

ENTEK CONSULTING GROUP, INC.

4200 Rocklin Road, Suite 7 Rocklin, CA 95677

Telephone (916) 632-6800

Fax (916) 632-6812

July 31, 2007

Mr. Leroy A. Christophersen, PHR
Safety & Loss Control Coordinator
Chico Unified School District
2455 Carmichael Drive
Chico, CA 95928

RE: Triennial AHERA Three-Year Reinspection

Dear Mr. Christophersen:

Enclosed is the data obtained from the AHERA Three-Year Reinspections Entek Consulting Group (Entek) conducted between April 11, 2007 and May 10, 2007. The documents included with this letter are the "Three-Year Reinspection Homogeneous ACBM Material Records" covering all buildings known from the original inspection to contain ACBM. The sites inspected were Academy for Change, Bidwell Junior High, Chapman Elementary, Chico Country Day, Chico Junior High School, Chico Senior High School, Citrus Elementary, Cohasset Elementary, Corporation Yard, District Office, Fair View High School, Hooker Oak Elementary, Loma Vista Elementary, Marigold Elementary, McManus Elementary, Neal Dow Elementary, Nord Elementary, Parkview Elementary, Pleasant Valley High School, Rosedale Elementary, Shasta Elementary, and Sierra View Elementary Schools. These are also provided on the enclosed diskette as per our contract. In an effort to assist with your Six-Month Surveillances, Entek has included on the CD blank forms with the current data from the Three-Year Reinspections.

You should review the updated Homogeneous Materials Reports to familiarize yourself with the current status of asbestos containing materials and identified suspect asbestos materials. It is the District's responsibility to assure that the school's site copy of the Management Plan is up to date and consistent with the District's Management Plan for that site. This is very important, and if not done can cause the District to be penalized during an EPA site visit or investigation.

Entek wants to remind you that materials containing "trace" amounts of asbestos must be considered in the event of renovations or demolitions. Although building materials containing trace amounts of asbestos (<1%) are not regulated under EPA, Cal/OSHA does regulate work practices with materials containing 0.1% asbestos. The original AHERA inspection contains information regarding materials with trace amounts of asbestos.

Entek collected two (2) asbestos bulk samples during the reinspections. One sample was collected at Loma Vista Elementary School and one at Chico High School. See the results of each sample in the following tables.

Loma Vista Elementary School; Unit A, North Building

Suspect Materials Found or Assumed TO Contain >1% Asbestos Content (RACM)			
Material	Asbestos Content	Location	Entek Sample Number
White 12" Floor Tile	1-5% Chrysotile	South East Corner of Room 16 Near Room 13	ECG-07-465-01A

Suspect Materials Found NOT TO Contain Asbestos or Considered Non-Suspect			
Material	Asbestos Content	Location	Entek Sample Number
Yellow Mastic	None Detected	South East Corner of Room 16 Near Room 13	ECG-07-465-01A



Mr. Leroy A. Christophersen, PHR
Safety & Loss Control Coordinator
Chico Unified School District
July 31, 2007
Page Two

Chico High School, Building LH-800, MPR

Suspect Materials Found NOT TO Contain Asbestos or Considered Non-Suspect			
Material	Asbestos Content	Location	Entek Sample Number
White Linoleum on Columns	None Detected	Building LH-800, MPR	ECG-07-465-02A
Yellow Mastic	None Detected	Building LH-800, MPR	ECG-07-465-02A

When you provide your annual notification to parents and staff, include information regarding this three-year reinspection. Enclosed is a suggested format for your notification letter. Please note that you must include in your Management Plans a description of the steps you take to notify. It is also important that your Management Plans be updated after any and all actions conducted which impact asbestos containing materials.

Please remember that Entek did not inspect new buildings or portable classrooms which were placed on the District sites since the original EPA AHERA inspection. It is the District's responsibility to obtain letters of certification from the Architect, Construction Superintendent, or manufacturer of new building materials, indicating there is no asbestos in the new buildings (constructed after October 12, 1988) or new building materials. A copy of these certification letters must be included in your Management Plans, both at the school site and at the LEA Designees office site. It is still required of School Districts to send a copy of these certification letters to the US EPA AHERA unit; Region IX in San Francisco.

It is not necessary to send a copy of the three-year reinspection to the OPSC or EPA. However, the report should be included in your Management Plan. I want to thank you for your cooperation. If you have any questions, please feel free to contact me at (916) 632-6800.

Sincerely,

William Esparza
Certified Asbestos Consultant
DOSH #99-2579

Enclosures

Below is a suggested letter to district personnel, building occupants, and parents that meets the AHERA requirement of annual notification. Regardless of the notification letter used, a signed and dated copy should be included in the Management Plan. The AHERA designee must also include in the Management Plan a brief statement describing the steps taken to notify. Include the date(s) of the six-month surveillances, and include any other actions taken with regards to asbestos.

Date:

To: Parents, PTA, Teachers, Maintenance, Staff

From: AHERA Designee

RE: Asbestos Hazard Emergency Response Act (AHERA) Asbestos Inspections and Management Plans.

Chico Unified School District has hired Entek Consulting Group, Inc. (Entek), to complete the required three-year reinspection of all asbestos-containing building materials in the District. The reinspections for Academy for Change, Bidwell Junior High, Chapman Elementary, Chico Country Day, Chico Junior High School, Chico Senior High School, Citrus Elementary, Cohasset Elementary, Corporation Yard, District Office, Fair View High School, Hooker Oak Elementary, Loma Vista Elementary, Marigold Elementary, McManus Elementary, Neal Dow Elementary, Nord Elementary, Parkview Elementary, Pleasant Valley High School, Rosedale Elementary, Shasta Elementary, and Sierra View Elementary Schools were completed between April 11, 2007 and May 10, 2007 by an accredited inspector, and the reinspection data has been incorporated into the Management Plan.

Also, during the past year the District has performed the required six-month surveillances on _____. This information is also incorporated into the Management Plan.

A copy of the District's Management Plan is available for review during normal office hours in the office of the _____. If copies of the plan are desired, a nominal duplicating fee may be charged.

Authorized Signature

Date

State of California
Division of Occupational Safety and Health

Certified Asbestos Consultant

William Esparza

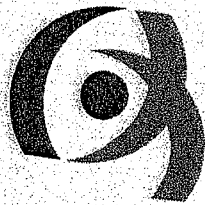


Name

Certification No. **99-2579**

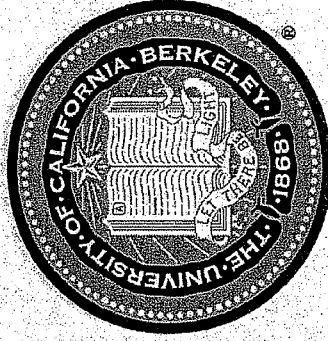
Expires on **05/03/08**

This certification was issued by the Division of
Occupational Safety and Health as authorized by
Sections 7180 et seq. of the Business and
Professions Code



COEH CENTER FOR OCCUPATIONAL
& ENVIRONMENTAL HEALTH

University of California Berkeley



This certifies that

William Esparza

has attended the eight hour course

AHERA Refresher for Asbestos Inspectors & Management

Planners

and has completed the requisite training for asbestos accreditation under TSCA Title II

February 5, 2007

Course Date

John R. Schum

COEH Director

Date of Exam: February 5, 2007

Expiration Date: February 5, 2008

Barbara A. Plog

Continuing Education Director

Certificate Number: BIMP305

Cal/OSHA Approval Number: CA-002-06 / CA-002-08

Center for Occupational and Environmental Health Continuing Education Program

UC Berkeley Mailcode 5120, 2223 Fulton Street, 2nd Floor, Berkeley, CA 94720-5120 Ph: (510) 643-7277 Fax: (510) 643-7291

ASBESTECH
6825 Fair Oaks Blvd., Suite 103
Carmichael, California 95608
Tel.(916) 481-8902 Fax (916) 481-3975

Client:

Entek Consulting Group, Inc.
4200 Rocklin Rd., Suite 7
Rocklin, CA 95677

Job:

07-465 Chico USD
Loma Vista Elementary
Unit A, North Bldg., Chico, Ca

BULK ASBESTOS ANALYSIS REPORT

LAB JOB # 50277

Date/Time Collected: 5/10/07

Date Received: 5/21/07

NVLAP # 101442

DOHS # 1153

Date Analyzed: 5/22/07

<u>Sample No.</u>	<u>Color/Description</u>	<u>% Type Asbestos</u>	<u>Other Materials</u>
ECG-07-465-01A	White 12" floor tile, SE corner of room 16 near room 13	1-5 CHRYSOTILE	Granular Mins.
	Yellow mastic	NONE DETECTED	Synthetics

THE ANALYSIS USES POLARIZED LIGHT MICROSCOPY AND DISPERSION STAINING FOLLOWING E.P.A. METHOD 600/R-93/116. NON-FRIABLE MATERIALS WERE ANALYZED APPLYING THE SAME METHOD. THE LOWER DETECTION LIMIT IS <1 % WITH THE PROVISIO THAT PLM MAY NOT DETECT FIBERS <0.25 MICRONS IN DIAMETER THAT MAY BE PRESENT IN SAMPLES SUCH AS FLOOR TILES. IN ACCORDANCE WITH TITLE 22, CCR, SECTION 66261.24(a)(2)(A), THE MCL IS 1 %. SAMPLES WERE NOT COLLECTED BY ASBESTECH. THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE APPROVAL OF ASBESTECH. THIS REPORT RELATES ONLY TO THE ITEMS TESTED. THIS REPORT MUST NOT BE USED TO CLAIM PRODUCT ENDORSEMENT BY N.V.L.A.P. OR ANY AGENCY OF THE U.S. GOVERNMENT. ASBESTECH ACCEPTS TECHNICAL RESPONSIBILITY FOR THIS REPORT AND DATE OF ISSUE.

NVLAP

LABORATORY DIRECTOR: TOM CONLON

ANALYST: JIM JUNGLES



50277

BULK ASBESTOS MATERIAL *Analysis Request Form for Entek Consulting Group, Inc.*

4200 ROCKLIN ROAD, STE. 7
ROCKLIN, CA 95677
(916) 632-6800
FAX (916) 632-6812

JOB I.D.: 07-465 **CLIENT:** Chico Unified School District

COLLECTED BY: William Esparza

DATE COLLECTED: 05/10/07

DATE SUBMITTED: 05/21/07

LAB SUBMITTED TO: Asbestech

SPECIAL INSTRUCTIONS:

ANALYSIS REQUESTED: PLM with Dispersion Staining

TURNAROUND TIME: 24 Hours

JOB SITE: Loma Vista Elementary School
Unit A (North Building)
2404 Marigold Avenue,
Chico, California 95926

SAMPLE #	MATERIAL DESCRIPTION/LOCATION
ECG-07-465-01A	12" Floor Tile and Mastic, SE Corner of Room 16, Near Room 13

C:\Entek\Clients\Chico USD\07-465 Chico 3 Year Inspections\Bulk Asbestos Request 05-10-07.wpd

DELIVERED BY: Shannon Johnson

DATE: 5-21-07

RECEIVED BY: PAH

DATE: 5/21/7

ASBESTECH
6825 Fair Oaks Blvd., Suite 103
Carmichael, California 95608
Tel.(916) 481-8902 Fax (916) 481-3975

Client:

Entek Consulting Group, Inc.
4200 Rocklin Rd., Suite 7
Rocklin, CA 95677

Job:

07-465 Chico USD
Chico HS, Bldg. LH-800, MPR
Chico, Ca

BULK ASBESTOS ANALYSIS REPORT

LAB JOB # 50276

Date/Time Collected: 5/11/07

Date Received: 5/21/07

NVLAP # 101442

DOHS # 1153

Date Analyzed: 5/22/07

<u>Sample No.</u>	<u>Color/Description</u>	<u>% Type Asbestos</u>	<u>Other Materials</u>
ECG-07-465-02A	White linoleum on columns	NONE DETECTED	Vinyl Cellulose
	Yellow mastic	NONE DETECTED	Synthetics

THE ANALYSIS USES POLARIZED LIGHT MICROSCOPY AND DISPERSION STAINING FOLLOWING E.P.A. METHOD 600/R-93/116. NON-FRIABLE MATERIALS WERE ANALYZED APPLYING THE SAME METHOD. THE LOWER DETECTION LIMIT IS <1 % WITH THE PROVISIO THAT PLM MAY NOT DETECT FIBERS <0.25 MICRONS IN DIAMETER THAT MAY BE PRESENT IN SAMPLES SUCH AS FLOOR TILES. IN ACCORDANCE WITH TITLE 22, CCR, SECTION 66261.24(a)(2)(A), THE MCL IS 1 %. SAMPLES WERE NOT COLLECTED BY ASBESTECH. THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE APPROVAL OF ASBESTECH. THIS REPORT RELATES ONLY TO THE ITEMS TESTED. THIS REPORT MUST NOT BE USED TO CLAIM PRODUCT ENDORSEMENT BY N.V.L.A.P. OR ANY AGENCY OF THE U.S. GOVERNMENT. ASBESTECH ACCEPTS TECHNICAL RESPONSIBILITY FOR THIS REPORT AND DATE OF ISSUE.

NVLAP

LABORATORY DIRECTOR: TOM CONLON

ANALYST: JIM JUNGLES



50276

BULK ASBESTOS MATERIAL *Analysis Request Form for Entek Consulting Group, Inc.*

4200 ROCKLIN ROAD, STE. 7

ROCKLIN, CA 95677

(916) 632-6800

FAX (916) 632-6812

JOB I.D.: 07-465 **CLIENT:** Chico Unified School District

COLLECTED BY: William Esparza

DATE COLLECTED: 05/11/07

DATE SUBMITTED: 05/21/07

LAB SUBMITTED TO: Asbestech

SPECIAL INSTRUCTIONS:

ANALYSIS REQUESTED: PLM with Dispersion Staining

TURNAROUND TIME: 24 Hours

JOB SITE: Chico Senior High School
Building LH-800, Multi-Purpose Room
901 The Esplanade,
Chico, California 95926

SAMPLE #	MATERIAL DESCRIPTION/LOCATION
ECG-07-465-02A	Linoleum on Columns

C:\Entek\Clients\Chico USD\07-465 Chico 3 Year Inspections\Bulk Asbestos Request 05-11-07.wpd

DELIVERED BY: Shannon Johanson

DATE: 5-21-07

RECEIVED BY: Roll

DATE: 5/24/7 10¹² AM

RECORD OF FRIABLE AND NON-FRIABLE ACM
(FORM B)

Inspection Date(s) May 2, 2007

THREE-YEAR REINSPECTION

SCHOOL Bidwell Junior High School					CDS CODE 04-61424-6057129	
ADDRESS (NUMBER) (STREET) (CITY) (ZIP) 2376 North Avenue Chico 95926					SCHOOL PHONE NUMBER (530) 891-3080	

-IMPORTANT-

Each building and functional space with friable ACBM or friable assumed ACBM listed on this form requires completion of FORM C (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).

LINE	BUILDING NAME & FUNCTIONAL SPACE (Indicate Address if Different From Above)	CHECK ONE			CHECK ONE			
		SUR- FACING	TSI	MISC	ACBM		ASSUMED ACBM	
					FRIABLE	NON- FRIABLE	FRIABLE	NON- FRIABLE
1.	C-TRAINS (2) NO SUSPECT ACBM							
2.	METAL STORAGE NO SUSPECT ACBM							
3.	P.E. WEIGHT ROOM NO SUSPECT ACBM							
4.	UNIT A (FKA E)	X		X				X
	BOILER ROOM		X				X	
5.	UNIT B (FKA D)	X		X				X
6.	UNITS C & D	X		X		X		X
7.	UNIT E - MAINTENANCE NO SUSPECT ACBM							
8.	UNIT F (FKA A)			X				X
9.	UNIT G - ROOM 962							
10.	UNIT H - GREEN HOUSE NO ACBM							
11.	UNIT I (FKA B)			X				X
12.	UNIT J (FKA F)			X		X		X
13.	UNIT K (FKA G)			X				X
14.	UNIT L (FKA H)			X				X
15.	GYM, STOREROOM, AND BOILER ROOM		X		X		X	

See attached "Homogeneous Materials Records" for all materials and their locations by building. On Form B all buildings are listed, and a summary of all non-friable and friable material is provided. Friable materials and their locations are listed separately under each building on Form B.

THREE-YEAR REINSPECTION HOMOGENEOUS ACBM MATERIAL RECORDS

Date of Inspection: May 2, 2007

District: Chico Unified School District

Inspector: William Esparza

School: Bidwell Junior High School

Building: Unit A (FKA E)

Material Class	Material	Homo. Mat. #	% Asb.	F ² /L.F.	Location	Condition: Code & Comments	Friable Yes/No
T	PIPEWRAP STRAIGHT	8	30-35%	UNDETERMINED	CHAIR STORAGE ROOM	(7)	N/A
M	FAN VENT INSULATION	94	ASSUMED	UNDETERMINED	FAN ROOMS	(12) COULD NOT FIND THIS ROOM .	N
M	TRANSITE PIPE FLUE	99	ASSUMED	1 EACH	KITCHEN AND BOILER ROOM	(1) (4)	N
M	DRYWALL	103	ASSUMED	UNDETERMINED	KITCHEN - NEAR TRAY WASH	(1) (4)	N
M	9" VFT GREEN	104	ASSUMED	UNDETERMINED	MPR, KITCHEN, ADMINISTRATION, COUNSELING, AND NURSES OFFICE	(1) (4)	N
T	BOILER	152	ASSUMED	1 UNIT	BOILER ROOM	(1) (4)	Y
T	6" MUDDDED FITTINGS	153	ASSUMED	13 EACH	BOILER ROOM	(1) (4)	Y
M	BUR UNDER GRAVEL	501	NONE DETECTED	3,000 S	EAST OVERHANG OF MPR	(7) REPRESENTED BY SAMPLES HMS-R1304-35A-C COLLECTED ON 4-5-04.	N/A
M	GRAY ROOF MASTIC	502	5-10% CHRYSOTILE	250 S	EAST OVERHANG OF MPR	(7) REPRESENTED BY SAMPLES 32A & B COLLECTED ON 4-5-04.	N/A
S	WALL PLASTER	503	NONE DETECTED	UNDETERMINED	THROUGHOUT	(13)	N/A

CONDITION CODE

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
Miscellaneous: (11) Inaccessible, no inspection data (12) Other (Explain under comments) (13) Non-Asbestos/Not Inspected
(14) Non AHERA/Not Inspected

CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS

THREE-YEAR REINSPECTION HOMOGENEOUS ACBM MATERIAL RECORDS

Date of Inspection: May 2, 2007

District: Chico Unified School District

Inspector: William Esparza

School: Bidwell Junior High School

Building: Unit A (FKA E)
(Continued)

Material Class	Material	Homo. Mat. #	% Asb.	Ft ² /L.F.	Location	Condition: Code & Comments	Frangible Yes/No
S	ROUGH CEILING PLASTER	506	ASSUMED	800 S	STAFF LOUNGE AND ENTRY FOYER	(1)	N
M	12" ACT	507	ASSUMED	4,200 S	MPR	(1)	N
T	3" OD MUDDIED FITTINGS	508	ASSUMED	5 EACH	BOILER ROOM	(1)	Y

CONDITION CODE

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
 Miscellaneous: (11) Inaccessible, no inspection data (12) Other (Explain under comments) (13) Non-Asbestos/Not Inspected
 (14) Non AHERA/Not Inspected

CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS

THREE-YEAR REINSPECTION HOMOGENEOUS ACBM MATERIAL RECORDS

Date of Inspection: May 2, 2007

District: Chico Unified School District

Inspector: William Esparza

School: Bidwell Junior High School

Building: Unit B (FKA D)

Material Class	Material	Homo. Mat. #	% Asb.	Ft ² /L.F.	Location	Condition: Code & Comments	Friable Yes /No
M	9" VFT CREAM	95	ASSUMED	UNDETERMINED	LIBRARY	(1) (4)	N
M	12" ACT	109	ASSUMED	UNDETERMINED	LIBRARY, OFFICES, AND COMPUTER ROOM	(1) (4)	N
S	SMOOTH WALL PLASTER	110	ASSUMED	UNDETERMINED	THROUGHOUT THE UNIT	(1) (4)	N
M	BUR UNDER GRAVEL	501	NONE DETECTED	4,000 S	LIBRARY	(7) REPRESENTED BY SAMPLES HMS-R1304-36A & B COLLECTED ON 4-5-04.	N/A

CONDITION CODE

General Condition: (1) Good (2) Damaged (3) Significantly Damaged (25% or more)
Change in Condition: (4) No (5) Yes (If Yes, explain under comments) (13) Non-Asbestos/Not Inspected
Abated: (6) Repaired (7) Removed (8) Encapsulated (9) Enclosed (10) Isolated & Restricted
Miscellaneous: (11) Inaccessible, No inspection data (12) Other (Explain under comments) (13) Non-Asbestos/Not Inspected

CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS

THREE-YEAR REINSPECTION HOMOGENEOUS ACBM MATERIAL RECORDS

Date of Inspection: May 2, 2007

District: Chico Unified School District

Inspector: William Esparza

School: Bidwell Junior High School

Building: Units C & D

Material Class	Material	Homo. Mat. #	% Asb.	FI ² /L.F.	Location	Condition: Code & Comments	Friable Yes/No
S	ACOUSTICAL CEILING & UPPER WALL ROUGH PLASTER	5	1-5 %	UNDETERMINED	ALL ROOMS, CLOSET (C), CLASSROOM 204, AND HALLWAY	(1) (4) WATER STAINS ARE PRESENT. SOME AREAS HAVE 1' X 1' PENETRATIONS WHERE SKY LIGHTS ARE GOING TO BE PLACED.	N
S	ACOUSTICAL CEILING & UPPER WALL ROUGH PLASTER	6	1-5%	UNDETERMINED	HALLWAY	(1) (4)	N
M	DRYWALL	90	ASSUMED	UNDETERMINED	CLASSROOMS 250 & 406A, CORRIDORS, AND RESTROOMS	(13) REPRESENTED BY SAMPLE HMS-R1304-03 COLLECTED ON 3-30-04.	N/A
M	9" VFT	95	ASSUMED	UNDETERMINED	ALL ROOMS, HALLWAY 200, CLASSROOM 250, AND GIRLS RESTROOM	(7) SOME DAMAGE IN CLASSROOM 207.	N/A
M	12" ACT	105	ASSUMED	4,500 S	CLASSROOMS 105-107, 206, AND 207	(7) REPLACED WITH NEW ACT.	N/A
M	3" TRANSITE PIPE	107	ASSUMED	10 L	CLOSET OF CLASSROOM 405	(1) (4)	N
M	12" ACT MASTIC	151	ASSUMED	<10 S	CLASSROOM 306	(1) (4) EXPOSED MASTIC "PUCKS" IN EAST WALL.	N
M	9" VFT	300	ASSUMED	UNDETERMINED	HALLWAY 300	(7)	N/A

Z:\Shannon\3-YEAR REINSPECTIONS\Chico USD\2007\BidwellJHS\HMR.wpd

CONDITION CODE

General Condition: (1) Good (2) Damaged (3) Significantly Damaged (25% or more)
 Change in Condition: (4) No (5) Yes (If Yes, explain under comments) (13) Non-Asbestos/Not Inspected
 Abated: (6) Repaired (7) Removed (8) Encapsulated (9) Enclosed (10) Isolated & Restricted
 Miscellaneous: (11) Inaccessible, No inspection data (12) Other (Explain under comments) (13) Non-Asbestos/Not Inspected

CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS

THREE-YEAR REINSPECTION HOMOGENEOUS ACBM MATERIAL RECORDS

Date of Inspection: May 2, 2007

District: Chico Unified School District

Inspector: William Esparza

School: Bidwell Junior High School

Building: Units C & D
(Continued)

Material Class	Material	Homo. Mat. #	% Asb.	Ft ² /L.F.	Location	Condition: Code & Comments	Friable Yes/No
M	12" VFT TAN	509	ASSUMED	6,765 S	CLASSROOMS 101-107	(1)	N
M	12" VFT ORANGE	510	ASSUMED	4,230 S	CLASSROOMS 201-205	(1)	N
M	12" VFT GREY	511	ASSUMED	14,650 S	CLASSROOMS 250, 301-307 AND 401-407	(1)	N
M	12" ACT	512	ASSUMED	5,070 S	CLASSROOMS 105-107 AND 206-207	(1) DISTRICT MUST CERTIFY	N
M	SPRAYED-ON FLOOR	513	ASSUMED	2,535 S	CLASSROOMS 206 & 207	(1) DISTRICT MUST CERTIFY	N

CONDITION CODE

General Condition: (1) Good (2) Damaged (3) Significantly Damaged (25% or more)
 Change in Condition: (4) No (5) Yes (If Yes, explain under comments) (13) Non-Asbestos/Not Inspected
 Abated: (6) Repaired (7) Removed (8) Encapsulated (9) Enclosed (10) Isolated & Restricted
 Miscellaneous: (11) Inaccessible, No inspection data (12) Other (Explain under comments) (13) Non-Asbestos/Not Inspected

CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS

THREE-YEAR REINSPECTION HOMOGENEOUS ACBM MATERIAL RECORDS

Date of Inspection: May 2, 2007

District: Chico Unified School District

Inspector: William Esparza

School: Bidwell Junior High School

Building: Unit F (FKA A)

Material Class	Material	Homo. Mat. #	% Asb.	Ft ² /L.F.	Location	Condition: Code & Comments	Friable Yes/No
T	MUDDIED JOINTS	1	1-5%	UNDETERMINED	CLASSROOM 208 NEAR THE SINK	(7)	N/A
S	ACOUSTICAL CEILING & UPPER WALL PLASTER	6	1-5 %	UNDETERMINED	ALL ROOMS	(7)	N/A
M	12" VFT	93	ASSUMED	UNDETERMINED	CLASSROOM 208	(7)	N/A
M	9" VFT GREEN	95	ASSUMED	1,100 S	OFFICE & CLASSROOM 108	(7)	N/A
M	TRANSITE PANEL	98	ASSUMED	UNDETERMINED	METAL SHOP	(7)	N/A
M	2' X 4' FCP'S	102	ASSUMED	UNDETERMINED	CLASSROOM 108	(7)	N/A
M	12" VFT	104	ASSUMED	UNDETERMINED	OFFICE IN CLASSROOM 109	(7)	N/A
M	12" ACT	105	ASSUMED	UNDETERMINED	CLASSROOM 209	(7)	N/A

CONDITION CODE

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
Miscellaneous: (11) Inaccessible, no inspection data (12) Other (Explain under comments) (13) Non-Asbestos/Not Inspected
(14) Non AHERA/Not Inspected

CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS

THREE-YEAR REINSPECTION HOMOGENEOUS ACBM MATERIAL RECORDS

Date of Inspection: May 2, 2007

District: Chico Unified School District

Inspector: William Esparza

School: Bidwell Junior High School

Building: Unit F (FKA A)
(Continued)

Material Class	Material	Homo. Mat. #	% Asb.	Ft ² /L.F.	Location	Condition: Code & Comments	Friable Yes/No
M	DRYWALL & JOINT COMPOUND	514	ASSUMED	3,400 S	PERIMETER WALLS - THROUGHOUT	(1)	N
M	SPRAYED-ON FLOOR	515	ASSUMED	5,040 S	THROUGHOUT	(1) DISTRICT MUST CERTIFY	N
M	12" ACT	516	ASSUMED	5,040 S	THROUGHOUT	(1) DISTRICT MUST CERTIFY	N

CONDITION CODE

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
 Miscellaneous: (11) Inaccessible, no inspection data (12) Other (Explain under comments) (13) Non-Asbestos/Not Inspected
 (14) Non AHERA/Not Inspected

CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS

THREE-YEAR REINSPECTION HOMOGENEOUS ACBM MATERIAL RECORDS

Date of Inspection: May 2, 2007

District: Chico Unified School District

Inspector: William Esparza

School: Bidwell Junior High School

Building: Unit I (FKA B)

Material Class	Material	Homo. Mat. #	% Asb.	Ft ² /L.F.	Location	Condition: Code & Comments	Friable Yes/No
M	MUDDIED JOINTS	1	1-5%	UNDETERMINED	CLASSROOMS 408 & 409	(7)	N/A
M	ACOUSTICAL CEILING & UPPER WALL PLASTER	6	1-5%	UNDETERMINED	ALL CLASSROOMS	(7)	N/A
M	2' X 4' FCP'S	106	NONE DETECTED	UNDETERMINED	CLASSROOMS 308, 309, 408, 408A, AND 409	(7) REPRESENTED BY SAMPLES HMS-R1304-40A & B COLLECTED ON 4-5-04.	N/A
M	GYPSUM BOARD & JOINT COMPOUND	154	ASSUMED	300 S	THROUGHOUT	(7)	N/A
M	9" VFT	300	ASSUMED	UNDETERMINED	ALL CLASSROOMS	(7)	N/A
S	WALL PLASTER	500	NONE DETECTED	350 S	GIRL'S RESTROOM	(13) REPRESENTED BY SAMPLE HMS-R1304-02 COLLECTED ON 3-30-04.	N/A
M	12" VFT GREY	517	ASSUMED	5,248 S	CLASSROOMS 308, 309, 408, AND 409	(1)	N
M	DRYWALL	518	ASSUMED	200 S	WASHROOM	(1)	N

CONDITION CODE

General Condition: (1) Good (2) Damaged (3) Significantly Damaged (25% or more)
 Change in Condition: (4) No (5) Yes (If Yes, explain under comments) (13) Non-Asbestos/Not Inspected
 Abated: (6) Repaired (7) Removed (8) Encapsulated (9) Enclosed (10) Isolated & Restricted
 Miscellaneous: (11) Inaccessible, No inspection data (12) Other (Explain under comments) (13) Non-Asbestos/Not Inspected

CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS

THREE-YEAR REINSPECTION HOMOGENEOUS ACBM MATERIAL RECORDS

Date of Inspection: May 2, 2007

District: Chico Unified School District

Inspector: William Esparza

School: Bidwell Junior High School

Building: Unit J (FKA F)

Material Class	Material	Homo. Mat. #	% Asb.	ft ² /L.F.	Location	Condition: Code & Comments	Friable Yes/No
M	9" VFT	95	ASSUMED	UNDETERMINED	ALL ROOMS	(7)	N/A
M	DRYWALL	100	1%	UNDETERMINED	ALL ROOMS	(7)	N/A
M	12" ACT	108	ASSUMED	UNDETERMINED	CLASSROOMS 501 & 502, OFFICE, AND PRACTICE ROOMS	(1) (4)	N
T	DUCT INSULATION	109	90-95%	UNDETERMINED	DUCT WORK-CEILING AND WALLS	(7)	N/A
M	BUR UNDER GRAVEL	501	NONE DETECTED	200 S	NORTH END, SOUTH END, AND MIDDLE	(13) REPRESENTED BY SAMPLES 34A-C COLLECTED ON 4-5-04.	N/A
M	GRAY ROOF MASTIC	502	5-10% CHRYSO TILE	3,200 S	EXHAUST FAN ROOF JACK	(1) (4) REPRESENTED BY SAMPLES 32A & B COLLECTED ON 4-5-04.	N
M	12" VFT GREY	519	ASSUMED	3,420 S	ALL ROOMS	(1) DISTRICT MUST CERTIFY	N

CONDITION CODE

General Condition: (1) Good (2) Damaged (3) Significantly Damaged (25% or more)
 Change in Condition: (4) No (5) Yes (If Yes, explain under comments) (13) Non-Asbestos/Not Inspected
 Abated: (6) Repaired (7) Removed (8) Encapsulated (9) Enclosed (10) Isolated & Restricted
 Miscellaneous: (11) Inaccessible, No inspection data (12) Other (Explain under comments) (13) Non-Asbestos/Not Inspected

CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS

THREE-YEAR REINSPECTION HOMOGENEOUS ACBM MATERIAL RECORDS

Date of Inspection: May 2, 2007

District: Chico Unified School District

Inspector: William Esparza

School: Bidwell Junior High School

Building: Unit K (FKA G)

Material Class	Material	Homo. Mat. #	% Asb.	Ft ² /L.F.	Location	Condition: Code & Comments	Friable Yes/No
T	PIPE INSULATION & MUDDIED FITTINGS	14	NONE DETECTED	UNDETERMINED	PE BOILER ROOM & TUNNEL	(7) REPRESENTED BY SAMPLES HMS-R1304-38A-G COLLECTED ON 4-13-04.	N/A
T	TANK WRAP	15	NONE DETECTED	UNDETERMINED	PE BOILER ROOM	(7) REPRESENTED BY SAMPLES HMS-R1304-39A-G COLLECTED ON 4-13-04	N/A
M	TRANSITE PANELS	98	ASSUMED	UNDETERMINED	PANELS IS BOTH LOCKER ROOMS	(12) COULD NOT LOCATE.	N
M	BUR UNDER GRAVEL	501	NONE DETECTED	250 S	BOY'S AND GIRL'S LOCKER ROOM	(7) REPRESENTED BY SAMPLES HMS-R1304-31A-C AND 33A-C COLLECTED ON 4-5-04.	N/A
S	WALL PLASTER	504	NONE DETECTED	5,000 S	COACHES ROOM 112	(13) REPRESENTED BY SAMPLE HMS-R1304-01 COLLECTED ON 3-30-04.	N/A
T	BOILER INSULATION	505	ASSUMED	20 S	BOILER ROOM	(7)	N/A

CONDITION CODE

General Condition: (1) Good (2) Damaged (3) Significantly Damaged (25% or more)
 Change in Condition: (4) No (5) Yes (If Yes, explain under comments) (13) Non-Asbestos/Not Inspected
 Abated: (6) Repaired (7) Removed (8) Encapsulated (9) Enclosed (10) Isolated & Restricted
 Miscellaneous: (11) Inaccessible, No inspection data (12) Other (Explain under comments) (13) Non-Asbestos/Not Inspected

CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS

THREE-YEAR REINSPECTION HOMOGENEOUS ACBM MATERIAL RECORDS

Date of Inspection: May 2, 2007

District: Chico Unified School District

Inspector: William Esparza

School: Bidwell Junior High School

Building: Unit L (FKA H)

Material Class	Material	Homo. Mat. #	% Asb.	Ft ² /L.F.	Location	Condition: Code & Comments	Friable Yes/No
T	PIPE RUN INSULATION	17	15-20%	310 L	GYM, STOREROOM, AND BOILER ROOM	(1) (4) SAMPLE HMS-BID-17B COLLECTED ON 9/15/87.	Y
T	PIPE FITTING INSULATION	18	5-10%	28 EACH	GYM, BOILER ROOM, AND STOREROOM	(1) (4) SAMPLE HMS-BID-18B COLLECTED ON 9/15/87.	Y
M	12" ACT	111	ASSUMED	UNDETERMINED	GYM	(2) SOME TILES HAVE BEEN REMOVED. THE MASTIC IS SHOWING. THE WALLS ARE CONCRETE & THE CEILING IS METAL.	N
T	BOILER INSULATION	520	ASSUMED	1 BOILER	BOILER ROOM	(9)	Y

CONDITION CODE

General Condition: (1) Good (2) Damaged (3) Significantly Damaged (25% or more)
 Change in Condition: (4) No (5) Yes (If Yes, explain under comments) (13) Non-Asbestos/Not Inspected
 Abated: (6) Repaired (7) Removed (8) Encapsulated (9) Enclosed (10) Isolated & Restricted
 Miscellaneous: (11) Inaccessible, No inspection data (12) Other (Explain under comments) (13) Non-Asbestos/Not Inspected

CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS

ENTEK CONSULTING GROUP, INC.
ASSESSMENT OF TSI and/or FRIABLE MATERIAL

District: Chico Unified School District

Date: May 2, 2007

School: Bidwell Junior High School

Inspector: William Esparza

Building & Location(s): Unit L (FKA H) - Gym, Storeroom, and Boiler Room

HMS-BID-17B

% Asbestos-15-20%

Homogeneous Mat. #17

Material description: Pipe Wrap Straight

Total amount of material this location: Undetermined

Amount of friable material this location: Undetermined

Damage	Local		Distributed		Damaged	0%
Type of Damage	Air Erosion		Water		Flaking	
	Deterioration		Physical		Delamination	

Probable cause(s) of damage: Physical Damage

POTENTIAL FOR DISTURBANCE				RESPONSE ACTIONS		PREVENTIVE MEASURES	
	H	M	L	Isolate/Restrict		Fix leaks	
Accessibility	X			Repair/Cleanup		Prevent water contact	
Vibration		X		Enclose	X	Do not drill, cut, sand, or grind	X
Air Erosion			X	Remove	X	Do not affix signs	
Water			X	Encapsulate		Avoid contact	X
Occupancy	X			O & M	X		

Assessment of Material Condition

Significantly Damaged
(Poor)

☐

Damaged
(Fair)

☐

Not damaged
(Good)

☒

Potential Damage:

High

High

Mod

Low

High

Mod

Low

Hazard Ranking:

1

2

3

4

5

6

7

						X		
--	--	--	--	--	--	---	--	--

Comments & Observations:

ENTEK CONSULTING GROUP, INC.

ASSESSMENT OF TSI and/or FRIABLE MATERIAL

District: Chico Unified School District

Date: May 2, 2007

School: Bidwell Junior High School

Inspector: William Esparza

Building & Location(s): Unit L (FKA H) - Gym, Storeroom, and Boiler Room

HMS-BID-18B

% Asbestos-5-10%

Homogeneous Mat. #18

Material description: Pipe Wrap Corner Fitting

Total amount of material this location: 28 Each

Amount of friable material this location: 28 Each

Damage	Local		Distributed		Damaged	0%
Type of Damage	Air Erosion		Water		Flaking	
	Deterioration		Physical		Delamination	

Probable cause(s) of damage: Physical Damage

POTENTIAL FOR DISTURBANCE				RESPONSE ACTIONS		PREVENTIVE MEASURES	
	H	M	L	Isolate/Restrict		Fix leaks	
Accessibility	X			Repair/Cleanup		Prevent water contact	
Vibration		X		Enclose	X	Do not drill, cut, sand, or grind	X
Air Erosion			X	Remove	X	Do not affix signs	
Water			X	Encapsulate		Avoid contact	X
Occupancy	X			O & M	X		

Assessment of Material Condition

Significantly Damaged
(Poor)

☐

Damaged
(Fair)

☐

Not damaged
(Good)

☒

Potential Damage: High

High

Mod

Low

High

Mod

Low

Hazard Ranking:

1

2

3

4

5

6

7

						X		
--	--	--	--	--	--	---	--	--

Comments & Observations:

ENTEK CONSULTING GROUP, INC.
ASSESSMENT OF TSI and/or FRIABLE MATERIAL

District: Chico Unified School District

Date: May 2, 2007

School: Bidwell Junior High School

Inspector: William Esparza

Building & Location(s): Unit A (FKA E) - Boiler Room

ECG-

% Asbestos-Assumed

Homogeneous Mat. #152

Material description: Boiler

Total amount of material this location: 1 Unit

Amount of friable material this location: 1 Unit

Damage	Local		Distributed		Damaged	0%
Type of Damage	Air Erosion		Water		Flaking	
	Deterioration		Physical		Delamination	

Probable cause(s) of damage: Physical Damage

POTENTIAL FOR DISTURBANCE			RESPONSE ACTIONS		PREVENTIVE MEASURES	
	H	M	L	Isolate/Restrict		Fix leaks
Accessibility			X	Repair/Cleanup		Prevent water contact
Vibration			X	Enclose		Do not drill, cut, sand, or grind
Air Erosion			X	Remove	X	Do not affix signs
Water			X	Encapsulate		Avoid contact
Occupancy			X	O & M	X	

Assessment of Material Condition

Significantly Damaged
(Poor)

☐

Damaged
(Fair)

☐

Not damaged
(Good)

☒

Potential Damage: High

High

Mod

Low

High

Mod

Low

Hazard Ranking:

1

2

3

4

5

6

7

								X
--	--	--	--	--	--	--	--	---

Comments & Observations:

ENTEK CONSULTING GROUP, INC.
ASSESSMENT OF TSI and/or FRIABLE MATERIAL

District: Chico Unified School District

Date: May 2, 2007

School: Bidwell Junior High School

Inspector: William Esparza

Building & Location(s): Unit A (FKA E) - Boiler Room

ECG-

% Asbestos-Assumed

Homogeneous Mat. #153

Material description: 6" Mudded Fittings

Total amount of material this location: 13 Each

Amount of friable material this location: 13 Each

Damage	Local		Distributed		Damaged	0%
Type of Damage	Air Erosion		Water		Flaking	
	Deterioration		Physical		Delamination	

Probable cause(s) of damage: Physical Damage

POTENTIAL FOR DISTURBANCE				RESPONSE ACTIONS		PREVENTIVE MEASURES	
	H	M	L	Isolate/Restrict	X	Fix leaks	
Accessibility	X			Repair/Cleanup		Prevent water contact	
Vibration			X	Enclose		Do not drill, cut, sand, or grind	X
Air Erosion			X	Remove	X	Do not affix signs	
Water			X	Encapsulate		Avoid contact	X
Occupancy		X		O & M	X		

Assessment of Material Condition

Significantly Damaged
(Poor)

☐

Damaged
(Fair)

☐

Not damaged
(Good)

☒

Potential Damage: High

High

Mod

Low

High

Mod

Low

Hazard Ranking:

1

2

3

4

5

6

7

						X		
--	--	--	--	--	--	---	--	--

Comments & Observations:

ENTEK CONSULTING GROUP, INC.
ASSESSMENT OF TSI and/or FRIABLE MATERIAL

District: Chico Unified School District

Date: May 2, 2007

School: Bidwell Junior High School

Inspector: William Esparza

Building & Location(s): Unit A (FKA E) - Boiler Room

ECG-

% Asbestos-Assumed

Homogeneous Mat. #508

Material description: 3" OD Mudded Fittings

Total amount of material this location: 5 Each

Amount of friable material this location: 5 Each

Damage	Local		Distributed		Damaged	0%
Type of Damage	Air Erosion		Water		Flaking	
	Deterioration		Physical		Delamination	

Probable cause(s) of damage: Physical Damage

POTENTIAL FOR DISTURBANCE				RESPONSE ACTIONS		PREVENTIVE MEASURES	
	H	M	L	Isolate/Restrict	X	Fix leaks	
Accessibility	X			Repair/Cleanup		Prevent water contact	
Vibration			X	Enclose		Do not drill, cut, sand, or grind	X
Air Erosion			X	Remove	X	Do not affix signs	
Water			X	Encapsulate		Avoid contact	X
Occupancy		X		O & M	X		

Assessment of Material Condition

Significantly Damaged
(Poor)

☐

Damaged
(Fair)

☐

Not damaged
(Good)

☒

Potential Damage:

High

High

Mod

Low

High

Mod

Low

Hazard Ranking:

1

2

3

4

5

6

7

						X		
--	--	--	--	--	--	---	--	--

Comments & Observations:

ENTEK CONSULTING GROUP, INC.
ASSESSMENT OF TSI and/or FRIABLE MATERIAL

District: Chico Unified School District

Date: May 2, 2007

School: Bidwell Junior High School

Inspector: William Esparza

Building & Location(s): Unit L (FKA H) - Gym, Storeroom, and Boiler Room

ECG-

% Asbestos-Assumed

Homogeneous Mat. #520

Material description: Boiler Insulation

Total amount of material this location: 1 Boiler

Amount of friable material this location: 1 Boiler

Damage	Local		Distributed		Damaged	0%
Type of Damage	Air Erosion		Water		Flaking	
	Deterioration		Physical		Delamination	

Probable cause(s) of damage: Physical Damage

POTENTIAL FOR DISTURBANCE				RESPONSE ACTIONS		PREVENTIVE MEASURES	
	H	M	L	Isolate/Restrict		Fix leaks	
Accessibility			X	Repair/Cleanup		Prevent water contact	
Vibration			X	Enclose		Do not drill, cut, sand, or grind	
Air Erosion			X	Remove	X	Do not affix signs	
Water			X	Encapsulate		Avoid contact	X
Occupancy			X	O & M	X		

Assessment of Material Condition

Significantly Damaged
(Poor)

☐

Damaged
(Fair)

☐

Not damaged
(Good)

☒

Potential Damage:

High

High

Mod

Low

High

Mod

Low

Hazard Ranking:

1

2

3

4

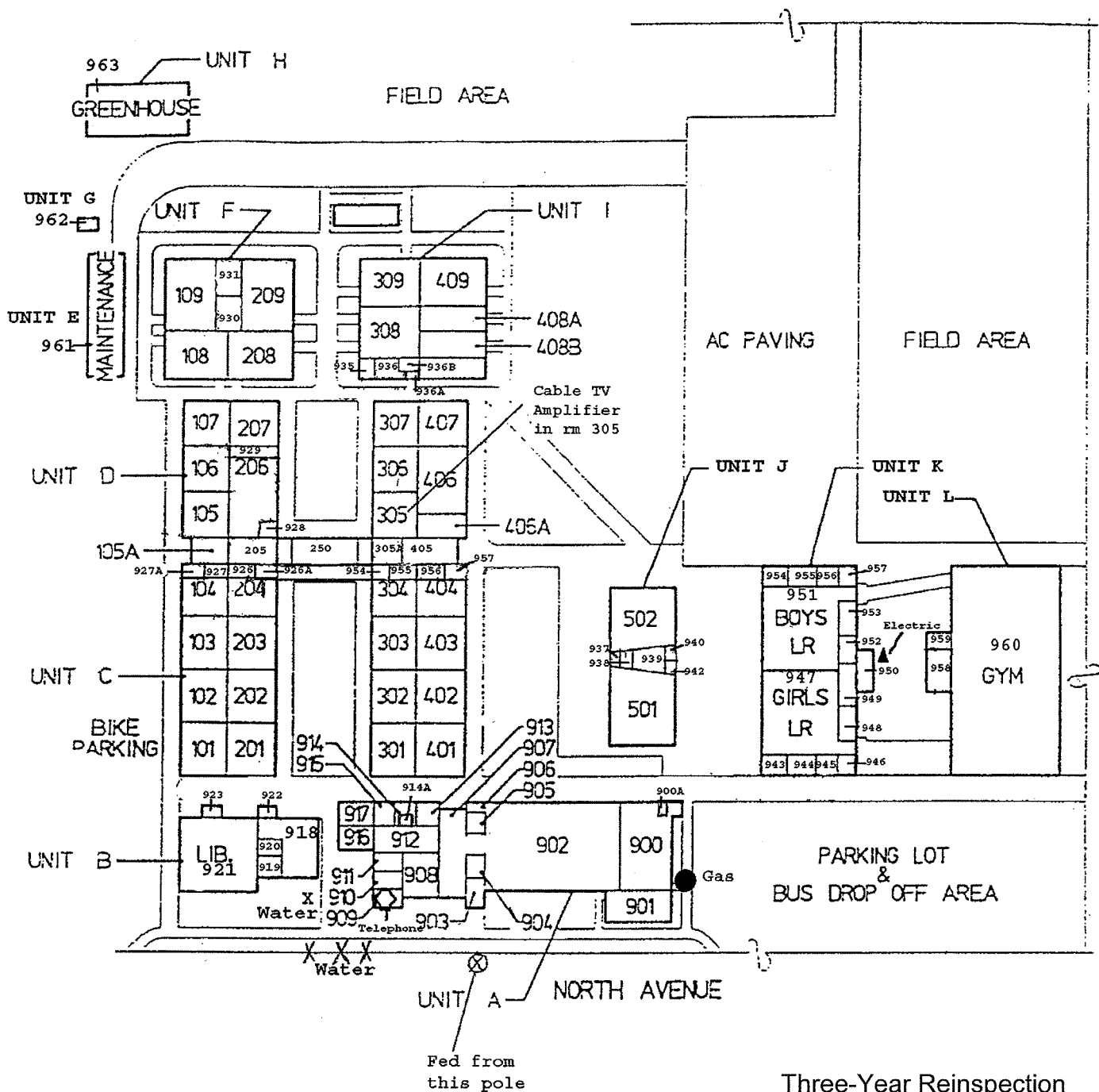
5

6

7

								X
--	--	--	--	--	--	--	--	---

Comments & Observations:



Three-Year Reinspection
 Conducted By: William Esparza
 Entek Consulting Group, Inc.
 May 2, 2007



BIDWELL JR. HIGH SCHOOL

Updated 9/2006

Rx Date/Time

JUN-06-2007(WED) 14:33

530+891+0138

P. 003

06/06/2007

13:27

N M AND R → UBC

NO. 165

D03

06/06/2007 WED 14:11 FAX 530 891 3190 CUSD Facilities/M40 → N, M & R

0002/002

CERTIFICATION OF COMPLIANCE FOR BUILDING MATERIALS

This is to certify, in accordance with the Environmental Protection Agency requirements, that the materials and equipment used in the construction of the:

Bidwell Junior High School for the Chico Unified School

District of Butte County, California, are asbestos free and are, therefore, not subject to monitoring for asbestos contamination.

Project Name: Chico Unified Science Bldg. Modernization

Address: 2473 North St
Chico CA 95928

Contractor: United Building Contractors, Inc.

Address: PO Box 6039
Chico CA 95927

Signature: Maria Camp

Title: Project Engineer

SEPARATE CERTIFICATE IS REQUIRED FOR EACH SITE