



**Forensic Analytical**  
Analytical Report

**Preliminary FAX**

# Bulk Asbestos Analysis

(EPA Method 600/R-93-116)

Chico Unified School Dist  
Rob Peters

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B022205  
Date Received: 08/10/00  
Date Analyzed: 08/11/00  
Date Printed: 08/11/00

Job ID / Site: Chico Sr./Jr. High School-Unit 900/K

FASI Job ID: 2921-25

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
---------------	------------	---------------	------------------	---------------	------------------	---------------	------------------

1	10041565						
	Layer: Beige Cementitious Material	Chrysotile	2%				
	Layer: Paint		ND				

Total Composite Values of Fibrous Components:	Asbestos: (2%)	Cellulose (2%)	Fibrous Glass (ND)
---	----------------	----------------	--------------------

2	10041566						
	Layer: Off-White Cementitious Material	Chrysotile	2%				
	Layer: Paint		ND				

Total Composite Values of Fibrous Components:	Asbestos: (2%)	Cellulose (ND)	Fibrous Glass (ND)
---	----------------	----------------	--------------------

8/11/00  
Per Vanessa  
Sample #1 = C5H5  
Sample #2 = C5H5

Note: Limit of Quantification (LOQ) = 1%. 'Trace' denotes the presence of asbestos below the LOQ. 'ND' = 'None Detected'.

Analytical results and reports are generated by Forensic Analytical at the request of and for the exclusive use of the person or entity (client) named on such report. Results, reports or copies of same will not be released by Forensic Analytical to any third party without prior written request from client. This report applies only to the sample(s) tested. Supporting laboratory documentation is available upon request. This report must not be reproduced except in full, unless approved by Forensic Analytical. The client is solely responsible for the use and interpretation of test results and reports requested from Forensic Analytical. This report must not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government. Forensic Analytical is not able to assess the degree of hazard resulting from materials analyzed. Forensic Analytical reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Maintenance and Operations  
2455 Carmichael Drive  
Chico, CA 95925  
Phone: (530) 891-3095  
Fax: (530) 891-3190

## Chico Unified School District

August 9, 2000

Forensic Analytical Specialties, Inc.  
3777 Depot Road, Suite 409  
Hayward, CA 94545

Re: Chico Junior High School Unit K Window Putty and  
Chico Senior High School Unit 900 Window Putty

To Whom It May Concern:

Please test the enclosed window putty samples from both Chico Junior and Chico Senior High Schools for asbestos and lead. Please fax the results to me as soon as they are available. My fax number is (530) 891-3190.

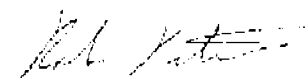
Site Sampled:	Chico Senior High School
Location:	Unit 900 Window Putty
Date Sampled:	August 9, 2000
Number of Samples:	One

Site Sampled:	Chico Junior High School
Location:	Unit K Window Putty
Date Sampled:	August 9, 2000
Number of Samples:	One

Samples Taken by: Rob Peters

Thank you for your prompt response to this request.

Sincerely,



Rob Peters  
Maintenance/Operations Supervisor

RP:dlg  
Enclosures

Received by  
Christina H...  
8/10/00  
FED

Where STUDENTS are the FIRST priority

Note: Limit of Quantification (LOQ) = 1%. 'Trace' denotes the presence of asbestos below the LOQ. 'ND' = 'None Detected'.

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Maintenance and Operations  
2455 Carmichael Drive  
Chico, CA 95928  
Phone: (530) 891-3095  
Fax: (530) 891-3190

# Chico Unified School District

August 9, 2000

Forensic Analytical Specialties, Inc.  
3777 Depot Road, Suite 409  
Hayward, CA 94545

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To Whom It May Concern:

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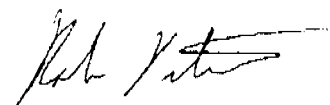
Site Sampled:	Chico Senior High School
Location:	Unit 900 Window Putty
Date Sampled:	August 9, 2000
Number of Samples:	One

Site Sampled:	Chico Junior High School
Location:	Unit K Window Putty
Date Sampled:	August 9, 2000
Number of Samples:	One

Samples Taken by: Rob Peters

Thank you for your prompt response to this request.

Sincerely,



Rob Peters  
Maintenance/Operations Supervisor

RP:dlg  
Enclosures

Received By:  
Christina Hae  
8/10/00 10:20am  
Fed to



# Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

Chico Unified School Dist  
Rob Peters

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B022205  
Date Received: 08/10/00  
Date Analyzed: 08/11/00  
Date Printed: 08/11/00  
First Reported: 08/11/00

Job ID / Site: Chico Sr./Jr. High School-Unit 900/K

FASI Job ID: 2921-25

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
1	10041565	Chrysotile	2 %				
Layer: Beige Cementitious Material			ND				
Layer: Paint							

Total Composite Values of Fibrous Components: Asbestos:(2%) Cellulose (2%) Fibrous Glass (ND)  
Comment: Collected on 8/9/00

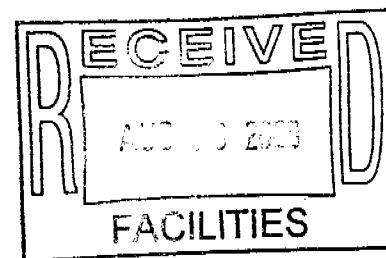
2	10041566	Chrysotile	2 %
Layer: Off-White Cementitious Material			ND
Layer: Paint			

Total Composite Values of Fibrous Components: Asbestos:(2%) Cellulose (ND) Fibrous Glass (ND)  
Comment: Collected on 8/9/00

James Flores, Laboratory Supervisor, Hayward Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the presence of asbestos below the LOQ. 'ND' = 'None Detected'.

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C: Asbestos Analysis



Forensic Analytical

San Francisco • Los Angeles • Minneapolis / St. Paul

# Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

Chico Unified School Dist  
Ron Jones

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B024479  
Date Received: 11/09/00  
Date Analyzed: 11/10/00  
Date Printed: 11/10/00  
First Reported: 11/10/00

Job ID / Site: Chico Jr. High School

FASI Job ID: 2921-31

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
---------------	------------	---------------	------------------	---------------	------------------	---------------	------------------

1CJ 10057283

Layer: Black Tar	ND
Layer: Black Felt	ND
Layer: Black Tar	ND
Layer: Black Felt	ND
Layer: Black Tar	ND
Layer: Black Felt	ND

Total Composite Values of Fibrous Components: Asbestos:(ND) Cellulose (55%) Fibrous Glass (ND)

2CJ 10057284

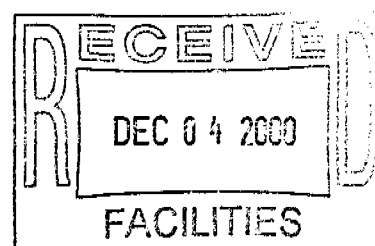
Layer: Black Tar	ND
Layer: Black Felt	ND
Layer: Black Tar	ND
Layer: Black Felt	ND
Layer: Black Tar	ND
Layer: Black Felt	ND

Total Composite Values of Fibrous Components: Asbestos:(ND) Cellulose (55%) Fibrous Glass (ND)

3CJ 10057285

Layer: Black Tar	ND
Layer: Black Felt	ND
Layer: Black Tar	ND
Layer: Black Felt	ND
Layer: Black Tar	ND
Layer: Black Felt	ND

Total Composite Values of Fibrous Components: Asbestos:(ND) Cellulose (55%) Fibrous Glass (ND)



C: Asbestos binders

Maintenance and Operations  
2455 Carmichael Drive  
Chico, CA 95928  
Phone: (530) 891-3095  
Fax: (530) 891-3190

# Chico Unified School District

November 7, 2000

31

Forensic Analytical Specialties, Inc.  
3777 Depot Road, Suite 409  
San Francisco, CA 94545

Re: Roof Samples

To Whom It May Concern:

Please test the enclosed roof samples for asbestos. Please fax the results to me. My fax number is (530) 891-3190.

Site Sampled:	Chico Junior High School
Date Sampled:	November 1, 2000
Number of Samples:	Three
Sample #1:	Unit E Roof - S/E Walkway
Sample #2:	Unit E Roof - S/E Walkway
Sample #3:	Unit E Roof - S/E Walkway
Samples Taken by:	Rob Peters

Thank you for your prompt response to this request.

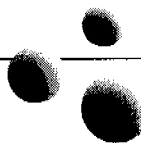
Sincerely,



Rob Peters  
Maintenance/Operations Supervisor

RP:dlg  
Enclosures

**CAL**



**INC**

**FINAL PROJECT REPORT**

**For**

**REMOVAL OF  
ASBESTOS-CONTAINING MATERIALS**

**At**

**CHICO JUNIOR HIGH SCHOOL  
280 MEMORIAL WAY  
CHICO, CALIFORNIA**

---

**PREPARED ON BEHALF OF:**

**CHICO UNIFIED SCHOOL DISTRICT  
2455 CARMICHAEL DRIVE  
CHICO, CALIFORNIA  
95928**

---

**PREPARED BY:**

**CAL INC  
2040 PEABODY ROAD  
VACAVILLE, CALIFORNIA 95687**

**SEPTEMBER 2000**

# Table of Contents

## Final Project Report

for the  
**Removal of Asbestos-  
Containing Materials**  
at  
**Chico Junior High  
School**  
Units, A, B, J, K, L and M

### Prepared for:



Facilities Department  
2455 Carmichael Drive  
Chico, California 95928

### Prepared by:

CAL

INC

*General Construction, Environmental Services  
& Training*

2040 Peabody Road  
Vacaville, California 95687  
(800) 359-4467  
[www.cal-inc.com](http://www.cal-inc.com)

CAL INC Project # 5403  
Summer 2000

Executive Summary

CAL INC Daily Log

CAL INC Air Monitoring Results

3

4

Contractor Air Monitoring Records

5

Technical Specifications

6

Addenda

7

Change Orders

8

Meeting Minutes

9

Contractor's Submittals

10

Miscellaneous Items



CAL INC

2000 INDEX INDEXING BY ELL



# CAL

# INC

**Corporate Office**

2040 Peabody Road  
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Vacaville, CA 95687  
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**Petaluma**

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Petaluma, CA 94952  
707/762-3484  
FAX 707/762-4088

**Indiana**

Grissom ARB, IN 46791  
765/689-9053

**General Construction****Environmental  
Remediation****Environmental  
Engineering****Environmental  
Training****Environmental  
Database Tracking**

September 7, 2000

Mr. Rob Peters  
Chico Unified School District  
2455 Carmichael Drive  
Chico, CA 95928

RE: Executive Summary - Project for the Removal of Asbestos Containing  
Materials at Chico Junior High School, Summer 2000.

Dear Mr. Peters:

CAL INC is pleased to provide this Final Project Report for the Asbestos Removal Project at Chico Junior High School that commenced with preliminary sampling in April of 2000 and ended in July of 2000.

The Final Project Report consists of this Executive Summary, a complete copy of our field representative's Daily Log, all air-monitoring results, a copy of the Technical Specifications for the project along with all Addenda and Changes to the Contract Documents, Meeting Minutes, a copy of all Abatement Contractor Submittals and others miscellaneous items. One copy of the Report should be kept at your Facilities office and the other copy should be maintained at Chico Junior High School, 280 Memorial Way, Chico, CA.

Purpose and Scope of the Project:

The purpose and scope of the asbestos removal project was to remove materials that have been identified in asbestos inspections as being asbestos-containing that would be impacted by the scope of the Modernization Project planned for the school. Removal was limited only to those materials that the planned construction activities would likely disturb.

The Process:

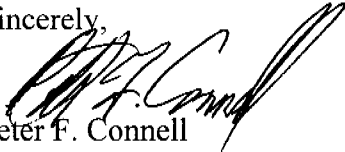
Each asbestos-containing material that would be impacted by the planned modernization was identified, quantified and located. CAL INC then prepared a technical specification and other contract documents and received bids for the removal of the materials in accordance with regulations and generally accepted state-of-the-art work practices. A bidder was selected, West Coast Environmental of Rancho Cordova, California, and that contractor performed the work under the direction and oversight of one of CAL INC's Certified Asbestos Consultants.

Project Outcome:

The Contractor performed all of the work identified in the Contract Documents without the occurrence of any notable incidents. Air samples were taken before work began in each work area, at the perimeter of each work area, inside each work area while work was being performed, and as part of a Clearance of each work area in accordance with established methodologies and pertinent regulations. Clearance is a means of determining that an area that is safe to re-occupy in terms of asbestos dust and airborne fibers. Each of the work areas passed the clearance visual and air sampling protocols established for schools.

Should you or any school personnel have any questions regarding the project or this report, please feel free to convey those questions to me. We will be glad to help in any way that we can. Thank you also for the part that you and other Chico USD personnel played in making this project a success by your cooperation, attentiveness and commitment to quality. These are all ideals that CAL INC espouses; it is refreshing to work with a client that shares them.

Sincerely,

A handwritten signature in black ink, appearing to read "P.F. Connell", written over the printed name.

Peter F. Connell  
Project Manager, CAC # 93-1132  
CAL INC

## DAILY LOG

### Personnel

WE	William Esparza, CAL INC	Asbestos Project Monitor
PC	Pete Connell, CAL INC	Asbestos Project Designer and Manager
RP	Rob Peters, Chico Unified School District	Health and Safety Manager
KB	Kevin Bussard, West Coast Environmental	Asbestos Abatement Contractor
AR	Anthony Roybal, West Coast Environmental	Asbestos Abatement Supervisor
PM	Patricia McIntyre, Chico Unified School District	Chico Jr. High Principal
RJ	Rod Johnson, Chico Unified School District	Construction Inspector

### PRELIMINARY WORK

Mon	4/10/00	1400 - 1700	WE loaded the truck with pumps and equipment from the warehouse in Fairfield.
Tue	4/11/00	1130 - 1330	WE travels from home to Chico Jr. High
		1330 - 1500	PC conducts a precon meeting with WE, RP, KB, AR and PM.
		1500 - 1530	WE sets up pumps for baseline sampling in 300 Wing
		1530 - 1900	WE runs baseline samples (B1, B2, B3, B4, and B5) in interior of 300 Wing. (B11 is the field blank)
		1900 - 2240	WE runs baseline samples (B6, B7, B8, B9, and B10) at exterior of 300 Wing. (B12 is the field blank and B13 is the sealed blank)
		2240 - 2330	WE puts away all pumps and equipment
		2230 - 0030	WE travels from Chico Jr. High to home
Thu	5/25/00	0415 - 1615	WE travels from home to Chico Jr. High
		0615 - 0730	WE, RP prepare for faculty and staff meeting
		0730 - 0830	WE, RP conduct faculty and staff meeting in Multi-Purpose Room. Topics include air monitoring and safety of School District personnel.
		0830 - 1000	Preconstruction meeting with WE, RP, KB, AR and RJ
		1000 - 1445	WE runs baseline samples (B14, B15, B16, B17 and B18) in interior of MP room. (B24 is the field blank)
		1115 - 1515	WE runs baseline samples (B19, B20, B21, B22 and B23) in interior of 300 Wing for a second time. (B25 is the field blank and B26 is the sealed blank.
		1515 - 1530	WE puts away all pumps and equipment
		1530 - 1700	Truck problems
		1700 - 1900	WE travels from Chico Jr. High to Asbestech and home

## WEEK 1 - MULTI PURPOSE ROOM

Tue	5/30/00	0600 - 0800	WE travels from home to Chico Jr. High
		0800	Crew arrives at Chico Jr. High
		0800 - 1100	Crew begins set up of containments on MP Room and 300 Wing simultaneously with six crewmen on each containment.
		0830 - 0845	RP states it is acceptable to block exterior corridor near 300 Wing with dumpster.
		0830 - 0900	WE sets up pumps at exterior of MP room
		0900 - 1200	WE runs baseline samples (B27, B28, B29, B30 and B31) at exterior of MP room (B37 is the field blank)
		1000 - 1030	Dumpsters arrive at Chico Jr. High
		1100 - 1200	Lunch break
		1200 - 1215	WE sets up pumps at exterior of 300 Wing
		1200 - 1630	Crew sets up containments in MP Room and 300 Wing.
		1215 - 1615	WE runs baseline samples (B32, B33, B34, B35 and B36) at exterior of 300 Wing. (B38 is the field blank)
		1300 - 1400	DOP tests are conducted on 12 HEPA negative air machines and 2 HEPA vacuums.
		1630 - 1700	Crew cleans up work areas.
		1700	Crew departs Chico Jr. High
		1700 - 1715	WE travels from Chico Jr. High to hotel
Wed	5/31/00	0645 - 0700	WE travels from hotel to Chico Jr. High
		0700	Crew arrives at Chico Jr. High
		0700 - 1100	Crew sets up containments in MP Room and 300 Wing.
		1100 - 1200	Lunch break
		1200 - 1530	Crew sets up containments in MP Room and 300 Wing.
		1530 - 1600	Crew cleans up work areas.
		1600	Crew departs Chico Jr. High
		1600 - 1800	WE completes chain of custody paperwork
		1800 - 2000	WE travels from Chico Jr. High to home
Thu	6/1/00	1200 - 1230	WE travels from home to Asbestech to deliver samples
		1230 - 1330	WE travels from Asbestech to CAL INC
		1300 - 1500	PC travels from CAL INC to Chico Jr. High
		1500 - 1515	PC picks up radio at Chico School District yard
		1515 - 1600	PC looks at Bidwell School project
		1600	Crew arrives at Chico Jr. High
		1600 - 1615	PC travels from Bidwell School to Chico Jr. High
		1615 - 1650	PC inspects MP room containment: 2 wires sticking out of ground are hot, GFIs are not being used on electrical equipment, dumpster does not have 2 layers of 10 mil poly. Six negative air machines are pulling air from the kitchen area toward the stage. Manometer reads -0.044" water gauge.

Thu 6/1/00  
Continued

1700 - 1715 Electrical is lock and tagged, GFIs are placed in containment and dumpster is lined with 2 extra layers of 6 mil poly on top of existing 2 layers of 6 mil poly.  
1715 - 1900 Crew of eleven workers manually scrapes up all tile and places into dumpster unbagged.  
1730 - 1930 WE travels from CAL INC to Chico Jr. High  
1900 - 2000 Crew begins to scrape mastic  
1930 - 2000 WE, PC, RP discuss the project.  
2000 - 2100 Lunch Break  
2100 - 2130 WE inspects scraping of mastic, authorized to proceed  
2130 - 2200 WE sets up pumps for area sampling  
2130 - 2400 Crew scrapes mastic in MP room manually with scrapers. No chemical mastic remover is used.  
2200 - 2400 WE runs area sampling (A1, A2 and A3) around MP room in the main lobby, near the clean room and the waste load out.  
2400 - 2430 Crew cleans up and secures work area.  
2430 Crew departs Chico Jr. High  
2430 - 2445 WE travels from Chico Jr. High to hotel

Fri 6/2/00

1545 - 1600 WE travels from hotel to Chico Jr. High  
1600 Crew arrives at Chico Jr. High  
1600 - 2100 Crew of eleven workers manually scrapes mastic in MP room.  
1600 - 1800 WE completes chain of custody paperwork  
1800 - 1830 WE sets up pumps for area sampling  
1830 - 2030 WE runs area sampling (A4, A5 and A6) around MP Room in the main lobby, near the clean room and the waste load out.  
2030 - 2100 WE completes paperwork  
2100 - 2130 WE visually inspects MP room, minor scraping at isolated places is needed to complete the project. Crew scrapes and vacuums problem areas during the inspection.  
2130 - 2200 Crew encapsulates containment.  
2200 - 2230 Crew cleans up and secures job site.  
2230 Crew departs Chico Jr. High.  
2230 - 2300 WE sets up pumps for exterior clearance sampling  
2300 - 0200 WE runs clearance samples (C1, C2, C3, C4 and C5) at exterior of MP room. (C6 is the field blank)  
2300 - 2400 WE sets up pumps for interior clearance sampling  
2400 - 0300 WE runs aggressive clearance samples (C7, C8, C9, C10 and C11) in interior of MP room. (C12 is the field blank)  
0200 - 0230 WE puts away all pumps and equipment for exterior samples  
0230 - 0300 WE completes chain of custody paperwork  
0300 - 0330 WE puts away all pumps and equipment for interior samples  
0330 - 0400 WE completes chain of custody paperwork  
0400 - 0600 WE travels from Chico Jr. High to Asbestech and home

## WEEK 2 - 300 WING

Mon	6/5/00	1100 - 1300	WE travels from home to Chico Jr. High
		1300	Crew arrives at Chico Jr. High
		1300 - 1600	Crew sets up lighting for 300 Wing
		1600 - 1700	Lunch Break
		1700	Clearance results for the MP Room arrive
		1700 - 2000	Half of crew continues set up of 300 Wing containment
		1700 - 2300	Half of crew tears down containment in MP Room
		2000 - 2030	WE visually inspects containment in 300 Wing. Six negative air machines are running, one in each room. Manometer reads -0.065" water gauge. More make-up air needed.
		2030 - 2300	Crew removes cabinets from each room of 300 Wing
		2300	Crew departs Chico Jr. High
		2300 - 2315	WE travels from Chico Jr. High to hotel
Tue	6/6/00	1545 - 1600	WE travels from hotel to Chico Jr. High
		1600	Crew arrives at Chico Jr. High
		1600 - 1630	Crew adds make-up air to containment. Manometer reads: -0.033" water gauge
		1630 - 1700	WE sets up pumps for area sampling
		1630 - 1930	Half of crew hangs poly wall behind pipe.
		1630 - 1930	Half of crew places cabinets and heaters in debris dumpster.
		1830 - 2030	WE runs area samples (A7, A8 and A9) around 300 Wing near the waste load out and clean room and inside the main corridor.
		1930 - 2100	Crew of six workers begins abatement of pipe insulation in 300 Wing by glove bagging sections and cutting entire pipe out of trench.
		2100 - 2200	Lunch Break
		2200 - 2300	Crew cuts out all pipe insulation in 300 Wing
		2300 - 2400	Half of crew scrapes and removes floor tiles from room 311
		2300 - 0100	Half of crew wraps all pipe insulation in 300 Wing and removes it from the containment.
		2300 - 0100	WE runs area samples (A10, A11 and A12) around 300 Wing near the waste load out and clean room and inside the main corridor.
		2400 - 0100	Half of crew scrapes and removes floor tiles from room 309
		0100 - 0230	Crew bags up floor tiles from rooms 311 and 309 and removes them from the containment.
		0230 - 0300	Crew cleans up and secures work area
		0300	Crew departs Chico Jr. High
		0300 - 0315	WE travels from Chico Jr. High to hotel
Wed	6/7/00	1545 - 1600	WE travels from hotel to Chico Jr. High
		1600	Crew arrives at Chico Jr. High

Wed 6/7/00  
Continued

1600 - 1745	Crew of six workers manually scrapes up all floor tile in remaining 4 rooms of 300 Wing.
1700 - 1715	WE sets up pumps for area sampling of 300 Wing
1715 - 2000	WE runs area samples (A13, A14 and A15) around 300 Wing near the waste load out and clean room and inside the main corridor.
1745 - 1930	Crew bags up all floor tile in remaining 4 rooms
1930 - 2100	Crew removes all bagged waste from containment
2100 - 2200	Lunch Break
2200 - 0200	Crew manually scrapes mastic in each room of 300 Wing
2230 - 0200	WE runs area samples (A16, A17 and A18) around 300 Wing near the waste load out and clean room and inside the main corridor.
0200 - 0230	WE performs a visual inspection of 300 Wing, minor scraping at isolated places is needed to complete the project. Crew scrapes and vacuums problem areas during the inspection.
0230 - 0430	Crew removes poly and encapsulates critical barriers and the pipe trench.
0400 - 0430	WE sets up pumps for clearance sampling of 300 Wing
0430 - 0830	WE runs clearance samples in the 300 Wing. (C13, C14, C15, C16 and C17 are the interior samples; C19, C20, C21, C22 and C23 are the exterior samples; C18 and C24 are the field blanks and C25 is the sealed blank)
0430 - 0500	Crew cleans up and secures work area
0500	Crew departs Chico Jr. High
0830 - 0900	WE puts all pumps and equipment away
0900 - 1100	WE travels from Chico Jr. High to Asbestech and home.

### WEEK 3 - 200 WING

Mon 6/12/00

0500 - 0700 WE travels from home to Chico Jr. High  
0700 Crew arrives at Chico Jr. High

0700 - 0715 WE discusses schedule with Crew and construction company. Media Center will be used as storage and will not be abated until the rest of the Admin Wing is abated

0700 - 0900 Crew tears down fence and places it around 200 Wing

0730 - 0800 WE sets up pumps for baseline sampling of interior 200 Wing

0800 - 1100 WE runs baseline samples (B39, B40, B41, B42 and B43) in interior of 200 Wing. (B44 is the field blank)

0900 - 1200 Crew begins set up of the containment of the 200 Wing exterior corridor

1100 - 1130 WE sets up pumps for baseline sampling of exterior 200 Wing

1200 - 1300 Lunch Break

1300 - 1530 Crew begins set up of the containment of the interior rooms of the 200 Wing

1400 - 1730 WE runs baseline samples (B45, B46, B47, B48 and B49) at the exterior of 200 Wing. (B50 is the field blank)

1530 Clearance results for 300 Wing arrive

1530 - 1800 Crew tears down containment in 300 Wing.

1730 - 1800 WE places all pumps and equipment away

1800 Crew departs Chico Jr. High

1800 - 1815 WE travels from Chico Jr. High to hotel.

Tue 6/13/00

0645 - 0700 WE travels from hotel to Chico Jr. High  
0700 Crew arrives at Chico Jr. High

0700 - 1200 Crew continues to set up 200 Wing containment

1200 - 1300 Lunch Break

1300 - 1400 Crew continues to set up 200 Wing containment

1400 - 1430 WE visually inspects containment. View ports needed in each room and critical barriers needed in corridor ceiling.

1430 - 1515 Crew makes adjustments to containment

1515 - 1530 WE visually inspects containment. Six negative air machines are running, one in each room. Manometer reads -0.039" water gauge. Abatement may begin.

1530 - 1700 Crew of eight workers removes all cabinets and heaters from 200 Wing

1630 Crew finds that only room 201 has asbestos pipe insulation. All other rooms have fiberglass insulation with a cloth wrap

1700 - 1800 Crew hangs poly behind the pipes in each room.

1800 Crew departs Chico Jr. High

1800 - 1815 WE travels from Chico Jr. High to hotel.

Wed 6/14/00

0645 - 0700 WE travels from hotel to Chico Jr. High  
0700 Crew arrives at Chico Jr. High



Wed 6/14/00  
Continued

0700 - 0730 Crew completes adjustments to containment.  
0730 - 0900 Crew of ten workers cuts and removes all pipe with fiberglass insulation from containment.  
0900 - 0930 WE sets up pumps for area sampling  
0900 - 1030 Half of crew cuts up pipe with fiberglass insulation into small pieces outside of containment and places it into debris dumpster.  
0900 - 1200 Half of crew manually scrapes and bags up floor tile in rooms 211 and 209.  
0930 - 1200 WE runs area samples (A19, A20 and A21) outside of 200 Wing near the waste load out and clean room and inside the main corridor.  
1030 - 1200 Half of crew glove bags end section of pipe with asbestos insulation, cuts it out and wraps it up.  
1200 - 1300 Lunch Break  
1300 - 1600 Half of crew manually scrapes mastic in rooms 211 and 209  
1300 - 1700 Half of crew scrapes and bags up floor tile in room 207 and half of room 205.  
1400 - 1600 WE runs area samples (A22, A23 and A24) outside of 200 Wing near the waste load out and clean room and inside the main corridor.  
1600 - 1730 Half of crew removes bags of floor tile from containment  
1700 - 1730 Half of crew manually scrapes mastic in room 207.  
1730 - 1800 Crew cleans and secures work area  
1800 Crew departs Chico Jr. High  
1800 - 1815 WE travels from Chico Jr. High to hotel.

Thu 6/15/00

0445 - 0500 WE travels from hotel to Chico Jr. High  
0500 Crew arrives at Chico Jr. High  
0500 - 0530 Crew can not work due to lack of sunlight.  
0530 - 0630 Crew of ten workers manually scrapes and bags floor tile in room 205.  
0630 - 0830 WE runs area samples (A25, A26 and A27) outside of 200 Wing near the waste load out and clean room and inside the main corridor.  
0630 - 1030 Half of crew manually scrapes and bags floor tile in rooms 203 and 201  
0630 - 1030 Half of crew details rooms 205, 207, 209 and 211.  
0700 - 0900 WE waits for 400 wing to be cleaned by other contractors  
0830 - 0900 WE sets up pumps for baseline samples in 400 Wing  
0900 - 1230 WE runs baseline samples in the 400 Wing. (B51, B52, B53, B54 and B55 are the interior samples; B57, B58, B59, B60 and B61 are the exterior samples; B56 and B62 are the field blanks and B63 is the sealed blank)  
1030 - 1130 Lunch Break  
1130 - 1330 Crew details all rooms and bags out all waste.

Thu 6/15/00  
Continued

1230 - 1330 WE prepares chains of custody for samples from 400 Wing  
1330 - 1345 WE performs a visual inspection of 200 Wing. Minor  
scraping of mastic at isolated places and the removal of a  
small amount of TSI on the cut edge of the pipe in room 201 is  
needed to complete the project. Crew scrapes and vacuums  
problem areas during the inspection.  
1345 - 1500 WE sets up pumps for clearance samples in 200 Wing  
1345 - 1500 Crew removes poly walls and encapsulates critical barriers  
and pipe trench.  
1500 Crew departs Chico Jr. High  
1500 - 1900 WE runs clearance samples in the 200 Wing. (C26, C27, C28,  
C29 and C30 are the interior samples; C32, C33, C34, C35  
and C36 are the exterior samples; C31 and C37 are the field  
blanks and C38 is the sealed blank)  
1900 - 1930 WE puts away all pumps and equipment.  
1930 - 2000 WE completes chains of custody paperwork.  
2000 - 2200 WE travels from Chico Jr. High to Asbestech and home.

## WEEK 4 - 400 WING

Mon	6/19/00	0500 - 0700	WE travels from home to Chico Jr. High
		0600	Crew arrives at Chico Jr. High
		0600 - 1100	Crew begins set up of 400 Wing
		0900	Clearances for 200 Wing arrive
		0900 - 1030	Crew tears down containment in 200 Wing
		1100 - 1200	Lunch Break
		1200 - 1700	Crew continues set up of 400 Wing
		1700	Crew departs Chico Jr. High
		1700 - 1715	WE travels from Chico Jr. High to hotel.
Tue	6/20/00	0545 - 0600	WE travels from hotel to Chico Jr. High
		0600	Crew arrives at Chico Jr. High
		0600 - 1100	Crew continues to set up 400 Wing containment
		1100 - 1200	Lunch Break
		1200 - 1700	Crew begins to build framing of mini-enclosure for plaster removal at skylights
		1200 - 1420	Crew continues to set up 400 Wing containment
		1420 - 1440	WE visually inspects containment. Five negative air machines are running, one in each room. Manometer reads -0.041" water gauge. Abatement can proceed
		1440 - 1700	Crew of five workers begins to remove all cabinets and heaters from 400 Wing. Four cabinets from room 403 are salvaged
		1700	Crew departs Chico Jr. High
		1700 - 1715	WE travels from Chico Jr. High to hotel.
Wed	6/21/00	0545 - 0600	WE travels from hotel to Chico Jr. High
		0600	Crew arrives at Chico Jr. High
		0600 - 0700	Crew hangs poly behind the pipes.
		0600 - 0830	Crew of eight workers brings out all cabinets and heaters.
		0700 - 1100	Crew cuts out all pipes from trenches
		0800 - 1100	Crew scrapes and bags up floor tile in rooms 409 and 407
		0800 - 1100	Crew continues to build mini-enclosure frames at skylights
		0830 - 0900	WE sets up pumps for area sampling
		0900 - 1100	WE runs area samples (A28, A29 and A30) outside of the 400 Wing near the waste load out and clean room and inside the main corridor.
		1100 - 1200	Lunch Break
		1200 - 1530	Crew scrapes and bags up floor tile in rooms 405 and 403
		1200 - 1530	Crew wraps and removes all pipes from containment
		1400 - 1600	WE runs area samples (A31, A32 and A33) outside of the 400 Wing near the waste load out and clean room and inside the main corridor.
		1530 - 1630	Crew removes bags of floor tile from containment

Wed 6/21/00  
Continued

1630 Crew departs Chico Jr. High  
1630 - 1645 WE travels from Chico Jr. High to hotel.

Thu 6/22/00

0545 - 0600 WE travels from hotel to Chico Jr. High  
0600 Crew arrives at Chico Jr. High  
0600 - 0800 Crew of eight workers scrapes and bags floor tile in room 401  
0800 - 0830 Crew removes all bags of floor tile waste from containment  
0815 - 1100 WE runs area samples (A34 and A35) outside of the 400 Wing near the waste load out and clean room. A35 is a TEM sample for Quality Assurance.  
0815 - 1200 WE runs baseline samples (B64 and B65) in the Area B Corridor. (B36, B49, and B51 are also analyzed. These samples were taken previously in the same area. Exterior samples were also taken previously.)  
0830 - 1100 Crew scrapes mastic and details rooms 409, 407 and 405  
0900 - 1100 Crew sets up mini-enclosures at skylights  
1000 - 1030 WE discusses with RP regarding textured wall plaster in Admin Wing. Bulk samples will be taken  
1100 - 1200 Lunch Break  
1200 - 1430 Crew details all rooms in 400 wing  
1200 - 1530 Crew continues to set up mini-enclosures at skylights  
1450 - 1510 WE performs a visual inspection of 400 Wing. Minor scraping of mastic at isolated places is needed to complete the project. Crew scrapes and vacuums problem areas during the inspection.  
1510 - 1530 WE sets up pumps for clearance samples in 400 Wing  
1510 - 1600 Crew encapsulates containment and removes poly walls  
1600 Crew departs Chico Jr. High  
1630 - 2030 WE runs clearance samples in the 400 Wing. (C39, C40, C41, C42 and C43 are the interior samples; C45, C46, C47, C48 and C49 are the exterior samples; C44 and C50 are the field blanks and C51 is the sealed blank)  
2030 WE notices that one negative air machine is not operating. The manometer reads -0.027" water gauge.  
2030 - 2100 WE puts away pumps and equipment  
2100 - 2300 WE travels from Chico Jr. High to Asbestech and home.

## WEEK 5 - SKYLIGHTS

Mon	6/26/00	0500 - 0700	WE travels from home to Chico Jr. High
		0700	Crew arrives at Chico Jr. High
		0700 - 1200	Crew begins set up of the Faculty Conference Room containment.
		1000 - 1100	RP, WE and AR discuss the neccessity for a change order regarding the addition of 552 ft <sup>2</sup> of floor tile and mastic in the Faculty Conference Room, the deduction of 80 ft <sup>2</sup> of ceiling plaster in the Faculty Restrooms and the possible addition of 410 ft <sup>2</sup> of wall plaster in the Attendance Office. (Contingent on the positive analysis of the bulk samples)
		1200 - 1300	Lunch Break
		1300	Clearances for 400 Wing arrive
		1300 - 1445	Crew sets up decontamination unit at the containment of the northern skylight.
		1300 - 1715	Crew tears down containment in 400 Wing.
		1445 - 1500	WE visually inspects the containment at the northern skylight. One negative air machine is connected to the containment. The manometer reads -0.059" water gauge when the make-up air is closed.
		1500 - 1715	Crew of two workers begins to cut and remove ceiling plaster from around the northern skylight.
		1530 - 1730	WE runs area samples (A36 and A37) outside of the northern skylight containment near the clean room and the exhaust.
		1715 - 1730	Crew cleans up and secures work area.
		1730	Crew departs Chico Jr. High
		1730 - 1745	WE travels from Chico Jr. High to hotel.
		Tue	6/27/00
0700	Crew arrives at Chico Jr. High		
0700 - 1100	Crew of two workers continues to abate ceiling plaster at northern skylight.		
0700 - 0800	Crew tears down fencing around 400 Wing.		
0800 - 1200	Crew continues to set up Faculty Conference Room containment.		
0900 - 1100	WE runs area samples (A38 and A39) outside of the northern skylight containment near the clean room and the exhaust.		
1100 - 1120	WE conducts a visual inspection of northern skylight. Minor specks of debris are found around edge of skylight.		
1120 - 1200	Crew vacuums around edge of skylight and encapsulates containment.		
1200 - 1300	Lunch Break		
1200 - 1415	Crew seals up the containment at the northern skylight and moves the decontamination unit to the central skylight.		

Tue 6/27/00  
Continued

1300 - 1730 Crew continues to set up containment in the Faculty Conference Room.  
1415 - 1430 WE visually inspects the containment at the central skylight. One negative air machine is connected to the containment. The Manometer reads -0.047" water gauge when the make-up air is closed.  
1430 - 1730 Crew begins to cut and remove the ceiling plaster from the central skylight.  
1500 - 1530 WE collects three samples of wall plaster in the Attendance Office and Assistant Principal's Office  
1730 - 1800 Crew cleans up and secures work area.  
1800 Crew departs Chico Jr. High  
1800 - 1815 WE travels from Chico Jr. High to hotel.

Wed 6/28/00

0645 - 0700 WE travels from hotel to Chico Jr. High  
0700 Crew arrives at Chico Jr. High  
0700 - 1000 Crew of two workers removes the ceiling plaster from around the central skylight.  
0700 - 1200 Crew continues to set up the containment in the Faculty Conference Room.  
0730 - 1000 WE runs area samples (A40 and A41) outside of the central skylight containment near the clean room and the exhaust.  
1000 - 1015 WE visually inspects the central skylight. No deficiencies are found.  
1015 - 1030 Crew encapsulates containment.  
1030 - 1200 Crew seals up the containment at the central skylight and moves the decontamination unit to the southern skylight.  
1200 - 1300 Lunch Break  
1215 - 1245 RP, WE and AR discuss the removal of pipe insulation in the dishwasher room and the janitor room near the kitchen.  
1300 - 1315 WE visually inspects the containment at the southern skylight. One negative air machine is connected to the containment. The manometer reads -0.039" water gauge when the make-up air is closed.  
1300 - 1730 Crew continues to set up the containment in the Main Lobby.  
1315 - 1730 Crew removes the plaster ceiling from around the southern skylight.  
1345 - 1730 WE runs a baseline sample (B66) near the pipe insulation in the dishwasher room.  
1400 - 1800 WE runs baseline samples (B67, B68 and B69) in the interior of the Admin Wing. (B70 is the field blank.) (B28 and B29 are also analyzed. These samples were taken previously in the same area.)  
1450 - 1750 WE runs area samples (A42 and A43) outside the southern skylight containment near the exhaust and the clean room. A43 is a TEM sample for Quality Assurance.

Wed 6/28/00  
Continued

1730 - 1800 Crew cleans up and secures work area.  
1750 WE visually inspects the southern containment. One corner of the skylight is not cut low enough and is not even with the rest of the ceiling.  
1800 Crew departs Chico Jr. High  
1800 - 1815 WE travels from Chico Jr. High to hotel.

Thu 6/29/00

0645 - 0700 WE travels from hotel to Chico Jr. High  
0700 Crew arrives at Chico Jr. High  
0700 - 0730 Crew of two workers correct deficiencies at southern skylight.  
0700 - 0800 Crew moves all equipment from Media Center to Library.  
0730 RP asks AR to provide a T&M price to abate the pipe insulation from the kitchen area.  
0730 - 0745 Crew encapsulates containment.  
0730 - 1130 WE runs baseline samples (B71, B72 and B73) at the exterior of the Admin Wing. (B74 is the field blank and B75 is the sealed blank.) (B27 and B30 are also labeled in this group. These samples were taken previously in the same area.)  
0745 - 0830 Crew seals up the containment at the southern skylight and moves the decontamination unit to the Admin Wing.  
0800 - 1200 Crew continues to set up the containment at the Admin Wing.  
1030 - 1100 WE sets up pumps for clearance samples in main corridor  
1100 - 1400 WE runs clearance samples in the skylight mini-enclosures. (C52, C53, C54, C55 and C56 are the interior samples; C57 is the field blank)  
1200 - 1300 Lunch Break  
1300 - 1700 Crew continues to set up the containment in the Admin Wing  
1330 - 1600 Crew of two workers sets up mini-enclosure and removes pipe insulation near janitor closet in kitchen. Also, simultaneously covering pipe insulation in dishwasher room to prevent any further contamination.  
1430 - 1730 WE runs clearance samples outside of the skylight mini-enclosures. (C58, C59, C60, C61 and C62 are the exterior samples; C63 is the field blank and C64 is the sealed blank)  
1445 - 1700 WE runs an area sample (A44) near the mini-enclosure in the janitor room.  
1700 - 1730 Crew cleans up and secures work area.  
1730 Crew departs Chico Jr. High  
1730 - 1800 WE puts away all pumps and equipment  
1800 - 2000 WE travels from Chico Jr. High to Asbestech and home.

## WEEK 6 - ADMIN WING

Wed	7/5/00	0500 - 0700	WE travels from home to Chico Jr. High
		0700	Crew arrives at Chico Jr. High
		0700 - 1200	Crew continues to set up the containment in the Admin Wing
		1130	Clearances for the skylights arrive.
		1145	WE stops jack hammer work inside the dishwasher room.
		1200 - 1300	Lunch Break
		1300 - 1600	Crew tears down containments at the skylights in Unit B.
		1300 - 1800	Crew continues to set up the containment in the Admin Wing.
		1330 - 1400	Contractor removes toilet from the Admin Wing.
		1600 - 1800	Crew of two workers begins to set up a mini-enclosure in the dishwasher room for the pipe insulation removal.
		1800	Crew departs Chico Jr. High
		1800 - 1815	WE travels from Chico Jr. High to hotel.
Thu	7/6/00	0645 - 0700	WE travels from hotel to Chico Jr. High
		0700	Crew arrives at Chico Jr. High
		0700 - 0820	Crew continues to set up a mini-enclosure in the dishwasher room.
		0700 - 1200	Crew continues to set up the containment in the Admin Wing.
		0820 - 0830	WE visually inspects the mini-enclosure in the dishwasher room.
		0830 - 1100	WE runs one area sample (A45) near the decontamination unit in the dishwasher room.
		0830 - 1200	Crew of two workers remove the pipe insulation from the dishwasher room.
		0900 - 1200	Crew begins to set up the containment in the main lobby.
		1130 - 1140	We visually inspects the dishwasher room.
		1140 - 1200	Crew seals up the containment in the dishwasher room and removes the decontamination unit.
		1200 - 1300	Lunch Break
		1300 - 1800	Crew continues to set up the containment in the Admin Wing and the Main Lobby
		1530 - 1730	WE runs PCM clearance samples (C65, C66, C67, C68 and C69) in the kitchen area where the pipe insulation was removed.
		1730 - 1800	WE puts away all pumps and equipment
		1800	Crew departs Chico Jr. High
		1800 - 1815	WE travels from Chico Jr. High to hotel.
Fri	7/7/00	0645 - 0700	WE travels from hotel to Chico Jr. High
		0700	Crew arrives at Chico Jr. High
		0700 - 1200	Crew continues to set up the containment in the Admin Wing and the Main Lobby
		1200 - 1300	Lunch Break



Fri 7/7/00  
Continued

1300 - 1330 WE inspects the containment. The power is shut off and tagged. Seven negative air machines are running. The manometer reads -0.095" water gauge. Two negative air machines are turned off and the manometer changes to -0.069" water gauge.

1330 - 1730 Crew of ten workers begin to remove the ceiling plaster from the Faculty Conference Room and Main Lobby.

1500 - 1750 WE runs area samples (A46, A47 and A48) near the clean room, the waste load out and in the main corridor of the Admin Wing.

1600 WE notices that the negative pressure is dropping as the ceiling is being removed. The manometer reads -0.045" water gauge.

1730 - 1800 Crew cleans up and secures work area.

1800 Crew departs Chico Jr. High

1800 - 1815 WE travels from Chico Jr. High to hotel.

Sat 7/8/00

0645 - 0700 WE travels from hotel to Chico Jr. High

0700 Crew arrives at Chico Jr. High

0700 - 1000 Crew of ten workers remove the plaster ceiling from the Main Lobby while also removing the lath from the Faculty Conference Room.

0800 - 1030 WE runs area samples (A49, A50 and A51) near the clean room, the waste load out and in the corridor of the Admin Wing.

0900 AR discovers the source of the negative pressure leaking. As the plaster ceiling is removed it exposes a space around the perimeter of the room.

0900 - 1100 AR seals the space on the exterior of the containment. The manometer reads -0.055" water gauge.

1000 - 1200 Crew begins removing the plaster ceiling from the Admin Wing while also removing the lath from the Main Lobby.

1200 - 1300 Lunch Break

1300 - 1530 Crew removes plaster ceiling from Admin Wing while also removing the lath from the Main Lobby.

1430 - 1650 WE runs area samples (A52, A53 and A54) near the clean room, the waste load out and in the corridor of the Admin Wing.

1530 - 1630 Crew cleans containment of all loose plaster.

1630 Clearances arrive for the Janitor Room and the Dishwasher Room in the kitchen area.

1630 - 1645 Crew tears down containment in the kitchen area.

1645 - 1700 Crew cleans up and secures work area.

1700 Crew departs Chico Jr. High

1700 - 1900 WE travels from Chico Jr. High to Asbestech and home.

## WEEK 7 - ADMIN WING

Tue	7/11/00	0500 - 0700	WE travels from home to Chico Jr. High
		0700	Crew arrives at Chico Jr. High
		0700	Contractor has tied into power source for the Admin Wing containment.
		0700 - 1200	Crew of ten workers removes plaster ceiling from the Admin Wing while also removing the metal lath.
		1000 - 1200	WE runs area samples (A55, A56 and A57) near the clean room, the waste load out and in the corridor of the Admin Wing.
		1100 - 1115	Dumpster is switched out on the containment in the Admin Wing.
		1115 - 1200	Crew seals up new dumpster into containment.
		1200 - 1300	Lunch Break
		1300 - 1700	Crew continues to remove plaster ceiling from Admin Wing while also removing the metal lath.
		1345 - 1600	WE runs area samples (A58, A59 and A60) near the clean room, the waste load out and in the corridor of the Admin Wing.
		1700 - 1730	Crew cleans up and secures work area.
		1730	Crew departs Chico Jr. High
		1730 - 1745	WE travels from Chico Jr. High to hotel.
Wed	7/12/00	0645 - 0700	WE travels from hotel to Chico Jr. High
		0700	Crew arrives at Chico Jr. High.
		0700 - 1200	Crew of ten workers removes entire plaster ceiling and continues to remove the metal lath from the Admin Wing.
		0800 - 1030	WE runs area samples (A61, A62 and A63) near the clean room, the waste load out and in the corridor.
		1200 - 1300	Lunch Break
		1300 - 1700	Crew continues to remove the metal lath in the Admin Wing.
		1440 - 1640	WE runs area samples (A64, A65 and A66) near the clean room, the waste load out and in the corridor of the Admin Wing.
		1700 - 1730	Crew cleans up and secures work area.
		1730	Crew departs Chico Jr. High
		1730 - 1800	WE completes chain of custody paperwork.
		1800 - 1815	WE travels from Chico Jr. High to hotel.
Thu	7/13/00	0645 - 0700	WE travels from hotel to Chico Jr. High
		0700	Crew arrives at Chico Jr. High.
		0700 - 1200	Crew of ten workers continues to remove the metal lath in the Admin Wing while also begins to detail the Faculty Conference Room.

Thu 7/13/00  
Continued

0830 - 1045 WE runs area samples (A67, A68 and A69) near the clean room, the waste load out and in the corridor of the Admin Wing.

1145 - 1400 WE runs baseline samples (B76, B77 and B78) under the stage near the pipe insulation.

1200 - 1300 Lunch Break

1300 - 1730 Crew of eight workers continues to detail the ceiling in the Admin Wing.

1300 - 1400 Crew of two workers moves equipment and materials to the stage in the Multi-Purpose Room to set up a containment for pipe insulation abatement.

1400 - 1600 Crew sets up glove bags and critical barriers under the stage in the Multi-Purpose Room.

1450 - 1700 WE runs area samples (A70, A71 and A72) near the clean room, the waste load out and the corridor of the Admin Wing.

1550 - 1800 WE runs area samples (A73 and A74) under the stage in the Multi-Purpose Room.

1600 - 1800 Crew of two workers glove bags sections of the pipe under the stage in the Multi-Purpose Room and wraps the rest of the pipe, in order to cut it out.

1730 - 1800 Crew cleans up and secures work area.

1800 Crew departs Chico Jr. High

1800 - 1815 WE travels from Chico Jr. High to hotel.

Fri 7/14/00

0645 - 0700 WE travels from hotel to Chico Jr. High

0700 Crew arrives at Chico Jr. High.

0700 - 1100 Crew of two workers wraps and cuts the pipes out from under the stage in the Multi-Purpose Room.

0700 - 1200 Crew of eight workers removes the floor tile, mastic and pipe insulation from the Admin Wing.

0800 - 1100 WE runs area samples (A75 and A76) under the stage in the Multi-Purpose Room.

0900 - 0915 Dumpster is switched out on the containment in the Admin Wing.

0930 - 1130 WE runs area samples (A77, A78 and A79) near the clean room, the waste load out and in the corridor of the Admin Wing.

1100 - 1200 Crew begins to load equipment into truck.

1200 - 1300 Lunch Break

1200 - 1400 WE runs PCM clearance samples (C70, C71, C72, C73 and C74) under the stage where pipe insulation was removed. (C75 is the field blank)

1300 - 1515 Crew removes first poly wall and performs final cleaning of the containment in the Admin Wing.

1515 - 1545 WE visually inspects the Admin Wing, Main Lobby and the Faculty Conference Room.

Fri 7/14/00 Continued	1545 - 1600 1600 - 1630 1630 1630 - 2030  2030 - 2100 2100 - 2300	Crew encapsulates ceiling and poly walls of the containment. Crew cleans up and secures work area. Crew departs Chico Jr. High WE runs clearance samples in the Admin Wing. (C76, C77, C78, C79 and C80 are the exterior samples; C82, C83, C84, C85 and C86 are the interior samples; C81 and C87 are the field blanks and C88 is the sealed blank) WE puts away all pumps and equipment. WE travels from Chico Jr. High to Asbestech and home.
Thu 7/27/00	0830 - 1700	WE writes final report for Chico Unified School District
Fri 7/28/00	0800 - 1700	WE writes final report for Chico Unified School District

## ASBESTOS/LEAD AIR MONITORING DATA SHEET

Date:

### Party Requesting Analysis:

Project Identification:

WILLIAM ESPARZA

(5403) CHICO JR. HIGH SCHOOL

Analysis Requested:

Turnaround Requested:

WAT

2hr

24hr

X 48hr

[illegible]

## Special Instructions

**SIGNATURES (Name, Firm)**

1. Relinquished by:

Received by:

2. Relinquished by:

Received by:

3. Relinquished by:

Received by:

Date: 4/12/00 Time: 1500

Date: 4-12-00 Time: 3:20 pm

Date: \_\_\_\_\_ Time: \_\_\_\_\_

Date: \_\_\_\_\_ Time: \_\_\_\_\_

Date: \_\_\_\_\_ Time: \_\_\_\_\_

Date: \_\_\_\_\_ Time: \_\_\_\_\_

UNIFORM HAZARDOUS  
WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1

Information in the shaded areas  
is not required by Federal law.

3. Generator's Name and Mailing Address

Chico Unified School District  
2155 Carmichael Drive Chico, CA 95928

4. Generator's Phone

(530) 898-3000

5. Transporter 1 Company Name

BDC SPECIAL

6. US EPA ID Number

CAR0000017657

7. Transporter 2 Company Name

R. Brouwer Trucking

8. US EPA ID Number

CAD980585488

9. Designated Facility Name and Site Address

B & J LANDFILL  
6426 HAY ROAD  
VACAVILLE, CA 95687

10. US EPA ID Number

CAD982042475

A. State Manifest Document Number

99783888

B. State Generator's ID

C. State Transporter's ID (Reserved)

D. Transporter's Phone

(510) 568-6732

E. State Transporter's ID (Reserved)

F. Transporter's Phone

408-907-9521

G. State Facility's ID

H. Facility's Phone

(707) 451-3275

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)

a. R.O. ASBESTOS, 9, NA 2212, PGIII (NAERG#171)

001 CM 00 007 Y

12. Containers  
No. Type

13. Total  
Quantity

14. Unit  
Wt/Vol

I. Waste Number

State 151

EPA/Other

b.

c.

d.

State

EPA/Other

State

EPA/Other

State

EPA/Other

J. Additional Descriptions for Materials Listed Above

FRIABLE ASBESTOS CONTAINING WASTE

K. Handling Codes for Wastes Listed Above

a. 03

c.

d.

15. Special Handling Instructions and Additional Information

24 HRS. EMERGENCY 1-800-535-5053  
BDC SPECIAL 6233 SAN LEANDRO ST OAKLAND, CA 94621  
Butte County AOMD 2525 Dominic Drive Suite J, Chico CA 95928-7184  
EPA REGION IX, SMAGMD, 777 15TH ST, 3RD FLR, SACRAMENTO, CA WEST COAST  
ASBESTOS REMOVAL REQUIREMENT 40CFR61 (BAGGED, SEALED & LABELED)

16. 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 national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name FOR CO30

ROBERT PETERS

Signature

Robert Peters

Month

Day

Year

06 24 00

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Gordon G. Hays

Signature

Gordon G. Hays

Month

Day

Year

06 28 00

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Mike Brouwer

Signature

Mike Brouwer

Month

Day

Year

06 30 00

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Jenny Jones

Signature

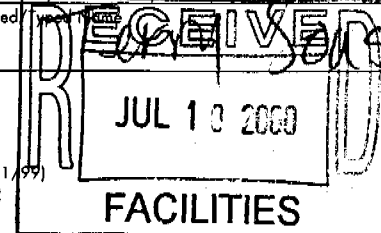
Jenny Jones

Month

Day

Year

06 30 00



DO NOT WRITE BELOW THIS LINE.

Yellow:

TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS.  
(Generators who submit hazardous waste for transport out-of-state,  
produce completed copy of this copy and send to DTSC within 30 days.)