

APPENDIX 2

ASBESTOS ANALYTICAL RESULTS

COPY

SIX-MONTH SURVEILLANCE

Page 1 of 7

DISTRICT Chico Unified School DistrictDATE February 10, 2000SCHOOL Chico Junior HighINSPECTOR Robert Peters

BLDG.	HOMOG. MAT.#	ASBESTOS MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
A	9" VFT W	1-5	Kitchen office	(1) (4)
A	9" VFT R	1-5	Kitchen office	(1) (4)
A	9" VFT	1-5	Main Hallway	(7)
A	9" VFT	1-5	MPR (Green)	(1) (4)
A	9" VFT	1-5	Teacher's Lounge (Green)	(1) (4)
A	9" VFT	1-5	Fan rooms (Green)	(1) (4)
A	Mud Jnts	1-5	Water Tank room	(1) (4)
A	Ceill Plas	1-5	Teacher's Lounge	(5) Water stained less than 25% & Ceiling Repaired. Roof Repaired 8/98 1-4 (8/99)
A	Ceill Plas	1-5	MPR	(1) (5) Roof & Ceiling Repaired. Roof Repaired 8/98 1-4 (8/99)
A	Ceill Plas	1-5	Rest of Wing	(1) (5) Roof & Ceiling Repaired 1-4 (8/99)
A	Ceill Mat.	1-5	Refrigerator room	(1) (4)

CONDITION CODES

GENERAL CONDITION: (1) GOOD (2) DAMAGED (3) SIGNIFICANTLY DAMAGED (25% OR MORE)

CHANGE IN CONDITION: (4) NO (5) YES (IF YES, EXPLAIN UNDER COMMENTS)

ABATED: (6) REPAIRED (7) REMOVED (8) ENCAPSULATED (9) ENCLOSED (10) ISOLATED & RESTRICTED

MISC: (11) INACCESSIBLE, NO SURVEILLANCE DATA (12) OTHER (EXPLAIN UNDER COMMENTS)

DISTRICT Chico Unified School District DATE February 10, 2000SCHOOL Chico Junior High INSPECTOR Robert Peters

BLDG.	HOMOG. MAT.#	ASBESTOS MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
A	PW Str	25-50	South & North Fan Rooms	(7) Removed 9/98
A	Mud Jnt	50-55	South & North Fan Rooms	(7) Removed 9/98
A	9" VFT	1-5	Teacher's Lounge	(1) (4)
A	Tank Wrap	40-45	Hot water closet	(11)
A	PW Str	Assumed	Stage area	(7)
A	Light cords	Assumed	Stage lighting	(7)
B	Ceill plas	1-5	Hallway & Upper wall	(1) (4)
B	9" VFT R	1-5	Hallway	(7)
B	12" VFT R	1-5	Hallway	(7)
C	9" VFT R	1-5	Chapter One Office	(7)
C	Ceill Plas	1-5	Room 11	(1) (4)

CONDITION CODES

GENERAL CONDITION: (1) GOOD (2) DAMAGED (3) SIGNIFICANTLY DAMAGED (25% OR MORE)

CHANGE IN CONDITION: (4) NO (5) YES (IF YES, EXPLAIN UNDER COMMENTS)

ABATED: (6) REPAIRED (7) REMOVED (8) ENCAPSULATED (9) ENCLOSED (10) ISOLATED & RESTRICTED

MISC: (11) INACCESSIBLE, NO SURVEILLANCE DATA (12) OTHER (EXPLAIN UNDER COMMENTS)

DISTRICT Chico Unified School DistrictDATE February 10, 2000SCHOOL Chico Junior HighINSPECTOR Robert Peters

BLDG.	HOMOG. MAT.#	ASBESTOS MATERIAL	LOCATION	CONDITION: CODE & COMMENTS	
C	9" VFT Br	5-10	Rms 200,202,204,206,208	(7)	
C	9" VFT Br	5-10	Rm 202	(7)	
D	9" VFT R	1-5	Rm 10 - Janitor storage	(1) (4)	
D	Ceill Plas	1-5	Rm 11	(1) (4)	
D	9" VFT Gr	1-5	Rms 300,302,304,306,308	(7)	
E	9" VFT Rd	1-5	Janitor's Storage	(1) (4)	
E	Ceill Plas	1-5	Rm 8	(1) (4)	
E	9" VFT	5-10	Rms 400,402,404,406,408	(7)	
F	9" VFT Rd	1-5	Room 1	(1) (4)	
F	Ceill Plas	1-5	Room 2	(1) (4)	
F	9" VFT Br	5-10	Rms 500,502,504,506	(7)	

CONDITION CODES

GENERAL CONDITION: (1) GOOD (2) DAMAGED (3) SIGNIFICANTLY DAMAGED (25% OR MORE)

CHANGE IN CONDITION: (4) NO (5) YES (IF YES, EXPLAIN UNDER COMMENTS)

ABATED: (6) REPAIRED (7) REMOVED (8) ENCAPSULATED (9) ENCLOSED (10) ISOLATED & RESTRICTED

MISC: (11) INACCESSIBLE, NO SURVEILLANCE DATA (12) OTHER (EXPLAIN UNDER COMMENTS)

DISTRICT Chico Unified School DistrictDATE February 10, 2000SCHOOL Chico Junior HighINSPECTOR Robert Peters

BLDG.	HOMOG. MAT.#	ASBESTOS MATERIAL	LOCATION	CONDITION: CODE & COMMENTS	
F	PW Str	40-45	Room 502	(11)	
F	9" VFT BR	5-10	Room 504	(7)	
F	PW Str	Assumed	Room 506	(11)	
G	PW Str	55-70	Boiler Room	(7)	
G	8" Str	60-70	Boiler Room	(7)	
G	Tank Wrap	60-70	Boiler Room	(7)	
G	4" Str	35-40	Boiler Room	(7)	
G	4" Str	35-40	Shop Storage	(7)	
H	Ceill Plas	1-5	Wood shop offices	(7)	
H	9" VFT	1-5	Wood shop office & classrms	(7)	
J	9" VFT Rd	1-5	Admin. offices	(7)	

CONDITION CODES

GENERAL CONDITION: (1) GOOD (2) DAMAGED (3) SIGNIFICANTLY DAMAGED (25% OR MORE)CHANGE IN CONDITION: (4) NO (5) YES (IF YES, EXPLAIN UNDER COMMENTS)ABATED: (6) REPAIRED (7) REMOVED (8) ENCAPSULATED (9) ENCLOSED (10) ISOLATED & RESTRICTEDMISC: (11) INACCESSIBLE, NO SURVEILLANCE DATA (12) OTHER (EXPLAIN UNDER COMMENTS)

DISTRICT Chico Unified School District DATE February 10, 2000SCHOOL Chico Junior High INSPECTOR Robert Peters

HOMOG.		ASBESTOS		LOCATION		CONDITION: CODE & COMMENTS
BLDG.	MAT.#	MATERIAL				
J	9" VFT Rd	1-5		Hallway and Library	(7)	
J	Ceill Plas	1-5		All rooms in wing	(1) (4)	
J	PW Str	25-50		Work room closet	(1) (4)	
J	PW Cnr	50-55		Work room closet	(1) (4)	
K	9" VFT Gn	1-5		Rms 201,203,205,207,209	(1) (4)	
L	9" VFT Br	5-10		301,303,305,307,309	(1) (4)	
M	9" VFT Tn	5-10		401,403,405,407,409	(1) (4)	
N	Ceill Plas	1-5		Office area	(1) (4)	
N	Ceill Plas	1-5		Storage	(1) (4)	
N	9" VFT Bg	1-5		Choral Room	(7)	
N	9" VFT Bg	1-5		Offices	(7)	

CONDITION CODES

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SIX-MONTH SURVEILLANCE

DISTRICT Chico Unified School District DATE February 10, 2000

SCHOOL Chico Junior High INSPECTOR Robert Peters

BLDG.	HOMOG. MAT.#	ASBESTOS MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
N	9" VFT Br	5-10	Rm 503, Practice rooms	(7)
N	PW Str	25-50	Under raised floor	(7)
O	9" VFT Gn	1-5	RRs	(1) (4)
O	PW Str	60-70	Inside metal cabinets	(7)
O	PW Crn	60-70	Inside metal cabinets	(7)
P	9" VFT Gn	1-5	Room 18 storage	(11)
P	PW Str	50-70	Boiler Room	(7)
P	PW Str 5"	45-50	Boiler Room	(7)
P	PW Str 5"	45-50	Men & Women's locker rooms	(7)
P	Tank Wrap	20-30	Boiler Room	(7)
P	PW Str Cn	Assumed	Crawlspace between locker rooms	(7)

CONDITION CODES

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ABATED: (6) REPAIRED (7) REMOVED (8) ENCAPSULATED (9) ENCLOSED (10) ISOLATED & RESTRICTED

MISC: (11) INACCESSIBLE, NO SURVEILLANCE DATA (12) OTHER (EXPLAIN UNDER COMMENTS)

EMSL Analytical, Inc.

382 South Abbott Avenue

Milpitas, CA 95035

Phone: (408) 934-7010 Fax: (408) 934-7015

EMSL

Attn.: William Esparza

CAL Inc.

2040 Peabody Rd

Suite 400

Vacaville, CA 95687

Wednesday, March 01, 2000

Ref Number: CA001284

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 5403, Chico Jr. High School

Sample	Location	Appearance	Sample Treatment	ASBESTOS		NON-ASBESTOS	
				%	Type	% Fibrous	% Non-Fibrous
5403-01	Outside of unit A	White/Tan Fibrous Heterogeneous	Crushed/Dissolved	None Detected		10% Cellulose	35% Ca Carbonate 55% Matrix
5403-02	Unit J hallway	Grey Fibrous Heterogeneous	Crushed/Dissolved	None Detected		5% Cellulose	50% Ca Carbonate 45% Matrix
5403-02	Mastic	Tan Fibrous Heterogeneous	Crushed/Dissolved	None Detected		25% Cellulose	25% Ca Carbonate 50% Matrix
5403-03	Unit K Rm. 201	Brown/Tan Fibrous Heterogeneous	Crushed/Dissolved	None Detected		70% Cellulose	30% Matrix
5403-04	Unit K Rm. 203	Brown/Tan Fibrous Heterogeneous	Crushed/Dissolved	None Detected		80% Cellulose	20% Matrix
5403-05	Unit M Rm. 401	Brown Fibrous Heterogeneous	Crushed/Dissolved	None Detected		80% Cellulose	20% Matrix

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separable subsamples.

* NY samples analyzed by ELAP 198.1 Method.

Ryan Cozart
Analyst

Approved
Signatory

Disclaimers: PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Thus negative PLM results cannot be guaranteed. EMSL suggests that samples reported as <1% or none detected be tested with either SEM or TEM. Detection limit for quantitative 1000 point count technique is 0.1%. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL. The above test must not be used by the client to claim product endorsement by NVLAP nor any agency of the United States Government. Laboratory is not responsible for the accuracy of results when requested to physically separate and analyze layered samples.

Analysis performed by EMSL Milpitas (NVLAP Air and Bulk #101048-3, ELAP #1620)

CAL

INC

CA001284

PO Box 6327 • Vacaville, CA 95696-6327 • Phone: 707-446-7996 • Fax: 707-446-4906

Job #: 5403 Job Name: CHICO JR. HIGH SCHOOL Date: 2/28/00
 Address: _____ City: CHICO State: CA Zip: _____
 Contact Person: PETE CONNELL Turnaround: 2 hr. 24 hr. X 48 hr. _____
 Other: _____ Fax Results: +
 Special Instructions: _____

Laboratory Analyst: Analyze all samples as composite material unless split box is checked.

SAMPLE #	LOCATION	MATERIAL DESCRIPTION	HO #	QA	SPLIT
1	5403-01	OUTSIDE OF UNIT A	STUCCO		X
2	5403-02	UNIT J HALLWAY	GREY 12x12 FLOOR TILE AND MASTIC		X
3	5403-03	UNIT K Rm 201	FELT PAPER		
4	5403-04	UNIT K Rm 203	FELT PAPER		
5	5403-05	UNIT M Rm 401	FELT PAPER		
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

Chain of Custody

1. Relinquished By: [Signature] Name and Company: CAL INC
 Received By: _____
 2. Relinquished By: _____
 Received By: _____

Date: 2/28/00 Time: 1600
 Date: 2/29/00 Time: 10:00 AM
 Date: _____ Time: _____
 Date: _____ Time: _____

EMSL Analytical, Inc.

382 South Abbott Avenue

Milpitas, CA 95035

Phone: (408) 934-7010 Fax: (408) 934-7015

EMSL

Attn.: William Esparza

CAL Inc.

2040 Peabody Rd

Suite 400

Vacaville, CA 95687

Wednesday, March 01, 2000

Ref Number: CA001336

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: Chico Jr. High School

Sample	Location	Appearance	Sample Treatment	ASBESTOS		NON-ASBESTOS	
				%	Type	%	Fibrous Non-Fibrous
5403-06-TILE	Unit J Admin Rm.	White Non-Fibrous Homogeneous	Dissolved		None Detected	4% Cellulose	96% Other
5403-06-MASTIC	Unit J Admin Rm.	Brown Non-Fibrous Homogeneous	Dissolved		None Detected	10% Cellulose	90% Matrix

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separable subsamples.

* NY samples analyzed by ELAP 198.1 Method.

Dave Raibovsky
Analyst

Approved
Signature

Disclaimers: PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Thus negative PLM results cannot be guaranteed. EMSL suggests that samples reported as <1% or none detected be tested with either SEM or TEM. Detection limit for quantitative 1000 point count technique is 0.1%. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL. The above test must not be used by the client to claim product endorsement by NVLAP nor any agency of the United States Government. Laboratory is not responsible for the accuracy of results when requested to physically separate and analyze layered samples.

Analysis performed by EMSL Milpitas (NVLAP Air and Bulk #101048-3, ELAP #1620)

CAL**INC**

PO Box 6327 • Vacaville, CA 95696-6327 • Phone: 707-446-7996 • Fax: 707-446-4906

Job #: 5403 Job Name: CHICO JR HIGH SCHOOL Date: 2/28/00
Address: _____
City: CHICO State: CA Zip: _____
Contact Person: PETE CONNELL Turnaround: 2 hr. X 24 hr. _____ 48 hr. _____
Other: _____ Fax Results: X

Special Instructions: _____

Laboratory Analyst: Analyze all samples as composite material unless split box is checked.

	SAMPLE #	LOCATION	MATERIAL DESCRIPTION	HO #	QA	SPLIT
1	5403-06	UNIT J ADMIN RM.	WHITE 12x12 FLOOR TILE AND MASTIC	05		X
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						

Chain of Custody
Relinquished By: [Signature] Name and Company: CAL INC
Received By: [Signature]
2. Relinquished By: _____
Received By: _____

Date: 2/29/00 Time: 1600
Date: 2/29/00 Time: 12:30
Date: _____ Time: _____
Date: _____ Time: _____

Test Report - CAL Environmental Services, Inc.

Polarized Light Analysis Results

Project AOC003030

Asbestos										Nonasbestos									
Sample Number /	Sample Appearance	Client Sample Number	Chrysotile	Amosite	Crocidolite	Anthophyllite	Tremolite	Actinolite	Cellulose	Wool	Mineral	Fibrous	Glass	Fibers	Fibers	Material	Analyst		
1707690CPL	5403-01Q		-	-	-	-	-	-	-	-	-	-	-	-	-	100 %	3/2/00	SSY	
Grey stucco																		Homogeneous	

NFM: Qtz, Carb, Opaq, Misc. Part.

Samples received on: Wednesday, March 1, 2000

RJ Lee Group, Inc.
Bay Area Lab

530 McCormick Street
San Leandro, CA 94577

Page: 1 of 1

Authorized Signature



Stephen S. Yata, Geologist
Thursday, March 2, 2000

Date

Phone (510) 567-0480
Fax (510) 567-0488

CAL

200003030

INC

PO Box 6327 • Vacaville, CA 95696-6327 • Phone: 707-446-7996 • Fax: 707-446-4906

Job #: 5403

Job Name: CHICO JR. HIGH SCHOOL

Date: 2/28/00

Address:

City:

CHICO

State: CA

Zip:

Contact Person: PETE CONNELL

Turnaround: 2 hr. _____

24 hr. X

48 hr. _____

Other: _____

Fax Results: X

Special Instructions: _____

Laboratory Analyst: Analyze all samples as composite material unless split box is checked.

SAMPLE #	LOCATION	MATERIAL DESCRIPTION	HO #	QA	SPLIT
1	5403-01Q	OUTSIDE UNIT A	STUCCO		<u>X</u>
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

Chain of Custody

Name and Company

1. Relinquished By: Will E

Received By: D. Miller

2. Relinquished By: _____

Received By: _____

CAL INC

ES. BREWER

RTIG

Date: 2/28/00 Time: 1600

Date: 3/1/2000 Time: 1000

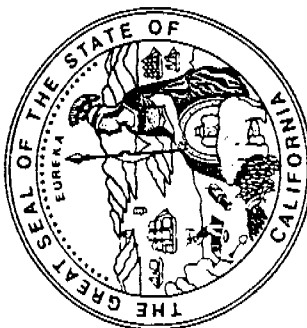
Date: _____ Time: _____

Date: _____ Time: _____

State of California Contractors State License Board

Pursuant to Chapter 9 of Division 3 of the Business and Professions Code
and the Rules and Regulations of the Contractors State License Board,
the Registrar of Contractors does hereby issue this license to:

WCE INC dba WEST COAST ENVIRONMENTAL



to engage in the business or act in the capacity of a contractor
in the following classification(s):

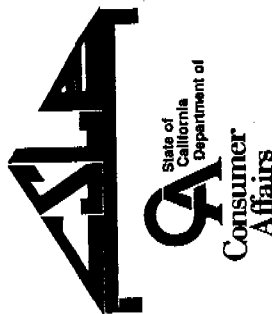
B - GENERAL BUILDING CONTRACTOR
C-2 - INSULATION AND ACOUSTICAL
C21 - BUILDING MOVING, DEMOLITION
ASB - ASBESTOS

Witness my hand and seal this day,

February 13, 1996

Issued February 9, 1996

Ken G. Hernandez
Signature of Licensee
Anna Hernandez
Signature of License Qualifier



Paul H. Hernandez
Registrar of Contractors

718733

License Number

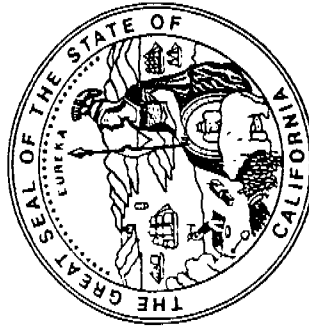
This license is the property of the Registrar of Contractors, is not
transferable, and shall be returned to the Registrar upon demand
when suspended, revoked, or invalidated for any reason. It becomes
void if not renewed.

State of California

Contractors State License Board

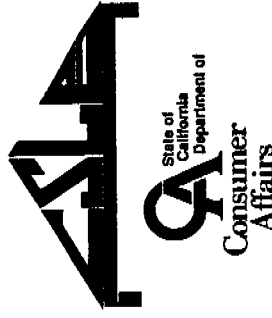
Pursuant to Chapter 9 of Division 3 of the Business and Professions Code and the Rules and Regulations of the Contractors State License Board, the Registrar of Contractors does hereby issue this license to:

WCE INC dba WEST COAST ENVIRONMENTAL



to engage in the business or act in the capacity of a contractor
in the following classification(s):

HAZ - HAZARDOUS SUBSTANCES REMOVAL



Witness my hand and seal this day,

February 13, 1996

Issued February 9, 1996

Charles H. Johnson
Registrar of Contractors

718733

License Number

This license is the property of the Registrar of Contractors, is not transferable, and shall be returned to the Registrar upon demand when suspended, revoked, or invalidated for any reason. It becomes void if not renewed.

Samuel J. Gumaer
Signature of Licensee
Samuel J. Gumaer
Signature of License Qualifier



Building Quality



ASBESTOS CERTIFICATION

Pursuant to the provisions of Section 7058.5 of the Business and Professions Code, the Registrar of Contractors does hereby certify that the following qualifying person has successfully completed the asbestos certification examination:

Qualifier: KEVIN TODD BUSSARD

License No.: 718733

Business Name: WCE, INC. DBA WEST COAST ENVIRONMENTAL

WITNESS my hand and official seal this
9TH day of FEBRUARY 1996

Dennis R. Phillips
Registrar of Contractors

13L-35 (10/91)

This certification is the property of the Registrar of Contractors, is not transferable, and shall be returned to the Registrar upon demand when suspended, revoked, or invalidated for any reason.

A7138



Building Quality



HAZARDOUS SUBSTANCES REMOVAL AND REMEDIAL ACTIONS CERTIFICATION

Pursuant to the provisions of Section 7058.7 of the Business and Professions Code, the Registrar of Contractors does hereby certify that the following qualifying person has successfully completed the hazardous substances removal and remedial actions examination.

Qualifier: KEVIN TODD BUSSARD

License No.: 718733

Business Name: WCE, INC. DBA WEST COAST ENVIRONMENTAL

WITNESS my hand and official seal this
9TH day of FEBRUARY 1996

Dennis R. Phillips
Registrar of Contractors

13L-36 (12/91)

This certification is the property of the Registrar of Contractors, is not transferable, and shall be returned to the Registrar upon demand when suspended, revoked, or invalidated for any reason.

A 6838

State of California



Department of Industrial Relations

DIVISION OF OCCUPATIONAL SAFETY AND HEALTH

Certificate of Registration for Asbestos-related Work

Certificate No. 633

Expiration Date 03-May-00

WCE, INC. dba: WEST COAST ENVIRONMENTAL

(Name of Employer)

is duly registered by the Division of Occupational Safety and Health in accordance with the California Administrative Code, Title 8, Article 2.5 for asbestos-related work.

31-Mar-99

Date Of Issuance

Chief, Division of Occupational Safety and Health

Effective Date 04-Mar-00

Contractor's License No. 718733

This registration is valid only when the following requirements and conditions are met:

1. The registered employer shall safely perform asbestos-related work in compliance with relevant occupational safety and health regulations.
2. The registered employer shall notify the Division of changes in work locations or conditions as specified by Section 341.9 of Title 8 of the California Administrative Code.
3. The registered employer shall post a sign readable at 20 feet at the location of any asbestos-related work stating:

**Danger-Asbestos
Cancer and Lung Hazard
Authorized Personnel Only**
4. A copy of the registration shall be posted at the jobsite beside the Cal-OSHA poster.
5. The registered employer shall provide a copy of this registration certificate to the prime contractor and any other employers at the site before the commencement of any asbestos-related work.
6. The registered employer shall conduct a safety conference prior to the commencement of any asbestos-related work as specified by Section 341.11 of Title 8 of the California Administrative Code.
7. The registered employer acknowledges the Division's right to revoke or suspend this registration as provided by Section 341.14 of title 8 of the California Administrative Code.



State of California
CONTRACTORS STATE LICENSE BOARD
ACTIVE LICENSE



License Number **718733**

Entity **CORP**

Business Name **WCE INC DBA WEST COAST
ENVIRONMENTAL**

Classification(s) **B C-2 C21 ASB HAZ HIC**

Expiration Date **02/28/2002**



Licensee Signature

Kend Givard

P.O. Box 26000
Sacramento, CA 95826
Contractors State License Board
Postage guaranteed by

This license is not transferable, and shall be returned to the Registrar upon demand when suspended, revoked or invalidated for any reason. This pocket card is valid through the expiration date only.

Any change of business address/name must be reported to the Registrar within 90 days.

**TEMPORARY WORKSITE NOTIFICATION FOR ASBESTOS
and METHYLENEDIANILINE-RELATED WORK**

COMPANY/EMPLOYER NAME: WCE, INC. DBA West Coast Environmental

HEADQUARTERS ADDRESS: 3181 Fitzgerald Road Rancho Cordova, CA 95742

*CONTRACTORS STATE LICENSE BOARD LICENSE NUMBER: 718733

DOSH-ACRU (CAL/OSHA) *ASBESTOS REGISTRATION NUMBER: 633
and/or *REPORT OF USE *REGISTRY NUMBER: _____

ADDRESS OF TEMPORARY WORKSITE and PRECISE LOCATION: Chico Junior High School
Building L 280 Memorial Way Chico, CA 95928

NEAREST INTERSECTION: Oleander Way

TYPE OF BUSINESS: school

*NAME OF CERTIFIED SUPERVISOR: Anthony Roybal

*NAME OF QUALIFIED PERSON IN CHARGE OF AIR MONITORING,
LABORATORY WORK, AND RESPIRATORS: Anthony Roybal

*NAME OF CERTIFIED CONSULTANT: CAL INC.

PROJECTED START DATE: 4/15/00 PROJECTED COMPLETION DATES: 4/22/00

DESCRIBE TYPE, SCOPE AND WORK PRACTICES OF JOB: Remove and dispose of approximately
4775 sf of ACM floor tile/mastic using wet methods and negative pressure enclosure and 384 lf of pipe
lagging using wet methods and glove bagging techniques.

EVALUATION OF POTENTIAL FOR EXPOSURE: Minimal. Employees will wear respirators
and protective clothing

ESTIMATED NUMBER OF EMPLOYEES ON THIS JOB: 6-8

ACCORDING TO TITLE 8 CCR SECTIONS 341.9 AND 1529(r) for ASBESTOS and 5200(p) for MDA,
PLEASE SEND THIS COMPLETED NOTICE TO THE NEAREST DISTRICT COMPLIANCE OFFICE
(SEE ATTACHED LISTING), NOT TO DOSH HEADQUARTERS OR TO DOSH CONSULTATION,
PRIOR TO COMMENCEMENT OF ANY SUCH WORK ACTIVITY.

NOTE: ANY CHANGE IN THE INFORMATION PROVIDED TO THE DISTRICT OFFICE BY THE
WRITTEN NOTICE SHALL BE REPORTED TO THE DISTRICT OFFICE WITHIN 24 HOURS
OF SUCH CHANGE.

NOTIFICATION OF DEMOLITION AND RENOVATION

OPERATOR PROJECT #	POSTMARK	DATE RECEIVED	NOTIFICATION #
I. TYPE OF NOTIFICATION (O-ORIGINAL R-REVISED C-CANCELLED): ☐			WPR Notice?
II. FACILITY INFORMATION (IDENTIFY OWNER, REMOVAL CONTRACTOR, AND OTHER OPERATOR)			
OWNER NAME: Chico Unified School District			
ADDRESS: 2455 Carmichael Drive			
CITY: Chico	STATE: CA	ZIP: 95928	
CONTACT: Mary Leary		TEL: (530) 898-3000	
REMOVAL CONTRACTOR: West Coast Environmental			
ADDRESS: 3181 Fitzgerald Road			
CITY: Rancho Cordova	STATE: CA	ZIP: 95742	
CONTACT: Kevin T. Bussard		TEL: (916) 852-7200	
OTHER OPERATOR:			
ADDRESS:			
CITY: Rancho Cordova	STATE: CA	ZIP: 95742	
CONTACT: Kevin T. Bussard		TEL:	
III. TYPE OF OPERATION (D-DEMO O-ORDERED DEMO R-RENOVATION E-EVER.RENOVATION): R			
IV. IS ASBESTOS PRESENT? (YES/NO) Yes			
V. FACILITY DESCRIPTION (INCLUDE BUILDING NAME, NUMBER AND FLOOR OR ROOM NUMBER)			
BLDG NAME: Building L Chico Junior High School			
ADDRESS: 280 Memorial Way			
CITY: Chico	STATE: CA	COUNTY: Butte	
SITE LOCATION: Building L Classrooms			
BUILDING SIZE: 4,800 sf	NUM OF FLOORS: 1	AGE IN YEARS: 20-30 yrs	
PRESENT USE: Education		PRIOR USE: Education	
VI. PROCEDURE, INCLUDING ANALYTICAL METHOD, IF APPROPRIATE, USED TO DETECT THE PRESENCE OF ASBESTOS MATERIAL:			
Bulk sample analyzed using PLM method.			
VII. APPROXIMATE AMOUNT OF ASBESTOS, INCLUDING:		NONFRIABLE ASBESTOS MATERIAL NOT TO BE REMOVED	
1. REGULATED ACM TO BE REMOVED		INDICATE UNIT OF MEASUREMENT BELOW	
2. CATEGORY I ACM NOT REMOVED		UNIT	
3. CATEGORY II ACM NOT REMOVED			
PIPES	RACH TO BE REMOVED: 384	CAT I	CAT II
SURFACE AREA			
VOL RACH OFF FACILITY COMPONENT			
		LEFT: X	Ln =:
		Sqft: : : :	Sq =:
		Cu ft: :	Cu =:
VIII. SCHEDULED DATES ASBESTOS REMOVAL (MM/DD/YY)		START: 4/18/00	COMPLETE: 4/22/00
IX. SCHEDULED DATES DEMO/RENOVATION (MM/DD/YY)		START: 4/18/00	COMPLETE: 4/22/00

NOTIFICATION OF DEMOLITION AND RENOVATION (continued)

X. DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK, AND METHOD(S) TO BE USED:
 Remove pipe lagging material using wet methods and hand tools

XI. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT THE DEMOLITION AND RENOVATION SITE:
 Remove pipe lagging material using negative pressure enclosure and wet methods. Double bag waste.

XII. WASTE TRANSPORTER #1

NAME: BDC Special Waste Services

ADDRESS: 6233 San Leandro Street

CITY: Oakland

STATE: CA

ZIP: 94621

CONTACT PERSON: Sheri Mooney

TELEPHONE: (510) 568-6732

WASTE TRANSPORTER #2

NAME:

ADDRESS:

CITY:

STATE:

ZIP:

CONTACT PERSON:

TELEPHONE:

XIII. WASTE DISPOSAL SITE

NAME: B & J Landfill

LOCATION: 6426 Hay Road

CITY: Vacaville

STATE: CA

ZIP: 95687

TELEPHONE: (707) 451-3276

XIV. IF DEMOLITION ORDERED BY A GOVERNMENT AGENCY, PLEASE IDENTIFY THE AGENCY BELOW:

NAME:

TITLE:

AUTHORITY:

DATE OF ORDER (MM/DD/YY):

DATE ORDERED TO BEGIN (MM/DD/YY):

XV. FOR EMERGENCY RENOVATIONS

DATE AND HOUR OF EMERGENCY (MM/DD/YY):

DESCRIPTION OF THE SUDDEN, UNEXPECTED EVENT:

EXPLANATION OF HOW THE EVENT CAUSED UNSAFE CONDITIONS OR WOULD CAUSE EQUIPMENT DAMAGE OR AN UNREASONABLE FINANCIAL BURDEN:

XVI. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLED, PULVERIZED, OR REDUCED TO POWDER.

Remove using wet methods and negative pressure enclosure.

XVII. I CERTIFY THAT AN INDIVIDUAL TRAINED IN THE PROVISIONS OF THIS REGULATION (40 CFR PART 61, SUBPART M) WILL BE ON-SITE DURING THE DEMOLITION OR RENOVATION AND EVIDENCE THAT THE REQUIRED TRAINING HAS BEEN ACCOMPLISHED BY THIS PERSON WILL BE AVAILABLE FOR INSPECTION DURING NORMAL BUSINESS HOURS (REQUIRED 1 YEAR AFTER PROMULGATION).

(SIGNATURE OF OWNER/OPERATOR)

(DATE)

4/3/00

XVIII. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT

(SIGNATURE OF OWNER/OPERATOR)

(DATE)

4/3/00

CONTRACTOR / ACTIVITY	BUILDING L							REMARKS						
	M	T	W	T	F	S	S	M	T	W	T	F	S	S

SET UP DECON														
SET UP WALLS														
SET UP EXTERIOR TUNNEL														
REMOVE CABINETS														
REMOVE FLOOR TILE														
REMOVE MASTIC														
REMOVE PIPE LAGGING														
ENCAPSULATE														
FINAL AIR CLEARANCE														
TEAR DOWN / LOAD OUT														

BY CAL, INC.

CRITICAL ITEMS & NOTES:

FLOOR TILE REMOVAL PLAN

- 1) Regulate work area utilizing yellow caution tape and Asbestos Hazard Signage.
- 2) Set up 3 stage decontamination area.
- 3) Cover walls with 4mil polysheeting and 4ft high splash guard. Construct exterior tunnel containment with chainlink fencing and polysheeting.
- 4) Employees will don polypro coveralls and half-face HEPA filtered respirators before entering the work area. Personal air monitoring will be performed in accordance with all applicable laws and regulations.
- 5) Remove floor tile material using wet methods and hand tools. While still wet floor tile will be bulk loaded in double 6mil polysheeting lined dumpster connected directly connected to containment.
- 6) Remove mastic material using chemical solvents and floor buffers of razor scrapers.
- 7) Work area will be encapsulated with a lock-down encapsulant.
- 8) Work area to be cleared by CAL, Inc.
- 9) Tear down containment and load out waste.

PIPE LAGGING REMOVAL PLAN

- 1) Work area will be under containment during floor tile/mastic removal portion of project.
- 2) Piping will be wrapped in place with 2 layers of 6 mil polysheeting.
- 3) Glove bag ends of piping to allow sections to be cut and removed in whole .
- 4) Work area to be cleared by DCAL, Inc.
- 5) Tear down containment and load out waste.

ENCLOSED
DUMPSTER

1100 LF INTERIOR WALLS

INSTALL TEMPORARY RIGID BARRIER
AROUND COVERED WALKWAY

ABAT

UNIT L

NEG
AIR
UNIT

REMOVE CABINETS AND HEATER
UNITS UNDER FULL CONTAINMENT

REMOVE PIPES AND INSULATION
FROM TRENCH UNDER CABINETS

CLASSROOM 311

CLASSROOM 309

CLASSROOM 307

CLASSROOM 305

CLASSE

1100 LF WALLS

192

INSTALL TEMPORARY RIGID BARRIER
AROUND COVERED WALKWAY

ABAT

4 MIL POLYSHEETING
TYPICAL

REMOVE CABINETS AND HEATER
UNITS UNDER FULL CONTAINMENT

REMOVE PIPES AND INSULATION
FROM TRENCH UNDER CABINETS

CLASSROOM 211

CLASSROOM 209

CLASSROOM 207

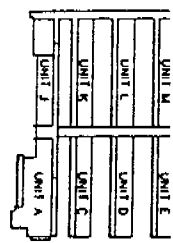
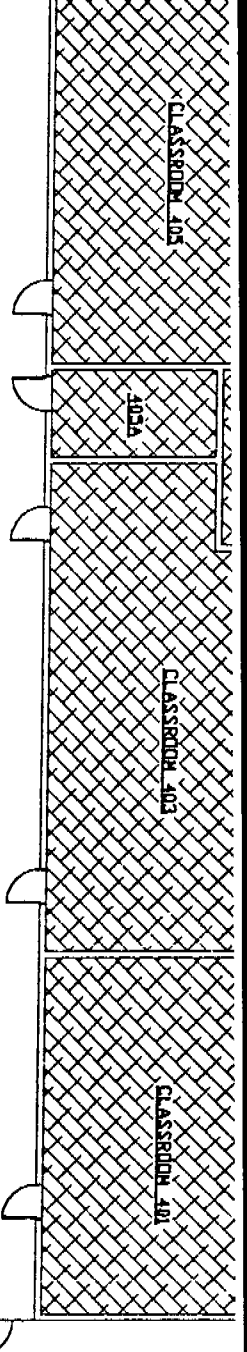
CLASSROOM 205

CL

1100 LF WALLS

WCE 4/6/00

INSTALL TEMPORARY RIGID BARRIER

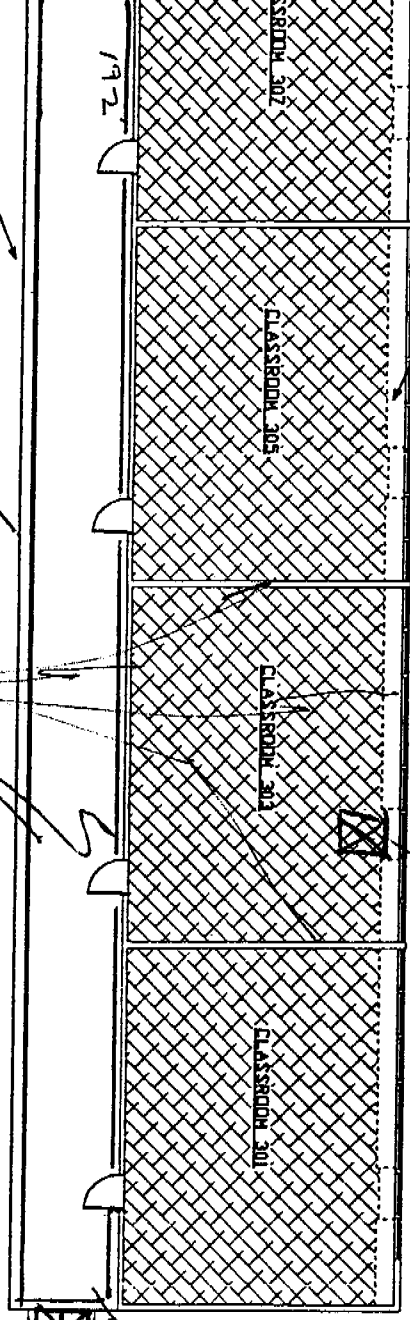


KEY

REMOVE RIGID BARRIER
FROM TRENCH UNDER CABINETS

ABATEMENT FLOOR PLAN - UNIT M

SCALE: 1/8"=1'-0"



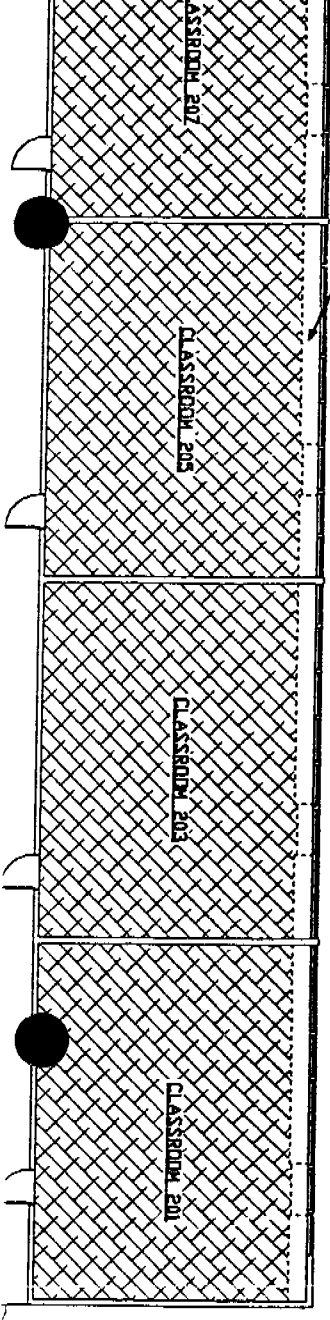
- BASE BID**
- FLOOR TILE AND MASTIC
1. INSTALL TEMPORARY RIGID BARRIERS FOR CONTAINMENT AS SHOWN.
 2. REMOVE FLOOR TILE AND MASTIC IN UNITS K, L & M WITH COVE BASE.
 3. REMOVE CABINETS AND HEATER UNITS FROM NORTH WALL OF ALL ROOMS EXCEPT 405A.
 4. STORE CABINETS FROM ROOM 403.
 5. DISPOSE OF ALL OTHER REMOVED CABINETS.
 6. REMOVE PIPE AND INSULATION FROM TRENCH UNDER CABINETS, NORTH WALL.

REMOVE RIGID BARRIER
FROM TRENCH UNDER CABINETS

ABATEMENT FLOOR PLAN - UNIT L

SCALE: 1/8"=1'-0"

4mil POLYETHYLENE
THICAL



ASBESTOS ABATEMENT PROJECT
AT THE
CHICO JUNIOR HIGH SCHOOL
FOR THE
CHICO UNIFIED SCHOOL DISTRICT

CHICO

BUTTE COUNTY

CALIFORNIA

CAL
Vandalia, California 95977

WCE 4/6/00

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