### 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 SHASTA ELEMENTARY SCHOOL
- 169 LEORA COURT
- CHICO, CA 95926

LEA Superintendent: ROBERT W. PURVIS

LEA AHERA Designee: PAUL GRAVES

PREPARED BY:

Management Planner (accreditation attached)

Hazard Management Services, Inc.

P. O. Box 7012

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

# UNIVERSITY OF CALIFORNIA

### ERRKELEY SELENKELEN

## UNINERSIFY EXTENSION

This is to certify that

James E Sharp

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



Vivien Sitcher

Assistant Dean University Extension

Program Director Pacific Asbestos Information Center

## UNIVERSITY OF CALIFORNIA UNIVERSITY EXTENSION BERKELEY

This is to certify that

JAMES E. SHARP

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

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

Certificate number: 4

Valid until: December 13, 1989

Assistant Dean University Extension himin Sitcher

Descript Id.

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 🕱 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 Shasta Elementary 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 & Shaw

II. I, Paul B. Graves , designated person to ensure the compliance of Shasta Elementary 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.

Taul & Jennes

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.

Saul D. Lance

### ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA) GENERAL DATA

STATE 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

and a compared a first and the property of the

LOCAL EDUCATION AGENCY		COUNTY	
Chico Unified Schoo	l District	Butte	
SCHOOL NAME	•		SCHOOL PHONE NUMBER
Shasta Elementary S			(916) 891-3141
ADDRESS (Number)	(Su <del>vel)</del>	(CiV)	(Zip Code)
169 Leora Court	SCHOOL ENROLLMENT .	Chico	95926
		NUMBER OF SCHOOL EMPLOYEES	l ecuco
04 61424 6003099	574	40	6
LEA AHERA DESIGNEE			
NAME			PHONE NUMBER
Paul B. Graves			(916) 345-8192
ADORESS (Number)	(Sirest)	(City)	(Zip Code)
4306 Kathy Lane		Chico	95926
TRAINING COURSE(S) AND DATE(S)			
AHERA Designee Tra:	ining by Hazard Manag	ement Services,	Inc.
January 19, 1989			TOTAL TRAINING HOURS
Building Inspector/	<u>Manaqement Planner, 8</u>	3/7-11/89	46
MANAGEMENT PLANNER			
NAME			PHONE NUMBER
Paul B. Graves			(916) 345-8192
	(34004)	(City)	(Zp Code)
4306 Kathy Lane	TRAINING AGENCY	Chico	95926
753			V
DOCUMENTS ATTACHED (CHECK APPROPRIAT	The Center for Accel	erated Learning	, vacaville 95688
Reinspection Plan (Form F)	of Friable ACBM or Friable Assumed ACBM (Form C)  Parent/Employee Notification	Program (Form D)	L_J (Form E)
	Plan (Form G)	Resources Needed (For	m H)
We certify that the go	eneral Local Education Agency (L Il be met, and that this submittal i	.EA) responsibilities, as t	stipulated by 40CFR Part 763,
		neiboos ali bullottigs at ti	us scribor.
MANAGEMENT PLANNER SIGNATURE			DATE
D Tail	Khowe		2/7/30
LEA DESIGNEE SIGNATURE			DATE
D A Company	than -		2/1/90
LEA SUPERINTENDEN ESIGNATURE	A SOUTH TO SE		DATE 1010
B Jan Con	- Con		4/8/70
_	OFFICE OF LOCAL ASSI	STANCE USE ONLY	11.7
DATE RETURNED (Reasons Stated Below)	DATE RESUBMITTAL RECEIVED		7/-
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REASON(S) FOR RETURN			-
• •			<b> </b>   -
•			11
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PRINTED NAME OF REVIEWER		DATE	1
	•		
reviewer's signature			<b>╢</b> ·
Δ			

### ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA) GENERAL DATA

STATE 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 Di	strict	Butte		
SCHOOL NAME			SCHOOL PH	ONE NUMBER
Shasta Elementary School	ol		(916)	891-3141
ADDRESS (Number)	(Street)	(Cily)	•	(Zlip Code)
169 Leora Court		Chico		95926
CDS CODE *	SCHOOL ENROLLMENT *	NUMBER OF SCHOOL EMPLOYEES	•	NUMBER OF BUILDINGS AT THE
04 61424 6003099	500	38		د ،
LEA AHERA DESIGNEE			. ,	
NAME			PHONE NU	MBER
Paul B. Graves		,	(916)	345-8192
ADDRESS (Number)	(Street)	(City)		(Zip Code)
4306 Kathy Lane	•	Chico		95926
TRAINING COURSE(S) AND DATE(S)				
Ahera Designee Trainin	o by HMS Inc. on Ia	nuary 19, 1989		
WHELE DESTRIES ITALIIII	is by min, the on Ja	1707		AINING HOURS
			<u> </u>	6
MANAGEMENT PLANNER				
NAME			PHONE N	JMBER
James E Sharp, Sr.			(209)	577-8209
AODRESS (Number)	(Street)	(City)		(Zip Code)
P.O. Box 6848		Modesto.	CA	95355
ACCREDITATION NUMBER	TRAINING AGENCY			
4	UC Berke	ley. P.A.I.C.		
Record of Friable and Non-Friable ACBM (Form B)  Reinspection Plan (Form F)	Physical and Hazard Assess of Friable ACBM or Friable Assumed ACBM (Form C)  Parent/Employee Notification	Program (Form D)		(Form E)
<u>V-N</u>	Plan (Form G)	<u></u>		
		ncy (LEA) responsibilities, as nittal includes all buildings at t		
MANAGEMENT PLANNER SIGNATURE	<del>)                                    </del>		DATE	
<b>A</b>	Sulfh	<del></del>	3	-15-89
LEA DESIGNEE SIGNATURE	77/27	0	DATE	
D Tay	A X You	into .	<u> </u>	130/89
LEA SUPERINTENDENT SIGNATURE		1.	DATE	1/26
	and com		7/	120/0/
	OFFICE OF LOCAL	ASSISTANCE USE ONLY	/	/
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DVIE US I CHUED (Versions 219160 960M)	DATE RESUBMITIAL RECEIVED		H	(DATE STAN)
REASON(S) FOR RETURN	<u> </u>		-	
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-				
PRINTED NAME OF REVIEWER		DATE		
			11	
REVIEWER'S SIGNATURE				
$\triangleright$			11	

### STATE OF CALIFORNI DEPARTMENT OF GENERAL SERVICE OFFICE OF LOCAL ASSISTANC.

### RECORD OF FRIABLE AND NONFRIABLE ACBM (FORM B)

OLA/EPA-B (NEW 6-88)

			C	04 61424 6003099
SCHOOL				CHÒOL PHONE NUMBER
	SHASTA ELEMENTARY	SCHOOL	[ (	916) 891–3141
ADDRESS	(Number)	(Street)	(City)	(Zip Code)
	169 LEORA COURT		CHICO, CA	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).

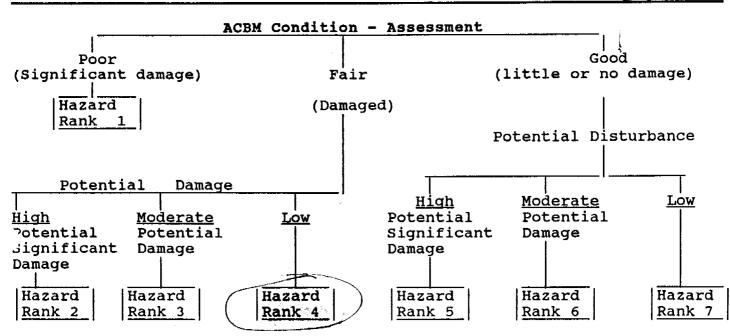
	Indicate location of material on blueprint, diagram or	narrative	m squar	e or imea	ir ieet, and a	mach a copy	(500. 763.9	13).
		CH	HECK OF	٧E		CHEC	K ONE	
LINE					AC	ВМ	ASSUME	D ACBM
	(Indicate Address if Different From Above)	SURFAC- ING	TSI	MISC.	FRIABLE	NON- FRIABLE	FRIABLE	NON- FRIABLE
1.	A - ALL CLSRMS, MPR, KITCHEN, STRG	E		Х		X		
2.	A - ATTIC		X		X			
3.	A - BOILER ROOM	7	Х			Х		
4.	A - STORAGE (RR)	Х				X		
5.	A - BOILER ROOM			х				X
6.	B - EXTERIOR PANELS			Х				Х
7.	C - EXTERIOR PANELS			Х				X
8.	D - ALL ROOMS			X				X
9.								
10.								
11.						111111111111111111111111111111111111111		
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20.								

### PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACBM OR FRIABLE ASSUMED ACBM (FORM C) (SEC. 763.93) CLAEPAC (NEW A-RO)

STATE OF CALIFORNIA DEPARTMENT OF GENERAL SERVICES OFFICE OF LOCAL ASSISTANCE

OLAVEPA-C (NEW 6-88)			CDS CODE		
SCHOOL				24 6003	099
				ONE NUMBER   1-3141	_
SHASTA ELEMENTARY ADDRESS (Number) (Street)		City)	Q10 J03	(Zip Co	rfel
169 LEORA COURT		CHICO,	CA	95926	···
BUILDING NAME			INSPECTION	DATE	
UNIT A			3/30		
FUNCTIONAL SPACE			INDICATE LI	NE NO. FROM F	ORM B
ATTIC TYPE OF FRIABLE ACBM				2	
SURFACING TSI	MISCELLANEOU	s			
CONDITION OF ACBM (Overall Rating)	W				
CHECK APPROPRIATE BOX  GOOD  DAMAGED (Fair)	SIGNIFICANTLY	DAMAGED	(Poor)		
2. POTENTIAL FOR DISTURBANCE (Overall Rating)					4
CHECK APPROPRIATE BOX  LOW  MODERATE damage)  CHECK APPROPRIATE BOX  (Potential for damage)	HIGH cant dam	for signiff	<u></u>		
3. HAZARD ASSESSMENT (Combine Ratings from Items1 and					
COMPLETE		POTENTIAL F	OR DISTURE	BANCE	
CONDITION OF ACBM	LOW	MOI	DERATE		ORM B  HIGH
GOOD	1	2		3	-
DAMAGED	4	5	X	6	····
SIGNIFICANTLY DAMAGED	7	7		7	
4. RECOMMENDED RESPONSE ACTION(S) AND COST(S)					
RESPONSE ACTION			ES	STIMATED COS	ts .
A. OPERATION AND MAINTENANCE		\$			
B. REPAIR		\$	350.0	)0	-
C. ENCAPSULATION		\$		•	1,00 1- 4
D. ENCLOSURE					
		<u>\$</u>			
E. REMOVAL		\$	1,550.0	00	
	TOTAL	\$	1,900.0	00	
5. NARRATIVE OF RECOMMENDED RESPONSE ACTIONS (Atte	ach Additional Shoots if No.	30066354l	L	SCH	EDULE
Describe process to be used for each response listed in item 4.	noomona oneets ii Ne(	~cosary)		START	COMPLETE
россия и се месо на овын газронов няюс in Rem 4.					
B. REMOVE ALL DEBRIS AND REPAIR DAMAGED TSI	WITH WETTABLE C	LOTH		1989	1989
E. REMOVE ALL TSI ACCORDING TO OLA SPECIFICA	TIONS			1989	1989

### HAZARD MANAGEMENT SERVICES, INC. Inspection Form I-1 DISTRICT CHICO Page of Date 3/50 CHOOL SHASTA Building UNIT A Inspector JES Location AHIC (functional area) % Asbestos\_ 1-5 Surfacing (TSI) Misc. Material: Description MUDDED CORNER # of Amount of Material (NF / F) 30/6 (ft<sup>2</sup>/1f) Assumed ACM: Y / N samples Extent of damage: % damaged: CONDITION: 0% <1% 1-10% 11-25% >25% (local) distributed Type damage: air; deterioration; water; physical; flaking other have minor domage. DESCRIPTION: PREVENTATIVE MEASURES: POTENTIAL FOR DISTURBANCE: 1. Fix Leaks Accessibility: H 2. Prevent water contact Vibration : H 3. Do not DCSG ir Erosion : H Do not affix signs/deco's Water 5.) Avoid contact **COMMENTS:** REMEDIAL ACTIONS isolate/restrict (repair/cleanup) Avoid aveus where encapsulate enclose remove) ACBM Condition - Assessment Poor Good (Significant damage) (little or no damage) Fair Hazard (Damaged) Rank 1 Potential Disturbance



### OPERATIONS AND MAINTENANCE PROGRAM (FORM D)

OLA/EPA-D (NEW 6-84)

				COS CODE,
		;		04 ·61424 6003099
SCHOOL				SCHOOL PHONE NUMBER
	SHASTA ELEMENTARY	SCHOOL	•	(916) 891-3141
ADDRESS	(Number)	(Sirest)	(City)	(Zip Code)
	169 Leora Court		Chico	95926

For each area where friable 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.

FOR EACH AREA LISTED ON FORM C WHERE PRIMBLE ACBM IS PRESENT. OR IS ABOUT TO BECOME PRESENT, THE DISTRICT HAS ADOPTED THE FOLLOWING POLICIES WITH RESPECT TO WORKER PROTECTION, INITIAL AND SUBBEQUENT 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 CON-TRACTORS 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 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 WORK PRACTICES WILL BE AS REQUIRED BY STATE ESTABLISHED. AND FEDERAL REGULATIONS AND DISPOSAL OF ASBESTOS WASTE WILL FOLLOW EPA AND CALIFORNIA DEPARTMENT OF HEALTH SERVICES RE-GULATIONS.

### 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)

### RECORDREEPING

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. <u>Training Sessions</u> 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. Periodic Surveillance All data collected during scheduled or unscheduled observations of ACBM will be recorded in the plan. This includes 3-year accredited reinspection data.
- 5. Outside Service Contractors 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. Location of Management Plan 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 8-48)

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 6-44)

			CDS	CODE
			0	4 61424 6003099
OOL			SCH	OOL PHONE NUMBER
	SHASTA ELEMENTA	RY	(91	6) 891-3141
DDRESS	(Number)	(Street)	(City)	(Zip Code)
	169 LEORA COURT		CHICO, CA	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)

STATE OF CALIFORMA DEPARTMENT OF GENERAL SERVICES OFFICE OF LOCAL ASSISTANCE

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 INSPECTION, 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.

### STATE OF CALIFORMA DEPARTMENT OF GENERAL SERVICES OFFICE OF LOCAL ASSISTANCE

### EVALUATION OF RESOURCES NEEDED (FORM H) OLAEPAH (NEW 544)

CDS CODE SCHOOL <u>04</u> 61424 6003099 SCHOOL PHONE NUMBER Shasta Elementary School (916) 891-3141 ADDRESS (Street) (City) (Zip Code) 169 Leora Court Chico ESTIMATED TOTAL COST OF RESPONSE ACTIONS 95926 ESTIMATED TOTAL COST OF INSPECTIONS ESTIMATED TOTAL COST OF MANAGEMENT PLAN 109.87 Discussion should include such information as funding required, equipment, facilities, support personnel (Sec. 763.93). One additional relocatable classroom building as of Sept. 1989, 960 sq. ft. total Three year reinspection = .08/sq. ft. x 960 sq. ft. = \$76.80 Administrative Costs: Administrator = 1 hr @ \$25.00 ÷ Clerk Typist II = 1 hr @ \$ 8.07

### EVALUATION OF RESOURCES NEEDED (FORM H) OLAEPA-H (NEW 6-96)

			CDS COD	
			04 6	1414 6003099
CHOOL			SCHOOL	PHONE NUMBER
	SHASTA ELEMENTARY	SCHOOL	(916)	891-3141
ADDRESS	(Number)	(Street)	(City)	(Zip Code)
	169 LEORA COURT		CHICO, CA	95926
ESTIMATED TO	TAL COST OF RESPONSE ACTIONS	ESTIMATED TOTAL COST OF INSPECTIONS	ESTIMATED TOTAL COS	T OF MANAGEMENT PLAN
<b>\$</b> 3,	950.00	\$ 689.10	\$ 689	9.10

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.