelby Woosley	*****

This certificate is issued subject to the following conditions:

1. This entity shall comply with 401 KAR 58:025 and 401 KAR 58:040.
2. A person listed hereon must be on site during asbestos abatement activities.

Parker H. Moore
Special Programs Manager

John E. Hornback
Director

Robert W. Logan
Commissioner

CERTIFICATE NO. C99-352-2

EFFECTIVE February 29, 2000

EXPIRES November 22, 2000

2.0 AIR SAMPLE ANALYTICALS

AIRBORNE FIBER ANALYSIS CONCENTRATION FORM

Solstice Technology, Inc.

2311 Fortuna Drive, Suite 101
Lexington, Kentucky 40508
(606)299-0046
Fax (606)299-0494

ANALYTICAL METHOD

NIOSH 7400 METHOD, A Rules Accidental/Traceable

Project Location: Brownsville E. (Edmondson)
Project Superintendent:
Abatement Contractor: Intracore Environmental

Project Number: 002330

AGENCY ANALYTICAL TESTING (PAT)
OPERATION NUMBER: 16507

Area of Filter (AF): 385 mm²
Field Field Area (FFA): 100185
Rotameter Number
Microscope Number: 457

ION (T) = MINUTES
DATE (D) =
PRECALIBRATION + PORTAL CALIBRATION = (L.M.)
Q x T = VOLUME (V)
E (AF) / 1800 (V) = FIBERS/CC
E (AF) / 1800 (V) = FIBERS/CC
FFA

Sample No	Date Sampled / Analyzed	Specific Area Collected/Activity / In PR Sample - List Names & S.S.#	Sample Location Code	Sample Type Code	Pre Calibration	Post Calibration	Flow Rate (L/min)	Time On / Off	Duration (T) / Minute	FCS	FCS	PLCB	Volume (V)	Fiber Density (FD) / (cc)	Fiber Density (FD) / (cc)	Concentration / (cc)
01	8-14-00	In Room # 101	IA	AM	8	8	8	9:00 / 10:20	80	8/100	8/100	640	10.19			0.0061
02	8-14-00	In Room 106	IA	AM	8	8	8	9:00 / 10:20	80	5.5/100		640	7.006			0.0042
03	8-14-00	Room # 104 floor tile removal	IA	IWA	8	8	8	10:25 / 11:15	50	12/100		400	15.28			0.0147
04	8-14-00	Room # 105 floor tile removal	IA	IWA	8	8	8	11:15 / 12:45	90	17/100		720	21.65			0.0115
05	8-14-00	Room # 106	IA	IWA	8	8	8	12:50 / 3:30	160	27/100		1180	34.39			0.0103
06	8-14-00	Room # 108	IA	IWA	8	8	8	12:50 / 3:30	160	24/100		1280	30.57			0.0091

Collected By: Jeremy Logan Analyzed By: Jeremy Logan
SAMPLE CODE: AM - Ambient PR - Personal STEL - Short Term Excursion Limit VA - Inside Area
QA - Outside Area CL - Clearance RL - Field Blank
SAMPLE LOCATION CODE: OB - Outside Building IB - Inside Building OWA - Outside Work Area IWA - Inside Work Area
*11cc RESULTS CODE: FTD - Filter Tapped Well or Damaged UMC - Unusable due to...

AIRBORNE FIBER ANALYSIS CONCENTRATION FORM

AUG-18-2002 07:33

Air Source Technology, Inc.

2311 Fortune Drive, Suite 101
 Lexington, Kentucky 40503
 (606)299-0046
 Fax: (606)299-0494

ANALYTICAL METHOD

MOSH 7400 METHOD, A Pulse Aerosol/Thermin

Project Location: Brownsville E.
 Project Superintendent: Kevin Hill
 Abatement Contractor: Interstate Environmental

Project Number: 902380

PROFICIENCY ANALYTICAL TESTING (PAT)
 PARTICIPATION NUMBER: 19607

Area of Filter (AF): 365 mm²
 Release Field Area (RFA): 00785
 Rotometer Number
 Microscope Number: M.S.7

DURATION (T) = MINUTES
 FLOW RATE (Q) =
 PRECALIBRATION + POSICALIBRATION = (L/M)
 Q x T = VOLUME (V)
 E (AF) / 1800 (V) = FIBERS/CC
 ECS
 ELDR = E
 RFA

Sample ID	Date Sampled / Analyzed	Specific Area Collected/Active / In PR Sample - List Names & S.S. #	Sample Location Code	Sample Type Code	Pre Calibration	Post Calibration	Flow Rate (L)	Time		Duration (T) Minutes	FCS	FLCS	FCS	Volume (V)	Filter Density (µm/m ²) (E)	1-Added 95% UCL Rec	Concentration
								On	Off								
B007	8-15-00 8-15-00	Room # 101	IA	CL	15	15	15	9:00 11:00	120	120	5/100	0/100	1800	6.369		0.0012	
B008	8-15-00 8-15-00	Room # 101	IA	CL	15	15	15	9:00 11:00	120	120	7/100		1800	8.917		0.0015	
B009	8-15-00 8-15-00	Room # 106	IA	CL	15	15	15	9:00 11:00	120	120	3/100		1800	3.821		0.0012	
B010	8-15-00 8-15-00	Room # 106	IA	CL	15	15	15	11:05 1:05	120	120	4/100		1800	5.095		0.0012	
B011	8-15-00 8-15-00	Room # 104	IA	CL	15	15	15	11:05 1:05	120	120	5.5/100		1800	7.006		0.0012	
B012	8-15-00 8-15-00	Room # 104	IA	CL	15	15	15	11:05 1:05	120	120	8/100	↓	1800	10.19		0.002	

Comments: _____
 Collected By: Jeremy Peran
 Analyzed By: Jeremy Peran
 SAMPLE CODE: AM - Ambient PA - Personnel STEL - Short Term Excursion Limit IA - Inside Area
 OA - Outside Area CL - Clearance BL - Field Blank
 SAMPLE LOCATION CODE: OS - Outside Building IS - Inside Building OWA - Outside Work Area IWA - Inside Work Area
 *11CC RESULTS CODE: F10 - Filter Impacted With or Damaged UMC - Unrecoverable due to method

CHROMIUM DIBENZYL ANALYSIS - ENVIRONMENTAL FORM

Source Technology, Inc.

2311 Fortune Drive, Suite 101
Lexington, Kentucky 40508
(606)299-0046
Fax (606)299-0494

ANALYTICAL METHOD

MOE817489 METHOD, A Pulse Assay/Thiocalin

Project Location: Brownsville Et Project Number: 002230

Project Superintendent: Kexin Hill
Abatement Contractor: Interstate Environmental

AGENCY ANALYTICAL TESTING (PAT)
PARTICIPATION NUMBER: 18697

ANALYSIS (A) = MINUTES

PRECALIBRATION = PORTCALIBRATION = (L.M.)
Q x T = VOLUME (V)
E (AF) = E (AF)
1000 (V) = FIBERS/CC
RFA

Area of Filter (AF): 305 mm²
Reticle Field Area (RFA): .00785
Rotometer Number
Microscope Number 152

Sample ID	Date Sampled	Specific Area Collected/Activity	Sample Location Code	Sample Type Code	Pre Calibration	Post Calibration	Flow Rate	Time		Duration (T) Minutes	FCB	FCB	Volume (V)	Fiber Density (Fibers/CC)	1-sided UCL (Fibers/CC)	Concentration (Fibers/CC)
								On	Off							
c13	8-15-00	In Room # 105	IA	CL	15	15	15	1=10	120	4/100	0/100	1800	5.095			.0010
	8-15-00							3=10								
c14	8-15-00	In Room # 105	IA	CL	15	15	15	1=10	120	7/100		1800	8.917			.0019
	8-15-00							3=10								
c15	8-15-00	In Room # 106	IA	CL	15	15	15	1=10	120	10/100		1800	12.73			.0027
	8-15-00							3=10								
c16	8-15-00	Room # 106	IA	CL	15	15	15	1=10	120	8/100		1800	10.19			.0021
	8-15-00							3=10								
c17	8-15-00	Room # 108	IA	CL	15	15	15	3=15	120	6/100		1800	7.643			.0066
	8-15-00							5=15								
c18	8-15-00	Room # 108	IA	CL	15	15	15	3=15	120	8.5/100	✓	1800	10.82			.0023
	8-15-00							5=15								

Comments: Collected By: Jeremy Doran Analyzed By: Jeremy Doran
 SAMPLE CODE: AM - Ambient PR - Personnel STEL - Short Term Excursion Limit IA - Inside Area
 OA - Outside Area CL - Clearance BL - Field Blank
 SAMPLE LOCATION CODE: OB - Outside Building BI - Inside Building OWA - Outside Work Area IWA - Inside Work Area
 *1/E1 RESULTS CODE: FID - Filter Temporarily With or Damaged LMC - Uncomfortable due to particulate and/or fiber overload

3.0 WASTE MANIFEST

**NON-REGULATED ASBESTOS MATERIAL
WASTE SHIPMENT RECORD**

GENERATOR SECTION			
I. Facility Name: <u>Bowling Green Elementary School</u> Address: <u>181 South Main Street</u> City: <u>Bowling Green</u> State: <u>KY</u> Zip Code: <u>42210</u> Owner's Name: <u>Edmonson Co Board of Education</u> Telephone: <u>(270) 597-2172</u> Fax: <u>(270) 597-3162</u>			
II. Operator's Name: <u>Interstate Environmental Services, Inc.</u> Address: <u>83 Ray Oliver Road</u> City: <u>Colfax</u> State: <u>KY</u> Zip Code: <u>42191</u> Telephone: <u>(270) 678-9006</u> Fax: <u>(270) 678-9220</u>			
III. Waste Disposal Site (WDS) Name: <u>Hardin Co Landfill</u> "on-site" disposal <input type="checkbox"/> Yes <input type="checkbox"/> No Physical Location: Address: <u>1625 Audubon Trace</u> City: <u>Elizabethtown</u> State: <u>KY</u> Zip Code: <u>42701</u> Telephone: <u>(270) 749-2951</u> Fax: <u>()</u> Mailing Address: <u>Same</u> State: <u> </u> Zip Code: <u> </u> City: <u> </u> Fax: <u>()</u>			
IV. Responsible Agency (Local, District, State, or EPA Office where notification was sent) Name: <u>Bowling Green Regional EPA</u> Address: <u>1508 Western Avenue</u> City: <u>Bowling Green</u> State: <u>KY</u> Zip Code: <u>42104</u>			
V. Description of Materials	VI. Containers		VII. Total Quantity (cubic yards)
	Number	Type	
<u>Fluor Tile, Marble + Carpet</u>	<u>1</u>	<u>Dumpster</u>	
VIII. Special Handling, Instructions and Additional Information <u>Non-Friable Asbestos</u>			
IX. Generator's Certification: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.			
<u>Mark Youkin</u> Signature	<u>8-15-00</u> Date	<u>Mark Youkin, Owner</u> Type or Print Name and Title	

NON- REGULATED ASBESTOS MATERIAL WASTE SHIPMENT RECORD

TRANSPORTER SECTION										
XI. Transporter 1 (Acknowledgement of receipt of materials) Name: <u>RUMPKE OF KY</u> Address: <u>1020 ADDOOD RACE</u> City: <u>ELIZABETHTOWN</u> State: <u>KY</u> Zip Code: <u>42701</u> Telephone: <u>(800) 769-2951</u> Fax: <u>()</u>										
Signature: <u>[Signature]</u>	Date: <u>08-15-00</u>	Type or Print Name and Title: <u>T.J. U-DRIVER</u>								
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">Rejected Materials (if any)</th> <th style="width: 50%;">Destination</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>	Rejected Materials (if any)	Destination								
Rejected Materials (if any)	Destination									
XI. Transporter 2 (Acknowledgement of receipt of materials) Name: _____ Address: _____ City: _____ State: _____ Zip Code: _____ Telephone: () Fax: ()										
Signature: _____	Date: _____	Type or Print Name and Title: _____								
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">Rejected Materials (if any)</th> <th style="width: 50%;">Destination</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>	Rejected Materials (if any)	Destination								
Rejected Materials (if any)	Destination									
DISPOSAL SITE SECTION										
XII. Discrepancy indication space 										
XIII. Waste disposal site owner or operator. Certification of receipt of asbestos materials covered by this manifest except as noted in item 12										
Signature: <u>[Signature]</u>	Date: <u>08-15-00</u>	Type or Print Name and Title: <u>Michael Martin</u>								
Form Revised (1/12/97)										

4.0 EPA NOTIFICATION

Kentucky Division for Air Quality
1508 Westen Avenue
Bowling Green, KY 42104-3356
Phone (270) 746-7475; Fax (270) 746-7865

Initial Submittal Date 08-10-00
Revision Date
Notification # ECS - 2001

OFFICE USE ONLY
ID #
LOG #

**NOTIFICATION OF ASBESTOS
ABATEMENT/DEMOLITION/RENOVATION**

Contractor Interstate Environmental Services, Inc.
Address 83 Roy Glover Road
City Glasgow State KY Zip 42141
Phone 270-678-9006 Contact Person Jeff Moon
Owner Edmonson County Board of Education
Address P.O. Box 129
City Brownsville State KY Zip 42210
Phone 270-597-2172 Contact Person Lannie Deweese
Project Location Brownsville Elementary School
Address 181 South Main Street
City Brownsville County Edmonson Zip 42210
Facility Age (yrs.) Unk Size of Facility or Affected Part (sq.ft.) 4,000
#Floors Affected 1 Present and Prior Use of Facility
TYPE OF PROJECT (CHECK ONLY ONE):
Renovation Demolition Ordered Demolition Emergency Long-Term
PROJECT DATES:
Start Removal 8-14-00 End Removal 8-18-00
Start Renovation/Demolition End Renovation/Demolition

Amount of ACM to be Removed:

	Regulated ACM (RACM)	Category II Nonfriable ACM (optional)	Category I Nonfriable ACM (optional)
linear ft.			
square ft.			4,000
cubic ft.			

Description of planned renovation/ demolition, including abatement methods & demo/ reno methods:
Floor tile removal with file scrapers, keeping material wet. Mastic removal using solvent and squeegee.
Description of affected facility components: Flooring
Asbestos detection technique: PLM analysis
Amount of Cat. II nonfriable ACM & I involved but will not be removed: N/A
Describe **physical characteristics** that make it nonfriable and **methods** to keep it nonfriable (optional): N/A
Describe **contingency plan** should nonfriable ACM become friable or additional ACM be uncovered during renovation/ demolition: Keep material wet, notify Regional Office Division for Air Quality
Transporter Interstate Environmental Services, Inc.
Address 83 Roy Glover Road
City Glasgow State KY Zip 42141
Phone 270-678-9006
Disposal Site RUMPKE/Hardin County Landfill
Address 1620 Audubon Trace
City Elizabethtown State KY Zip 42701
I hereby certify that at least one person trained as required by 40 CFR 61.145(c)(8) will supervise the abatement work described herein. (optional for strictly non-friable work)
Submitted by: Jeff Moon
Company Name: Interstate Environmental Services, Inc.

KENTUCKY DIVISION FOR AIR QUALITY ASBESTOS INSPECTION REPORT

ACTS
I-Step
8/23/00
LL

Project Log # 000606NF Complaint # NA File # 21 / 061 / ASBT
AQCR County No. Plant ID
 Date 081400 Time 11:30 am to am AHERA
Mo. Day Yr. pm pm NESHAP Inspection Type: 8A

Facility Name Edmonson Co. BOE Contractor Name Interstate Environmental Services, Inc
 Facility Contact Cindy Hudson Title Facilities Management Director
 Amount of Asbestos 4,000 SF; _____ LF; _____ CF
 Certificate # C99-352-2 Project Contact Jeff Moon

Property Location Brownsville Elementary School 181 South Main St. Brownsville, KY 42210
 Renovation Demolition Condemned Clean-up
 Disposal Site Hardin Co. Landfill Expected Ending Date 8/18/00
 Air Monitoring Company Air Source Technology Repr. Mike McConigill

	Y	N	NA		Y	N	NA		Y	N	NA
PREP UNDERWAY	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SIGNS POSTED	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ALT. PROCEDURES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FULL CONTAINMENT	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HVAC DEACTIVATED	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	REQUEST SUBMITTED	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FULL DECON	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	WETTING WASTES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	REQUEST APPROVED	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
REMOVAL BEGUN	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NEGATIVE PRESSURE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	RIGID CONTAINERS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
REMOVAL OBSERVED	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	WASTE LABELED	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NEG. AIR GLOVEBAG	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
MGT. PLAN AVAILABLE	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	ACCREDITATIONS OK	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERTIFICATE ON SITE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Findings:
 This was a floor tile/mastic removal in six classrooms at Brownsville Elementary School. The project Supervisor was Mr. Jeff Moon and the air monitoring company was Air Source Technology out of Lexington, KY. They will be performing air clearances in the work areas by TEM method. Workers were using wet methods, spud bars, criticals, and signs during the removal. Mr. Moon has elected to wait until after others are out of the building to perform the mastic removal due to the strong odor of the mastic remover. The inspector also met with the building facility director, Ms. Cindy Hudson. Ms. Hudson inquired about the abatement and the inspector stated that everything was in compliance with the asbestos regulations. No violations were cited as a result of this inspection.

Regulation Violated: none

Recommended Corrective Action:

Inspector's Signature Laura L. Tomlin Date: 23-Aug-00 ID # 48

I hereby acknowledge receipt of a copy of this report and do further acknowledge that I have been appraised of the findings and any alleged violations noted therein.

Signed Copy mailed to Jeff Moon & Cindy Hudson Date: 8-23-00 ^{LLT}

V		Office Use Only	
NV	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>		
NOV			IN-DEPTH INSPECTION: NO

Brownsville Elementary

On July 8, 1998 one of the maintenance people noticed some tile in a little storage room 129 coming loose. So, I had Harold Johnson who is trained in asbestos removal to stay over today to take up the few loose tile. After everyone was gone, using the proper equipment we shut off the room and picked up the tile and placed them in a sealed bag to be disposed of. Then he got up the mastic where new tile could be put down. The rags that were used to remove the mastic were placed in a bag also. This is stored in the Boiler Room for disposal. This took place at 3:00 P.M.

JAMES E. BICKFORD
SECRETARY



PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY
OWENSBORO REGIONAL OFFICE
3032 ALVEY PARK DR W STE 700
OWENSBORO KY 42303-2191

(502) 687-7304

July 17, 1997

Mr. Lannie DeWeese
Asbestos Coordinator
Edmonson County Board of Education
P.O. Box 129
Brownsville, Kentucky 42210

Re: ID# 105-1020-ASBT
Violation Log # V97-OWB-021

Dear Mr. DeWeese:

This is to acknowledge receipt of your letter dated June 26, 1997 stating the environmental compliance plan which you intend to follow to correct the violation cited at your school system on June 18, 1997.

The Kentucky Division for Air Quality encourages continued compliance with these regulations because repeat violations could result in legal action against your company. Your effort toward achieving environmental compliance for Kentucky is appreciated.

Sincerely,

A handwritten signature in cursive script that reads "Pat Barker".

Patrick W. Barker
Regional Supervisor

PWB/lp





OHIO COUNTY BALEFILL, INC.

P.O. BOX 87
Hartford, KY 42347
(502) 298-7501

TICKET NO: 33380

TRUCK NO. COMMODITY RATE	WHITE SPL00004	20.00/YD
COUNTY GRID WGMSTR	EDMONSON 961008 OCBF1	D24 587

ACCOUNT: EDM001

EDMONSON CO BD OF ED
100 HIGH SCHOOL RD

BROWNSVILLE
KY 42210

	Weight	Units	Src	Date	Time
IN	6140	Lbs	1	10/08/96	08:18
OUT	6080	Lbs	2	10/08/96	08:51
NET:	60 Lbs		0.03 TONS		1.00 Yds

Amount	\$	20.00
Surcharge		0.00
Tax		0.00
Total	\$	20.00

Pink - Customer Copy

SPL WASTE: ASBESTOS, EDMONSON CO. BOARD ED.

DRIVER

Please Pay From This Invoice

WASTE SHIPMENT TRACKING DOCUMENT
(KRS 224.849)

188

SOURCE (Generator): Edmonson Co Board of Ed STREET ADDRESS: _____

CITY: Brownsville COUNTY: Edmonson STATE: KY

CONTACT NAME: Ernest Smith PHONE NO.: 597-2101

DESCRIPTION OF WASTE: Asbestos

DATE SHIPPED: 10-8-96 QUANTITY SHIPPED: 1 YD³

Certification: I certify that no regulated hazardous waste or infectious waste was knowingly introduced into the waste while in my custody.

GENERATOR'S SIGNATURE: _____ DATE: _____

TRANSPORTER (NO. 1): Same STREET ADDRESS: _____

CONTACT NAME: _____ PHONE NO: _____

Certification: I certify that no regulated hazardous waste or infectious waste was knowingly introduced into the waste while in my custody.

HAULER'S SIGNATURE: H. Johnson DATE: 10-8-96

OTHER HANDLERS (Transfer Facility): _____ STREET ADDRESS _____

CONTACT NAME: _____ PHONE NO: _____

Certification: I certify that no regulated hazardous waste or infectious waste was knowingly introduced into the waste while in my custody.

QUANTITY RECEIVED: _____ QUANTITY SHIPPED: _____

FACILITY SIGNATURE: _____ DATE: _____

TRANSPORTER (NO. 2): _____ STREET ADDRESS: _____

CONTACT NAME: _____ PHONE NO: _____

Certification: I certify that no regulated hazardous waste or infectious waste was knowingly introduced into the waste while in my custody.

DRIVER'S SIGNATURE: _____ DATE: _____

DISPOSAL FACILITY: OHIO COUNTY BALEFILL, INC. STREET ADDRESS 100 LANDFILL LANE BEAVER DAM, KY 42320

CONTACT NAME: JACK SPARKS/LANDFILL MANAGER PHONE NO: (502) 298-7501

DESCRIPTION OF WASTE ASBESTOS

DATE RECEIVED: 10-8-96 QUANTITY RECEIVED: 1 YD³

FACILITY SIGNATURE: Mark Sims DATE: 10-8-96

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

June 26, 1997

Department of Environmental Protection
Division of Air Quality
3032 Alvey Park Drive W. Suit 700
Owensboro, Ky 42303

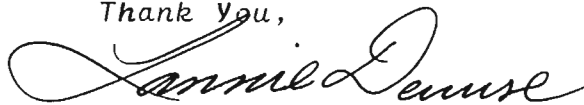
ATTENTION: Pat Barker

Dear Mr. Barker:

During our recent inspection at Edmonson county school systems by you and your personnel, we were cited on failure to have recent annual notifications for each school, periodic surveillances, and a list of trained O & M personnel. I have gotten all periodic surveillances, a list of trained O & M personnel and annual notifications together to be taken to each school. These will be kept with their management plan. This is to be completed by July 1, 1997.

If there is anymore questions about the violations, please contact me at 597-2172. I would like to take this opportunity to thank you and your staff for your help.

Thank you,



Lannie Deweese,
Asbestos Coordinator

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY
FRANKFORT, KENTUCKY 40601

NOTICE OF VIOLATION

To: Edmonson Co. Board of Education
P.O. Box 129
Brownsville, KY 42210
Att: Lannie DeWeese

Date of Violation: 6/18/97
County: Edmonson
I.D. #(if applicable): 105-1020-ASBT
Violation Log No: V97-OWB-020

This is to advise you that, because of the circumstances noted below, you are in violation of the provisions of KRS 224, KRS 151, KRS 223, KRS 146, _____

Regulation(s) 401 KAR 58-010, Refers to 401 KAR Part 763 § 763.84 (c) & 763.93 (g)(3)

The extent of the violation(s) observed is as follows: 763.84(c) - the management plan does not contain recent annual notifications; 763.93(g)(3) school management plans are not complete and up to date

Required action for remedial measures include, but are not limited to: Update management plans in central office and in each school. Reply, in writing, by July 7, 1997 to this notice, explaining steps taken or to be taken to achieve and maintain compliance.

Violations of the above cited Kentucky Revised Statutes are subject to the maximum penalty of \$25,000 per day for each air quality violation.

To respond to this Notice of Violation, write to:

Department for Environmental Protection
Division for Air Quality
3032 Alvey Pl Dr. W. Suite 700
Owensboro, KY 42303

Attention: Pat Barker, or call ()

Signatures: Pat Barker Title: Regional Supervisor Date: 6/20/97
Title: _____ Date: _____

Name of person or persons to whom copy was delivered:

Lannie DeWeese Title: Director of Transportation Date: 6/23/97
Title: _____ Date: _____

How Delivered: Certified Mail- _____ Personal Service



United States Environmental Protection Agency
Washington, D.C. 20460

Toxic Substances Control Act

NOTICE OF INSPECTION

Form Approved
OMB No. 2070-0007
Approval Expires 07-31-96

The public reporting burden for this collection of information is estimated to average 5 minutes per response. This estimate includes time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information to the Chief, Information Policy Branch (PM-223), US Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460, and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503, marked ATTENTION: Desk Officer for EPA.

1. Investigation Identification			2. Time	3. Firm Name
Date 6/18/97	Inspector No. 83	Daily Seq. No.	10:10	Edmonson County School District
4. Inspector Address 3032 Alvey Pk Dr. W. site 700 Owensboro, KY 42303			5. Firm Address Brownsville Elementary School 181 S. Main St. Brownsville, KY 42310	

REASON FOR INSPECTION

Under the authority of Section 11 of the Toxic Substances Control Act:

For the purpose of inspecting (including taking samples, photographs, statements, and other inspection activities) an establishment, facility, or other premises in which chemical substances or mixtures or articles containing same are manufactured, processed or stored, or held before or after their distribution in commerce (including records, files, papers, processes, controls, and facilities) and any conveyance being used to transport chemical substances, mixtures, or articles containing same in connection with their distribution in commerce (including records, files, papers, processes, controls, and facilities) bearing on whether the requirements of the Act applicable to the chemical substances, mixtures, or articles within or associated with such premises or conveyance have been complied with.

In addition, this inspection extends to (Check appropriate blocks):

- | | |
|--|--|
| <input type="checkbox"/> A. Financial data | <input type="checkbox"/> D. Personnel data |
| <input type="checkbox"/> B. Sales data | <input type="checkbox"/> E. Research data |
| <input type="checkbox"/> C. Pricing data | |

The nature and extent of inspection of such data specified in A through E above is as follows:

★ AHERA compliance inspection

Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Inspector Signature Pat Barker		Recipient Signature James Deuse	
Name Pat Barker		Name	
Title Regional Supervisor	Date Signed 6/18/97	Title	Date Signed

DIVISION FOR AIR QUALITY
AHERA INSPECTION REPORT

AHERA Log # A151-099-2 Complaint Log # _____ File # 105 / 1030 / ASBT
AQCR County No. Facility

Date 06 18 97 Time 10:10 am to 3:25 pm Person contacted Kenya Deavers
Mo Da Yr Title Dir. of Trans. (Designated Person)

LEA Name Edmonson Co School Syst School/Building Name Brownsville Elem. School
School Address 181 S. Main St. Brownsville, KY 42210

Plan available for inspection? yes Survey adequate? yes Warning signs posted? yes
O&M activities/training records kept? yes List of trained O&M personnel? yes
Periodic surveillance OK? yes Annual notices OK? NO Designated person OK? yes

Mngt. Planner(s)	(list most recent first)	Inspectors
<u>Billy Clemmons</u>	<u>1995</u>	<u>Billy Clemmons</u> <u>1995</u>
		<u>Wallace Lyle</u> <u>1992</u>
<u>Joe Richardson</u>	<u>1988</u>	<u>Joe Richardson/Stan Riggs/Dwain Trumble</u> <u>1988</u>

Findings: The management plan was reviewed at the bus garage and was found to be complete with the exception of the latest annual notification. This is probably at the superintendent's office. The plan was also available at the school. Items missing from it were periodic surveillance records, list of trained O&M personnel and annual notifications. The survey appears to be complete and all suspect material identified. Asbestos containing material includes mastic 5" x 5" and 10" x 12" floor tile in a variety of colors, most of which is under carpet, and on boiler pipe joints and elbows throughout the school and boiler room. The survey also indicates 200 ft² of "ceiling compound" between the block wall and the roof decking but we were unable to tell what this was. Non asbestos suspect material includes 2' x 2' ceiling tile, base board and sheetrock. The ceiling tile was assumed ACM and originally pul was tested on reinspection. There are appropriate warning labels in the boiler room and storage areas. The building is set concrete block and brick construction with a tectum roof decking and most pipe insulation ~~is~~ being fiberglass. The school and management plan are in good shape with only minor revisions required.

- All asbestos containing material appeared to be in good repair.

V	<input checked="" type="checkbox"/>
NV	<input type="checkbox"/>

Regulations Violated: 401 KAR 58:010

Recommended Corrective Action: Update annual notifications
 Insure schools management plan has same info as original

Investigator's Signature Pat Barber Title Reg. Supervisor

I hereby acknowledge receipt of a copy of this report and do further acknowledge that I have been apprised of the discrepancies and alleged violations noted therein.

Signed [Signature] Title _____

Office Use Only:
In-depth Inspection: **NO**



NATIONAL LABORATORIES, INC.

Rivercity One
3210 Claremont Ave.
Evansville, IN 47712-4968
Ph.: (812) 464-9000
Fax: (812) 465-5746

NIST NVLAP #1658

NIOSH PAT #47712-001

ANALYSIS REPORT

Sample Type: Bulk

Set #: 3378

Lab ID: 33078

Client ID: 2

Location: Brownsville Elem.

Other ID: Ceiling Tile ~~Wall~~

Date Received: 12-28-94

Date Analyzed: 12-30-94

Edmonson County Board of Education

P.O. Box 129

Brownsville, KY 42210

National Laboratories, A Division of Consolidated Recycling Co., Inc., is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program, Lab ID #1658, for selected test method "40 CFR Chapter I (7-1-87 edition) Part 763; Subpart F, Appendix A", pages 293 - 299.

Sample Description: Beige porous fibrous material with adhering paint

ASBESTOS MINERALS

ESTIMATED PERCENT

None Detected

NON ASBESTOS COMPONENTS

ESTIMATED PERCENT

Cellulose	70%
Glass Fibers	9%
Perlite	20%
Paint	1%

NOTE: Sample percentage can vary due to analyst subjectivity.

Remarks: This test report relates only to the items tested and cannot be used for product endorsement by NVLAP or any agency of the U.S. Government. This sample will be disposed of by National Laboratories unless otherwise notified by client within ninety (90) days.

National Laboratories accepts full technical responsibility for this test report. Any questions concerning this report should be directed to Mr. David M. Cressler, P.E. This report must not be reproduced except in full.

Analyst

Saron Trent

A DIVISION OF CONSOLIDATED RECYCLING CO., INC.



NATIONAL LABORATORIES, INC.

Rivercity One
3210 Claremont Ave.
Evansville, IN 47712-4968
Ph.: (812) 464-9000
Fax: (812) 465-5746

NIST NVLAP #1658

NIOSH PAT #47712-001

ANALYSIS REPORT

Sample Type: Bulk

Set #: 3378

Lab ID: 33079

Client ID: 3

Location: Brownsville Elem.

Other ID: Ceiling Tile (KG II)

Date Received: 12-28-94

Date Analyzed: 12-30-94

Edmonson County Board of Education

P.O. Box 129

Brownsville, KY 42210

National Laboratories, A Division of Consolidated Recycling Co., Inc., is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program, Lab ID #1658, for selected test method "40 CFR Chapter I (7-1-87 edition) Part 763, Subpart F, Appendix A", pages 293 - 299.

Sample Description: Beige porous fibrous material with adhering paint

ASBESTOS MINERALS

ESTIMATED PERCENT

None Detected

NON ASBESTOS COMPONENTS

ESTIMATED PERCENT

Cellulose	70%
Glass Fibers	14%
Perlite	15%
Paint	1%

NOTE: Sample percentage can vary due to analyst subjectivity.

Remarks: This test report relates only to the items tested and cannot be used for product endorsement by NVLAP or any agency of the U.S. Government. This sample will be disposed of by National Laboratories unless otherwise notified by client within ninety (90) days.

National Laboratories accepts full technical responsibility for this test report. Any questions concerning this report should be directed to Mr. David M. Cressler, P.E. This report must not be reproduced except in full.

Analyst

Saron Hunt

A DIVISION OF CONSOLIDATED RECYCLING CO., INC.



NATIONAL LABORATORIES, INC.

Rivercity One
3210 Claremont Ave.
Evansville, IN 47712-4968
Ph.: (812) 464-9000
Fax: (812) 465-5746

NIST NVLAP #1658

NIOSH PAT #47712-001

ANALYSIS REPORT

Sample Type: Bulk

Set #: 3378

Lab ID: 63077

Client ID: 1

Location: Brownsville Elem

Other ID: Ceiling Tile Office

Date Received: 12-28-94

Date Analyzed: 12-30-94

Edmonson County Board of Education

P.O. Box 129

Brownsville, KY 42210

National Laboratories, A Division of Consolidated Recycling Co., Inc., is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program, Lab ID #1658, for selected test method 40 CFR Chapter I (7-1-87 edition) Part 763, Subpart F, Appendix A, pages 293 - 299.

Sample Description: Beige porous fibrous material with adhering paint

ASBESTOS MINERALS

ESTIMATED PERCENT

None Detected

NON ASBESTOS COMPONENTS

ESTIMATED PERCENT

Cellulose	60%
Glass Fibers	9%
Perlite	30%
Paint	1%

NOTE: Sample percentage can vary due to analyst subjectivity.

Remarks: This test report relates only to the items tested and cannot be used for product endorsement by NVLAP or any agency of the U.S. Government. This sample will be disposed of by National Laboratories unless otherwise notified by client within ninety (90) days.

National Laboratories accepts full technical responsibility for this test report. Any questions concerning this report should be directed to Mr. David M. Cressler, P.E. This report must not be reproduced except in full.

Analyst

Sharon Trent

A DIVISION OF CONSOLIDATED RECYCLING CO., INC.



NATIONAL LABORATORIES, INC.

3210 Claremont Ave.
Evansville, IN 47712-4968
Ph.: (812) 464-9000
Fax: (812) 465-5746

NIST NVLAP #1658

NIOSH PAT #47712-001

ANALYSIS REPORT

Sample Type: Bulk
Set #: 3378
Lab ID: 33084
Client ID: 8 *Sample via*
Location: Brownsville Elem.
Other ID: Ceiling Tile
Date Received: 12-28-94
Date Analyzed: 12-30-94

Edmonson County Board of Education
P.O. Box 129
Brownsville, KY 42210

National Laboratories, A Division of Consolidated Recycling Co., Inc., is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program, Lab ID #1658, for selected test method "40 CFR Chapter I (7-1-87 edition) Part 763, Subpart F, Appendix A", pages 293 - 299.

Sample Description: Light brown porous fibrous material with adhering paint

ASBESTOS MINERALS

ESTIMATED PERCENT

None Detected

NON ASBESTOS COMPONENTS

ESTIMATED PERCENT

Cellulose	25%
Mineral Wool	54%
Perlite	20%
Paint	<1%

NOTE: Sample percentage can vary due to analyst subjectivity.

Remarks: This test report relates only to the items tested and cannot be used for product endorsement by NVLAP or any agency of the U.S. Government. This sample will be disposed of by National Laboratories unless otherwise notified by client within ninety (90) days.

National Laboratories accepts full technical responsibility for this test report. Any questions concerning this report should be directed to Mr. David M. Cressler, P.E. This report must not be reproduced except in full.

Analyst

A DIVISION OF CONSOLIDATED RECYCLING CO., INC.



NATIONAL LABORATORIES, INC.

Rivercity One
3210 Claremont Ave.
Evansville, IN 47712-4968
Ph.: (812) 464-9000
Fax: (812) 465-5746

NIST NVLAP #1658

NIOSH PAT #47712-001

ANALYSIS REPORT

Sample Type: Bulk

Set #: 3378

Lab ID: 33083

Client ID: 7 P.E. Strong Pass

Location: Brownsville Elem.

Other ID: Ceiling Tile

Date Received: 12-28-94

Date Analyzed: 12-30-94

Edmonson County Board of Education

P.O. Box 129

Brownsville, KY 42210

National Laboratories, A Division of Consolidated Recycling Co., Inc., is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program, Lab ID #1658, for selected test method "40 CFR Chapter I (7-1-87 edition) Part 763, Subpart F, Appendix A", pages 293 - 299.

Sample Description: Light brown porous fibrous material with adhering paint

ASBESTOS MINERALS

ESTIMATED PERCENT

None Detected

NON ASBESTOS COMPONENTS

ESTIMATED PERCENT

Cellulose	25%
Mineral Wool	59%
Paint	<1%
Perlite	15%

NOTE: Sample percentage can vary due to analyst subjectivity.

Remarks: This test report relates only to the items tested and cannot be used for product endorsement by NVLAP or any agency of the U.S. Government. This sample will be disposed of by National Laboratories unless otherwise notified by client within ninety (90) days.

National Laboratories accepts full technical responsibility for this test report. Any questions concerning this report should be directed to Mr. David M. Cressler, P.E. This report must not be reproduced except in full.

Analyst

Sharon Smith

A DIVISION OF CONSOLIDATED RECYCLING CO., INC.

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance 4/13/89
School or Building Braunsville ISD
Location of ACBM (Room) Boiler Room
Material Containing ACBM Thermal Compound Joint
Type and Percent of ACBM 75% Oys
Assessment Category N/F
Condition (Changed or Unchanged) Pipes wrapped by workers 4/5/89

~~Some parts of floor tile removed in hallway
and taken to the back and as found along the edge of the
floor.~~

Retainer
Jonas Judas
Frank Gordon

Billy H. Clemon
#1014

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance 4/13/89
School or Building Brownsville E.L.
Location of ACM (Room) Hall way
Material Containing ACM Floor tile
Type and Percent of ACM _____
Assessment Category _____

Condition (Changed or Unchanged) tile had been cut to fit
next to wall in hall way. These pieces were
broken + needed replacing

all other tile under carpet unchanged

Refarimer
Samad Fidey
Frank Graham

Billy Williams

1014

Braunsville Eto

April 5th 1989

Refairer: Frank Gleske
James Finlay

Help from B.C. Schade
Suits, gloves + mask worn

1. Pipe joints in the Boiler Room repaired
2. 3 Tel in the hall replaced

STORAGE TRAILER, MOBILE #1 AND MOBILE #2
WERE SOLD AT AUCTION ON JULY 24 2001.
THESE UNITS ARE NO LONGER OWNED BY THE
EDMONSON CO. BOARD OF EDUCATION.

LANNIE DEWEESE DESIGNEE LEA.

MANAGEMENT PLANNER (MP) (ATTACH COPY OF TRAINING COURSE CERTIFICATES IN APPENDICES)

MANAGEMENT PLANNER: Joe Richardson
ADDRESS: 440 Bellefonte St., Russell, KY 41169
PHONE NO.: (606) 836-0204
MP SIGNATURE: *Joe Richardson* DATE: 10/12/88

ACCREDITATION NO.: 1053
TRAINING AGENCY: University of Kentucky
TRAINING COURSE: Asbestos Management Planner
COURSE DATE: February 15-19, 1988

LOCAL EDUCATION AGENCY (LEA) DESIGNEE

DESIGNEE NAME: Billy H. Clemmons
ADDRESS: P. O. Box 129 Brownsville, KY 42210
PHONE NO.: (502) 597-2172

TRAINING AGENCY: University of Kentucky
TRAINING COURSE: Asbestos Management Planner
DATE (S) TAKEN: 2/15-19/88 NO. HOURS IN COURSE: 40

DOCUMENT SUMMARY

- 1.0 COVER SHEET
- 2.0 SCHOOLS
- 3.0 RESPONSE ACTIONS MANAGEMENT PLANNER RECOMMENDATIONS
ONE (1) FORM FOR EACH SCHOOL
- 3.1 RESPONSE ACTION DETAILED ACTION TO BE TAKEN BY LEA
ONE (1) FORM FOR EACH RESPONSE ACTION
- 4.0 FOLLOW-UP ACTIONS
ONE (1) FORM FOR EACH SCHOOL

- 5.0 SCHOOL INFORMATION FORM
ONE (1) FORM FOR EACH SCHOOL
- 6.0 HOMOGENEOUS AREA (HA) FORM
ONE (1) FORM FOR EACH HOMOGENEOUS AREA
- 6.1 HOMOGENEOUS AREA DRAWING
ONE (1) DRAWING FOR EACH HOMOGENEOUS AREA
- BULK SAMPLE LOG
- BULK SAMPLE ANALYSIS

THE SIGNATORIES BELOW CERTIFY THAT THE LOCAL EDUCATION AGENCY RESPONSIBILITIES, AS STIPULATED IN USEPA 40 CFR PART 763.84 HAVE BEEN MET OR WILL BE MET.

Billy H. Clemmons LEA AHERA DESIGNEE SIGNATURE DATE: 10/12/88

David J. Webb LEA SUPERINTENDENT SIGNATURE DATE: 10/12/88

AGENCY REVIEW

NOTES:

ACCEPTED
RETURNED FOR REASONS STATED

COVER SHEET

AHERA MANAGEMENT PLAN - KENTUCKY SCHOOLS

AS REQUIRED UNDER
ASBESTOS HAZARD EMERGENCY RESPONSE ACT OF 1986 (AHERA)
US ENVIRONMENTAL PROTECTION AGENCY REGULATIONS
(40 CFR PART 763 SUBPART E Asbestos-Containing Materials in Schools)

LEA: Edmonson County Schools LEA NO. 151
ADDRESS: P. O. Box 129 Brownsville, KY 42210
SUPERINTENDENT: David L. Webb
PHONE: (502) 597-2191

REVIEWER SIGNATURE _____ DATE _____

TABLE OF CONTENTS

HERA MANAGEMENT PLAN
KENTUCKY DEPT. OF EDUCATION
DIVISION OF BUILDINGS & GROUNDS

FORM NO. TABLE OF CONTENTS

1.0 **A. MANAGEMENT PLAN COVER SHEET** (KEEP COPY AT EACH SCHOOL)

2.0 **B. SCHOOL BUILDINGS**
LIST OF BUILDINGS - ASBESTOS PRESENCE

C. ACTIONS TO BE TAKEN (BY LEA)

- 3.0 (LEA NO.) (SCHOOL NAME) LIST IN THE SAME ORDER AS ON FORM 2.0
RESPONSE ACTIONS - SUMMARY - RECOMMENDED BY MANAGEMENT PLANNER
ONE (1) FORM FOR EACH SCHOOL
- 3.1 RESPONSE ACTION - DETAILED DESCRIPTION (BY LEA)
ONE (1) FORM FOR EACH RESPONSE ACTION (USE ADDITIONAL BLANK SHEETS IF NECESSARY)
- 4.0 FOLLOW-UP ACTIONS

(LEA NO.) (SCHOOL NAME) LIST EACH SCHOOL OR SEPARATE BUILDING (BUS GARAGE, CENTRAL OFFICE, ETC.)
LIST ALL INFORMATION IN THE ABOVE EXAMPLE

D. SCHOOL INFORMATION (INFORMATION TO BE KEPT AT EACH SCHOOL)

(LEA NO.) (SCHOOL NAME)

- 5.0 SCHOOL INFORMATION FORM
- ASSESSMENTS
 - 6.0 HOMOGENEOUS AREA FORM
ONE (1) FORM FOR EACH HOMOGENEOUS AREA
 - 6.1 DRAWING OR DESCRIPTION OF EACH HOMOGENEOUS AREA
ONE (1) DRAWING FOR EACH HOMOGENEOUS AREA
- RESPONSE ACTIONS
 - 3.0 RESPONSE ACTIONS - SUMMARY (SAME AS ABOVE)
 - 3.1 RESPONSE ACTION - DETAILED DESCRIPTION (SAME AS ABOVE)
 - 4.0 FOLLOW-UP ACTIONS (SAME AS ABOVE)
- FUNCTIONAL SPACE INSPECTION FORM
INSPECTOR'S FORM (FIELD GENERATED)
- BULK SAMPLE LOG
INSPECTOR'S FORM (FIELD GENERATED)
- BULK SAMPLE ANALYSIS
LABORATORY FORM

(LEA NO.) (SCHOOL NAME) LIST EACH SCHOOL OR SEPARATE BUILDING (BUS GARAGE, CENTRAL OFFICE, ETC.)
LIST ALL INFORMATION IN THE ABOVE EXAMPLE

E. APPENDICES
ACCREDITATION CERTIFICATES

INSPECTOR
MANAGEMENT PLANNER

KDOE SCHOOL NAME ADDRESS CITY ZIP A C B M NO
 SCHOOL OR BUILDING NAME NO. CONFIRMED ASSUMED ACBM
 F NF F NF

020	Brownsville Ele.	181 S. Main St.	Brownsville	42210	X		X
050	Edmonson Co. Mid.	HC 60	Brownsville	42210	X		X
060	Edmonson Co. HS.	HC 88 P.O. Box 68	Brownsville	42210	X		X
080	Kyrook Ele.	5270 Leitchfield Rd.	Sweedon	42285	X		X
999	Central Office	P.O. Box 129	Brownsville	42210			X
999	Old Central Office		Brownsville	42210	X		X
999	McKintire Hall		Brownsville	42210	X	X	X
999	Head Start				X		X
999	Bus Garage	P. O. Box 129	Brownsville	42210	X		X

SCHOOLS LIST ALL SCHOOLS & SEPARATE BUILDINGS LEA: Edmonson County LEA NAME 151 LEA NO
 LEGEND F Frable NF Non-frable ACBM Asbestos Containing Building Material
 DATE: 10/12/88 MANAGEMENT PLAN DATE
 KDOE 8-1-88 1-1-88 REVISIONS OF DEPARTMENT OF EDUCATION DIVISION OF BUILDINGS & GROUNDS

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACM with potential for damage
- 6 - ACM with potential for significant damage
- 7 - Any remaining friable ACM or friable suspected ACM

THEMAL(TSI)

SURFACING

MISC.

QUANTITIES
Ltr. Ft. Sq. Ft.

ASSESSMENT
CATEGORY NO.

INST. PREVENT. MEAS.

O & M PROGRAM

REPAIR

ENCAPSULATE

ENCLOSE

REMOVE

ISOLATE

OTHER

SCHEDULE
START DATE
COMPL. DATE

HA#	FS#	FUNCT. SPACE	MATERIAL TYPE	DESCRIPTION	THEMAL(TSI)	SURFACING	MISC.	QUANTITIES Ltr. Ft. Sq. Ft.	ASSESSMENT CATEGORY NO.	INST. PREVENT. MEAS.	O & M PROGRAM	REPAIR	ENCAPSULATE	ENCLOSE	REMOVE	ISOLATE	OTHER	SCHEDULE START DATE COMPL. DATE	
1			--Storage Trailer--						5		X							7/9/89	ongoing
2			2x4 drop ceiling			X		240	5		X							7/9/89	ongoing
			inlaid linoleum			X		240											
			--West Trailer--																
1			inlaid linoleum			X		18	5		X							7/9/89	ongoing
2			2x4 drop ceiling			X		240	5		X							7/9/89	ongoing
3			floor covering			X		432	5		X							7/9/89	ongoing
			--Main Area #1--																
1			2x2 drop ceiling			X		2,756	5		X							7/9/89	ongoing
2			12" floor tile			X		2,562	5		X							7/9/89	ongoing
			--Main Area #2--																
1			12" floor tile			X		120	5		X							7/9/89	ongoing
2			2x2 drop ceiling			X		240	5		X							7/9/89	ongoing
3			12" floor tile			X		120	5		X							7/9/89	ongoing
4			12" floor tile			X		4,212	5		X							7/9/89	ongoing
5			inlaid linoleum			X		16	5		X							7/9/89	ongoing
6			9" floor tile			X		634	5		X							7/9/89	ongoing
7			12" floor tile			X		5,280	5		X							7/9/89	ongoing
8			12" floor tile			X		660	5		X							7/9/89	ongoing
9			12" floor tile			X		660	5		X							7/9/89	ongoing
10			ceiling compound			X		200	5		X							7/9/89	ongoing
																		continued	

**RESPONSE ACTIONS
RECOMMENDED BY MANAGEMENT PLANNER**

SCHOOL: Brownsville Elementary School SCHOOL NO. 020
 LEA: Edmonson County Schools LEA NO. 151
 LEA NAME: _____
 DATE: 10/12/88
 MANAGEMENT PLANNER SIGNATURE: _____
 MANAGEMENT PLAN DATE: 10/12/88

- ASSESSMENT... CATEGORIES**
- 1 - Damaged/significantly damaged TSI
 - 2 - Damaged friable SURFACING ACM
 - 3 - Significantly damaged friable SURFACING ACM
 - 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
 - 5 - ACM with potential for damage
 - 6 - ACM with potential for significant damage
 - 7 - Any remaining friable ACM or friable suspected ACM

THERMAL(TSI) _____
 SURFACING _____
 MISC. _____

QUANTITIES
 Ltn. Ft. Sq. Ft.

ASSESSMENT NO. _____
 CATEGORY NO. _____

INST. PREVENT. MEAS. _____
 O & M PROGRAM _____
 REPAIR _____
 ENCAPSULATE _____
 ENCLOSE _____
 REMOVE _____
 ISOLATE _____
 OTHER _____

SCHEDULE
 START DATE COMPL. DATE

HOORGEN AREA	FUNCT. SPACE	MATERIAL TYPE	DESCRIPTION	HA#	FS#	THRMAL(TSI)	SURFACING	MISC.	Ltn. Ft.	Sq. Ft.	ASSESSMENT NO.	CATEGORY NO.	INST. PREVENT. MEAS.	O & M PROGRAM	REPAIR	ENCAPSULATE	ENCLOSE	REMOVE	ISOLATE	OTHER	START DATE	COMPL. DATE	
		--Main Area #3--																					
1		12" floor tile						X		264	5			X							7/9/89	ongoing	
2		12" floor tile						X		1,408	5			X							7/9/89	ongoing	
3		12" floor tile						X		608	5			X							7/9/89	ongoing	
4		12" floor tile						X		2,112	5			X							7/9/89	ongoing	
5		12" floor tile						X		704	5			X							7/9/89	ongoing	
6		12" floor tile						X		704	5			X							7/9/89	ongoing	
29		Joint compound				X			7		5			X							7/9/89	ongoing	

RESPONSE ACTIONS RECOMMENDED BY MANAGEMENT PLANNER
 SCHOOL: Brownsville Elementary School SCHOOL NO. 020
 LEA: Edmonson County Schools LEA NO. 151
 DATE: 10/12/88
 MANAGEMENT PLANNER SIGNATURE: _____
 MANAGEMENT PLAN DATE: 10/12/88

RESPONSE ACTION (RA)

USE ONE (1) SHEET FOR EACH DIFFERENT RESPONSE ACTION

INSTITUTE PREVENTIVE MEASURES
 OPERATIONS & MAINTENANCE PROGRAM,

REPAIR
 ENCAPSULATE

ENCLOSE
 REMOVE
 ISOLATE
 OTHER

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION

1. Initial cleaning
2. Additional cleaning and repairs as needed but at least annually
3. Standard O & M practices to be followed

LOCATIONS

LIST ALL HOMOGENEOUS AREA NOS : FUNCTIONAL SPACE NOS OR ATTACH DRAWING

Storage Trailer	Main Area #1	Main Area #3
H.A.#1	H.A.#1	H.A.#1
H.A.#2	H.A.#2	H.A.#2
West Trailer	Main Area #2	H.A.#3
H.A.#1	H.A.#1	H.A.#4
H.A.#2	H.A.#2	H.A.#5
H.A.#3	H.A.#3	H.A.#6
	H.A.#4	H.A.#7
	H.A.#4	H.A.#8
		H.A.#29

REASONS

GIVE REASONS FOR SELECTING RESPONSE ACTION (RA) (IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

Necessary to assure that fibers are not released into the air

SCHEDULE

STARTING DATE(S) & COMPLETION DATE(S) FOR RESPONSE ACTION

Start July 9, 1989 completion--ongoing unless asbestos is removed

RESOURCES NEEDED

Local district personnel trained in the O & M program

RESPONSE ACTION

TO BE IMPLEMENTED BY LEA

SCHOOL: Brownsville Elementary School

SCHOOL NO 020

LEA: Edmonson County Schools

LEA NO 151

10/12/88
MANAGEMENT PLAN DATE

NOTIFICATION PLAN

- 1) A notice of the availability of the management plan will be given to all parent, teacher, and employee organizations and published in either an LEA newsletter or the newspaper of widest circulation for the school district beginning in October, 1988, and continuing annually thereafter. A dated copy of this notice is included in the appendix.
- 2) Written notice to workers and building occupants will be posted at entrances and other conspicuous places, and updated at least annually with information about inspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities that are planned or in progress.

PERIODIC SURVEILLANCE PLAN

TO BE CONDUCTED AT LEAST EVERY 6 MONTHS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

A person designated by the LEA superintendent shall perform the six month surveillance activities beginning in October, 1989, and every six months or less thereafter. He shall record the date of the surveillance, his name, and any observable changes in the condition of the material and submit this information to the LEA Designated Person, for inclusion in the management plan.

REINSPECTION PLAN

TO BE CONDUCTED EVERY 3 YEARS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

During the 1991-92 fiscal year and every 3 years thereafter the LEA will provide for reinspection of its buildings. The reinspection will be performed by accredited local school personnel or by an accredited contractor if trained local personnel are unavailable. A written inspection report will be provided to the LEA Designated Person for inclusion in the management plan.

FOLLOW-UP ACTIONS TO BE IMPLEMENTED BY LEA

SCHOOL: Brownsville Elementary SCHOOL NO. 020
LEA: Edmonson County Schools LEA NO. 151

LEA NAME

10/12/88

MANAGEMENT PLAN DATE

BUILDING STATISTICS (OPTIONAL)

DATE BUILT	AREA NAME, ADDITION, WING, ETC.	USE	TOTAL AREA	FLOORS

NOTES:

CONSTRUCTION INFORMATION (OPTIONAL)

WALLS: Masonry Veneer Solid Masonry / Conc. Wood Other

FLOOR STRUCTURE: Wood Concrete Steel Other

ROOF STRUCTURE: Wood Concrete Steel Other

NOTES:

DOCUMENT SUMMARY (OPTIONAL)

Floor Plans Specifications Past Surveys Past Abatement Specifications

Sections Mech. Drawings In-House Sampling Reports Past Abatement Drawings

Finish Schedules As Built Drawings Past Abatement Projects

INSPECTION INFORMATION

ATTACH COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

TEAM MEMBERS (PRINT OR TYPE) SIGNATURE: Joe Richardson

8/9/88 SURVEY DATE (S) ACCREDITATION NO. 1116 TITLE

SURVEY TIME (S)

SCHOOL INFORMATION FORM

LEA: Edmonson County Schools LEA NO. 151

(OR BUILDING NAME) SCHOOL: Brownsville Elementary LEA NAME SCHOOL NO. 020

ADDRESS: 181 Main St., Brownsville, KY 42210

- EXPOSURE CONSIDERATIONS** - OPTIONAL (Rated 1 as Best & 5 as Worst)
- A. DETERIORATION
 - B. PHYSICAL DAMAGE
 - C. WATER DAMAGE
 - D. ACTIVITY/VIBRATION
 - E. EXPOSURE
 - F. ACCESSIBILITY

- G. LENGTH OF EXPOSURE
 - 1. 1 HOUR/WEEK
 - 2. 5 HRS/WK
 - 3. 10 HRS/WK
 - 4. 20 HRS/WK
 - 5. 40 HRS/WK
- H. EXPOSURE POPULATION (Personnel)
 - 1. MAINTENANCE ONLY
 - 2. MAINT., CUSTODIAN
 - 3. MAINT., CUST., FACULTY
 - 4. MAINT., CUST., FAC., STUDENTS
 - 5. MAINT., CUSTD., FAC., STDS., PUBLIC

- ASSESSMENT CATEGORIES**
- 1 - Damaged/significantly damaged TSI
 - 2 - Damaged friable SURFACING ACM
 - 3 - Significantly damaged friable SURFACING ACM
 - 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
 - 5 - ACBM with potential for damage
 - 6 - ACBM with potential for significant damage
 - 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.		LF
2733			MOBILE 1	0%										48	12		576	
AREAS INCLUDED IN HOMOGENEOUS AREA														GRAND TOTAL		576	SQ.FT.	LN.FT.
MOBILE 1																		

SAMPLING DATE: 8-9-88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *Joe Richardson*

LEA: EDMONSON COUNTY SCHOOLS LEA NO. 151

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOLS SCHOOL NO. 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT
GIVEN FIBERBOARD NOT REALLY SUSPECT ALSO ONE SAMPLE WAS TAKEN FOR ASSURANCE

CONFIRMED F NF X

ASSUMED F NF X

NO ACBM X

HOMOGENEOUS AREA FORM

LEGEND

SURFACING MISC. X
 FIBERBOARD

THERMAL(TSI) SURFACING MISC. X
 MAT. TYPE: FIBERBOARD

DRAWING NO. 151-020-2 HA: 1 GENERIC 1 ASSIGNED 1

BIAJ BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL

- EXPOSURE CONSIDERATIONS** - OPTIONAL (Rated 1 as Best & 5 as Worst)
- A. DETERIORATION**
B. PHYSICAL DAMAGE
C. WATER DAMAGE
D. ACTIVITY/VIBRATION
E. EXPOSURE
F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE**
 1. 1 HOUR/WEEK
 2. 5 HRS/WK
 3. 10 HRS/WK
 4. 20 HRS/WK
 5. 40 HRS/WK
- H. EXPOSURE POPULATION (Personnel)**
 1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUSTD., FAC., STDS., PUBLIC

- ASSESSMENT CATEGORIES**
 1 - Damaged/significantly damaged TSI
 2 - Damaged/triable SURFACING ACM
 3 - Significantly damaged triable SURFACING ACM
 4 - Damaged or significantly damaged triable MISCELLANEOUS ACM
 5 - ACBM with potential for damage
 6 - ACBM with potential for significant damage
 7 - Any remaining triable ACBM or triable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS					ASBMT. CAT.	QUANTITIES			TOTALS
					A	B	C	D	E		F	G	H	
2822	2		storage trailer	0%						5	20	12		240
GRAND TOTAL											240			240

AREAS INCLUDED IN HOMOGENEOUS AREA
 storage trailer

MISCELLANEOUS QUANTITY CALCULATIONS

CONFIRMED F NF X
 ASSUMED F NF X
 NO ACBM

ACBM F NF X

SQ.FT. 240 **LN.FT.**

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT
 Assumed ACBM because only one sample was taken

SAMPLING DATE: 8/9/88
INSPECTOR: Joe Richardson
SIGNATURE: *Joe Richardson*
LEA: Edmonson County Schools LEA NO. 151
SCHOOL: Brownsville Elementary School SCHOOL NO. 020

HOMOGENEOUS AREA FORM

LEGEND
 BIA# BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) SURFACING MISC. X
MAT.TYPE: Inlaid Linoleum

DRAWING NO. 151-020-2 **HA:** _____ **GENERIC** _____ **ASSIGNED** 2

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
 - 1. 1 HOUR/WEEK
 - 2. 5 HRS/WK
 - 3. 10 HRS/WK
 - 4. 20 HRS/WK
 - 5. 40 HRS/WK
- H. EXPOSURE POPULATION (Personnel)
 - 1. MAINTENANCE ONLY
 - 2. MAINT., CUSTODIAN
 - 3. MAINT., CUST., FACULTY
 - 4. MAINT., CUST., FAC., STUDENTS
 - 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BA #	EXIST #	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS							ASSMT. CAT.	QUANTITIES			TOTALS		
					A	B	C	D	E	F	G		H	LENGTH	WD.		DIA	LF
2640		1	W. TRAILER	CHRYG 35%										3	6		18	

AREAS INCLUDED IN HOMOGENEOUS AREA
 WEST TRAILER

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL 18 SQ.FT. LIN.FT.

ACBM CONFIRMED F NF X ASSUMED F NF NO ACBM

SAMPLING DATE: 8-9-88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *Joe Richardson*

LEA: EDMONSON COUNTY SCHOOLS LEA NO. 151

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOLS SCHOOL NO. 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT
 TAN

HOMOGENEOUS AREA FORM

LEGEND
 BIA# BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL

THermal(TSI) SURFACING MISC.

MAT. TYPE: INLAID LINOLEUM

151-020-2 HA: _____

DRAWING NO. _____ GENERIC _____ ASSIGNED _____

EXPOSURE CONSIDERATIONS

OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
G. LENGTH OF EXPOSURE
H. EXPOSURE POPULATION (Personnel)
B. PHYSICAL DAMAGE
C. WATER DAMAGE
D. ACTIVITY/VIBRATION
E. EXPOSURE
F. ACCESSIBILITY
1. MAINTENANCE ONLY
2. MAINT., CUSTODIAN
3. MAINT., CUST., FACULTY
4. MAINT., CUST., FAC., STUDENTS
5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1. Damaged/significantly damaged TSI
2. Damaged friable SURFACING ACM
3. Significantly damaged friable SURFACING ACM
4. Damaged or significantly damaged friable MISCELLANEOUS ACM
5. ACBM with potential for damage
6. ACBM with potential for significant damage
7. Any remaining friable ACBM or friable suspected ACBM

Table with columns: SAMPLE NO., B/A #, EXIST RM.#, INSPECTION AREA NAME, ASBESTOS TYPE/%, EXPOSURE CONSIDERATIONS (A-H), ASSMT. CAT., QUANTITIES (LENGTH, WD., DIA., LF, SF), TOTAIS

AREAS INCLUDED IN HOMOGENEOUS AREA

Table with 2 columns: AREAS INCLUDED IN HOMOGENEOUS AREA, MISCELLANEOUS QUANTITY CALCULATIONS

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL 240 SQ.FT. 240 LIN.FT.

CONFIRMED ASSUMED NO ACBM

ACBM F NF

F NF X

SAMPLING DATE: 8/9/88

INSPECTOR: Joe Richardson

SIGNATURE: [Signature]

LEA: Edmonson County Schools LEA NO. 151

SCHOOL: Brownsville Elementary School SCHOOL NO. 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

Assumed ACBM because only one sample was taken

HOMOGENEOUS AREA FORM

LEGEND B/A# BUILDING INSPECTION AREA NUMBER INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) SURFACING MISC. X

MAT. TYPE: 2 x 4 drop ceiling

151-020-2 HA: 2

DRAWING NO. GENERIC ASSIGNED

EXPOSURE CONSIDERATIONS . OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION**
B. PHYSICAL DAMAGE
C. WATER DAMAGE
D. ACTIVITY/VIBRATION
E. EXPOSURE
F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE**
 1. 1 HOUR/WEEK
 2. 5 HRS/WK
 3. 10 HRS/WK
 4. 20 HRS/WK
 5. 40 HRS/WK
- H. EXPOSURE POPULATION (Personnel)**
 1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUSTD., FAC., STDS., PUBLIC

- ASSESSMENT CATEGORIES**
 1 - Damaged/significantly damaged TSI
 2 - Damaged friable SURFACING ACM
 3 - Significantly damaged friable SURFACING ACM
 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
 5 - ACBM with potential for damage
 6 - ACBM with potential for significant damage
 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS					ASSMT. CAT.	QUANTITIES			TOTALS		
					A	B	C	D	E		F	G	H		LENGTH	WD.
2730		3	WEST TRAILER	CHRY5 25%						5	12	36				432

AREAS INCLUDED IN HOMOGENEOUS AREA
 WEST TRAILER

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL 432 SQ.FT. 432 LIN.FT.

ACBM CONFIRMED F NF X ASSUMED F NF NO ACBM

SAMPLING DATE: 8-9-88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *Joe Richardson*

LEA: EDMONSON COUNTY SCHOOLS LEA NO. 151

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOLS SCHOOL NO. 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

HOMOGENEOUS AREA FORM

LEGEND
 BIA# BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) SURFACING MISC. X

MAT. TYPE: FLOOR COVERING

DRAWING NO. 151-020-2 HA: 3 GENERIC 3 ASSIGNED 3

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

- G. LENGTH OF EXPOSURE
 - 1. 1 HOUR/WEK
 - 2. 5 HRS/WK
 - 3. 10 HRS/WK
 - 4. 20 HRS/WK
 - 5. 40 HRS/WK
- H. EXPOSURE POPULATION (Personnel)
 - 1. MAINTENANCE ONLY
 - 2. MAINT., CUSTODIAN
 - 3. MAINT., CUST., FACILITY
 - 4. MAINT., CUST., FAC., STUDENTS
 - 5. MAINT., CUSTD., FAC., STDS., PUBLIC

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS							ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G		H	LENGTH	WD.		DIA
	1		kindergarten										5	34	28		952
	1	1	cr&storg&girls										5	34	28		952
	1		reading rm										5	16	9		144
	1		prin & sec office										5	20	12		240
2744	1		hall	0%									5	58	8		464
2458	1		hall	0%													

AREAS INCLUDED IN HOMOGENEOUS AREA
Main area 1

MISCELLANEOUS QUANTITY CALCULATIONS

CONFIRMED	ACBM	NO ACBM
F	F	
NF	NF	X

GRAND TOTAL 2752 SQ.FT. 2752 LIN.FT.

SAMPLING DATE: 8/9/88

INSPECTOR: Joe Richardson

SIGNATURE: *Joe Richardson*

LEA: Edmonson County Schools LEA NO. 151

SCHOOL: Brownsville Elementary School SCHOOL NO. 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT
Assumed ACBM because only two samples were taken

LEGEND
BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

151-020-2 DRAWING NO. 1

HA: 2 x 2 drop ceiling

THERMAL(TSI) SURFACING MISC.

HOMOGENEOUS AREA FORM

EXPOSURE CONSIDERATIONS

- OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

- 1. 1 HOUR/WEEK
- 2. 5 HRS/WK
- 3. 10 HRS/WK
- 4. 20 HRS/WK
- 5. 40 HRS/WK

G. LENGTH OF EXPOSURE H. EXPOSURE POPULATION (Personnel)

- 1. MAINTENANCE ONLY
- 2. MAINT., CUSTODIAN
- 3. MAINT., CUST., FACULTY
- 4. MAINT., CUST., FAC., STUDENTS
- 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.		LF
2634	2		Kindergarten	0%											34	28		952
2573	2	1	cr&storg&girlsRR	0%											34	28		952
	2		reading room												16	9		144
	2		vault												10	5		50
	2		hall												58	8		464
GRAND TOTAL															2562			

AREAS INCLUDED IN HOMOGENEOUS AREA
Main area 1

MISCELLANEOUS QUANTITY CALCULATIONS

CONFIRMED F NF X
 ASSUMED F NF X
 NO ACBM

SAMPLING DATE: 8/9/88
 INSPECTOR: Joe Richardson
 SIGNATURE: [Signature]
 LEA: Edmonson County Schools LEA NO. 151
 SCHOOL: Brownsville Elementary School SCHOOL NO. 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT
grey/white/brown
Assumed ACBM because only two samples were taken

LEGEND
 BIA# BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) SURFACING MISC.
 MAT.TYPE: 12" floor tile
 DRAWING NO. 151-020-2 HA: GENERIC ASSIGNED 2

HOMOGENEOUS AREA FORM

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
 1. 1 HOUR/WEEK
 2. 5 HRS/WK
 3. 10 HRS/WK
 4. 20 HRS/WK
 5. 40 HRS/WK
- H. EXPOSURE POPULATION (Personnel)
 1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
 2 - Damaged friable SURFACING ACM
 3 - Significantly damaged friable SURFACING ACM
 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
 5 - ACM with potential for significant damage
 6 - ACM with potential for significant damage
 7 - Any remaining friable ACM or friable suspected ACM

SAMPLE NO.	BIA #	EXST R.M.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS					ASSMT. CAT.	QUANTITIES			TOTALS			
					A	B	C	D	E		F	G	H		LENGTH	WD.	DIA
2564		3	VAULT	0%							10	5					50

AREAS INCLUDED IN HOMOGENEOUS AREA
 MAIN AREA 1

GRAND TOTAL 50 SQ.FT. LIN.FT.

CONFIRMED F NF ASSUMED F NF NO ACM F NF

SAMPLING DATE: 8-9-88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *[Signature]*

LEA: EDMONSON COUNTY SCHOOLS LEA NO. 151

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOLS SCHOOL NO. 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT
 CELLING
 GIVEN SQUARE FOOTAGE AND MATERIAL TYPE ONE SAMPLE
 IS SUFFICIENT TO DETERMINE NOT ACM

HOMOGENEOUS AREA FORM

LEGEND
 BIA BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) SURFACING MISC.

MAT. TYPE: DRYWALLED SHEETROCK

151-020-2 HA: _____

DRAWING NO. _____

GENERIC _____

ASSIGNED _____

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
 1. 1 HOUR/WEEK
 2. 5 HRS/WK
 3. 10 HRS/WK
 4. 20 HRS/WK
 5. 40 HRS/WK
- H. EXPOSURE POPULATION (Personnel)
 1. MAINTENANCE ONLY
 2. MAINT. CUSTODIAN
 3. MAINT. CUST. FACULTY
 4. MAINT. CUST., FAC., STUDENTS
 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
 2 - Damaged friable SURFACING ACM
 3 - Significantly damaged friable SURFACING ACM
 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
 5 - ACM with potential for damage
 6 - ACM with potential for significant damage
 7 - Any remaining friable ACM or friable suspected ACM

SAMPLE NO.	BA #	EXST Rm.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS							ASSMT. CAT.	QUANTITIES			TOTALS			
					A	B	C	D	E	F	G		H	LENGTH	WD.		DIA	LF	SF
2678		1	TEACHERS LOUNGE	CHRY5 2% (MACTIC)										12	10				120

AREAS INCLUDED IN HOMOGENEOUS AREA	GRAND TOTAL	SQ.FT.	CONFIRMED	ASSUMED	NO ACM
MAIN AREA #2	120		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

SAMPLING DATE: 8-9-88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *[Signature]*

LEA: EDMONSON COUNTY SCHOOLS LEA NO. 151

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOLS SCHOOL NO. 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT: UNDER CARPET

HOMOGENEOUS AREA FORM

LEGEND
 BIA# BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI)
 SURFACING
 MISC.
 MAT. TYPE: 12" FLOOR TILE
 HA: 151-020-2
 DRAWING NO. _____
 GENERIC _____
 ASSIGNED _____

EXPOSURE CONSIDERATIONS

- OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

G. LENGTH OF EXPOSURE

- 1. 1 HOUR/WEEK
- 2. 5 HRS/WK
- 3. 10 HRS/WK
- 4. 20 HRS/WK
- 5. 40 HRS/WK

H. EXPOSURE POPULATION (Personnel)

- 1. MAINTENANCE ONLY
- 2. MAINT., CUSTODIAN
- 3. MAINT., CUST., FACULTY
- 4. MAINT., CUST., FAC., STUDENTS
- 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1. Damaged/significantly damaged TSI
- 2. Damaged friable SURFACING ACM
- 3. Significantly damaged friable SURFACING ACM
- 4. Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5. ACBM with potential for damage
- 6. ACBM with potential for significant damage
- 7. Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS																									
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.		LF	SF																							
2714	2		teachers lounge	0%											5	12	10		120																							
	2		basketball storage												5	12	10		120																							
AREAS INCLUDED IN HOMOGENEOUS AREA															GRAND TOTAL								240																			
main area 2																																										

SAMPLING DATE: 8/9/88

INSPECTOR: Joe Richardson

SIGNATURE: *[Signature]*

LEA: Edmonson County Schools

SCHOOL: Brownsville Elementary School

LEA NO. 151

SCHOOL NO. 020

CONFIRMED: F NF

ASSUMED: F NF

NO ACBM:

HA: 151-020-2

DRAWING NO. 2

GENERIC: _____

ASSIGNED: _____

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

white/dimpled

Assumed ACBM because only one sample was taken

THERMAL(TSI)

SURFACING

MISC.

MAT.TYPE: 2x2 drop ceiling

LEGEND

BIA BUILDING INSPECTION AREA NUMBER

INSPECTOR ASSIGNED NO. FOR CONTROL

HOMOGENEOUS AREA FORM

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

- G. LENGTH OF EXPOSURE
 - 1. 1 HOUR/WEEK
 - 2. 5 HRS/WK
 - 3. 10 HRS/WK
 - 4. 20 HRS/WK
 - 5. 40 HRS/WK
- H. EXPOSURE POPULATION (Personnel)
 - 1. MAINTENANCE ONLY
 - 2. MAINT., CUSTODIAN
 - 3. MAINT., CUST., FACULTY
 - 4. MAINT., CUST., FAC., STUDENTS
 - 5. MAINT., CUSTD., FAC., STDS., PUBLIC

- ASSESSMENT CATEGORIES**
- 1 - Damaged/significantly damaged TSI
 - 2 - Damaged friable SURFACING ACM
 - 3 - Significantly damaged friable SURFACING ACM
 - 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
 - 5 - ACM with potential for damage
 - 6 - ACM with potential for significant damage
 - 7 - Any remaining friable ACM or friable suspected ACM

SAMPLE NO.	BIA #	EXIST #	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS					ASSMT. CAT.	QUANTITIES			TOTALS			
					A	B	C	D	E		F	G	H		LENGTH	WD.	DIA
2539		3	BASKETBALL	CHRYSLER (MASTIC)							5	12	10				120

AREAS INCLUDED IN HOMOGENEOUS AREA

MAIN AREA 2

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL 120 SQ.FT. 120 LIN.FT.

ACBM CONFIRMED F NF ASSUMED F NF NO ACBM

SAMPLING DATE: 8-9-88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *[Signature]*

LEA: EDMONSON COUNTY SCHOOLS LEA NO. 151

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOLS SCHOOL NO. 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT: WHITE/BROWN STREAKS

HOMOGENEOUS AREA FORM

LEGEND: BIA# BUILDING INSPECTION AREA NUMBER

INSPECTOR ASSIGNED NO. FOR CONTROL: 151-020-2

HA: SURFACING MAT. TYPE: 12" FLOOR TILE

OTHER: THERMAL(TSI) MISC.

DRAWING NO. 151-020-2 HA: GENERIC ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
 1. 1 HOUR/WEEK
 2. 5 HRS/WK
 3. 10 HRS/WK
 4. 20 HRS/WK
 5. 40 HRS/WK
- H. EXPOSURE POPULATION (Personnel)
 1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
 2 - Damaged friable SURFACING ACM
 3 - Significantly damaged friable SURFACING ACM
 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
 5 - ACM with potential for damage
 6 - ACM with potential for significant damage
 7 - Any remaining friable ACM or friable suspected ACM

SAMPLE NO.	BA #	EXIST #	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.		LF
4			GYM											69	48			3312
4			HALL											100	9			900

GRAND TOTAL 4212 SQ.FT. LIN.FT.
 CONFIRMED F F ASSUMED NF X
 NO ACM

MISCELLANEOUS QUANTITY CALCULATIONS

AREAS INCLUDED IN HOMOGENEOUS AREA
 MAIN AREA 2

SAMPLING DATE: 8-9-88
 INSPECTOR: JOE RICHARDSON
 SIGNATURE: *[Signature]*
 LEA: EDMONSON COUNTY SCHOOLS LEA NO. 151
 SCHOOL: BROWNSVILLE ELEMENTARY SCHOOLS SCHOOL NO. 020
 MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT: L.T. BROWN/BROWN
 THERMAL(TSI) SURFACING MISC.
 MAT. TYPE: 12" FLOOR TILE
 151-020-2 HA: 4
 DRAWING NO. 4
 GENERIC ASSIGNED

HOMOGENEOUS AREA FORM

LEGEND
 BIA# BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

- ASSESSMENT CATEGORIES**
- 1 - Damaged/significantly damaged TSI
 - 2 - Damaged friable SURFACING ACM
 - 3 - Significantly damaged friable SURFACING ACM
 - 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
 - 5 - ACM with potential for damage
 - 6 - ACM with potential for significant damage
 - 7 - Any remaining friable ACM or friable suspected ACM

EXPOSURE CONSIDERATIONS H. EXPOSURE POPULATION (Personnel)

1. MAINTENANCE ONLY
2. MAINT., CUSTODIAN
3. MAINT., CUST., FACULTY
4. MAINT., CUST., FAC., STUDENTS
5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACM with potential for damage
- 6 - ACM with potential for significant damage
- 7 - Any remaining friable ACM or friable suspected ACM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES				TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA	LF		SF
2577		5	STOR. BY GIRLS	CHRYS. 30%										4	4				16

AREAS INCLUDED IN HOMOGENEOUS AREA	MISCELLANEOUS QUANTITY CALCULATIONS	GRAND TOTAL	SQ.FT.	LI.FT.
MAIN AREA #2		16		

SAMPLING DATE: 8-9-88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *[Signature]*

LEA: EDMONSON COUNTY SCHOOLS

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOLS

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT: BROWN/LT. BROWN DESIGNED

LEA NAME: EDMONSON COUNTY SCHOOLS

SCHOOL NAME: BROWNSVILLE ELEMENTARY SCHOOLS

LEA NO.: 151

SCHOOL NO.: 020

HOMOGENEOUS AREA FORM

LEGEND

TSI: SURFACING MIS. X

INLAID LINOLEUM

MAT. TYPE: SURFACING INLAID LINOLEUM

DRAWING NO.: 151-020-2 HA: _____

GENERIC: _____

ASSIGNED: 5

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

A. DETERIORATION G. LENGTH OF EXPOSURE H. EXPOSURE POPULATION (Personnel)

- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY
- 1. 1 HOUR/WEEK
- 2. 8 HRS/WK
- 3. 10 HRS/WK
- 4. 20 HRS/WK
- 5. 40 HRS/WK
- 1. MAINTENANCE ONLY
- 2. MAINT., CUSTODIAN
- 3. MAINT., CUST., FACULTY
- 4. MAINT., CUST., FAC., STUDENTS
- 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BA #	EXST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS					ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E		F	G	H		LENGTH
2671	6		CLOSET	0%							5	15	10		150
2471	6		HALL	CHRY. 2%							5	73	8		584

AREAS INCLUDED IN HOMOGENEOUS AREA
 MAIN AREA 2

GRAND TOTAL 634 SQ.FT. LIN.FT.

ACBM CONFIRMED F X NF F X NF
 ASSUMED F X NF F X NF
 NO ACBM

SAMPLING DATE: 8-9-88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *Joe Richardson*

SCHOOL: EDMONSON COUNTY SCHOOLS LEA NO. 151

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOLS LEA NO. 020

SCHOOL NAME: SCHOOL NO.

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT: SANDY BROWN

LEGEND: BIAF BUILDING INSPECTION AREA NUMBER INSPECTOR ASSIGNED NO. FOR CONTROL

HA: 151-020-2

DRAWING NO. 6

GENERIC ASSIGNED

ASSIGNED

HOMOGENEOUS AREA FORM

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

G. LENGTH OF EXPOSURE H. EXPOSURE POPULATION (Personnel)

- 1. 1 HOUR/WEEK
- 2. 5 HRS/WK
- 3. 10 HRS/WK
- 4. 20 HRS/WK
- 5. 40 HRS/WK
- 1. MAINTENANCE ONLY
- 2. MAINT., CUSTODIAN
- 3. MAINT., CUST., FACULTY
- 4. MAINT., CUST., FAC., STUDENTS
- 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS							ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G		H	LENGTH	WD.		DIA.
2736	7	101	CLASSROOM	CHRYS 2%									5	30	22		660
	7	102	CLASSROOM										5	30	22		660
	7	104	CLASSROOM										5	30	22		660
	7	106	CLASSROOM										5	30	22		660
	7	107	CLASSROOM										5	30	22		660
	7	108	CLASSROOM										5	30	22		660
	7	109	CLASSROOM										5	30	22		660
	7	110	CLASSROOM										5	30	22		660

AREAS INCLUDED IN HOMOGENEOUS AREA

MAIN AREA 2

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL 5280 SQ.FT. LIN.FT.

CONFIRMED F X NO ACBM

ASSUMED F NF

SAMPLING DATE: 8-9-88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *Joe Richardson*

LEA: EDMONSON COUNTY SCHOOLS

LEA NO. 151

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOLS

SCHOOL NAME SCHOOL NO. 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

UNDER CARPET

HOMOGENEOUS AREA FORM

LEGEND

BIAM BUILDING INSPECTION AREA NUMBER

INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) SURFACING MISC.

MAT. TYPE: 12" FLOOR TILE

DRAWING NO. 151-020-2

HA: _____

GENERIC _____

ASSIGNED 7

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
 - B. PHYSICAL DAMAGE
 - C. WATER DAMAGE
 - D. ACTIVITY/VIBRATION
 - E. EXPOSURE
 - F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
1. 1 HOUR/WEEK
 2. 5 HRS/WK
 3. 10 HRS/WK
 4. 20 HRS/WK
 5. 40 HRS/WK
- H. EXPOSURE POPULATION (Personnel)
1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUSTD., FAC. STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS		
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.		LF	SF
2717	8	103	LIBRARY	CHRY.S. 3%											5	30	22		660

AREAS INCLUDED IN HOMOGENEOUS AREA
MAIN AREA 2

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL 660 SQ.FT. LIN.FT.

ACBM CONFIRMED F NF ASSUMED F NF NO ACBM

SAMPLING DATE: 8-9-88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *[Signature]*

LEA: EDMONSON COUNTY SCHOOLS LEA NO. 151

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOLS SCHOOL NO. 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT
UNDER CARPET

LEGEND
BIAJ BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

HA: 151-020-2

DRAWING NO: _____

GENERIC: _____

ASSIGNED: 8

THERMAL(TSI) SURFACING MISC.

MAT. TYPE: 12" FLOOR TILE

HOMOGENEOUS AREA FORM

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

- 1. 1 HOUR/WEEK
- 2. 5 HRS/WK
- 3. 10 HRS/WK
- 4. 20 HRS/WK
- 5. 40 HRS/WK

- G. LENGTH OF EXPOSURE
- H. EXPOSURE POPULATION (Personnel)
- 1. MAINTENANCE ONLY
- 2. MAINT., CUSTODIAN
- 3. MAINT., CUST., FACULTY
- 4. MAINT., CUST., FAC., STUDENTS
- 5. MAINT., CUSTD., FAC., STDS., PUBLIC

- ASSESSMENT CATEGORIES
- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACM with potential for damage
- 6 - ACM with potential for significant damage
- 7 - Any remaining friable ACM or friable suspected ACM

SAMPLE NO.	BA #	EXST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS					ASSMT. CAT.	QUANTITIES			TOTALS		
					A	B	C	D	E		F	G	H		LENGTH	WD.
2781	9	105	CLASSROOM	CHRY.S. 2%							5	30	22			660

AREAS INCLUDED IN HOMOGENEOUS AREA
MAIN AREA 2

GRAND TOTAL 660 SQ.FT. LIN.FT.

ACBM CONFIRMED F NF ASSUMED F NF NO ACBM

MISCELLANEOUS QUANTITY CALCULATIONS

SAMPLING DATE: 8-9-88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *Joe Richardson*

LEA: EDMONSON COUNTY SCHOOLS LEA NO. 151

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOLS SCHOOL NO. 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT: UNDER CARPET

LEGEND: BIAJ BUILDING INSPECTION AREA NUMBER, INSPECTOR ASSIGNED NO. FOR CONTROL

HOMOGENEOUS AREA FORM

THERMAL(TSI) SURFACING MISC.

MAT.TYPE: 12" FLOOR TILE

DRAWING NO. 151-020-2 HA: 9 GENERIC ASSIGNED

EXPOSURE CONSIDERATIONS . OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

G. LENGTH OF EXPOSURE H. EXPOSURE POPULATION (Personnel)

- 1. 1 HOUR/WEEK
 - 2. 5 HRS/WK
 - 3. 10 HRS/WK
 - 4. 20 HRS/WK
 - 5. 40 HRS/WK
- 1. MAINTENANCE ONLY
 - 2. MAINT., CUSTODIAN
 - 3. MAINT., CUST., FACULTY
 - 4. MAINT., CUST., FAC., STUDENTS
 - 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BA #	EXST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS					ASSMT. CAT.	QUANTITIES			TOTALS		
					A	B	C	D	E		F	G	H		LENGTH	WD.
2454	3		NW-SW HALLS	CHRY 2% (MASTIC)						5	76	8				608
<p>AREAS INCLUDED IN HOMOGENEOUS AREA MAIN AREA 3</p>													GRAND TOTAL	608	SQ.FT.	LN.FT.

CONFIRMED ASSUMED NO ACBM

ACBM F NF

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT
GREY/TAN/WHITE STREAKS

SAMPLING DATE: 8/9/88
INSPECTOR: JOE RICHARDSON
SIGNATURE: *Joe Richardson*
LEA: EDMONSON COUNTY SCHOOLS
SCHOOL: BROWNSVILLE ELEMENTARY SCHOOL
SCHOOL NAME: BROWNSVILLE ELEMENTARY SCHOOL

HOMOGENEOUS AREA FORM

LEGEND
BA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) SURFACING MISC.

MAT. TYPE: 12" FLOOR TILE

151-020-2 HA: _____
DRAWING NO. _____
GENERIC _____
ASSIGNED _____

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

- 1. MAINTENANCE ONLY
- 2. MAINT., CUSTODIAN
- 3. MAINT., CUST., FACULTY
- 4. MAINT., CUST., FAC., STUDENTS
- 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACM with potential for damage
- 6 - ACM with potential for significant damage
- 7 - Any remaining friable ACM or friable suspected ACM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
2687	4	113	CLASSROOM	CHRY 2% (MASTOI)										5	32	22		704
	4	116	CLASSROOM											5	32	22		704
	4	118	CLASSROOM											5	32	22		704

AREAS INCLUDED IN HOMOGENEOUS AREA
 MAIN AREA 3

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL 2112 SQ.FT. LIN.FT.

CONFIRMED F NF X

ASSUMED F NF X

NO ACBM

ACBM

SAMPLING DATE: 8/9/88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *[Signature]*

LEA: EDMONSON COUNTY SCHOOLS 151 -

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOL LEA NO. 020 -

SCHOOL NAME: SCHOOL NO.

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT
 UNDER CARPET

151-020-2 HA: 4

DRAWING NO. 151-020-2

GENERIC ASSIGNED

THERMAL(TSI) SURFACING MIS. X

MAT.TYPE: 12" FLOOR TILE

HOMOGENEOUS AREA FORM

LEGEND
 BIA# BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

G. LENGTH OF EXPOSURE H. EXPOSURE POPULATION (Personnel)

- 1. 1 HOUR/WK
- 2. 9 HRS/WK
- 3. 10 HRS/WK
- 4. 20 HRS/WK
- 5. 40 HRS/WK

- 1. MAINTENANCE ONLY
- 2. MAINT., CUSTODIAN
- 3. MAINT., CUST., FACULTY
- 4. MAINT., CUST., FAC., STUDENTS
- 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS							ASSMT. CAT.	QUANTITIES			TOTALS		
					A	B	C	D	E	F	G		H	LENGTH	WD.		DIA.	LF
2645	5	115	CLASSROOM	CHRY52% (MASTIC)											32	22		704
AREAS INCLUDED IN HOMOGENEOUS AREA					MISCELLANEOUS QUANTITY CALCULATIONS							GRAND TOTAL		704		704		
MAIN AREA 3																SQ.FT.		

CONFIRMED F X

ASSUMED F NF

NO ACBM

ACBM

SAMPLING DATE: 8/9/88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *Joe Richardson*

LEA: EDMONSON COUNTY SCHOOLS LEA NAME: EDMONSON COUNTY SCHOOLS LEA NO.: 151

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOL SCHOOL NAME: BROWNSVILLE ELEMENTARY SCHOOL SCHOOL NO.: 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT: UNDER CARPET

LEGEND
BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

151-020-2 HA: 5 GENERAL ASSIGNED

DRAWING NO. _____

THERMAL(TSI) SURFACING MISC. X

MAT. TYPE: 12" FLOOR TILE

HOMOGENEOUS AREA FORM

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY

G. LENGTH OF EXPOSURE
 1. 1 HOUR/WEEK
 2. 5 HRS/WK
 3. 10 HRS/WK
 4. 20 HRS/WK
 5. 40 HRS/WK

H. EXPOSURE POPULATION (Personnel)
 1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

1 - Damaged/significantly damaged TSI
 2 - Damaged friable SURFACING ACM
 3 - Significantly damaged friable SURFACING ACM
 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
 5 - ACM with potential for damage
 6 - ACM with potential for significant damage
 7 - Any remaining friable ACM or friable suspected ACM

SAMPLE NO.	BA #	EXST #	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS					ASSMT. CAT.	QUANTITIES			TOTALS									
					A	B	C	D	E		F	G	H		LENGTH	WD.	DIA.	LF	SF				
2696		7	THROUGHOUT	0%												600			600				
											GRAND TOTAL				600			600					

AREAS INCLUDED IN HOMOGENEOUS AREA
 MAIN AREA 3

MISCELLANEOUS QUANTITY CALCULATIONS

CONFIRMED F **NO ACM** X
ASSUMED NF **NO ACM** X
ACBM F **NO ACM** X
 NF

GRAND TOTAL SQ.FT. _____ LIN.FT. _____

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT
 BROWN rubber
 GIVEN MATERIAL TYPE ONE SAMPLE IS
 SUFFICIENT TO DETERMINE NOT ACM

SAMPLING DATE: 8/9/88
INSPECTOR: JOE RICHARDSON
SIGNATURE: *Joe Richardson*
LEA: EDMONSON COUNTY SCHOOLS LEA NO. 151 -
 BROWNSVILLE ELEMENTARY SCHOOL LEA NAME 020 -
 SCHOOL NAME SCHOOL NO. _____

HOMOGENEOUS AREA FORM

LEGEND
 BJA BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) **SURFACING** **MISC.** X
MAT. TYPE: 4" BASEBOARD
HA: _____ **GENERIC** _____ **ASSIGNED** 7 _____
DRAWING NO. 151-020-2

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACM with potential for damage
- 6 - ACM with potential for significant damage
- 7 - Any remaining friable ACM or friable suspected ACM

- G. LENGTH OF EXPOSURE
 - 1. 1 HOUR/WEEK
 - 2. 5 HRS/WK
 - 3. 10 HRS/WK
 - 4. 20 HRS/WK
 - 5. 40 HRS/WK
- H. EXPOSURE POPULATION (Personnel)
 - 1. MAINTENANCE ONLY
 - 2. MAINT., CUSTODIAN
 - 3. MAINT., CUST., FACULTY
 - 4. MAINT., CUST., FAC., STUDENTS
 - 5. MAINT., CUSTD., FAC., STDS., PUBLIC

SAMPLE NO.	BA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS					ASSMT. CAT.	QUANTITIES			TOTALS			
					A	B	C	D	E		F	G	H		LENGTH	WD.	DIA.
	26		BOYS RR														
	26		GIRLS RR														
	26	113	CLASSROOM														
	26		N HALL	0%													
2500	26	117	CLASSROOM	0%													
2730	26	118	CLASSROOM														
	26	115	CLASSROOM														
	26	116	CLASSROOM														

GRAND TOTAL: 54 SQ.FT. LIN.FT.

CONFIRMED ACBM: [] F [] NF []

ASSUMED ACBM: [] F [] NF []

NO ACBM: []

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

2"

H.A.#26&27 SAME LISTED AS SEPARATE

H.A. BECAUSE OF SIZE

SAMPLING DATE: 8/9/88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *[Signature]*

LEA: EDMONSON COUNTY SCHOOLS LEA NAME: EDMONSON COUNTY SCHOOLS LEA NO. 151

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOL SCHOOL NAME: BROWNSVILLE ELEMENTARY SCHOOL SCHOOL NO. 020

HOMOGENEOUS AREA FORM

LEGEND

BIAF BUILDING INSPECTION AREA NUMBER

INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) [] SURFACING [] MISC. []

MAT.TYPE: JOINT COMPOUND

DRAWING NO. 151-020-2 HA: 26

GENERIC ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

A. DETERIORATION

B. PHYSICAL DAMAGE

C. WATER DAMAGE

D. ACTIVITY/VIBRATION

E. EXPOSURE

F. ACCESSIBILITY

G. LENGTH OF EXPOSURE

1. 1 HOUR/WEEK

2. 5 HRS/WK

3. 10 HRS/WK

4. 20 HRS/WK

5. 40 HRS/WK

H. EXPOSURE POPULATION (Personnel)

1. MAINTENANCE ONLY

2. MAINT., CUSTODIAN

3. MAINT., CUST., FACULTY

4. MAINT., CUST., FAC., STUDENTS

5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

1 - Damaged/significantly damaged TBI

2 - Damaged friable SURFACING ACM

3 - Significantly damaged friable SURFACING ACM

4 - Damaged or significantly damaged friable MISCELLANEOUS ACM

5 - ACM with potential for damage

6 - ACM with potential for significant damage

7 - Any remaining friable ACM or friable suspected ACM

SAMPLE NO.	BA #	EXST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS											
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.		LF	SF									
	27		BOYS RR																									
	27	113	CLASSROOM																	2								
2774	27		N HALL	0%																9								
2773	27		N HALL	0%																11								
	27	115	CLASSROOM																	3								
	27	116	CLASSROOM																	3								
	27	118	CLASSROOM																	3								
													GRAND TOTAL	31														

AREAS INCLUDED IN HOMOGENEOUS AREA
MAIN AREAS 1,2,3

MISCELLANEOUS QUANTITY CALCULATIONS

ACBM F NF

CONFIRMED F NF

ASSUMED F NF

NO ACBM F NF

SQ.FT. 31 LIN.FT.

SAMPLING DATE: 8/9/88

INSPECTOR: JOE RICHARDSON

SIGNATURE: *Joe Richardson*

LEA: EDMONSON COUNTY SCHOOLS LEA NO. 151

SCHOOL: BROWNSVILLE ELEMENTARY SCHOOL SCHOOL NO. 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT
4" H.A.#26&H.A.#27 SAME LISTED AS SEPARATE H.A. BECAUSE OF SIZE

THERMAL(TSI) SURFACING MISCELLANEOUS

MAT. TYPE: JOINT COMPOUND

151-020-2 HA: _____

DRAWING NO. _____

GENERIC _____

ASSIGNED _____

HOMOGENEOUS AREA FORM

LEGEND

BA# BUILDING INSPECTION AREA NUMBER

INSPECTOR ASSIGNED NO. FOR CONTROL

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

A. DETERIORATION G. LENGTH OF EXPOSURE H. EXPOSURE POPULATION (Personnel)

- B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY
1. 1 HOUR/WEEK
 2. 5 HRS/WK
 3. 10 HRS/WK
 4. 20 HRS/WK
 5. 40 HRS/WK
1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
 2 - Damaged friable SURFACING ACM
 3 - Significantly damaged friable SURFACING ACM
 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
 5 - ACM with potential for damage
 6 - ACM with potential for significant damage
 7 - Any remaining friable ACM or friable suspected ACBM

SAMPLE NO.	BA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASMT. CAT.	QUANTITIES			TOTALS LF	SF			
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.					
2668	30		BOILER ROOM	0%										5	7	5'			120		
													GRAND TOTAL			120			120		

AREAS INCLUDED IN HOMOGENEOUS AREA
 MAIN AREAS 1,2,3

MISCELLANEOUS QUANTITY CALCULATIONS

CONFIRMED F NF ASSUMED F NF NO ACBM

ACBM F NF

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT
 ROCK WOOL TYPE
 GIVEN TYPE OF MATERIAL ONE SAMPLE
 IS SUFFICIENT TO DETERMINE NOT ACBM

SAMPLING DATE: 8/9/88
 INSPECTOR: JOE RICHARDSON
 SIGNATURE: *[Signature]*
 LEA: EDMONSON COUNTY SCHOOLS LEA NO. 151
 SCHOOL: BROWNSVILLE ELEMENTARY SCHOOL SCHOOL NO. 020

HOMOGENEOUS AREA FORM

LEGEND
 BIA# BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) SURFACING MISC.
 MAT. TYPE: INSULATION JACKET

151-020-2 HA: 30
 DRAWING NO. GENERIC ASSIGNED

EXPOSURE CONSIDERATIONS

- OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

G. LENGTH OF EXPOSURE

- 1. 1 HOUR/WEK
- 2. 5 HRS/WK
- 3. 10 HRS/WK
- 4. 20 HRS/WK
- 5. 40 HRS/WK

H. EXPOSURE POPULATION (Personnel)

- 1. MAINTENANCE ONLY
- 2. MAINT., CUSTODIAN
- 3. MAINT., CUST., FACULTY
- 4. MAINT., CUST., FAC., STUDENTS
- 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS					ASSMT. CAT.	QUANTITIES			TOTALS			
					A	B	C	D	E		F	G	H		LENGTH	WD.	DIA
2712	31		THROUGHOUT	0%										139			

AREAS INCLUDED IN HOMOGENEOUS AREA
 MAIN AREAS 1,2,3

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL SQ.FT. 139 LINI.FT.

CONFIRMED F H ASSUMED F H NO ACBM X

SAMPLING DATE: 8/9/88
 INSPECTOR: JOE RICHARDSON

SIGNATURE: *Joe Richardson*
 LEA: EDMONSON COUNTY SCHOOLS
 LEA NAME: EDMONSON COUNTY SCHOOLS
 LEA NO.: 151
 SCHOOL: BROWNSVILLE ELEMENTARY SCHOOL
 SCHOOL NAME: BROWNSVILLE ELEMENTARY SCHOOL
 SCHOOL NO.: 020

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

2"
 H.A.#31 & H.A.#32 ARE THE SAME LISTED
 AS DIFFERENT H.A. BECAUSE OF SIZE

HOMOGENEOUS AREA FORM

LEGEND
 BIA# BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL
 THERMAL(TSI) SURFACING MISC.
 MAT.TYPE: JOINT COMPOUND

151-020-2 HA: 31
 DRAWING NO. GENERIC ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY

G. LENGTH OF EXPOSURE H. EXPOSURE POPULATION (Personnel)

1. 1 HOUR/WEEK
 2. 5 HRS/WK
 3. 10 HRS/WK
 4. 20 HRS/WK
 5. 40 HRS/WK

1. MAINTENANCE ONLY
 2. MAINT., CUSTODIAN
 3. MAINT., CUST., FACULTY
 4. MAINT., CUST., FAC., STUDENTS
 5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

1 - Damaged/significantly damaged TSI
 2 - Damaged friable SURFACING ACM
 3 - Significantly damaged friable SURFACING ACM
 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
 5 - ACBM with potential for damage
 6 - ACBM with potential for significant damage
 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS					ASSMT. CAT.	QUANTITIES			TOTALS			
					A	B	C	D	E		F	G	H		LENGTH	WD.	DIA
2777	32		THROUGHOUT	0%										44			
2731	32		THROUGHOUT	0%													

AREAS INCLUDED IN HOMOGENEOUS AREA
 MAIN AREAS 1,2,3

GRAND TOTAL SQ.FT. 44 LIN.FT. 44

CONFIRMED F F ACBM NF NF NO ACBM

SAMPLING DATE: 8/9/88
 INSPECTOR: JOE RICHARDSON
 SIGNATURE: *Joe Richardson*

LEA: EDMONSON COUNTY SCHOOLS
 LEA NAME: EDMONSON COUNTY SCHOOLS
 SCHOOL: BROWNSVILLE ELEMENTARY SCHOOL
 SCHOOL NO. 020

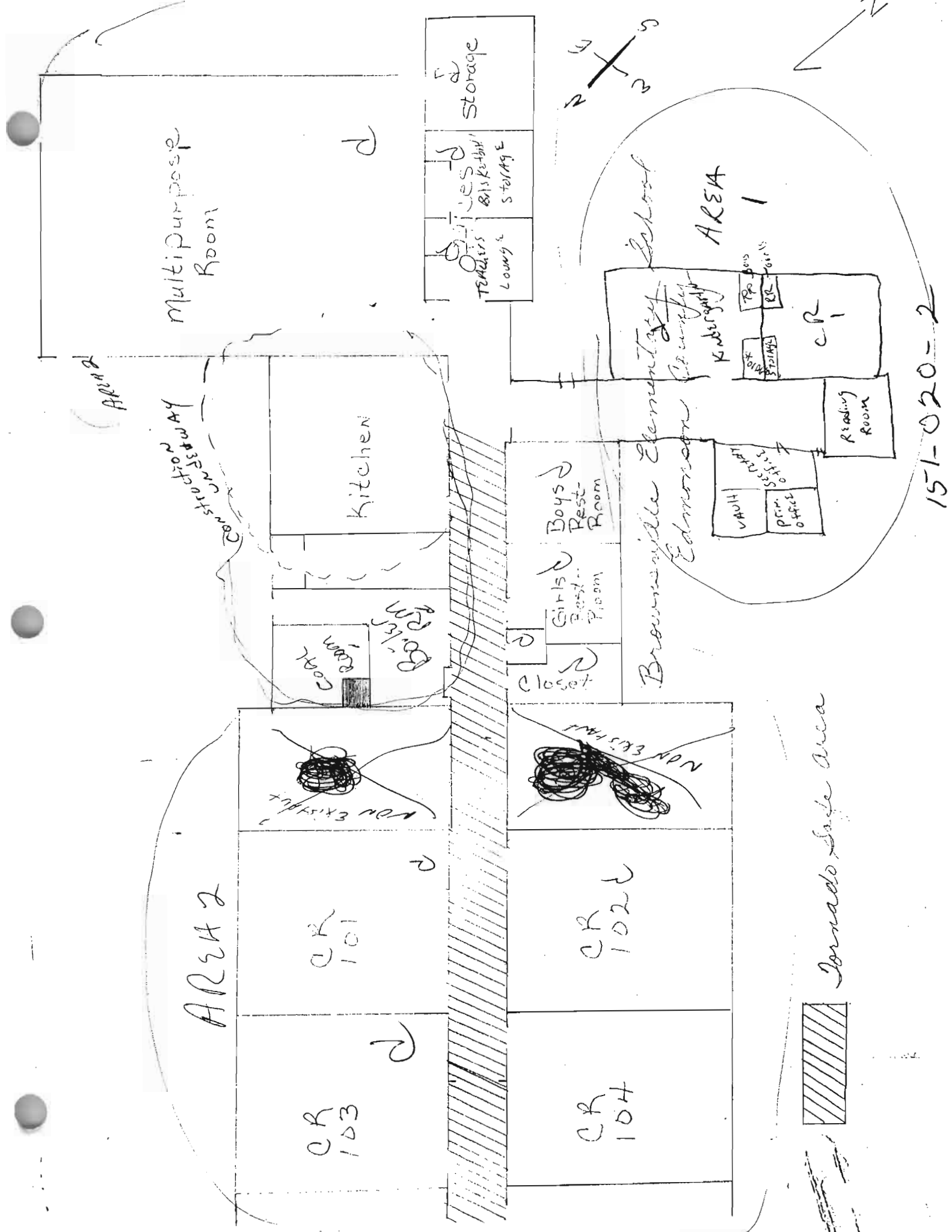
MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT
 4"
 H.A.# 31 & H.A.# 32 ARE THE SAME
 LISTED AS DIFFERENT H.A.#S BECAUSE OF SIZE

HOMOGENEOUS AREA FORM

LEGEND
 BIA BUILDING INSPECTION AREA NUMBER
 INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) SURFACING MISC.
 MAT. TYPE: JOINT COMPOUND

151-020-2 HA: _____ GENERIC _____ ASSIGNED 32
 DRAWING NO. _____



Multipurpose Room

Teachers Lounge & Storage
Boys' Restroom
Storage

Construction Area

Kitchen

Coat Room

Boys' Restroom

Boys Rest Room

Girls Rest Room

Closet

AREA 2

CR 103

CR 101

CR 104

CR 102

~~NAN EXISTANT~~

SCHOOL AREA

CR

VAULT
PRINCIPAL'S OFFICE
SECRETARY'S OFFICE

KINDERGARTEN

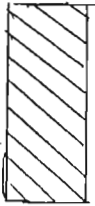
Brownsville Elementary Edmondson Kindergarten

Reading Room

Tornado Safe Area

151-020-2

Jornado Sage Area



AREA B

CR 117

CR 115

Girls Rest-Room

CR 113

CR 111

CR 109

CR 107

CR 105

CR 118

CR 116

Boys Rest-Room

CR 114

CR 112

CR 110

CR 108

CR 106

AREA 2



West Mobile

12x36

151-020-1

ASSESSM. CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged Inlaid SURFACING ACM
- 3 - Significantly damaged Inlaid SURFACING ACM
- 4 - Damaged or significantly damaged Inlaid MISCELLANEOUS ACM
- 5 - ACM with potential for damage
- 6 - ACM with potential for significant damage
- 7 - Any remaining Inlaid ACM or Inlaid suspected ACM

THERMAL(TSI)

SURFACING

MISC

ASSESSMENT CATEGORY NO.

O & M PROGRAM

REPAIR

ENCAPSULATE

REMOVE

ISOLATE

OTHER

SCHEDULE
START DATE
COMPL. DATE

HOMOGEN. AREA
FUNCT. SPACE
MATERIAL TYPE
DESCRIPTION

HA# FS#

Un. Ft.

Sq. Ft.

HA#	FS#	MATERIAL TYPE	DESCRIPTION	THERMAL(TSI)	SURFACING	MISC	Un. Ft.	Sq. Ft.	ASSESSMENT CATEGORY NO.	O & M PROGRAM	REPAIR	ENCAPSULATE	REMOVE	ISOLATE	OTHER	SCHEDULE START DATE	COMPL. DATE
1		--Storage Trailer--							5	X						7/9/89	ongoing
2		2x4 drop ceiling			X		240	240	5	X						7/9/89	ongoing
		inlaid linoleum			X												
		--West Trailer--															
1		inlaid linoleum			X		18		5	X						7/9/89	ongoing
2		2x4 drop ceiling			X		240		5	X						7/9/89	ongoing
3		floor covering			X		432		5	X						7/9/89	ongoing
		--Main Area #1--															
1		2x2 drop ceiling	✓		X		2,756		5	X						7/9/89	ongoing
2		12" floor tile			X		2,562		5	X						7/9/89	ongoing
		--Main Area #2--															
1		12" floor tile			X		120		5	X						7/9/89	ongoing
2		2x2 drop ceiling	✓		X		240		5	X						7/9/89	ongoing
3		12" floor tile			X		120		5	X						7/9/89	ongoing
4		12" floor tile			X		4,212		5	X						7/9/89	ongoing
5		inlaid linoleum			X		16		5	X						7/9/89	ongoing
6		9" floor tile			X		634		5	X						7/9/89	ongoing
7		12" floor tile			X		5,280		5	X						7/9/89	ongoing
8		12" floor tile			X		660		5	X						7/9/89	ongoing
9		12" floor tile			X		660		5	X						7/9/89	ongoing
10		ceiling compound		X			200		5	X						7/9/89	ongoing
																Continued	

RESPONSE ACTIONS RECOMMENDED BY MANAGEMENT PLANNER

SCHOOL: Brownsville Elementary School SCHOOL NO. 020

LEA: Edmonson County Schools LEA NO. 151

DATE: 10/12/88 MANAGEMENT PLANNER SIGNATURE: [Signature]

page 1 of 2 MANAGEMENT PLAN DATE: 10/12/88

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACM with potential for damage
- 6 - ACM with potential for significant damage
- 7 - Any remaining friable ACM or friable suspected ACM

THERMAL(TSI)

SURFACING

MISC

QUANTITIES
Ln. Ft. Sq. Ft.

ASSESSMENT
CATEGORY NO.

O & M PROGRAM

REPAIR

ENCAPSULATE

ENCLOSE

REMOVE

ISOLATE

OTHER

SCHEDULE
START DATE COMPL. DATE

HOMOGEN. AREA HA# FUNCT. SPACE FS# MATERIAL TYPE DESCRIPTION

HOMOGEN. AREA	HA#	FUNCT. SPACE	FS#	MATERIAL TYPE	DESCRIPTION	THERMAL(TSI)	SURFACING	MISC	Ln. Ft.	Sq. Ft.	ASSESSMENT CATEGORY NO.	O & M PROGRAM	REPAIR	ENCAPSULATE	ENCLOSE	REMOVE	ISOLATE	OTHER	SCHEDULE START DATE	COMPL. DATE
	1			--Main Area #3--							5	X							7/9/89	ongoing
	2			12" floor tile			X		264		5	X							7/9/89	ongoing
	3			12" floor tile			X		1,408		5	X							7/9/89	ongoing
	4			12" floor tile			X		608		5	X							7/9/89	ongoing
	5			12" floor tile			X		2,112		5	X							7/9/89	ongoing
	6			12" floor tile			X		704		5	X							7/9/89	ongoing
	29			Joint compound		X			7		5	X							7/9/89	ongoing

RESPONSE ACTIONS

RECOMMENDED BY MANAGEMENT PLANNER

[Signature]
MANAGEMENT PLANNER SIGNATURE

SCHOOL: Brownsville Elementary School
SCHOOL NAME
LEA: Edmonson County Schools
LEA NAME

SCHOOL NO. 020
SCHOOL NO. 151
LEA NO. 10/12/88

MANAGEMENT PLAN DATE

RESPONSE ACTION (RA)

USE ONE (1) SHEET FOR EACH DIFFERENT RESPONSE ACTION

- INSTITUTE PREVENTIVE MEASURES
- OPERATIONS & MAINTENANCE PROGRAM
- REPAIR
- ENCAPSULATE
- ENCLOSE
- REMOVE
- ISOLATE
- OTHER

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION

1. Initial cleaning
2. Additional cleaning and repairs as needed but at least annually
3. Standard O & M practices to be followed

LOCATIONS

LIST ALL HOMOGENEOUS AREA NOS.: FUNCTIONAL SPACE NOS. OR ATTACH DRAWING

Storage Trailer	Main Area #1	Main Area #3
H.A.#1	H.A.#1	H.A.#1
H.A.#2	H.A.#2	H.A.#2
West Trailer	Main Area #2	H.A.#3
H.A.#1	H.A.#1	H.A.#9
H.A.#2	H.A.#2	H.A.#10
H.A.#3	H.A.#3	H.A.#7
	H.A.#4	H.A.#8

REASONS

GIVE REASONS FOR SELECTING RESPONSE ACTION (RA) (IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

Necessary to assure that fibers are not released into the air

SCHEDULE

STARTING DATE(S) & COMPLETION DATE(S) FOR RESPONSE ACTION

Start July 9, 1989 completion--ongoing unless asbestos is removed

RESOURCES NEEDED

Local district personnel trained in the O & M program

RESPONSE ACTION

TO BE IMPLEMENTED BY LEA

SCHOOL: Brownsville Elementary School

SCHOOL NO 020

LEA: Edmonson County Schools

LEA NO 151

10/12/88

MANAGEMENT PLAN DATE

NOTIFICATION PLAN

- 1) A notice of the availability of the management plan will be given to all parent, teacher, and employee organizations and published in either an LEA newsletter or the newspaper of widest circulation for the school district beginning in October, 1988, and continuing annually thereafter. A dated copy of this notice is included in the appendix.
- 2) Written notice to workers and building occupants will be posted at entrances and other conspicuous places, and updated at least annually with information about inspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities that are planned or in progress.

PERIODIC SURVEILLANCE PLAN

TO BE CONDUCTED AT LEAST EVERY 6 MONTHS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

A person designated by the LEA superintendent shall perform the six month surveillance activities beginning in October, 1989, and every six months or less thereafter. He shall record the date of the surveillance, his name, and any observable changes in the condition of the material and submit this information to the LEA Designated Person, for inclusion in the management plan.

REINSPECTION PLAN

TO BE CONDUCTED EVERY 3 YEARS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

During the 1991-92 fiscal year and every 3 years thereafter the LEA will provide for reinspection of its buildings. The reinspection will be performed by accredited local school personnel or by an accredited contractor if trained local personnel are unavailable. A written inspection report will be provided to the LEA Designated Person for inclusion in the management plan.

FOLLOW-UP ACTIONS TO BE IMPLEMENTED BY LEA

SCHOOL: Brownsville Elementary SCHOOL NO 020
LEA: Edmonson County Schools LEA NO 151

10/12/88
MANAGEMENT PLAN DATE

BULK SAMPLE LABORATORY ANALYSIS

Bulk sample laboratory analysis reports for the school district are located at the beginning of the appendix.