

ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA)
GENERAL DATA (FORM A)

29A

LOCAL EDUCATION AGENCY CENTRAL CALIF.CONF.OF SDA			County Alameda
SCHOOL NAME San Francisco SDA Jr. Academy			Phone number 414-585-5550
ADDRESS (number) 66	(street) Geneva Ave.	(city) San Francisco	(zip code) 94112
CDS Code 38 68478 6980718	School Enrollment 153	# of Employees 9	# of Buildings 4

LEA AHERA DESIGNEE

NAME ESLINGER ENTERPRISES HERBERT J. ESLINGER - GILBERT D. ESLINGER			Phone number 209-387-4375
Address (number) 9545 West Hwy 152	(street)	(city) Dos Palos	(zip code) 93620
Training Course(s) & Date(s) Competent person - March 8-11 Certified Worker - March 21-25 Inspector & Mgt./Planner - May 2-6			Hours 32 40 40
			Total Training hr. 112 HRS.

MANAGEMENT PLANNER

Name Herbert J.Eslinger			Phone number 209-387-4375
Address (number) 9545 West Hwy. 152	(street)	(city) Dos Palos	(zip code) 93620
Accreditation # MP 2107 88 MP 2108 88		Training Agency Northwest Envirocon, Portland	

Documents Attached

☒ Form B ☒ Form C ☒ Form D ☒ Form E
☒ Form F ☒ Form G ☒ Form H

We certify that the general Local Education Agency (LEA) responsibilities, as stipulated by 40CFR Part 763, have been met or will be met, and that this submission includes all buildings at this school.

Management Planner Signature > <i>Herbert J. Eslinger</i>	Date 12-2-88
LEA Designee Signature > <i>Herbert J. Eslinger</i>	Date 12-2-88
LEA Superintendent Signature > M.E. THORMAN, Ed. Sec. <i>M.E. Thorman</i>	Date 2-3-89

OFFICE OF LOCAL ASSISTANCE USE ONLY

Date Returned	Date Resubmittal Received	(date stamp)
Reason(s) For Return		
Printed Name of Reviewer	Date	
Reviewer's Signature		

ESLINGER ENTERPRISES

The following Inspection Report was completed by Herbert and Gilbert Eslinger.
Samples were taken randomly and in areas of convenience and inconspicuously according
to Sec. 763.86 of the Federal Register.

Date: 12-14-88

Herbert Eslinger I-1107-88
Herbert Eslinger (accreditation #)

Gilbert Eslinger I-1108-88
Gilbert Eslinger (accreditation #)

The holder of this card has successfully completed the training needed to comply with AHERA regulations 40 CFR 763 and TSCA Title II.

Instructor Signature

Robert E. Hastings

The holder of this card has successfully completed the training needed to comply with AHERA regulations 40 CFR 763 and TSCA Title II.

Instructor Signature

Robert E. Hastings

NOTICE

IF YOU WORK ON AN ASBESTOS REMOVAL OR ENCAPSULATION PROJECT, YOU MUST BE PREPARED AT ANY TIME TO SHOW THIS CARD TO AN INSPECTOR. YOU CANNOT LET ANYONE ELSE USE THIS CARD. YOU MUST TAKE A REFRESHER COURSE BEFORE APPLYING FOR A RENEWAL OF THIS CARD

NOT VALID UNTIL SIGNED

Gilbert Eslinger

Northwest Envirocon, Inc.



NAME
GILBERT ESLINGER
I.D. # 1108-88
BIRTHDATE 04/17/51 EXP. DATE 05/04/89
CERTIFICATION TYPE
ACCREDITED INSPECTOR

Northwest Envirocon, Inc.



NAME
GILBERT ESLINGER
I.D. # P-2103-88
BIRTHDATE 04/17/51 EXP. DATE 05/06/89
CERTIFICATION TYPE
ACCREDITED MGT/PLANNER

Department of
LABOR & INDUSTRIES

INDUSTRIAL SAFETY & HEALTH



CERTIFIED ASBESTOS WORKER



NAME
Gilbert Eslinger
IDENTIFICATION NO. E7393
CERTIFICATE NO. 3043 W
BIRTHDATE 04/17/51 EXPIRATION DATE 03/25/90
JOSEPH A. DEAR, Director
Joseph A. Dear

100

100



NAME
HERBERT J. ESLINGER

I.D.# CERT.#
1107-88

BIRTHDATE EXP. DATE
12/29/22 05/04/89

CERTIFICATION TYPE
ACCREDITED INSPECTOR

NOTICE

IF YOU WORK ON AN ASBESTOS REMOVAL OR ENCAPSULATION PROJECT YOU MUST BE PREPARED AT ANY TIME TO SHOW THIS CARD TO AN INSPECTOR YOU CANNOT LET ANYONE ELSE USE THIS CARD. YOU MUST TAKE A REFRESHER COURSE BEFORE APPLYING FOR A RENEWAL OF THIS CARD

NOT VALID UNTIL SIGNED

Herbert J. Eslinger

THIS CERTIFIES THAT

HERBERT ESLINGER

has successfully completed the training needed to comply with AHERA regulations 40 CFR 763 and TSCA Title II.

0158 3/11/88 RANDY HALL

The holder of this card has successfully completed the training needed to comply with AHERA regulations 40 CFR 763 and TSCA Title II.

Instructor Signature

Robert E. Hastings

Department of
LABOR & INDUSTRIESDivision of
INDUSTRIAL SAFETY & HEALTH

CERTIFIED ASBESTOS WORKER



NAME
Herbert J Eslinger

CERTIFICATION NO. E6218	CERTIFICATE NO. 3042 W
BIRTHDATE 12/29/22	EXPIRATION DATE 03/25/90

JOSEPH A. DEAR, Director
Joseph A. Dear

Northwest Envirocon, Inc.



NAME
HERBERT J. ESLINGER

I.D.# CERT.#
P-2107-88

BIRTHDATE EXP. DATE
12/29/22 05/06/89

CERTIFICATION TYPE
ACCREDITED MGT/PLANNER

The holder of this card has successfully completed the training needed to comply with AHERA regulations 40 CFR 763 and TSCA Title II.

Instructor Signature

Robert E. Hastings

Northwest ENVIROCON, Inc.

THIS CERTIFIES THAT

HERBERT ESLINGER

has successfully completed the training needed to comply with AHERA regulations 40 CFR 763 and TSCA Title II.

0158 3/11/88 RANDY HALL

10/10/10

10/10/10

RECORD OF FRIABLE AND NONFRIABLE ACBM
(FORM B)

29

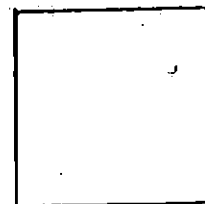
				CDS CODE 38 68478 6980718	
SCHOOL SAN FRANCISCO SDA JR. ACADEMY				SCHOOL PHONE # 415 585 5550	
ADDRESS	(number)	(street)	(city)	(zip code)	
	66	GENEVA AVE.	SAN FRANCISCO	94112	

-IMPORTANT-

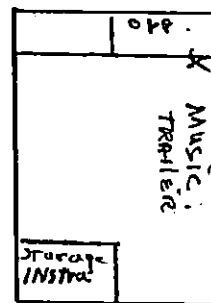
Each building and functional space with friable ACBM or friable assumed ACBM listed on this form requires completion of FORM C (PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACBM OR FRIABLE ASSUMED ACBM).

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)	CHECK ONE			CHECK ONE			
		Sur fac ing	TSI	MISC.	ACBM		ASSUMED ACBM	
					Fri able	Non fri	Fri able	Non friable
1.	Furnace Room #12 (29-12-ta)		X		X			
2.								
3.								
4.								
5.								
6.								
7.								
8.								
9.								
10.								
11.								
12.								



THE HUT
MUSIC Bldg.
BUILT - APPROX 1935
INTERIOR - Refinished. ?



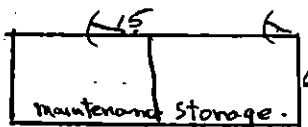
DOUBLE TRAILER
800 S.F.

Classroom
Area

Office
Area.

||
||

Classroom
Area.
Double
Story AREA.



TOTAL. 15,919 sq ft
School Building Plot.

S.F. Dr. H. H. H. 8-16-88

2/2 1617

119, 58

27:51
③1

5-10"	Storage	(32)
5-10"	Fueling	(33)*

(104)

32

४५

9:50
G-R
(35)

98
५५-४
५५

13.11.88

37

Storage

39
CORRIDOR. 60'

6 R.R.

5702-26014

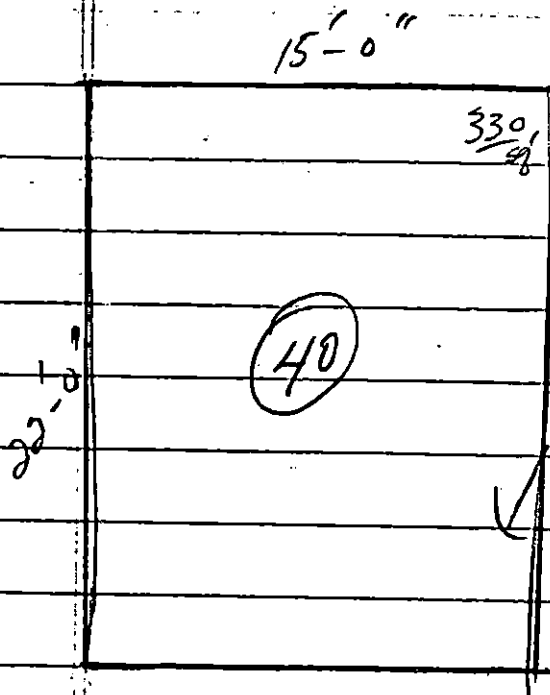
Existing Complaint:

ਦੇਵ. ੭

22/10/2023

13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 841. 842. 843. 844. 845. 846. 847. 848. 8

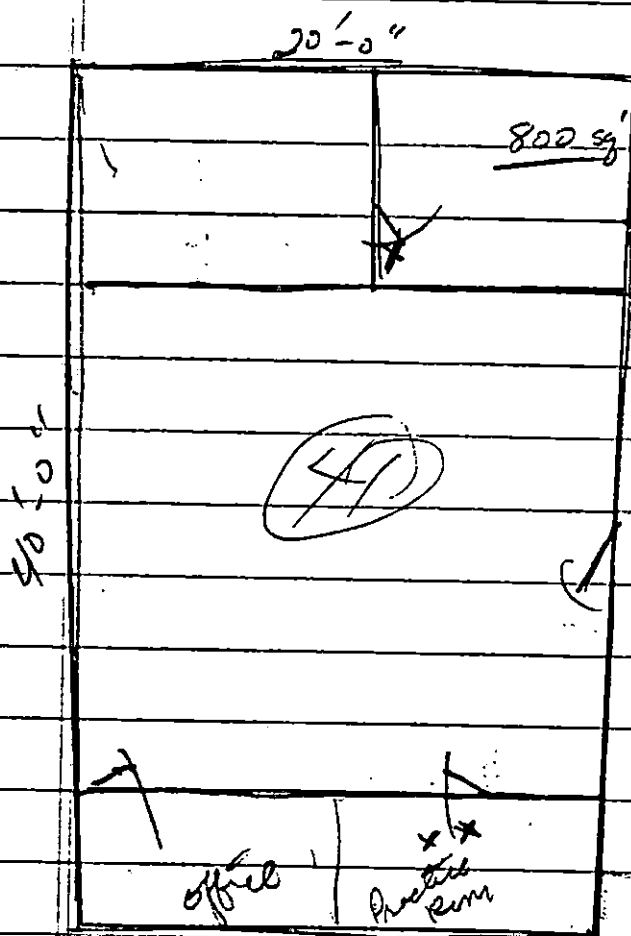
Unchanged



The Hut

Typing

ceiling + walls wood panel
floor - carpet over wood



music - Double Trailer

ceiling fiberboard, drop ceiling

41-CT2 acoustical tile 2'x4'

walls wood panel

floor - carpet over vinyl cover

sample 29-41-V

1+2 ceiling - painted textured sheet rock
walls - " " " " " " , South wall bulletin board
floor - grey 9x9 vinyl asb. tile.
rm #1 bad area where heating pipes are leaking causing
tiles to melt, crack. tiles have been broken off so
repair can be done on lines 30 approx. tiles
rubber baseboard

8 ceiling - painted sheet rock
walls - upper half painted sheet rock, lower is 4" ceramic
floor - ceramic tile

7 - same as 1+2

9 ceiling + half wall sheet rock
wall - half 4" ceramic tile
floor - ceramic tile.

baseboard - total linear ft = 1149 - 5 samples.

9x9 tile green = 2840 sq ft - 5 samples.

9x9 tile grey = 3896 sq ft - 5 samples.

tape - furnace rm 12 - 3 samples.

2000 sq. ft.



fl-vinyl ash. (specs)

Class Rm #

fl-vinyl ash. (specs)

Boys RR

fl-vinyl ash (specs)

Office

fl-vinyl ash (specs)

1+2 - Ceiling ^{Walls} painted textured sheetrock floor vinyl ash tile
vinyl sliding wall between rooms rubber base board

222 Linear ft. - BB

- ceiling paint sheet rock
 walls - half - "crown tile
 floor - ceramic tile
 ceiling waterproof sheet rock
 walls
 floor - cement
 stairs - taps covered pine

Class Rm #3 Kindergarten

floor - 9x9 vinyl ash, area in middle of floor missing parts has damaged tile slightly. 10 ft. square. Same as #3 except floor ceramic tile under baseboard

Class Run #4 grade 1-2
 Fl-wing/ asb (spec) light brown
 coloring + wale. textured smooth
 gloss 9x9 wing/ asb flt., - hooking not less
 damaged flt. - 21 flt.

RR same as 4 except 4" average tile radius
above covering tile
6' of 3" well board (bullet board) in 15' in center

Clean Rm #5 grade 3-4
fl - vinyl asb (Specs)
Nelson's & Co. Portland Portland
floor - 9x9 vinyl tile - 40 damaged

Autism handout
Class Rm #6 storage

f1 - Vinh/ash (spec) - 1/8 damaged
Same as #5

Sawu a #6

ft-Vinyl (Specs)

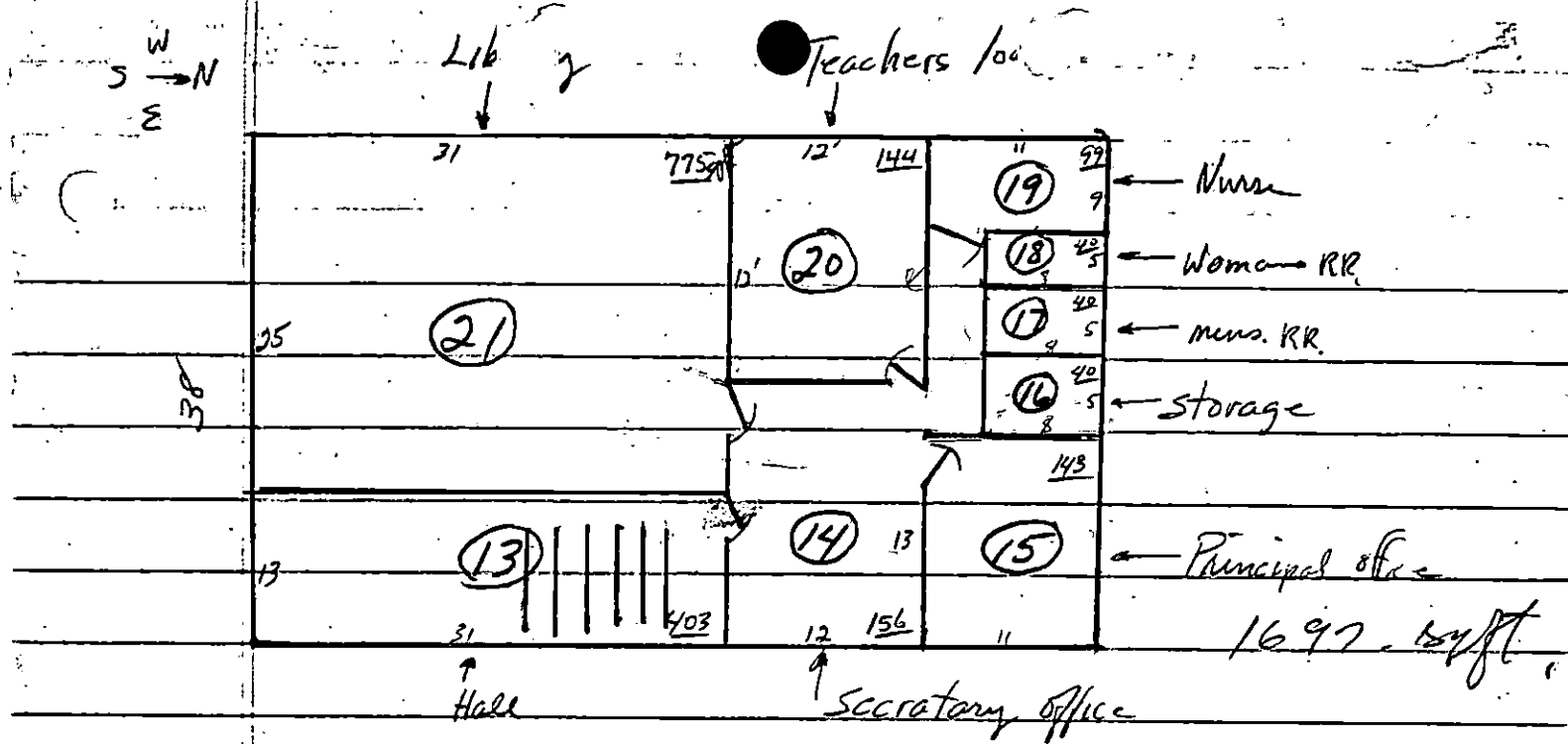
Boys R/P

total 4380 SF.

10. 11. 1966

493
83
Jensen

Girls RRR



13 - Ceiling - sheet rock & plaster - textured
 walls - sheet rock & plaster covered with wood panel vinyl BB
 floor - vinyl asbestos tile
 stairs - carpeted over metal

14 - Ceiling - textured sheet rock floor - carpet over vinyl asbestos
 walls - " " vinyl BB

15 - Same as 14

16 - Same as 14 except not carpeted

17 - Same as 14 " " " } Green vinyl tile

18 - Same as 14 " " " }

19 - Same as 14 " plus hallway - green vinyl tile

20 - Same as 14

21 - Ceiling sheet rock textured & walls
 floor - green vinyl tile and

1840 sq ft

baseboard 431 linear ft.

SF. on Road. 8-16-88

24 - Ceiling - acc. tile

Wall - sheet rock - white board - B.B. Sample

Floor - Carpet over Vinyl

25 - stair way - Ceiling Sheet Rock

Walls - sheet rock

Floor - steps - Vinyl - Sample - some clipped

27 - Ceiling acc. tile

Walls - sheet rock - B.B. - Sample

Floor - Vinyl covering

22 - Ceiling - Cellulose, acc. tile. Sample, damaged

Walls - sheet rock - plaster, stained

Floor - Carpet over Vinyl

28 - Ceiling - acc. tile

Walls - sheet rock

Floor - Vinyl covering some at entrance

23 - ceiling acc. tile

Walls - sheet rock

Floor Vinyl

29-13 - Ceiling - sheet rock Tex.

Walls - wood paneling

Floor 9x9 tile - Sample

acc. tile 1209
24, 27, 22, 28, 23 - acc. tile 2226 sqft. 5

Vinyl Floor Covering 2226 sqft. 5
steps - Vinyl - 200 lin ft. 3
base board - 450 lin ft. 3
Bulletin board - 800 sqft. 3

lower Vinyl floor. 1862 sqft. 3

Pipe - 3 Sample

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco

Functional Area No. 29-12-1A Location: furnace room

Type of Suspect Material: _____ Surfacing, ☒ TSI, _____ Other

Description: Tape over pipe duct

Approximate Amount of Material (linear or square ft.): 200'

Condition

Percent Damage: 0 %, _____ Localized, _____ Distributed

Type of Damage: _____ Deterioration, _____ Water, _____ Physical

Description: _____

Overall Rating: ☒ Good, _____ Fair, _____ Poor

Potential for Disturbance

Accessibility: _____ Accessible, ☒ Inaccessible

Description: away from public areas

Potential for Contact: _____ High, _____ Moderate, ☒ Low

Description: inaccessible

Influence of Vibration: _____ High, _____ Moderate, ☒ Low

Description: minimum minimal

Potential for Air Erosion: _____ High, _____ Moderate, ☒ Low

Description: _____

Located in a Plenum? _____ Yes, ☒ No; Type: _____

Comments: _____

Signed: ge Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69471
SAMPLE LOCATION: 29-12-TA
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 W. Hwy 152
CITY: Dos Palos
STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
OFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume Z | Detect
Limit
Volume Z |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTILE | 3-5 Z | |
| AMOSITE | ND | < 1. Z |
| CROCIDOLITE | ND | < 1. Z |
| ANTHOPHYLITE | ND | < 1. Z |
| TRENOLITE-ACTONOLITE | ND | < 1. Z |
| FIBER GLASS | ND | < 1. Z |
| MINERAL WOOL | ND | < 1. Z |
| CELLULOSE | 95-97 Z | |
| NON FIBROUS MATERIALS | ND | < 1. Z |

APPROVED: Scott Foster

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco

Functional Area No. 24-25 Location: Grades 5-6

Type of Suspect Material: _____ Surfacing, _____ TSI, ☒ Other

Description: ceiling tile

Approximate Amount of Material (linear or square ft.): 2226

Condition

Percent Damage: 20 %, _____ Localized, ☒ Distributed

Type of Damage: _____ Deterioration, _____ Water, _____ Physical

Description: indentations throughout caused by fingers, broom handles, areas 24, 22

Overall Rating: _____ Good, _____ Fair, ☒ Poor

Potential for Disturbance

Accessibility: ☒ Accessible, _____ Inaccessible

Description: ceilings are low enough for contact?

Potential for Contact: _____ High, ☒ Moderate, _____ Low

Description: _____

Influence of Vibration: _____ High, ☒ Moderate, _____ Low

Description: mainly by contact by students

Potential for Air Erosion: _____ High, _____ Moderate, ☒ Low

Description: _____

Located in a Plenum? _____ Yes, ☒ No; Type: _____

Comments: _____

Signed: gl Date: _____

CERTIFICATE OF ANALYSIS

LAB I.D.: P-68482
SAMPLE LOCATION: 29-24-CT
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 W. Hwy 152
CITY: Dos Palos
STATE: CA
ZIP: 93620

PURCHASE ORDER: N/A
OFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TREMOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | ND | < 1. % |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | 97-98 % | |
| NON FIBROUS MATERIALS | 2-3 % | |

APPROVED: 

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco

Functional Area No. 29-305T-6 Location: stairs

Type of Suspect Material: ☒ Surfacing, ☐ TSI, ☐ Other

Description: green tile cover, rubber, covering steps

Approximate Amount of Material (linear or square ft.): 4100

Condition

Percent Damage: 0 %, ☐ Localized, ☐ Distributed

Type of Damage: ☐ Deterioration, ☐ Water, ☐ Physical

Description: _____

Overall Rating: ☒ Good, ☐ Fair, ☐ Poor

Potential for Disturbance

Accessibility: ☒ Accessible, ☐ Inaccessible

Description: _____

Potential for Contact: ☐ High, ☒ Moderate, ☐ Low

Description: _____

Influence of Vibration: ☐ High, ☐ Moderate, ☒ Low

Description: _____

Potential for Air Erosion: ☐ High, ☐ Moderate, ☒ Low

Description: _____

Located in a Plenum? ☐ Yes, ☒ No; Type: _____

Comments: _____

Signed: ge Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69465
SAMPLE LOCATION: 29-38-STG
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 W. Hwy 152
CITY: Dos Palos
STATE: CA

ZIP: 93628

PURCHASE ORDER: N/A
OFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TRENOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | ND | < 1. % |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | ND | < 1. % |
| NON FIBROUS MATERIALS | 100 % | |

APPROVED: 

RECORDING FORM FOR ASSESSMENT OF DATA

Building: San Francisco

Functional Area No. 2741C-T2 Location: main room

Type of Suspect Material: _____ Surfacing, _____ TSI, ☒ Other

Description: ceiling tile, drop ceiling

Approximate Amount of Material (linear or square ft.): 880

Condition

Percent Damage: 1 %, _____ Localized, _____ Distributed

Type of Damage: _____ Deterioration, _____ Water, _____ Physical

Description: only in one office area 4' area

Overall Rating: ☒ Good, _____ Fair, _____ Poor

Potential for Disturbance

Accessibility: _____ Accessible, ☒ Inaccessible

Description: _____

Potential for Contact: _____ High, _____ Moderate, ☒ Low

Description: _____

Influence of Vibration: _____ High, _____ Moderate, ☒ Low

Description: _____

Potential for Air Erosion: _____ High, _____ Moderate, ☒ Low

Description: _____

Located in a Plenum? _____ Yes, ☒ No; Type: _____

Comments: _____

Signed: ge Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69470
SAMPLE LOCATION: 29-41-CT2
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 W. Hwy 152
CITY: Dos Palos
STATE: CA

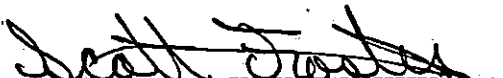
ZIP: 93620

PURCHASE ORDER: N/A
OFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TREMOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | ND | < 1. % |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | 55-60 % | |
| NON-FIBROUS MATERIALS | 40-45 % | |

APPROVED:



RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco

Functional Area No. 29-41-CT-1 Location: music room

Type of Suspect Material: Surfacing, TSI, ☒ Other

Description: ceiling tile - first layer, above drop ceiling

Approximate Amount of Material (linear or square ft.): 800

Condition

Percent Damage: 1 %, ☒ Localized, Distributed

Type of Damage: ☒ Deterioration, ☒ Water, Physical

Description: the area is visible, office space, all else covered by drop ceiling

Overall Rating: ☒ Good, Fair, Poor

Potential for Disturbance

Accessibility: Accessible, ☒ Inaccessible

Description: Covered by drop ceiling

Potential for Contact: High, Moderate, ☒ Low

Description:

Influence of Vibration: High, Moderate, ☒ Low

Description:

Potential for Air Erosion: High, Moderate, ☒ Low

Description:

Located in a Plenum? Yes, ☒ No; Type:

Comments:

Signed: ge Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69469
SAMPLE LOCATION: 29-41-CT1
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 W. Hwy 152
CITY: Dos Palos
STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
OFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSDTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TREMOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | ND | < 1. % |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | 100 % | |
| NON FIBROUS MATERIALS | ND | < 1. % |

APPROVED: Scott Foster

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco
 Functional Area No. 29-21-T Location: Library and throughout (13-21)
 Type of Suspect Material: Surfacing, TSI, Other
 Description: floor tile

Approximate Amount of Material (linear or square ft.): 1840

Condition

Percent Damage: 5 %, ✓ Localized, _____ Distributed
 Type of Damage: ✓ Deterioration, _____ Water, _____ Physical
 Description: heat pipes are leaking, causing tile to melt + break
 Overall Rating: ✓ Good, _____ Fair, _____ Poor

Potential for Disturbance

Accessibility: ✓ Accessible, _____ Inaccessible
 Description: desk + chair legs are causing indentation

Potential for Contact: _____ High, ✓ Moderate, _____ Low
 Description: _____

Influence of Vibration: _____ High, ✓ Moderate, _____ Low
 Description: heating pipes

Potential for Air Erosion: _____ High, _____ Moderate, ✓ Low
 Description: _____

Located in a Plenum? _____ Yes, ✓ No; Type: _____

Comments: 9x9 tiles are breaking up because of heat pipes

Signed: ge Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69467
SAMPLE LOCATION: 29-21-T
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 W. Hwy 152
CITY: Dos Palos
STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
DFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TREMOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | ND | < 1. % |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | ND | < 1. % |
| NON FIBROUS MATERIALS | 100 % | |

APPROVED: Scott Foster

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco

Functional Area No. 29-33-PI Location: furnace room

Type of Suspect Material: _____ Surfacing, ☒ TSI, _____ Other

Description: pipe insulation

Approximate Amount of Material (linear or square ft.): 2100

Condition

Percent Damage: 0 %, _____ Localized, _____ Distributed

Type of Damage: _____ Deterioration, _____ Water, _____ Physical

Description: _____

Overall Rating: ☒ Good, _____ Fair, _____ Poor

Potential for Disturbance

Accessibility: _____ Accessible, ☒ Inaccessible

Description: _____

Potential for Contact: _____ High, ~~_____~~ Moderate, ☒ Low

Description: _____

Influence of Vibration: _____ High, ☒ Moderate, _____ Low

Description: only when pumps come on + off

Potential for Air Erosion: _____ High, _____ Moderate, ☒ Low

Description: _____

Located in a Plenum? _____ Yes, ☒ No; Type: _____

Comments: _____

Signed: ge Date: 8-16-88

CERTIFICATE ANALYSIS

LAB I.D.: P-69474
 SAMPLE LOCATION: 29-33-P1
 COLLECTED BY: Client
 DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
 DATE STARTED: September 15, 1988
 DATE COMPLETED: September 15, 1988
 DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
 STREET: 9545 W. Hwy 152
 CITY: Dos Palos
 STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
 OFW #: N/A
 COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TREMOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | 30-35 % | |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | 5-10 % | |
| NON FIBROUS MATERIALS | 55-65 % | |

APPROVED: Scott Foster

Building: San Francisco
Functional Area No. 29-20-G Location: Teachers lounge (through school)

Type of Suspect Material: Surfacing, TSI, Other

Description: glue behind baseboard

Approximate Amount of Material (linear or square ft.): < 5000

Condition

Percent Damage: %, Localized, Distributed

Type of Damage: Deterioration, Water, Physical

Description: 50' all of teachers lounge baseboard

is off making glue exposed

Overall Rating: ✓ Good, Fair, Poor

Potential for Disturbance

Accessibility: Accessible, ✓ Inaccessible

Description:

Potential for Contact: High, Moderate, ✓ Low

Description:

Influence of Vibration: High, Moderate, ✓ Low

Description:

Potential for Air Erosion: High, Moderate, ✓ Low

Description:

Located in a Plenum? Yes, ✓ No; Type:

Comments:

Signed: ge Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69462
SAMPLE LOCATION: 29-28-6
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 W. Hwy 152
CITY: Dos Palos
STATE: CA ZIP: 93620

PURCHASE ORDER: N/A
OFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOTILE | ND | < 1. % |
| ANOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TRENOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | 15-20 % | |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | 3-5 % | |
| NON FIBROUS MATERIALS | 75-82 % | |

APPROVED: Scott Foster

Building: San Francisco
Functional Area No. 29-20-BB Location: Teachers Lounge (Throught school)
Type of Suspect Material: ☒ Surfacing, ☐ TSI, ☐ Other
Description: barboard

Approximate Amount of Material (linear or square ft.): <5000

Condition

Percent Damage: ☐ %, ☐ Localized, ☐ Distributed
Type of Damage: ☐ Deterioration, ☐ Water, ☐ Physical
Description: _____

Overall Rating: ☒ Good, ☐ Fair, ☐ Poor

Potential for Disturbance

Accessibility: ☒ Accessible, ☐ Inaccessible
Description: _____

Potential for Contact: ☐ High, ☐ Moderate, ☒ Low
Description: minimally won't be around
barboard

Influence of Vibration: ☐ High, ☐ Moderate, ☒ Low
Description: _____

Potential for Air Erosion: ☐ High, ☐ Moderate, ☒ Low
Description: _____

Located in a Plenum? ☐ Yes, ☒ No; Type: _____

Comments: _____

Signed: je Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69478
 SAMPLE LOCATION: 29-28-BB
 COLLECTED BY: Client
 DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
 DATE STARTED: September 15, 1988
 DATE COMPLETED: September 15, 1988
 DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
 STREET: 9545 W. Hwy. 152
 CITY: Dos Palos
 STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
 QFN #: N/A
 COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TREMOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | ND | < 1. % |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | ND | < 1. % |
| NON FIBROUS MATERIALS | 100 % | |

APPROVED: Scott Foster

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco

Functional Area No. 29-²²BBG Location: Corridor on ~~2nd~~ floor

Type of Suspect Material: _____ Surfacing, _____ TSI, _____ Other

Description: baseboard glue

Approximate Amount of Material (linear or square ft.): 4500'

Condition

Percent Damage: .05 %, _____ Localized, _____ Distributed

Type of Damage: _____ Deterioration, _____ Water, _____ Physical

Description: 3 tiles broken off exposing glue

Overall Rating: ☒ Good, _____ Fair, _____ Poor

Potential for Disturbance

Accessibility: _____ Accessible, ☒ Inaccessible

Description: under the ceiling tiles

Potential for Contact: _____ High, _____ Moderate, ☒ Low

Description: _____

Influence of Vibration: _____ High, _____ Moderate, ☒ Low

Description: _____

Potential for Air Erosion: _____ High, _____ Moderate, ☒ Low

Description: _____

Located in a Plenum? _____ Yes, ☒ No; Type: _____

Comments: _____

Signed: gl Date: 8-16-88

CERTIFICATE ANALYSIS

LAB I.D.: P-69481
 SAMPLE LOCATION: 29-22-BBG
 COLLECTED BY: Client
 DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
 DATE STARTED: September 15, 1988
 DATE COMPLETED: September 15, 1988
 DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
 STREET: 9545 W. Hwy 152
 CITY: Dos Palos
 STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
 QFW #: N/A
 COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TREMOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | ND | < 1. % |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | 38-35 % | |
| NON FIBROUS MATERIALS | 65-70 % | |

APPROVED: Scott Foster

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco

Functional Area No. 29-33-1A Location: furnace room

Type of Suspect Material: Surfacing, ☒ TSI, Other

Description: tape around pipe insulation

Approximate Amount of Material (linear or square ft.): < 100'

Condition

Percent Damage: 0 %, Localized, Distributed

Type of Damage: Deterioration, Water, Physical

Description:

Overall Rating: ☒ Good, Fair, Poor

Potential for Disturbance

Accessibility: Accessible, ☒ Inaccessible

Description: only access for custodial

Potential for Contact: High, Moderate, ☒ Low

Description:

Influence of Vibration: High, ☒ Moderate, Low

Description: when pump kicks on + off

Potential for Air Erosion: High, Moderate, ☒ Low

Description:

Located in a Plenum? Yes, ☒ No; Type:

Comments:

Signed: gr Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69473
 SAMPLE LOCATION: 29-33-TA
 COLLECTED BY: Client
 DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
 DATE STARTED: September 15, 1988
 DATE COMPLETED: September 15, 1988
 DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
 STREET: 9545 W. Hwy 152
 CITY: Dos Palos
 STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
 OFW #: N/A
 COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TREMOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | 10-15 % | |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | 70-75 % | |
| NON FIBROUS MATERIALS | 10-20 % | |

APPROVED:

Scott Foster

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco

Functional Area No. 29-1-T Location: Class Room #1

Type of Suspect Material: _____ Surfacing, _____ TSI, ☒ Other

Description: 9x9 vinyl tile

Approximate Amount of Material (linear or square ft.): 3800

Condition

Percent Damage: 5 %, ☒ Localized, _____ Distributed

Type of Damage: ☒ Deterioration, _____ Water, ☒ Physical

Description: heating pipes are leaking causing tiles to damage

Overall Rating: ☒ Good, _____ Fair, _____ Poor

Potential for Disturbance

Accessibility: ☒ Accessible, _____ Inaccessible

Description: chairs & desks

Potential for Contact: _____ High, ☒ Moderate, _____ Low

Description: heating pipes are leaking

Influence of Vibration: _____ High, ☒ Moderate, _____ Low

Description: heating pipes are bad

Potential for Air Erosion: _____ High, _____ Moderate, ☒ Low

Description: _____

Located in a Plenum? _____ Yes, ☒ No; Type: _____

Comments: _____

Signed: ge Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69476
SAMPLE LOCATION: 29-1-T
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 W. Hwy 152
CITY: Dos Palos
STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
OFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume Z | Detect
Limit
Volume Z |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOTILE | ND | < 1. Z |
| AMOSITE | ND | < 1. Z |
| CROCIDOLITE | ND | < 1. Z |
| ANTHOPHYLITE | ND | < 1. Z |
| TREMOLITE-ACTONOLITE | ND | < 1. Z |
| FIBER GLASS | ND | < 1. Z |
| MINERAL WOOL | ND | < 1. Z |
| CELLULOSE | ND | < 1. Z |
| NON FIBROUS MATERIALS | 100 Z | |

APPROVED: Scott Foster

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco

Functional Area No. 292-Curt Location: between classroom 142

Type of Suspect Material: ☒ Surfacing, ☐ TSI, ☐ Other

Description: inner layer of curtain

Approximate Amount of Material (linear or square ft.): 2500

Condition

Percent Damage: 0 %, ☐ Localized, ☐ Distributed

Type of Damage: ☐ Deterioration, ☐ Water, ☐ Physical

Description: _____

Overall Rating: ☒ Good, ☐ Fair, ☐ Poor

Potential for Disturbance

Accessibility: ☐ Accessible, ☒ Inaccessible

Description: _____

Potential for Contact: ☐ High, ☐ Moderate, ☒ Low

Description: _____

Influence of Vibration: ☐ High, ☒ Moderate, ☐ Low

Description: when curtain is opened & closed

Potential for Air Erosion: ☐ High, ☐ Moderate, ☒ Low

Description: _____

Located in a Plenum? ☐ Yes, ☒ No; Type: _____

Comments: _____

Signed: ge Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69475
SAMPLE LOCATION: 29-2-CUR-1
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 W. Hwy 152
CITY: Dos Palos
STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
QFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSDTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TRENOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | ND | < 1. % |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | 100 % | |
| NON FIBROUS MATERIALS | ND | < 1. % |

APPROVED: 

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco

Functional Area No. 29-2 Cur 2 Location: between ran. 1 & 2

Type of Suspect Material: ☒ Surfacing, ☐ TSI, ☐ Other

Description: top trim of curtain

Approximate Amount of Material (linear or square ft.): 60

Condition

Percent Damage: 1 %, ☐ Localized, ☐ Distributed

Type of Damage: ☐ Deterioration, ☐ Water, ☒ Physical

Description: _____

Overall Rating: ☒ Good, ☐ Fair, ☐ Poor

Potential for Disturbance

Accessibility: ☐ Accessible, ☒ Inaccessible

Description: 10' above

Potential for Contact: ☐ High, ☐ Moderate, ☒ Low

Description: _____

Influence of Vibration: ☐ High, ☒ Moderate, ☐ Low

Description: when curtain is open & closed

Potential for Air Erosion: ☐ High, ☐ Moderate, ☒ Low

Description: _____

Located in a Plenum? ☐ Yes, ☒ No; Type: _____

Comments: _____

Signed: ge Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69480
SAMPLE LOCATION: 29-2-CUR2
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 W. Hwy 152
CITY: Dos Palos
STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
OFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume Z | Detect
Limit
Volume Z |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOLE | ND | < 1. Z |
| AMOSITE | ND | < 1. Z |
| CROCIDOLITE | ND | < 1. Z |
| ANTHOPHYLITE | ND | < 1. Z |
| TREMOLITE-ACTONOLITE | ND | < 1. Z |
| FIBER GLASS | ND | < 1. Z |
| MINERAL WOOL | ND | < 1. Z |
| CELLULOSE | 48-45 Z | |
| NON FIBROUS MATERIALS | 55-60 Z | |

APPROVED: 

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco

Functional Area No 29-2-lar 3 Location: between Rm 1+2

Type of Suspect Material: ☒ Surfacing, ☐ TSI, ☐ Other

Description: outer layer of curtain

Approximate Amount of Material (linear or square ft.): 68'

Condition

Percent Damage: 1 %, ☐ Localized, ☐ Distributed

Type of Damage: ☒ Deterioration, ☐ Water, ☐ Physical

Description: _____

Overall Rating: ☒ Good, ☐ Fair, ☐ Poor

Potential for Disturbance

Accessibility: ☒ Accessible, ☐ Inaccessible

Description: _____

Potential for Contact: ☒ High, ☒ Moderate, ☐ Low

Description: _____

Influence of Vibration: ☐ High, ☒ Moderate, ☐ Low

Description: when curtain is opened & closed

Potential for Air Erosion: ☐ High, ☐ Moderate, ☒ Low

Description: _____

Located in a Plenum? ☐ Yes, ☒ No; Type: _____

Comments: _____

Signed: ge Date: 8-16-88

CERTIFICATE ANALYSIS

LAB I.D.: P-69477
SAMPLE LOCATION: 29-2-CUR-3
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 W. Hwy 152
CITY: Dos Palos
STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
OFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume Z | Detect
Limit
Volume Z |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOTILE | ND | < 1. Z |
| AMOSITE | ND | < 1. Z |
| CROCIDOLITE | ND | < 1. Z |
| ANTHOPHYLITE | ND | < 1. Z |
| TREMOLITE-ACTONOLITE | ND | < 1. Z |
| FIBER GLASS | ND | < 1. Z |
| MINERAL WOOL | ND | < 1. Z |
| CELLULOSE | 48-45 Z | |
| NON FIBROUS MATERIALS | 55-60 Z | |

APPROVED: Scott Foster

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco
 Functional Area No. 2941-V Location: music room (doubt trailer)
 Type of Suspect Material: ☒ Surfacing, ☐ TSI, ☐ Other
 Description: vinyl floor covering under rug

Approximate Amount of Material (linear or square ft.): 800

Condition

Percent Damage: ? %, ☐ Localized, ☐ Distributed
 Type of Damage: ☐ Deterioration, ☐ Water, ☐ Physical
 Description: under carpet

Overall Rating: ☒ Good, ☐ Fair, ☐ Poor

Potential for Disturbance

Accessibility: ☐ Accessible, ☒ Inaccessible

Description: under carpet

Potential for Contact: ☐ High, ☐ Moderate, ☒ Low

Description: under carpet

Influence of Vibration: ☐ High, ☐ Moderate, ☒ Low

Description: _____

Potential for Air Erosion: ☐ High, ☐ Moderate, ☒ Low

Description: _____

Located in a Plenum? ☐ Yes, ☒ No; Type: _____

Comments: _____

Signed: ge Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69472
 SAMPLE LOCATION: 29-41-V
 COLLECTED BY: Client
 DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
 DATE STARTED: September 15, 1988
 DATE COMPLETED: September 15, 1988
 DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
 STREET: 9545 W. Hwy 152
 CITY: Dos Palos
 STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
 OFW #: N/A
 COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume Z | Detect
Limit
Volume Z |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTILE | ND | < 1. Z |
| AMOSITE | ND | < 1. Z |
| CROCIDOLITE | ND | < 1. Z |
| ANTHOPHYLITE | ND | < 1. Z |
| TREMOLITE-ACTONOLITE | ND | < 1. Z |
| FIBER GLASS | ND | < 1. Z |
| MINERAL WOOL | ND | < 1. Z |
| CELLULOSE | 15-20 Z | |
| NON FIBROUS MATERIALS | 80-85 Z | |

APPROVED: Scott Foster

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco
 Functional Area No. 77-77-T Location: lower floor in entrance
 Type of Suspect Material: _____ Surfacing, _____ TSI, ☒ Other
 Description: 12x12 tile

Approximate Amount of Material (linear or square ft.): <500

Condition

Percent Damage: 1 %, _____ Localized, _____ Distributed
 Type of Damage: _____ Deterioration, _____ Water, ☒ Physical
 Description: _____

Overall Rating: ☒ Good, _____ Fair, _____ Poor

Potential for Disturbance

Accessibility: ☒ Accessible, _____ Inaccessible

Description: _____

Potential for Contact: _____ High, ☒ Moderate, _____ Low

Description: _____

Influence of Vibration: _____ High, _____ Moderate, ☒ Low

Description: _____

Potential for Air Erosion: _____ High, _____ Moderate, ☒ Low

Description: _____

Located in a Plenum? _____ Yes, ☒ No; Type: _____

Comments: _____

Signed: gc Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69466
 SAMPLE LOCATION: 29-29X-T
 COLLECTED BY: Client
 DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
 DATE STARTED: September 15, 1988
 DATE COMPLETED: September 15, 1988
 DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
 STREET: 9545 W. Hwy 152
 CITY: Dos Palos
 STATE: CA

ZIP: 93628

PURCHASE ORDER: N/A
 OFW #: N/A
 COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TREMOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | ND | < 1. % |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | ND | < 1. % |
| NON FIBROUS MATERIALS | 188 % | |

APPROVED: Scott Foster

Building: San FranciscoFunctional Area No. 29-3-T Location: Class rm #3Type of Suspect Material: _____ Surfacing, _____ TSI, ☒ Other cl. m.Description: vinyl tile 9x9 - some in (9.5x6.1)Approximate Amount of Material (linear or square ft.): 4500ConditionPercent Damage: 2 %, ☒ Localized, _____ DistributedType of Damage: _____ Deterioration, _____ Water, ☒ PhysicalDescription: heat pipesOverall Rating: ☒ Good, _____ Fair, _____ PoorPotential for DisturbanceAccessibility: ☒ Accessible, _____ Inaccessible

Description: _____

Potential for Contact: _____ High, ☒ Moderate, _____ LowDescription: on floorInfluence of Vibration: _____ High, ☒ Moderate, _____ LowDescription: because of pipes melting themPotential for Air Erosion: _____ High, _____ Moderate, ☒ Low

Description: _____

Located in a Plenum? _____ Yes, ☒ No; Type: _____

Comments: _____

Signed: ge Date: 8-16-88

CERTIFICATE ANALYSIS

LAB I.D.: P-69468
SAMPLE LOCATION: 29-3-T
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 W. Hwy 152
CITY: Dos Palos
STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
OFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TREMOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | ND | < 1. % |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | ND | < 1. % |
| NON FIBROUS MATERIALS | 100 % | |

APPROVED: 

Building: San Francisco
Functional Area No. 29-31-B Location: bulletin in classroom
Type of Suspect Material: _____ Surfacing, _____ TSI, _____ Other
Description: bulletin board material

Approximate Amount of Material (linear or square ft.): < 300

Condition

Percent Damage: 0 %, _____ Localized, _____ Distributed
Type of Damage: _____ Deterioration, _____ Water, _____ Physical
Description: _____

Overall Rating: ☒ Good, _____ Fair, _____ Poor

Potential for Disturbance

Accessibility: ☒ Accessible, _____ Inaccessible

Description: when apply material on board

Potential for Contact: _____ High, ☒ Moderate, _____ Low

Description: _____

Influence of Vibration: _____ High, ☒ Moderate, _____ Low

Description: when apply material on board

Potential for Air Erosion: _____ High, _____ Moderate, ☒ Low

Description: _____

Located in a Plenum? _____ Yes, ☒ No; Type: _____

Comments: _____

Signed: ge Date: 8-16-88

CERTIFICATE ANALYSIS

LAB I.D.: P-69463
SAMPLE LOCATION: 29-31-B
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 W. Hwy 152
CITY: Dos Palos
STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
OFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results,
Volume % | Detect
Limit
Volume % |
|-----------------------|----------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TREMOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | ND | < 1. % |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | 3-5 % | |
| NON FIBROUS MATERIALS | 95-97 % | |

APPROVED: 

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco

Functional Area No. 29-32 CT Location: Corridor on 2nd floor

Type of Suspect Material: Surfacing, TSI, ✓ Other

Description: Ceiling tile

Approximate Amount of Material (linear or square ft.): 2200

Condition

Percent Damage: 50 %, Localized, ✓ Distributed

Type of Damage: Deterioration, Water, Physical

Description:

Overall Rating: Good, Fair, ✓ Poor

Potential for Disturbance

Accessibility: ✓ Accessible, Inaccessible

Description:

Potential for Contact: ✓ High, Moderate, Low

Description: students reaching

Influence of Vibration: High, ✓ Moderate, ✓ Low

Description: by students

Potential for Air Erosion: High, Moderate, ✓ Low

Description:

Located in a Plenum? Yes, ✓ No; Type:

Comments:

Signed: SE Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69461
 SAMPLE LOCATION: 29-22-CT
 COLLECTED BY: Client
 DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
 DATE STARTED: September 15, 1988
 DATE COMPLETED: September 15, 1988
 DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
 STREET: 9545 W. Hwy 152
 CITY: Dos Palos
 STATE: CA

ZIP: 93628

PURCHASE ORDER: N/A
 OFW #: N/A
 COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TRENOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | 18-15 % | |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | 18-15 % | |
| NON FIBROUS MATERIALS | 78-88 % | |

APPROVED: Scott Foster

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco
 Functional Area No. 29-39-V Location: Corridor on ^{1st} floor
 Type of Suspect Material: ☒ Surfacing, ☐ TSI, ☐ Other
 Description: vinyl floor covering

Approximate Amount of Material (linear or square ft.): 1870

Condition

Percent Damage: 0 %, ☐ Localized, ☐ Distributed
 Type of Damage: ☐ Deterioration, ☐ Water, ☐ Physical
 Description: _____

Overall Rating: ☒ Good, ☐ Fair, ☐ Poor

Potential for Disturbance

Accessibility: ☒ Accessible, ☐ Inaccessible
 Description: on floor but non-frict

Potential for Contact: ☐ High, ☒ Moderate, ☒ Low
 Description: only if laying down

Influence of Vibration: ☐ High, ☐ Moderate, ☒ Low
 Description: _____

Potential for Air Erosion: ☐ High, ☐ Moderate, ☒ Low
 Description: _____

Located in a Plenum? ☐ Yes, ☒ No; Type: _____

Comments: _____

Signed: ge Date: 8-16-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69479
SAMPLE LOCATION: 29-39-V
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 N. Hwy 152
CITY: Dos Palos
STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
OFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TREMOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | ND | < 1. % |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | ND | < 1. % |
| NON FIBROUS MATERIALS | 100 % | |

APPROVED: Scott Foster

RECORDING FORM FOR ASSESSMENT DATA

Building: San Francisco

Functional Area No. 29-30-51B Location: Covering on steps

Type of Suspect Material: ☒ Surfacing, ☐ TSI, ☐ Other

Description: Rubber like material covering steps
(brown)

Approximate Amount of Material (linear or square ft.): < 1000

Condition

Percent Damage: 1 %, ☒ Localized, ☐ Distributed

Type of Damage: ☐ Deterioration, ☐ Water, ☒ Physical

Description: peels broken off from stepping &
kicking

Overall Rating: ☒ Good, ☐ Fair, ☐ Poor

Potential for Disturbance

Accessibility: ☒ Accessible, ☐ Inaccessible

Description: on floor

Potential for Contact: ☐ High, ☒ Moderate, ☐ Low

Description: _____

Influence of Vibration: ☐ High, ☐ Moderate, ☒ Low

Description: because material is nonfriable

Potential for Air Erosion: ☐ High, ☐ Moderate, ☒ Low

Description: _____

Located in a Plenum? ☐ Yes, ☒ No; Type: _____

Comments: _____

Signed: ge Date: 8-18-88

CERTIFICATE OF ANALYSIS

LAB I.D.: P-69464
SAMPLE LOCATION: 29-38-STB
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: September 14, 1988
DATE STARTED: September 15, 1988
DATE COMPLETED: September 15, 1988
DATE REPORTED: September 19, 1988

CLIENT: Herbert Eslinger
STREET: 9545 W. Hwy 152
CITY: Dos Palos
STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
OFW #: N/A
COPY TO: No cc Req.

PLM ANALYSIS

| Analyte | Results
Volume % | Detect
Limit
Volume % |
|-----------------------|---------------------|-----------------------------|
| ASBESTOS | | |
| CHRYSTOTILE | ND | < 1. % |
| AMOSITE | ND | < 1. % |
| CROCIDOLITE | ND | < 1. % |
| ANTHOPHYLITE | ND | < 1. % |
| TREMOLITE-ACTONOLITE | ND | < 1. % |
| FIBER GLASS | ND | < 1. % |
| MINERAL WOOL | ND | < 1. % |
| CELLULOSE | 3-5 % | |
| NON FIBROUS MATERIALS | 95-97 % | |

APPROVED: Keith Foster

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

29

| | | | |
|---|-------------------------------------|---|--|
| | | CDS CODE
38 68478 6980718 | |
| SCHOOL
SAN FRANCISCO SDA JR. ACADEMY | | SCHOOL PHONE #
415 585 5550 | |
| ADDRESS | (number) (street)
66 GENEVA AVE. | (city)
SAN FRANCISCO | (zip code)
94112 |
| BUILDING NAME
Long wing of Classroom | | INSPECTION DATE
8-16-88 | |
| FUNCTIONAL SPACE
Furnace Room #12 | | INDICATE LINE # FROM FORM B
line 1 | |
| TYPE OF FRIABLE ACBM | <input type="checkbox"/> SURFACING | <input checked="" type="checkbox"/> TSI | <input type="checkbox"/> MISCELLANEOUS |
| 1. CONDITION OF ACBM (OVERALL RATING)
<input checked="" type="checkbox"/> GOOD <input type="checkbox"/> DAMAGED <input type="checkbox"/> SIGNIFICANTLY DAMAGED | | | |
| 2. POTENTIAL FOR DISTURBANCE (Overall Rating)
<input checked="" type="checkbox"/> LOW <input type="checkbox"/> MODERATE <input type="checkbox"/> HIGH | | | |
| 3. HAZARD ASSESSMENT (Combine ratings from items 1 and 2 and check appropriate box) | | | |
| CONDITION OF ACBM | | Potential for Disturbance | |
| | | LOW | MODERATE HIGH |
| GOOD | | X | |
| DAMAGED | | | |
| SIGNIFICANTLY DAMAGED | | | |
| 4. RECOMMENDED RESPONSE ACTION(S) AND COST(S) | | Estimated Costs | |
| <input checked="" type="checkbox"/> A. OPERATION AND MAINTENANCE----- | | \$ 15.00 | |
| <input type="checkbox"/> B. REPAIR----- | | \$ | |
| <input checked="" type="checkbox"/> C. ENCAPSULATION----- | | \$ 15.00 | |
| <input type="checkbox"/> D. ENCLOSURE----- | | \$ | |
| <input type="checkbox"/> E. REMOVAL----- | | \$ | |
| TOTAL | | \$ 30.00 | |

| | | |
|--|----------|----------|
| 5. NARRATIVE OF RECOMMENDED RESPONSE ACTIONS | Schedule | |
| | start | complete |
| Seal with an encapsulant | 7-9-89 | 7-9-92 |

* NOTE: Please note the following page.

SPECIAL PRACTICES FOR PIPE AND BOILER INSULATION

Documentation, Education, and Training

The O & M program coordinator should:

Record the exact location of asbestos-containing insulation on building documents (plans, specifications, and drawings).

Inform maintenance and custodial workers about the location of asbestos-containing insulation, and caution them about disturbing it.

Post signs reading, "**Caution - Asbestos.**" on boilers, tanks, pipes, and ducts with asbestos-containing insulation.

Require all maintenance and custodial personnel to wear at least a half-face respirator with disposable **HEPA** cartridge filters during initial cleaning and whenever they come in contact with asbestos-containing insulation.

Train custodial workers to clean properly and maintenance workers to handle ACM safely.

Initial Cleaning

Custodial Staff should:

Clean carpets in rooms containing heating, cooling, air-handling, and similar equipment that has asbestos-containing insulation. Use a **HEPA**-filtered vacuum cleaner or steam cleaner. Discard filters in sealed plastic bags according to **EPA** regulations for removal and disposal of asbestos.

Wet-mop all other floors in rooms with asbestos-containing insulation. Wipe all shelves and other horizontal surfaces with damp cloths. Use a mist spray bottle to keep cloths damp. Discard cloths and mopheads in sealed plastic bags according to **EPA** regulations for removal and disposal of asbestos.

HEPA-vacuum all curtains in rooms with asbestos-containing insulation, and discard vacuum filters in sealed plastic bags according to **EPA** regulations for removal and disposal of asbestos.

Semiannual Cleaning

Custodial staff should:

Spray with water any debris found near asbestos-containing insulation, and place the debris in plastic bags using a dust pan. Rinse the pan with water in a utility sink. Report presence of debris immediately to the O&M program coordinator.

HEPA-vacuum all carpets in rooms with asbestos-containing insulation.

Wet-mop all other floors and wipe all other horizontal surfaces with damp cloths in rooms with asbestos-containing insulation.

Seal all debris, vacuum bags, vacuum filters, mopheads and cloths in plastic bags according to **EPA** regulations for asbestos waste.

Maintenance

The special O&M program coordinator should:

Ensure that recommended procedures and safety precautions will be followed before authorizing construction and maintenance work involving pipe and boiler insulation. Specifically, containment barriers or bags should be positioned around the work area and workers should wear coveralls and respirators. Insulation damaged during construction and maintenance activities should be repaired with non-asbestos mastic, new protective jackets, and/or replacement insulation.

Authorize repair of minor insulation damage with non-asbestos mastic, new protective jackets, and/or non-asbestos insulation following recommended repair techniques and precautions.

Authorize large-scale abatement only after a complete assessment of the asbestos-containing insulation.

The maintenance staff should:

Clear all construction, renovation, maintenance, or equipment repair work with the O&M program coordinator in advance.

Avoid patching and repair work on insulation until the ACM has been assessed by the asbestos program manager.

Periodic Inspection

Building inspectors should:

Inspect all insulation for damage or deterioration at least twice a year and report findings to the O&M program coordinator.

Investigate the source of debris found by the custodial staff.

Custodial and maintenance staff should:

Inform the O&M program coordinator when damage to the insulation is observed or when debris is cleaned up.

* The O&M program should continue until all asbestos-containing insulation is removed and replaced with another type of insulation.

OPERATIONS AND MAINTENANCE PROGRAM
(FORM D)

29

| | | | | |
|---|----------|-------------|---------------|--------------------------------|
| | | | | CDS CODE
38 68478 6980718 |
| SCHOOL
SAN FRANCISCO SDA JR. ACADEMY | | | | SCHOOL PHONE #
415 585 5550 |
| ADDRESS | (number) | (street) | (city) | (zip code) |
| | 66 | GENEVA AVE. | SAN FRANCISCO | 94112 |

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

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

IMPORTANT

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

INITIAL CLEANING:

Custodial Staff should:

Steam-clean all carpets throughout the building or vacuum them with a High Efficiency Particulate Air (HEPA)-filtered vacuum cleaner, but never with a conventional vacuum cleaner. Spray vacuum cleaner bags with water before removal and discard in sealed plastic bags according to EPA regulations for removal and disposal of asbestos. Discard vacuum filters in a similar manner.

HEPA-vacuum all curtains and books. Discard vacuum bags and filters in sealed plastic bags according to EPA regulations for disposal of asbestos waste.

Mop all non-carpeted floors with wet mop-s. Wipe all shelves and other horizontal surfaces with damp cloths. Use a mist spray bottle to keep cloths damp. Discard cloths and mop heads in sealed plastic bags according to EPA regulations for disposal of asbestos waste.

MONTHLY CLEANING:

Custodial Staff should:

Spray with water any debris found near surfacing ACM and place the debris in plastic bags using a dust pan. Rinse the pan with water in a utility sink. Report presence of debris immediately to the O&M Program Coordinator.

HEPA-vacuum all carpets.

Wet-mop all other floors and wipe all other horizontal surfaces with damp cloths.

Dispose of all debris, filters, mop heads, and cloths in plastic bags according to EPA regulations for disposal of asbestos waste.

The response action for any maintenance activities disturbing friable ACM, other than small-scale, short-duration maintenance activities, shall be designed by persons accredited to design response actions and conducted by persons accredited to conduct response actions.

The local education agency shall ensure that the procedures described below are followed in the event of a minor fiber release episode (i.e., the falling or dislodging of 3 square or linear feet or less of friable ACM):

- (1) Thoroughly saturate the debris using wet methods.
- (2) Clean the area with HEPA-vacuum or steam-clean carpets, HEPA-vacuum or wet-clean all other floors and all other horizontal surfaces.
- (3) Place the asbestos debris in a sealed, leak-tight container.
- (4) Repair the area of damaged ACM with materials such as asbestos-free spackling, plaster, cement, or insulation, or seal with latex paint or an encapsulant, or immediately have the appropriate response action implemented as required by Sec. 763.90.

The local education agency shall ensure that the procedures described below are followed in the event of a major fiber release episode (i.e., the falling or dislodging of more than 3 square or linear feet of friable ACM):

- (1) Restrict entry into the area and post signs to prevent entry into the area by persons other than those necessary to perform the response action.
- (2) Shut off or temporarily modify the air-handling system to prevent the distribution of fibers to other areas in the building.
- (3) The response action for any major fiber release episode must be designed by persons accredited to design response actions and conducted by persons accredited to conduct response actions.

A GUIDE FOR REDUCING ASBESTOS EXPOSURE

PURPOSE

Your school building contains materials which contain asbestos and may release fibers into the air. Breathing asbestos fibers is dangerous. This fact sheet tells how to reduce exposure to asbestos fibers. Please read it carefully.

PROTECTING YOURSELF FROM ASBESTOS

Some of the friable building materials in your school contain asbestos. Friable asbestos-containing materials crumble easily and release fibers into the air. Breathing these fibers may cause cancer and other diseases. The more asbestos you breathe, the greater your chances are of getting disease. You can take precautions that will reduce or eliminate the risk of being exposed to asbestos.

Find out from your supervisor where these friable asbestos-containing materials are in your building. Do not touch or disturb them unless you have to. If you must handle an asbestos-containing material, first lightly spray it with water, (EPA recommends using water which contains wetting agents, if they are available.) Wet asbestos-containing material will not release as many fibers.

Even if friable asbestos-containing materials are not disturbed, they may release asbestos fibers, which will fall slowly to the floor. If you are cleaning in areas which contain these materials, do not use a broom: it will stir the fibers into the air. Do not use a vacuum cleaner unless it is equipped with a High Efficiency Particulate Absolute filter. The fibers are so small they can pass through an ordinary vacuum cleaner and out into the room.

When cleaning in areas which contain friable asbestos-containing materials, use dampened mops and dustcloths. Dampened mops and dustcloths will hold the fibers much better than dry mops and dustcloths, and will reduce the number of fibers put back into the air. It is best to use mops with disposable heads and to throw away the mop head after use. Otherwise fibers will be released as the mop dries. Use either lightly dampened mops or cloths or a vacuum with a High Efficiency Particulate Absolute filter to clean areas where wet mopping cannot be used (such as carpeting or hardwood floors).

Clean tables and chairs in the area with damp cloths. Do not dust them with brushes or with dry cloths, and do not vacuum them.

After you use the mop heads and cloths, put them in a plastic bag while they are still wet. Dislodged materials should also be placed in plastic bags for disposal.

A LIST OF IMPORTANT POINTS TO REMEMBER

1. Do not handle or disturb friable asbestos containing materials unless necessary.
2. If you must handle asbestos-containing materials, wet them first.
3. If you must disturb asbestos (for example, to repair a light), see your supervisor before starting work. Then:
 - a. Place a plastic dropcloth below the work area.
 - b. Spray asbestos-containing material with water before you disturb it.
 - c. Make sure that only those persons who are necessary for the job are in the area.
 - d. Put all the asbestos you remove into a heavy plastic bag. Seal the bag and discard it.
 - e. After the job, clean all the ladders and tools you used with a wet cloth.
 - f. Roll up the dropcloth carefully and put it in a plastic bag. Discard the bag.
 - g. Clean the floor below the work area with a wet mop.
 - h. Put the mop head and the cloth used to clean the ladders in a plastic bag while they are still wet, seal the bag, and discard it.
4. If you must disturb or remove large sections of asbestos-containing material, see your supervisor before you begin. The National Institute for Occupational Safety and Health recommends that a respirator approved for toxic dusts be worn during such work.

You should make arrangements to turn off the school's ventilation system if you are disturbing or removing large sections of asbestos-containing material. The ventilation system should remain off until the work is completed and the area has been cleaned.

PERIODIC SURVEILLANCE PLAN
(FORM E)

29

| | | | | |
|---|----------|-------------|---------------|--------------------------------|
| | | | | CDS CODE
38 68478 6980718 |
| SCHOOL
SAN FRANCISCO SDA JR. ACADEMY | | | | SCHOOL PHONE #
415 585 5550 |
| ADDRESS | (number) | (street) | (city) | (zip code) |
| | 66 | GENEVA AVE. | SAN FRANCISCO | 94112 |

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

The area identified as having ACM must be inspected by local authority as to condition, deterioration or damage. Document every case or accident where ACM was disturbed or damaged giving description.

Persons dealing with disturbed ACM must have at least 16 hours of training in dealing and handling ACM. Inspection must be done every six months or by July 9, 1989 and every six months thereafter with a three year inspection by a certified state inspector or by July 9, 1992.

PERIODIC INSPECTION

Building inspectors should:

Inspect all ACM materials for damage or deterioration at least twice a year and report findings to the O&M program coordinator.

Investigate the source of debris found by the custodial staff.

Custodial and maintenance staff should:

Inform the O&M program coordinator when damage to ACM is observed or when debris is cleaned up.

* NOTE the attached form "Reassessment of Asbestos-Containing Materials".

REASSESSMENT OF ASBESTOS-CONTAINING MATERIALS

Location of asbestos-containing material(s) (address, building, room(s), or general description: _____

Type of asbestos-containing material(s):

1. Sprayed or troweled on ceilings or walls.
2. Sprayed or troweled on structural members.
3. Insulation on pipes, tanks, or boilers.
4. Other (describe): _____

Abatement Status:

1. The material has been encapsulated _____, enclosed _____
neither _____.

Assessment:

1. Evidence of physical damage: _____
2. Evidence of water damage: _____
3. Evidence of delamination or other deterioration: _____
4. Degree of accessibility of the material: _____
5. Degree of activity near the material: _____
6. Location in an air plenum, air shaft, or air stream: _____
7. Other observations (including the condition of the encapsulant or enclosure, if any): _____

Signed: _____ Date: _____
(Evaluator)

Sec. 763.92 Training and periodic surveillance.

(a) *Training.* (1) The local education agency shall ensure, prior to the implementation of the O&M provisions of the management plan, that all members of its maintenance and custodial staff (custodians, electricians, heating/air conditioning engineers, plumbers, etc.) who may work in a building that contains ACBM receive awareness training of at least 2 hours, whether or not they are required to work with ACBM. New custodial and maintenance employees shall be trained within 60 days after commencement of employment. Training shall include, but not be limited to:

- (i) Information regarding asbestos and its various uses and forms.
- (ii) Information on the health effects associated with asbestos exposure.
- (iii) Locations of ACBM identified throughout each school building in which they work.
- (iv) Recognition of damage, deterioration, and delamination of ACBM.
- (v) Name and telephone number of the person designated to carry out general local education agency responsibilities under Sec. 763.84 and the availability and location of the management plan.

(2) The local education agency shall ensure that all members of its maintenance and custodial staff who conduct any activities that will result in the disturbance of ACBM shall receive training described in paragraph (a)(1) of this section and 14 hours of additional training. Additional training shall include, but not be limited to:

- (i) Descriptions of the proper methods of handling ACBM.
- (ii) Information on the use of respiratory protection as contained in the EPA/NIOSH *Guide to Respiratory Protection for the Asbestos Abatement Industry*, September 1986.
- (iii) Hands-on training in the use of respiratory protection, other personal protection measures, and good work practices.

(3) Local education agency maintenance and custodial staff who have attended EPA-approved asbestos training or received equivalent training for O&M and periodic surveillance activities involving asbestos shall be considered trained for the purposes of this section.

(b) *Periodic surveillance.* (1) At least once every 6 months after a management plan is in effect, each local education agency shall conduct periodic surveillance in each building that it leases, owns, or otherwise uses as a school building that contains ACBM or is assumed to contain ACBM.

(2) Each person performing periodic surveillance shall:

- (i) Visually inspect all areas that are identified in the management plan as ACBM or assumed ACBM.
- (ii) Record the date of the surveillance, his or her name, and any changes in the condition of the material.
- (iii) Submit to the person designated to carry out general local education agency responsibilities under Sec. 763.84 a copy of such record for inclusion in the management plan.

REINSPECTION PLAN
(FORM F)

29

| | | | | |
|---|----------|-------------|---------------|--------------------------------|
| | | | | CDS CODE
38 68478 6980718 |
| SCHOOL
SAN FRANCISCO SDA JR. ACADEMY | | | | SCHOOL PHONE #
415 585 5550 |
| ADDRESS | (number) | (street) | (city) | (zip code) |
| | 66 | GENEVA AVE. | SAN FRANCISCO | 94112 |

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

The school must be reinspected in three years or by July 9, 1992 by a Certified Inspector, and every six months by a local inspector, documenting the conditions and state of ACM. Any changes must be documented, giving date of inspection and name of inspector.

* Note: Please note the following page, REINSPECTION.

REINSPECTION;

1. At least once every 3 years after a management plan is in effect, each local education agency shall conduct a reinspection of all friable and nonfriable known or assumed ACBM in each school building that they lease, own, or otherwise use as a school building.
2. Each inspection shall be made by an accredited inspector.
3. For each area of a school building, each person performing a reinspection shall:

Visually reinspect, and reassess, under Sec. 763.88, the condition of all friable known or assumed ACBM.

Visually inspect material that was previously considered nonfriable ACBM and touch the material to determine whether it has become friable since the last inspection.

Identify and homogeneous areas with material that has become friable since the last inspection.

For each homogeneous area of newly friable material that is already assumed to be ACBM, bulk samples may be collected and submitted for analysis in accordance with Sec. 763.86 and 763.87.

Assess, under Sec. 763.88, the condition of the newly friable material in areas where samples are collected, and newly friable materials in areas that are assumed to be ACBM.

Reassess, under Sec. 763.88, the condition of friable known or assumed ACBM previously identified.

Record the following and submit to the person designated under Sec. 763.84 a copy of such record for inclusion in the management plan within 30 days of the reinspection:

1. The date of the reinspection, the name and signature of the person making the reinspection, State of accreditation, and if applicable, his or her accreditation number, and any changes in the condition of known or assumed ACBM.
2. The exact locations where samples are collected during the reinspection, a description of the manner used to determine sampling locations, the name and signature of each accredited inspector who collected the samples, State of accreditation, and, if applicable, his or her accreditation number.
3. Any assessments or reassessments made of friable material, the name and signature of the accredited inspector making the assessments, State of accreditation, and, if applicable, his or her accreditation number.

PARENT/EMPLOYEE NOTIFICATION PROGRAM
(FORM G)

29

| | | | | |
|---|----------|-------------|---------------|--------------------------------|
| | | | | CDS CODE
38 68478 6980718 |
| SCHOOL
SAN FRANCISCO SDA JR. ACADEMY | | | | SCHOOL PHONE #
415 585 5550 |
| ADDRESS | (number) | (street) | (city) | (zip code) |
| | 66 | GENEVA AVE. | SAN FRANCISCO | 94112 |

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

Please send a letter similar to the one enclosed to all parents, teachers, workers, and or legal guardian of all students. This letter must go out annually until asbestos containing building material (ACBM) is no longer found in the school. We also will need a signed copy of the letter that is sent out. Also post this information: that the school has been inspected for asbestos according with EPA regulations and a report is located at a centralized location for all to review. Please note the attached form "Notice to School Employees". This notification must remain until all ACBM is removed from the school. If your school does not contain ACBM this needs only be posted for 30 days. Please make sure your staff; teachers, workers, & custodial persons are aware of this report and where it can be found for review.

Dear Parents, Teachers, Workers, or Legal Guardians:

Asbestos containing building material (ACBM) has been located in our school. If you have any questions, please come in at your convenience and look over the management plan which is located at the administrative office.

This report and all records regarding AHERA activities will be maintained at a centralized location and will be made available to you so that you can more fully understand what plans or actions are in progress concerning: inspections, response actions, post response action activities, periodic reinspection and surveillance activities.

Thank you for your continual support in christian education.

(Principal)

NOTICE TO SCHOOL EMPLOYEES

In accordance with EPA regulations, this school has been inspected for friable (easily crumbled) and non-friable materials which contain asbestos. Friable asbestos-containing material may cause health problems.

Friable and non-friable asbestos-containing material is present in

(Name of School)

A record of the inspection, a diagram of the location(s) of friable and non-friable asbestos-containing materials, and a copy of relevant EPA regulations are available in:

(building)

(room)

For further information, interested persons should call 800-424-9065 (554-1404 in the Washington, DC area).

Signed:

(Name)

(title)

Date

RECORDS OF THE HOUSE OF REPRESENTATIVES

THE HOUSE OF REPRESENTATIVES OF THE UNITED STATES
HAS THE HONOR TO ACKNOWLEDGE THE RECEIPT OF
THE FOLLOWING DOCUMENTS:

FROM THE SECRETARY OF THE HOUSE OF REPRESENTATIVES

TO THE CLERK OF THE HOUSE OF REPRESENTATIVES

BY

AND

BY

BY

BY

BY

BY

BY

BY

EVALUATION OF RESOURCES NEEDED
(FORM H)

29

| | | | | |
|---|---|-------------|---|--------------------------------|
| | | | | CDS CODE
38 68478 6980718 |
| SCHOOL
SAN FRANCISCO SDA JR. ACADEMY | | | | SCHOOL PHONE #
415 585 5550 |
| ADDRESS | (number) | (street) | (city) | (zip code) |
| | 66 | GENEVA AVE. | SAN FRANCISCO | 94112 |
| estimated total cost
of response actions
\$ 30.00 | estimated total cost
of inspections
\$ 477.57 | | estimated total cost
of management plan
\$ 955.14 | |
| Discussion should include such information as funding required, equipment, facilities, support personnel (Sec. 763.93). | | | | |

FUNDING REQUIRED

40 CFR Part 763 Final Rule and Notice:

IV. Economic Impact

The cost of an asbestos inspection is estimated to range from \$1,144 to \$1,627 per school for schools with both surfacing and thermal systems insulation ACM. This cost varies depending upon the size of the school, the amount and type of ACM contained in the school, and the type of professional doing the work. The costs of sampling and analysis if friable materials are found will depend upon the number of samples taken and analyzed. Costs of analysis are estimated to range from \$25 to \$47 per sample. Assuming the average school has to analyze 20 samples, the cost of analysis will be \$500 to \$940 per school. The cost of mapping ACM is estimated to range from \$110 to over \$270 per school.

The cost of developing a management plan if asbestos-containing surfacing ACM or thermal systems insulation ACM is present is estimated to range from \$1,025 for an average-size public primary school to \$1,420 for an average size public secondary school. These estimates are weighted average of the costs of plans developed by trained school personnel and by outside consultants.

The cost of training for school employees involves a variety of factors ranging from course and accreditation exam fees to the possible expenses for any out of town travel required for the training. The estimated course fee for a 2-hour awareness session required of all school maintenance employees in schools with ACM is approximately \$50 per person. The additional 14 hours of training for school maintenance workers who may come in contact with asbestos in doing minor repair and maintenance work that disturbs asbestos is estimated to cost \$250. A fee of \$420 is estimated for the 24 hours of training required for the certification of asbestos abatement workers doing more than just minor repair and small glove-bag removal jobs. The fee for the 40-hour training course and certification required for asbestos abatement contractors is estimated to be \$640.

Response action costs depend primarily on the condition of the asbestos in a

Response action costs depend primarily on the condition of the asbestos in a school and to a lesser extent on many other factors. In general, for surfacing ACM in all but the significantly damaged category, it is likely that the primary response action undertaken by a school will be special O&M activities. Use of O&M activities would likely continue until or unless the ACM deteriorates to a "significantly damaged" condition. The annual cost of a special O&M program (excluding acquisition of special equipment) is estimated to range from \$3,800 for a typical public primary school to \$5,100 for a typical public secondary school. Initial cleaning costs are expected to range from \$950 to \$1,400.

The cost of removal depends upon many factors including size of the project. The estimated cost of removal for a 4,000 sq. ft. project in which surfacing material is removed would be approximately \$51,300. The cost of removal for a 900 sq. ft. boiler wrap project is estimated to be approximately \$30,900. The total discounted costs of response actions were estimate assuming schools undertake a combination of response actions that depend on the condition of the ACM.

EQUIPMENT

For handling small removal jobs of 32 sq. ft. or less or cleaning of ACM, the following will be needed:

- Gloves
- Glove bags (depending on the type of removal)
- Tyvecs (disposable coveralls)
- Negative air mask respirator
- Nepa-filter vacuum cleaner
- Plastic sheeting
- Plastic bags ("Danger-Asbestos")

For more information about Asbestos safety order:

ENVIRONMENTAL PROTECTION AGENCY (EPA)

General Asbestos Info: Library: (415) 974-8076

Technical Assistance: Schools: (415) 974-7551, -7056

NESHAP for removal & demolition regulations, for contractors, building owners:

1. Local Air Pollution Control (delegated local authority for NESHAP regs.)

Bay Area: (F.S. Alameda, Contra Costa, Marin, Napa, San Mateo, Santa Clara, Sonoma & Solano): (415) 771-6000

Other counties: "name of county Air Pollution Control District".

2. Emergency Notifications: Local APCD (above) and Janet Crawford, EPA NESHAPs Coordinator: (415) 974-7633

CONSULTANT list: 1. In phone books under "Industrial Hygienists of Asb. Consultants"

2. By calling American Lung Association for their list

a. San Francisco Office: (415) 543-4410

b. Los Angeles Office: (213) 935-5864

3. Listed in "American Indust. Hygiene Assoc. Journal" in January ;and July issues: (216) 762-7294

4. Pamphlet: ASBESTOS SAFETY EQUIPMENT

100 Gall Drive Suite #4

Novato, Ca. 94949

ph. (415) 892-9359

FACILITIES

Disposal Waste Dumps:

Berkeley: (415) 540-2043
Fresno: (209) 445-5938

Sacramento: (916) 739-3145

Contact Mr. Milton Thorman, (209) 291-7700, for information about the nearest drop sight for all your asbestos.

SUPPORT PERSONNEL

PACIFIC ASBESTOS INFORMATION CENTER: UC Berkeley Ext. courses: (415) 643-7143

OSHA: Worker Protection, enforcement and Industrial Hygiene consultation:

Federal OSHA: Toll free general info: (800) 648-1003

CAL/OSHA: Clovers State employees only: gen. consultation: (415) 557-1946

AHERA; For management of AHERA regulations, to provide lists of accredited persons, to receive the Management plans: California: (916) 445-9327.

NESHAPS: National Emissions Standards for Hazardous Air Pollutants regulates the emission of asbestos fibers for handling of asbestos in most buildings, and the disposal of asbestos-containing waste. The EPA/NESHAPS must be notified before the beginning of any project of more than 160 sq. ft. or 260 linear feet. Notify by mail to Ms. Janet Crawford A-3-3, NESHAPS Coordinator, NESHAPS A-3-3. EPA Region 9, 215 Fremont St. S.F., CA., 94105.

Air pollution Control District (APCD): These local agencies have been delegated primary authority to enforce EPA/NASHAP regulations. Contract the nearest county agency for information and notification requirements for asbestos projects.
BAAQMD: 415) 771-6000.

The following providers have either full or contingent approval in Region 9. Successful completion of either a fully approved course or a contingently approved course provides full accreditation for course attendees. Only if EPA subsequently withdrew contingent approval would future course offering not have EPA approval.

- * ABMS/Excel Environ. Inc., Oakland, CA (415) 547-7144. Contingent approval: Workers; Contractor/Supervisors
- * Center for Accelerated Learning, Vacaville, CA. (707) 446-7996. Contingent approval: Contractor/Supervisors; Workers.
- * Insulators and Asbestos Industry of Northern California, Alameda, CA. (415) 522-7048.
- * IT Corp., Wilmington, CA. (213) 830-1781. Contingent approval: Workers; Contractor/Supervisors
- * Kellco, Fremont, CA. (415) 659-9751. Contingent approval: Workers.
- * Med-Tox, Tusting CA. (714) 259-0620. Contingent approval; Inspector; Contractor/Supervisor; Workers.

* Napier & Associates, Torrance, CA. (213) 644-1924. Contingent approval:
Workers.

* Pacific Asbestos Information Center, Berkeley Extension, CA. (415) 643-7143.
Full approval: Inspector/Management planner; Contractor/Supervisor.

EPA-ACCREDITED COURSES FROM OTHER REGIONS AVAILABLE IN CALIFORNIA

Telephone providers for schedules and information.

* Clayton Envir. Conslt.
(415) 426-2600
Inspector/Mgmt.Planner

* Kaselaan & D'Angelo Assoc.
(213) 324-6825
Inspector/Mgmt.Planner

* Critical Environmental
Training, Texas:
(800) 527-1830
Contractor/Supervisor; Workers

* Local 22, Texas
Internat. Assoc. Of Heat & Frost
(713) 473-0888
Contractor/Supervisor, Workers

* Environmental Instit., Texas
(214) 553-8866
Inspector/Mgmt. Planner
Contractor/Supervisor

* NAC (National Asb. Council)
(404) 292-0629
Workers

* Hall-Kimbrell, Kansas
(800) 364-2860
Contractor/Supervisor,
Workers, Project Designer

* North West Envirocon, Or.
(503) 659-8899
Inspector/Mgmt.Planner

* IPC, Illinois
(312) 975-3495
Workers

* White Lung, Maryland
(415) 668-2594
(707) 839-9270
Inspector/Mgmt.Planner

RECORDKEEPING

REQUIREMENT

All records shall be maintained in a centralized location in the administrative office of both the school and the local education agency as part of the management plan. For each homogeneous area where all ACBM has been removed, the local education agency shall ensure that such records are retained for 3 years after the next reinspection required under Sec. 763.85 or for an equivalent period.

For each preventive measure and response action taken for friable and nonfriable ACBM and friable and nonfriable suspected ACBM assumed to be ACM, the local education agency shall provide;

(1) A detailed written description of the measure or action, including methods used, the location where the measure or action was taken, reasons for selecting the measure or action, start and completion dates of the work, names and addresses of all contractors involved, and if applicable, their State of accreditation, and accreditation numbers, and if ACBM is removed, the name and location of storage or disposal site of the ACM.

(2) The name and signature of any person collecting any air sample required to be collected at the completion of certain response actions specified by Sec. 763.90, the locations where samples were collected, date of collection, the name and address of the laboratory analyzing the samples, the date of analysis, the results of the analysis, the method of analysis, the name and signature of the person performing the analysis, and a statement that the laboratory meets the applicable requirements of Sec. 763.90.

For each person required to be trained under Sec. 763.92 (a) 1 & 2, the local education agency shall provide the person's name and job title, the date that training was completed by that person, the location of the training, and the number of hours completed in such training.

For each time that periodic surveillance under Sec. 763.92 (b) is performed, the local education agency shall record the name of each person performing the surveillance, the date of the surveillance, and any changes in the conditions of the materials.

For each time that cleaning under Sec. 763.91 (c) is performed, the local education agency shall record the name of each person performing the cleaning, the date of such cleaning, the locations cleaned, and the methods used to perform such cleaning.

For each time that operations and maintenance activities under Sec. 763.91(d) are performed, the local education agency shall record the name of each person performing the activity, the start and completion dates of the activity, the locations where such activity occurred, a description of the activity including preventive measures used, and if ACBM is removed, the name and location of storage or disposal site of the ACM.

For each time that major asbestos activity under Sec. 763.91 (e) is performed, the local education agency shall provide the name and signature, State of accreditation, and if applicable, the accreditation number of each person performing the activity, the start and completion dates of the activity, the locations where such activity occurred, a description of the activity including preventive measures used, and if ACBM is removed, the name and location of storage or disposal site of the ACM.

For each fiber release episode under Sec. 763.91 (f), the local education agency shall provide the date and location of the episode, the method of repair, preventive measures or response action taken, the name of each person performing the work, and if ACBM is removed, the name and location of storage or disposal site of the ACM.

PERMIT APPLICATION FOR PERFORMING MAINTENANCE/RENOVATION WORK

1. Exact location of area involved (including building number, room number, location within room, etc.) _____

2. Description of work involved _____

3. Starting Date _____ Anticipated Completion Date _____
4. * Approximate amount of asbestos present (linear feet, square feet, size of tank, etc.) _____

5. * Asbestos control methods to be used (i.e., glove bag, HEPA vacuum, wet methods, etc.) _____

6. * Protective equipment to be used (respirator, coveralls, etc.) _____

7. Name and telephone number/extension of supervisor. _____

TO BE FILLED OUT BY ASBESTOS PROGRAM MANAGER

Permit _____ Accepted _____ Rejected _____
Signed _____ Print _____
Permit Number _____
Emergency Contact _____

Please return this form to:

Eslinger's Enterprise
9535 Arroya Rd.
Dos Palos, Ca. 93620

* Note; These items may have to be filled out by asbestos program manager.

FIBER RELEASE EPISODE REPORT

1. Address, building, and room number(s) (or description of area) where episode occurred: _____

- 2 The release episode was reported by _____
on _____ (date)

3. Describe the episode: _____

4. The asbestos-containing material was _____/ was not _____
cleaned up according to approved procedures. Describe the cleanup:

Signed: _____
(Asbestos Program Manager)

Date: _____