ADDITIONAL MANAGEMENT PLAN DATA

SAMPLING PROTOCOL

Where <u>friable surfacing materials</u> were encountered, the following sampling protocol was followed.

- 1. The homogeneous sampling area was divided into nine equal areas.
- 2. Random numbers were taken from a source (EPA's Sampling Strategy Booklet).
- 3. Three samples were collected at or near the center of the selected areas which totaled less than 1,000 square feet, five for 1,000 to 5,000 square feet, and seven or more for friable homogeneous areas greater than 5,000 square feet.

Where non-friable samples were collected, the following sampling protocol was followed:

- 1. <u>Surfacing</u> three or more samples were collected, generally in non-conspicuous locations from each homogeneous material.
- 2. <u>TSI</u> three or more samples were taken from homogeneous materials.
- 3. <u>Miscellaneous</u> one or more samples were taken from miscellaneous materials in a manner sufficient to determine the asbestos content of each homogeneous material.

In some cases materials were <u>assumed</u> to contain asbestos. This was done with materials which <u>always</u> contain asbestos (transite or aircell insulation) or with materials which had been identified as ACBM in a previous survey.

MANAGEMENT PLAN

FOR

- CHICO UNIFIED SCHOOL DISTRICT
- CHICO JUNIOR HIGH SCHOOL
- 280 MEMORIAL WAY CHICO, CA 95926

ROBERT W. PURVIS LEA Superintendent:

LEA AHERA Designee: PAUL B. GRAVES

PREPARED BY:

Management Planner (accreditation attached)

Hazard Management Services, Inc.

P. O. Box 7012

Modesto, CA 95355-7012 (209) 577-8209

UNIVERSIFY OF CALIFORNIA

BERKELET

WOUSINELLY EXTENSION

James E Sharp This is to certify that

has attended and satisfactorily passed the exam

for the course

Building Inspection and Management Planning for Asbestos

November 16-20, 1987

This certification is valid until:

November 20, 1988

November 18 and 20, 1987

Exam dates

Certificate number

Delal De . University Extension Vivien Sutcher

Program Director Pacific Advertor Information Center

UNIVERSITY OF CALIFORNIA UNIVERSITY EXTENSION BERKELEY

This is to certify that

JAMES E. SHARP

has attended the refresher course for building inspectors and management planners.

Advanced Topics in Building Inspection and Management Planning December 13, 1988

certificate number: 4

fulld until: December 13, 1989

University Extension

Debout Dli

Pacific Asbestos Information Center

MANAGEMENT PLANNER'S STATEMENT OF

SUFFICIENCY OF RESOURCES

I, James E Sharp, accredited Management Planner, do hereby certify that I have examined the budget requirements for compliance with the AHERA regulations and find them sufficiently accurate to successfully implement the provisions of this plan.

James E Sharp

Hazard Management Services, Inc.

P. O. Box 7012

Modesto, CA 95355-7012

1. I, Paul B. Graves , designated person to ensure the compliance of Chico Junior High School with the requirements of AHERA, do hereby certify that the school's responsibilities as stated in Federal Register 40CFR 763.84 have been, or will be, met within the mandated timeframe.

Faul Show

II. I, Paul B. Graves , designated person to ensure the compliance of Chico Junior High School with the requirements of AHERA, do hereby certify that, with respect to persons who inspected for ACBM and who will design or carry out response actions, except for operations and maintenance, with reference to ACBM, the school has used and will use only persons who have been accredited by an EPA-approved course under sections 206 (c) of Title II of the Act.

Tout & Lances

III. The School has addressed the possible conflicts of interests which could exist between parties providing service to the School to assist in AHERA compliance. After thorough review, we have determined that each compliance action shall be independently acquired.

Faul A. Showen

ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA) GENERAL DATA

SYATE OF CALIFORMA DEPARTMENT OF GENERAL SERVICES OFFICE OF LOCAL ASSISTANCE

(FORM A)

MUST BE TYPED AND SUBMITTED WITH EACH SCHOOL MANAGEMENT PLAN
* SEE REVERSE FOR CLARIFICATION OF TERMS

LOCAL EDUCATION AGENCY		COUNTY	
Chico Unified School I	District	Butte	•
SCHOOL NAME		· · · · · ·	SCHOOL PHONE NUMBER
Chico Junior High Scho	ool		(916) 891-3066
ADDRESS (Number)	(Street)	(City)	(Zlip Code)
280 Memorial Way		Chico	95926
COS COOE •	SCHOOL ENROLLMENT *	NUMBER OF SCHOOL EMPLOYEES	
04 61424 6057137	1120	95	school 15
LEA AHERA DESIGNEE			
NAME			PHONE NUMBER
Paul B. Graves ADDRESS (Number)		(City)	(916) 345-8192
ADDRESS (Number) 4306 Kathy Lane	(Street)	(City)	(Zip Code)
TRAINING COURSE(S) AND DATE(S)		Chico	95926
HAMMA COURCESTAND DV (E(3)			
			TOTAL TRAINING HOURS
LEA DESIGNEE TRAINING I	BY HMS, INC., JANUARY 19,	, 1989	6
MANAGEMENT PLANNER			
NAME			PHONE NUMBER
JAMES E SHARP, SR.	•		()209 577-8209
ADDRESS (Number)	(Street)	(City)	(Zip Code)
P. O. BOX 6848	(Second)	MODESTO,	95355-6848
ACCREDITATION NUMBER	TRAINING AGENCY		
4	U. C. BERKELEY, P.	A.I.C.	
DOCUMENTS ATTACHED (CHECK APPROPRIATI	"		
Record of Friable and Non-	·		
Friable ACBM (Form B)	Physical and Hazard Assessment of Friable ACBM or Friable	Operations and Maintenar Program (Form D)	Periodic Surveillance Plan (Form E)
Friable ACBM (Form B)	of Friable ACBM or Friable Assumed ACBM (Form C)		
Friable ACBM (Form B)	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification		(Form E)
X Friable ACBM (Form B) X Reinspection Plan (Form F)	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G)	X Program (Form D) X Resources Needed (Form	<u>X</u> (Form E)
X Friable ACBM (Form B) X Reinspection Plan (Form F) We certify that the ge	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L	X Program (Form D) X Resources Needed (Form	tipulated by 40CFR Part 763,
X Friable ACBM (Form B) X Reinspection Plan (Form F) We certify that the ge	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G)	X Program (Form D) X Resources Needed (Form	tipulated by 40CFR Part 763,
X Friable ACBM (Form B) X Reinspection Plan (Form F) We certify that the ge	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L	X Program (Form D) X Resources Needed (Form	(Form E) 1 H) tipulated by 40CFR Part 763, is school.
X Friable ACBM (Form B) X Reinspection Plan (Form F) We certify that the general part of will	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L	X Program (Form D) X Resources Needed (Form	(Form E) 1 H) tipulated by 40CFR Part 763, is school.
X Friable ACBM (Form B) X Reinspection Plan (Form F) We certify that the ge have been met or will	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L	X Program (Form D) X Resources Needed (Form	tipulated by 40CFR Part 763, is school.
Reinspection Plan (Form B) We certify that the general have been met or will management planner signature Dead Designee signature	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L	X Program (Form D) X Resources Needed (Form	tipulated by 40CFR Part 763, is school.
X Friable ACBM (Form B) X Reinspection Plan (Form F) We certify that the general have been met or will management planner signature	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L	X Program (Form D) X Resources Needed (Form	tipulated by 40CFR Part 763, is school.
Reinspection Plan (Form B) We certify that the general have been met or will management planner signature Dead Designee signature	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L	X Program (Form D) X Resources Needed (Form	tipulated by 40CFR Part 763, is school. OATE OATE OATE 1 Jan 189
Reinspection Plan (Form B) We certify that the general have been met or will management planner signature Dead Designee signature	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L) The met, and that this submittal in	X Program (Form D) X Resources Needed (Form EA) responsibilities, as s includes all buildings at th	tipulated by 40CFR Part 763, is school. OATE OATE OATE OATE OATE OATE OATE
X Friable ACBM (Form B) X Reinspection Plan (Form F) We certify that the general have been met or will management planner signature Dead Designee signature	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L The met, and that this submittal in OFFICE OF LOCAL ASSIS	X Program (Form D) X Resources Needed (Form EA) responsibilities, as s includes all buildings at th	(Form E) In H) tipulated by 40CFR Part 763, is school. DATE DATE DATE DATE DATE DATE DATE DATE DATE
Reinspection Plan (Form F) We certify that the general have been met or will management planner signature Lea designee signature Lea superintendent signature	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L) The met, and that this submittal in	X Program (Form D) X Resources Needed (Form EA) responsibilities, as s includes all buildings at th	tipulated by 40CFR Part 763, is school. OATE OATE OATE OATE OATE OATE OATE
Reinspection Plan (Form F) We certify that the general have been met or will management planner signature Lea designee signature Lea superintendent signature Date returned (Rescons Stated Below)	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L The met, and that this submittal in OFFICE OF LOCAL ASSIS	X Program (Form D) X Resources Needed (Form EA) responsibilities, as s includes all buildings at th	(Form E) In H) tipulated by 40CFR Part 763, is school. DATE DATE DATE DATE DATE DATE DATE DATE DATE
Reinspection Plan (Form F) We certify that the general have been met or will management planner signature Lea designee signature Lea superintendent signature	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L The met, and that this submittal in OFFICE OF LOCAL ASSIS	X Program (Form D) X Resources Needed (Form EA) responsibilities, as s includes all buildings at th	(Form E) In H) tipulated by 40CFR Part 763, is school. DATE DATE DATE DATE DATE DATE DATE DATE DATE
Reinspection Plan (Form F) We certify that the general have been met or will management planner signature Lea designee signature Lea superintendent signature Date returned (Rescons Stated Below)	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L The met, and that this submittal in OFFICE OF LOCAL ASSIS	X Program (Form D) X Resources Needed (Form EA) responsibilities, as s includes all buildings at th	(Form E) In H) tipulated by 40CFR Part 763, is school. DATE DATE DATE DATE DATE DATE DATE DATE DATE
Reinspection Plan (Form F) We certify that the general have been met or will management planner signature Dead Designee signature Dead Superintendent si	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L The met, and that this submittal in OFFICE OF LOCAL ASSIS	X Program (Form D) X Resources Needed (Form EA) responsibilities, as s includes all buildings at th	(Form E) In H) tipulated by 40CFR Part 763, is school. DATE DATE DATE DATE DATE DATE DATE DATE DATE
Reinspection Plan (Form F) We certify that the general have been met or will management planner signature Dead Designee signature Dead Superintendent si	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L The met, and that this submittal in OFFICE OF LOCAL ASSIS	X Program (Form D) X Resources Needed (Form EA) responsibilities, as s includes all buildings at th	(Form E) In H) tipulated by 40CFR Part 763, is school. DATE DATE DATE DATE DATE DATE DATE DATE DATE
Reinspection Plan (Form F) We certify that the general have been met or will management planner signature Dead Designee signature Dead Superintendent si	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L The met, and that this submittal in OFFICE OF LOCAL ASSIS	X Program (Form D) X Resources Needed (Form EA) responsibilities, as s includes all buildings at th	(Form E) In H) tipulated by 40CFR Part 763, is school. DATE DATE DATE DATE DATE DATE DATE DATE DATE
Reinspection Plan (Form F) We certify that the general have been met or will management planner signature Dead Designee signature Dead Superintendent si	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L The met, and that this submittal in OFFICE OF LOCAL ASSIS	X Program (Form D) X Resources Needed (Form EA) responsibilities, as s includes all buildings at th	(Form E) In H) tipulated by 40CFR Part 763, is school. DATE DATE DATE DATE DATE DATE DATE DATE DATE
Reinspection Plan (Form F) We certify that the general have been met or will management planner signature Dead Designee signature Dead Superintendent si	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L The met, and that this submittal in OFFICE OF LOCAL ASSIS	X Program (Form D) X Resources Needed (Form EA) responsibilities, as s includes all buildings at th	(Form E) In H) tipulated by 40CFR Part 763, is school. DATE DATE DATE DATE DATE DATE DATE DATE DATE
Reinspection Plan (Form F) We certify that the general have been met or will management planner signature Lea designee signature Lea superintendent signature Date returned (Resons Stated Below) REASON(S) FOR RETURN	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L The met, and that this submittal in OFFICE OF LOCAL ASSIS	Program (Form D) Resources Needed (Form EA) responsibilities, as s includes all buildings at the	(Form E) In H) tipulated by 40CFR Part 763, is school. DATE DATE DATE DATE DATE DATE DATE DATE DATE
Reinspection Plan (Form F) We certify that the general have been met or will management planner signature Lea designee signature Lea superintendent signature Date returned (Resons Stated Below) REASON(S) FOR RETURN	of Friable ACBM or Friable Assumed ACBM (Form C) Parent/Employee Notification Plan (Form G) Peneral Local Education Agency (L The met, and that this submittal in OFFICE OF LOCAL ASSIS	Program (Form D) Resources Needed (Form EA) responsibilities, as s includes all buildings at the	(Form E) In H) tipulated by 40CFR Part 763, is school. DATE DATE DATE DATE DATE DATE DATE DATE DATE

STATE OF CALIFORMI. DEPARTMENT OF GENERAL SERVICES OFFICE OF LOCAL ASSISTANCE

RECORD OF FRIABLE AND NONFRIABLE ACBM (FORM B)

OLA/EPA-B (NEW 5-88)

				CDS CODE
				04 61424 6057137
SCHOOL				SCHOOL PHONE NUMBER
	CHICO JUNIOR HIC	SH SCHOOL		(916) 891–3066
ADDRESS	(Number)	(Street)	(City)	(Zip Code)
	280 MEMORIAL WAS	?	CHICO	95926

-IMPORTANT-

Each building and functional space with friable ACBM or friable assumed ACBM listed on this form requires completion of <u>FORM C</u> (PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACBM OR FRIABLE ASSUMED ACBM). Indicate location of material on blueprint, diagram or narrative in square or linear feet, and attach a copy (Sec. 763.93).

		CH	IECK O	NE		CHEC	KONE	
LINE	BUILDING NAME & FUNCTIONAL SPACE				AC	вм	ASSUME	D ACBM
	(Indicate Address if Different From Above)	SURFAC- ING	TSI	MISC.	FRIABLE	NON- FRIABLE	FRIABLE	NON- FRIABLE
1,	A - KITCHEN OFFICE			Х		Х		
2.	A - HALLWAY, KIT, COOKING AREA			Х		Х		
3.	A - MPR, FAN RMS, TEACHERS' LOUNGE	'4ª	. <u></u>	Х		X		
4.	A - HEATER WATER TANK RM		X			X		
5.	A - ALL ROOMS	Х				Х		
6.	A - REFRIDGERATOR RM	Х				х		
7.	A - SOUTH SIDE FAN RM		X		X			
8.	A - NORTH SIDE FAN RM		X			Х		
9.	A - STAGE AREA		X		X			
10.	A - STAGE LIGHTS			X				X
11.	B - MAIN HALLWAYS	х				х		
12.	B - MAIN HALLWAYS			Х		X		
13.	C - JANITOR'S STORAGE			X		X		
14.	C - ALL CLASSROOMS			х		X		
15.	D - JANITOR'S STORAGE			Х		Х		
16.	D - ALL CLASSROOMS			X		X	·	
17.	E - JANITOR'S STORAGE			х		X		
18.	C - RM 11	х				X		
19.	D - RM 11	Х				Х		
20.	E - RM 8	Х				X		

PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACBM OR FRIABLE ASSUMED ACBM (FORM C) (SEC. 763.93)

STATE OF CALIFORNIA DEPARTMENT OF GENERAL SERVICES OFFICE OF LOCAL ASSISTANCE

OLA/EPA-C (NEW 6-88)			CDS CODE		
			04	61424 60	057137
SCHOOL CHICO TUNION MICH COMPON			SCHOOL PH	ONE NUMBER	
CHICO JUNIOR HIGH SCHOOL ADDRESS (Number) (Street)			916)	891-30	
280 MEMORIAL WAY		(City)		(Zip C	=
BUILDING NAME	UH	ICO	INSPECTIO	959	26
UNIT A			ì	28/88	
FUNCTIONAL SPACE				INE NO. FROM	FORM B
MPR - SOUTH SIDE FAN ROOM				7	_
TYPE OF FRIABLE ACBM SURFACING X TSI	MISCELLANEOU	ıs			
1. CONDITION OF ACBM (Overall Rating)	- 747				
CHECK APPROPRIATE BOX GOOD Managed (Fair)	SIGNIFICANTLY	DAMAGED	(Poor)	_	
2. POTENTIAL FOR DISTURBANCE (Overall Rating)					***************************************
LOW X MODERATE (Potential for damage)	HIGH (Potentia	l for signif nage)	<u>-</u>	<u> </u>	18 50
3. HAZARD ASSESSMENT (Combine Ratings from Items1 and	2 and Check Appropri	ate Box)			
CONDITION OF ACBM		POTENTIAL	FOR DISTUR	BANCE	
TONDING! ADDIN	Low	MO	DERATE		HIGH
GOOD	1	2		3	
DAMAGED	4	5	×	6	· · ·
SIGNIFICANTLY DAMAGED	7	7		7	·
4. RECOMMENDED RESPONSE ACTION(S) AND COST(S)					
RESPONSE ACTION A. OPERATION AND MAINTENANCE		\$	E	STIMATED COS	STS
X 8. REPAIR		\$	350.0	0	,
C. ENCAPSULATION		\$			
D. ENCLOSURE		\$			
X E. REMOVAL		\$	1,450.0	0	
	TOTAL	\$	1,800.0	0	
5. NARRATIVE OF RECOMMENDED RESPONSE ACTIONS (Attac	ah Additional Chaste if Ma		L	SCI	HEDULE
Describe process to be used for each response listed in item 4.	ar Additional Sheets If Net	xessary)		START	COMPLETE
B. REPAIR ALL TSI WITH WETTABLE CLOTH.				1989	1989
E. REMOVE ALL THIS TSI ACCORDING TO OLA SPEC	TFTCATTONS			1989	1989

HAZARD MANAGEMENT SERVICES, INC. Inspection Form I-1

DISTRICT CHICO					
SCHOOL CHICO	JR HIGH		Date	<u> 28-88</u>	
ilding A-			Inspector A	Beall	
Locations: 57	SAAGE AR	EA - Sourte	SIDE FR	AN AM.	
EMS CJH - R = Hor H	10,A,B	% Asbestos 25	Homog M	lat. #	
R = Hor H Material:	D Tank Clore	/			
Material:	U Strai	MF			
Surfacing	T		Misc	3	
T-0-C	BLR INS	Duct Contr	9" VFT	2x4 FCP	
Wall Plaster	Trans pipe		12" VFT		
S-0-C	Aircell PW	PW Str	Trans Pnl	12" ACT	
Drywall Texture	Aircell Duc	t Tank Wrap	B-I-I		
Other	Other		Other		
Damage: Local Dist Type damage: air; Other Comments:	ributed %	Damaged/-	10%		
Accessibility:		emedial Actions solate/Restrict apair/Cleanup aclose emove acapsulate and M	1 Fix L 2 Preve 3. Do no 4. Don't	rive MEASURES: eaks nt water contact t DCSG affix signs contact	
Condition of materi	al this locat	ion:			
Sign Potential Damage: Hazard Ranking: Comments and observ	ificantly Dam (Poor) Hi 1	aged Dama (Fa: Hi Mod 2	ir)	(Good) Nod Low 6 7	
This	naterial co	uld possibly	he picked	<u>up</u>	
in air	distribut	tion system	if further	o hused.	

STATE OF CALIFORM DEPARTMENT OF GENERAL SERVICES OFFICE OF LOCAL ASSISTANCE

RECORD OF FRIABLE AND NONFRIABLE ACBM (FORM B)

OLA/EPA-B (NEW 6-88)

			COS	CODE
				04 61424 6057137
SCHCOL			SC-	OOL PHONE NUMBER
	CHICO JUNIOR HIGH SC	HOOL	(91	.6) 891-3066
ADDRESS	(Number)	(Street)	(City)	(Zip Code)
	280 MEMORIAL WAY		CHICO	95926

-IMPORTANT-

Each building and functional space with friable ACBM or friable assumed ACBM listed on this form requires completion of <u>FORM C</u> (PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACBM OR FRIABLE ASSUMED ACBM). Indicate location of material on blueprint, diagram or narrative in square or linear feet, and attach a copy (Sec. 763.93).

		C⊦	CHECK ONE			CHECK ONE			
LINE	BUILDING NAME & FUNCTIONAL SPACE				AC	BM	ASSUME	D ACBM	
	(Indicate Address if Different From Above)	SURFAC- ING	TSI	MISC.	FRIABLE	NON- FRIABLE	FRIABLE	NON- FRIABLE	
21.	E - ALL CLASSROOMS			X		X			
22	F - RM 1, ALL CLASSROOMS			х		Х			
23.	F - RM 2	X				Х			
24.	F - CLASSROOMS 502 & 506	_	X_			х			
2 s .	G - BOILER RM		X			X			
26.	G - CUSTODIAL SHOP		X			х			
27.	H - WOOD SHOP OFFICES	х				X			
2 a .	H - WOOD SHOP OFFICES & CLASSROOM			х		X			
2 9.	J - ADMIN. LIBRARY AND HALL			x		X			
<u>3</u> ; o.	J - ALL ROOMS	х				X			
3.1.	J - WORK RM CLOSET		X			X			
3.2.	K - ALL CLASSROOMS			Х		Х			
3 s .	L - ALL CLASSROOMS			X		x			
3.4.	M - ALL CLASSROOMS			x		Х			
3 s .	N - OFFICE AREAS	х				Х			
3 🕭	N - ALL ROOMS			х		Х			
3 :7.	N - UNDER RAISED FLOORING		Х			X			
3 &	O - RESTROOMS			х		X			
3 9.	O - INSIDE METAL ENCLOSED FAN UNIT	s	X		X				
4.0.	O - GYM STORAGE AREA		X			X			

RECORD OF FRIABLE AND NONFRIABLE ACBM (FORM B)

STATE OF CALIFORM DEPARTMENT OF GENERAL SERVICES OFFICE OF LOCAL ASSISTANCE

OLA/EPA-B (NEW 6-88)

				CDS CODE
				04 61424 6057137
SCHOOL				SCHOOL PHONE NUMBER
	CHICO JUNIOR H	IGH SCHOOL		(916) 891-3066
ADDRESS	(Number)	(Street)	(City)	(Zip Code)
	280 MEMORIAL W	AY	CHICO	95926

-IMPORTANTI space with triable ACBM or triable assumed ACBM listed on this form

Each building and functional space with friable ACBM or friable assumed ACBM listed on this form requires completion of <u>FORM C</u> (PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACBM OR FRIABLE ASSUMED ACBM). Indicate location of material on blueprint, diagram or narrative in square or linear feet, and attach a copy (Sec. 763.93).

		CHECK ONE			CHECK ONE				
LINE	BUILDING NAME & FUNCTIONAL SPACE				AC	ACBM ASSUM		MED ACBM	
	(Indicate Address if Different From Above)	SURFAC- ING	TSI	MISC.	FRIABLE	NON- FRIABLE	FRIABLE	NON- FRIABLE	
41.	P - RM 18 (STORAGE RM)			х	· · · · · · · · · · · · · · · · · · ·	X			
42.	P - BOILER RM		X		Х				
4 3.	P - LOCKER ROOMS (1 & 2)	,	X			Х			
44.	UNDER GROUND TUNELS AT ENTIRE SCH.		х			X	i		
4 5.	P- PLUMBERS PLENUM		х		Х				
4 8.									
47.									
4 a.									
49.									
5 o .									
; 1.									
) 2.									
3.									
14.									
5.								•	
16.									
7,									
8.									
9.	THE TAX IN THE PROPERTY OF THE PARTY OF THE								
.0.									

OPERATIONS AND MAINTENANCE PROGRAM (FORM D)

STATE OF CALIFORMA DEPARTMENT OF GENERAL SERVICES OF FIGE OF LOCAL ABSISTANCE

				COS CODE !
·		÷		04 61424 6057137
SCHOOL				SCHOOL PHONE NUMBER
CHIC	CO JUNIOR HI	GH SCHOOL	•	(916) 891-3066
ADDRESS	(Number)	(String	(City)	. (Zip Code)
280	Memorial Wa	У	Chico	95926

For each area where triable ACBM is present, assumed to be present, or is about to become present, write an operations and maintenance (O & M) program.

This O & M program must be developed for the entire school. The program must describe worker protection, initial and additional cleaning programs, building occupant protection (access control, signs, control of air movement, work practices, area cleaning, disposal methods), design and performance of other than small-scale, short-duration maintenance activities, and activities associated with minor and major fiber release episodes (Sec. 763.91).

IMPORTANT

Use Forms E through H to describe specific elements of this program. Use additional sheets when necessary.

POR EACH AREA LISTED ON FORM C WHERE TRIBLE ACBN IS PRESENT, OR IS ABOUT TO BECOME PRESENT, THE DISTRICT HAS ADOPTED THE FOLLOWING POLICIES WITH RESPECT TO WORKER PROTECTION, INITIAL AND SUBSEQUENT CLEANING, BUILDING OCCUPANT PROTECTION (ACCESS CONTROL, SIGNS, CONTROL OF AIR MOVEMENT, WORK PRACTICES, AREA CLEANING, DISPOSAL METHODS), DESIGN AND PERFORMANCE OF ALL ABATEMENT ACTIVITIES AND THOSE ACTIONS ASSOCIATED WITH MINOR AND MAJOR FIBER RELEASE EPISODES.

WORKER PROTECTION:

ALL MAINTENANCE AND CUSTODIAL WORKERS WILL RECEIVE A 2-HOUR ASBESTOS AWARENESS TRAINING WHICH WILL INCLUDE INFORMATION ON ASBESTOS, ITS USES, ITS PRODUCTS, WHERE IT WAS FOUND IN THE SCHOOL, HOW TO RECOGNIZE FRIABLE ASBESTOS AND DAMAGE AND WHO WILL TAKE CARE OF INCIDENTS AND QUESTIONS RELATING TO ASBESTOS, AND WHERE A COPY OF THE INSPECTION REPORT AND MANAGEMENT PLAN WILL BE KEPT.

CLEANING ACTIVITIES:

STEAM CLEANING OF CARPETS AND FLOORS WILL BE ALLOWED BY SCHOOL PERSONNEL WHO HAVE RECEIVED THE 2-HOUR TRAINING. ALL OTHER CLEANING EXERCISES WILL BE CONDUCTED BY EPA-ACCREDITED CONTRACTORS OR DISTRICT MAINTENANCE PERSONNEL UNDER THE DIRECTION OF THE DESIGNEE OR AN AHERA-ACCREDITED PROJECT DESIGNER.

BUILDING OCCUPANT PROTECTION:

ALL LOCAL, STATE AND FEDERAL REGULATIONS WILL BE FOLLOWED DURING CLEANING (OTHER THAN STEAM CLEANING) OR ABATEMENT PROJECTS. SECURITY OF THE AREA WILL BE PROVIDED, REQUIRED SIGNS WILL BE POSTED, AIR SYSTEMS WILL BE SHUT DOWN, SEALED OFF AND THE CONTAINMENT AREA WILL HAVE A NEGATIVE PRESSURE ESTABLISHED. WORK PRACTICES WILL BE AS REQUIRED BY STATE AND FEDERAL REGULATIONS AND DISPOSAL OF ASBESTOS WASTE WILL FOLLOW EPA AND CALIFORNIA DEPARTMENT OF HEALTH SERVICES REGULATIONS.

ABATEMENT AND FIBER RELEASE EPISODES:

ALL ABATEMENT PROJECTS AND ACTIVITIES RELATING TO FIBER RE-LEASE EPISODES WILL BE DESIGNED BY EPA-ACCREDITED PROJECT DESIGNERS MANAGED BY AN ASBESTOS PROJECT MANAGER AND AIR SAMPLES WILL BE TAKEN BY AN AIR SAMPLING PROFESSIONAL BE-FORE REOCCUPANCY IS ALLOWED. THE ABATEMENT CONTRACTOR WILL UTILIZE EPA-ACCREDITED COMPETENT PERSONS AND WORKERS AND THE CONTRACT SHALL FOLLOW THE GUIDELINES IN OLA'S "MODEL CONTRACT SPECIFICATIONS' WHERE APPLICABLE. CLEARANCE AIR SAMPLES, TAKEN BEFORE REOCCUPANCY, WILL COMPLY WITH AHERA STANDARDS.

OPERATION AND MAINTENANCE PROGRAM (FORM D CONTINUED)

RECORDKEEPING

All recordkeeping will be entered into the Management Plan at the District Office and each affected site within 30 days of occurrence. Recordkeeping will include:

- 1. Training Sessions All training received by maintenance, custodial or designees, etc. will be documented in the Management Plan.
- 2. Fiber Release Episodes All data accumulated during minor or major fiber release episodes will be entered into the Management Plan. This will include what happened, where it happened, who was present and documentation of remedial actions.
- 3. Abatement Projects All abatement projects will be documented. This will include records of project design, contractor documents and clearance sample results as well as evidence of compliance with all regulatory requirements.
- 4. <u>Periodic Surveillance</u> All data collected during scheduled or unscheduled observations of ACBM will be recorded in the plan. This includes 3-year accredited reinspection data.
- 5. <u>Outside Service Contractors</u> All service contractors will receive notices that ACBM may be present in areas where they may be providing services. Data will be recorded in the plan showing that these personnel have been advised of the presence of ACBM.
- 6. <u>Miscellaneous</u> Any other data produced which involves asbestos within our district will be included in the Management Plan.
- 7. Record of Remaining ACBM As part of his recordkeeping function, the LEA designated person shall maintain the list of ACBM and assumed ACBM in an on-going current status by indicating on the Homogeneous Materials Record the removal of any ACBM or assumed ACBM. Thus, the list of ACBM and assumed ACBM will indicate at all times which materials remain after response actions are undertaken and completed.
- 8. <u>Location of Management Plan</u> Inspection Reports and Management Plans for each site are located in the administrative offices of each school and a complete set is kept at the District.
- 9. Other Records Records of all cleaning, preventative measures, annual notifications and work authorization will also become a part of the file.
- 10. Record Retention All records will be kept on file at the district and at each site where ACBM is located and for three years after it has been removed.

PERIODIC SURVEILLANCE PLAN (FORM E) OLAEPA-E (NEW 9-88)

		•	COS	CODE
	* ,			04 61424 6057137
SCHOOL,			SCH	DOL PHONE NUMBER
	CHICO JUNIOR HIGH SCH	OOL	91	6) 891 – 3066
ADDRESS	(Number)	(Sireel)	(City)	(Zip Code)
	280 MEMORIAL WAY		CHICO	95926

This plan must include a periodic surveillance of each building with friable ACBM and nonfriable ACBM at least every six months. The person performing periodic surveillance must receive two hours general training and 14 hours of additional training if work performed might disturb asbestos. The person will record the date, the area of inspection, the inspector's name, the description of any changes of the materials, and also visually inspect the areas (Sec. 763.92).

EACH BUILDING MATERIAL IDENTIFIED OR ASSUMED TO BE ASBESTOS IN THE ORIGINAL INSPECTION REPORTS PROVIDED BY HAZARD MANAGEMENT SERVICES, INC. (HMS, INC.) WILL BE RE-EVALUATED ON A REGULAR SIX-MONTH BASIS. THESE INSPECTIONS WILL BE CARRIED OUT BY PERSONNEL WHO HAVE RECEIVED, AT LEAST, THE MANDATORY TWO-HOUR AWARENESS TRAINING. IN ADDITION, HMS, INC. HAS INFORMED US TO BE AWARE DURING RECONSTRUCTION OR MAJOR MAINTENANCE ACTIVITIES THAT ACBM MAY BE UNCOVERED. SCHOOL PERSONNEL WILL INSPECT ANY SUSPECT MATERIALS AND REQUEST ASSISTANCE FROM AN EPA-ACCREDITED PERSON, AS APPROPRIATE.

DURING THE SIX-MONTH EVALUATIONS, THE CONDITION OF EACH OF THE MATERIALS WILL BE NOTED AND ANY CHANGES WILL BE DOCUMENTED. THE PERSON CONDUCTING THIS SURVEILLANCE WILL RECORD THE DATE, HIS/HER NAME AND THE INSPECTION REPORT WILL BE MADE A PART OF THE MANAGEMENT PLAN FILE WITHIN 30 DAYS BY THE DISTRICT DESIGNEE. DURING THE COURSE OF THEIR REGULAR DUTIES, CUSTODIAL AND MAINTENANCE PERSONNEL WILL REPORT TO THE DESIGNEE ANY DETECTED CHANGES IN CONDITIONS OF ACBM. THESE REPORTS WILL ALSO BECOME A PART OF THE MANAGEMENT PLAN RECORDS WITHIN 30 DAYS.

SURVEILLANCE REPORTS FROM TEACHERS AND OTHER STAFF WILL ALSO BE SOLICITED AND ENCOURAGED SO THAT EARLY REACTIONS TO DAMAGED OR DETERIORATING MATERIALS WILL BE POSSIBLE. THESE REPORTS SHOULD BE GIVEN TO THEIR SUPERVISORS OR DIRECTLY TO THE DISTRICT DESIGNEE.

THE FIRST SIX-MONTH REINSPECTION WILL TAKE PLACE SIX MONTHS AFTER IMPLEMENTATION OF THE MANAGEMENT PLAN BUT, IN NO CASE, WILL THE FIRST PERIODIC SURVEILLANCE OCCUR MORE THAN SIX MONTHS AFTER JULY 9, 1989.

PERIODIC SURVEILLANCE WILL BE PROVIDED BY DISTRICT PERSONNEL WHO HAVE RECEIVED, AT LEAST, THE TWO HOUR AWARENESS TRAINING. IF FRIABLE ASBESTOS MATERIALS MUST BE CONTACTED, THE INSPECTIONS WILL BE CONDUCTED BY PERSONNEL WHO HAVE RECEIVED THE ADDITIONAL 14 HOUR TRAINING AS REQUIRED BY AHERA.

REINSPECTION PLAN (FORM F) OLA/EPA-F (NEW 8-89)

				CDS CODE
		,		04 61424 6057137
OOL		<u>.</u>	-	SCHOOL PHONE NUMBER
	CHICO JUNIOR H	IGH SCHOOL		(916) 891-3066
ADDRESS	(Number)	(Street)	(City)	(Zip Code)
	280 MEMORIAL W	'AY	CHICO	95926

The plan must meet the reinspection requirements of Section 763.85. This plan will include a reinspection every three years by an accredited inspector.

OUR DISTRICT WILL USE ONLY EPA-ACCREDITED AHERA INSPECTORS TO PERFORM THE THREE-YEAR REINSPECTIONS. THE DATA FROM THESE REINSPECTIONS WILL BECOME A PART OF THE MANAGEMENT PLAN WITHIN 30 DAYS. THE DATE, NAME OF THE INSPECTOR, ACCREDITATION DATA AND HIS/HER SIGNATURE WILL BE A PART OF THE REPORT. OUR FIRST THREE YEAR ACCREDITED REINSPECTION WILL OCCUR IN SEPTEMBER OF 1991.

PARENT/EMPLOYEE NOTIFICATION PROGRAM (FORM G)

DEPARTMENT OF GENERAL SERVICES OFFICE OF LOCAL ASSISTANCE

CHICO JUNIOR HIGH SCHOOL

ADDRESS

(Name of 1916) 891-3066

(Ch)

In the discussion section of this form, information should be included that describes steps taken to inform workers and building occupants, or their legal guardians, about inspections, response actions, and post response action activities, including periodic reinspection and surveillance activities that are planned or in progress. Notifications must be made once each school year (Sec. 763.84).

FOLLOWING IS A NOTICE THAT WILL BE PROVIDED TO INFORM WORKERS, BUILDING OCCUPANTS AND PARENTS OF THE ITEMS REQUIRED IN THE ASBESTOS HAZARD EMERGENCY RESPONSE ACT.

"TO: PARENTS, PTA, TEACHERS, STAFF

FROM: AHERA DESIGNEE

RE: SCHOOL ASBESTOS INSPECTIONS AND MANAGEMENT PLANS

OUR DISTRICT HAS HIRED HAZARD MANAGEMENT SERVICES, INC. (HMS, INC.), A CONSULTING COMPANY, TO COMPLETE THE EPA REQUIREMENTS TO REINSPECT ITS SCHOOL(S) FOR ASBESTOS AND PRODUCE A MANAGEMENT PLAN FOR THE CONTROL OF ITS ASBESTOS. THE MANAGEMENT PLAN INCLUDES THE INSPECTIONS, RESPONSE ACTIONS, POST RESPONSE ACTION ACTIVITIES AND PERIODIC REINSPECTION AND OPERATIONS AND MAINTENANCE ACTIVITIES. IT WILL ALSO INCLUDE THE NAMES OF THE INSPECTOR, THE MANAGEMENT PLANNER, OLA'S MANAGEMENT PLAN REQUIRED FORMS AND THE DOCUMENTATION OF ALL SIGNIFICANT EVENTS INCLUDING ANY FIBER RELEASE EPISODES. ALL DATA RELATING TO ASBESTOS ACTIVITIES WILL BE ENTERED INTO THE PLAN WITHIN 30 DAYS OF THE EVENT.

A COPY OF THE DISTRICT'S ENTIRE PLAN IS AVAILABLE IN THE DISTRICT OFFICE AT THE OFFICE OF THE DESIGNEE. INDIVIDUAL PLANS ARE AVAILABLE AT THE PRINCIPAL'S OFFICE AT EACH SITE."

THE INITIAL NOTIFICATION WILL BE MADE WHEN OUR MANAGEMENT PLAN IS COMPLETED AND SUBMITTED TO THE STATE. ANNUAL NOTIFICATIONS WILL WILL BE MADE, THEREAFTER, IN OCTOBER OF EACH YEAR.

THE MANAGEMENT PLAN(S) WILL BE AVAILABLE FOR REVIEW DURING REGULAR BUSINESS HOURS. A NOMINAL DUPLICATING FEE MAY BE CHARGED FOR THOSE WHO WISH TO OBTAIN COPIES OF THE PLANS.

EVALUATION OF RESOURCES NEEDED (FORM H) OLAEPA-H (NEW 6-86)

			COS C	ODE
				04 61424 6057137
HOOL			school Phone NUMBER (916) 891-3066	
CHICO JUNIOR HIGH SCHOOL				
ADDRESS	(Number)	(Street)	(City)	(Zip Code)
	280 MEMORIAL WAY		CHICO	95926
ESTIMATED TOTAL COST OF RESPONSE ACTIONS ESTIMATED TOTAL COST OF INSPECTIONS		ESTIMATED TOTAL COST OF MANAGEMENT PLAN		
\$ 27	,500.00	\$ 2,586.00	\$ 2,586.	.00

Discussion should include such information as funding required, equipment, facilities, support personnel (Sec. 763.93).

THE FIGURE FOR ESTIMATED TOTAL COST FOR RESPONSE ACTIONS INCLUDES COSTS FOR REMOVAL, ENCAPSULATION, ENCLOSURE, REPAIRS, AND OPERATIONS AND MAINTENANCE ACTIVITIES THAT PROTECT HUMAN HEALTH AND THE ENVIRONMENT FROM FRIABLE ACBM. OPERATIONS AND MAINTENANCE INCLUDES A PROGRAM OF WORK PRACTICES, INCLUDING PERIODIC SURVEILLANCE, TO MAINTAIN ACBM IN GOOD CONDITION, ENSURE CLEAN-UP OF FIBERS PREVIOUSLY RELEASED, AND TO PREVENT FURTHER RELEASE BY MINIMIZING AND CONTROLLING FIBER RELEASES.

COSTS: FOLLOWING ARE THE ITEMS FIGURED INTO THE ESTIMATE FOR RESPONSE ACTIONS - ADMINISTRATION, MAINTENANCE, PERIODIC SURVEILLANCE, CLEANING REPAIRS, ABATEMENT, REINSPECTION.*

INSPECTIONS: COSTS ARE ONE-HALF THE TOTAL CHARGED BY HAZARD MANAGEMENT SERVICES, INCORPORATED (HMS, INC.) FOR THE INSPECTION AND MANAGEMENT PLAN.

MANAGEMENT PLANS: COSTS ARE ONE-HALF THE TOTAL CHARGED BY HMS, INC. FOR THE INSPECTION AND MANAGEMENT PLANS.

*WHERE NO OTHER RESPONSE ACTIONS ARE REQUIRED (NO FRIABLE MATE-RIALS),), THE "ESTIMATE FOR RESPONSE ACTIONS" INCLUDE CALCULATED COSTS FOR FIVE NON-ACCREDITED AND ONE ACCREDITED RE-INSPECTIONS.