



## **HAZARDOUS MATERIALS MANAGEMENT REPORT**

**FINCH AVENUE PROPERTY PROJECT**

**10480 FINCH AVENUE  
CUPERTINO, CA 95014**



***Prepared For:***

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Cupertino Union School District  
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June 25, 2018

SES Project Number 18-018

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This report has been prepared for the exclusive use of the Cupertino Union School District (CUSD) as it pertains to the hazardous materials related work completed to support the Finch Avenue project.

Consulting services provided by Sensible Environmental Solutions Inc. (SES) were consistent with the level of care and skill ordinarily exercised by other environmental consulting professionals practicing in this field under similar circumstances and conditions. SES makes no other representation, guarantee, or warranty, expressed or implied, in fact or by law, for any particular purpose or otherwise, concerning any of the services furnished by SES.



Mitchell M. Edwards, CAC, CDPH  
Senior Industrial Hygienist

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## **HAZARDOUS MATERIALS MANAGEMENT REPORT FINCH AVENUE ABATEMENT**

### **1.1 INTRODUCTION**

This comprehensive report contains a detailed account of the hazardous materials activities performed at the subject facility from June 4, 2018 through June 8, 2018. This report includes the following information: Project description; Project roles of the Consultant and the Contractor; Project procedures; Final clearance inspections and sampling; Waste disposal information; Project related paperwork; Contractor's submittals; and Recommendations for Cupertino Union School District (District).

### **1.2 PROJECT DESCRIPTION**

The Contractor's Hazardous Materials Scope of Work consisted of the removal, clean-up, and disposal of the following hazardous materials prior to demolition of the property structures.

#### **A. Exteriors of Buildings (Zone 1)**

1. Removal of all loose and flaking lead-based paint (LBP) and application of a primer.

#### **B. Main house (Zones 2, 3, 5 and 6)**

1. Zone 2 (northeast restroom, utility rooms and garage hallway):
  - a. Removal of all asbestos containing (AC) 9"x9" vinyl floor tile.
2. Zone 3 (basement and crawlspace):
  - a. Removal of all AC duct wrap and tape on ductwork.
3. Zone 5 (dining room west wall):
  - a. Intact removal of all asbestos cement pipe inside the west wall of dining room.
4. Zone 6 (kitchen and restrooms):
  - a. Removal of all ceramic wall, floor and counter tile with lead glazings.

#### **C. Shop interior (Zone 4)**

1. Zone 4 (Shop interior ceiling-mounted heater):
  - a. Intact removal of heater with AC insulation paper.

### **1.3 PROJECT ROLES**

#### **1.3.1 Consultant**

SES was retained by the District to conduct compliance observation and monitoring services during hazardous materials related activities. Services included reviewing the contractor's submittals; conducting visual inspections before, during and after hazardous materials related work; collecting air samples during hazardous materials related work; completing daily project documentation; conducting final visual clearance inspections for asbestos; conducting clearance air sampling for asbestos; conducting clearance inspections for lead; and providing a hazardous materials management report upon project completion.



### 1.3.2 Contractor

Coastwide Environmental Technologies, Inc. (CE) was retained by CUSD as the Hazardous Materials Contractor for the project.

## 1.4 PROJECT PROCEDURES

Hazardous materials related work including set-up, removal, waste load-out and decontamination was conducted in accordance with the Contract Documents and applicable federal, state and local regulations and recommended standards. For specific procedures for each type of hazardous material removed, please reference the hazardous materials technical specification sections of the Contract Documents (i.e. 02 82 00, 02 83 00 and 02 84 00) and CE's pre-job submittal package.

## 1.5 FINAL CLEARANCE INSPECTIONS AND SAMPLING

### 1.5.1 Asbestos Interiors

At completion of final detail cleaning, SES conducted final visual inspections to document the work areas had been decontaminated and cleaned in accordance with the Contract Documents. Upon receipt of an acceptable final visual inspection, CE applied an encapsulant in the work areas to lock down any residual fibers. Once the work areas were sufficiently dry, SES collected clearance air samples from inside the Zones 2, 3 and 4 containment areas using non-aggressive air sampling techniques in accordance with the Environmental Protection Agency (EPA) 40 CFR Part 763 Sub Part E - Asbestos-containing Materials In Schools; Final Rule and Notice where friable ACMs were removed. Upon receipt of acceptable clearance air sample documentation (all samples below 0.01 fibers per cubic centimeter as analyzed by phase contrast microscopy), CE removed the containments for unrestricted access.

### 1.5.2 Asbestos Cement Pipe Removal

At completion of final detail cleaning, SES conducted a final visual clearance inspection to document the Zone 5 work area had been decontaminated and cleaned in accordance with the Contract Documents. Upon receipt of an acceptable final visual inspection for the mini-containment work areas, CE removed the poly mini-containment, signage and barrier tape for unrestricted access.

### 1.5.3 Lead Interiors and Exteriors

At completion of final detail cleaning, SES conducted final visual clearance inspection to document the work areas had been decontaminated and cleaned in accordance with Contract Documents. Upon receipt of an acceptable final visual inspection for exterior work areas, CE removed the poly drop sheets, signage and barrier tape for unrestricted access.

## 1.6 WASTE DISPOSAL INFORMATION

The following table represents the hazardous materials waste streams generated during the project, the amount of waste generated and the designated waste disposal facilities. For additional information regarding waste streams generated please reference copies of the waste manifests provided in Section 6 of this report.

Type of Waste	Quantity	Waste Disposal Facility
Non-hazardous asbestos waste (Vinyl floor tile and mastic and asbestos cement pipe)	2 CY	Kirby Canyon, Morgan Hill, CA
RQ hazardous asbestos waste (Duct wrap and tape)	3 CY	Altamont Landfill, Livermore, CA
Hazardous waste solid (lead paint chips)	12 pounds	Clean Harbors, Button Willow, CA
<u>Legend:</u> CY: Cubic Yards		

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## **1.7 PROJECT RELATED PAPERWORK**

Project related paperwork has been compiled in the following sections including: Daily Project Logs, Laboratory Reports and Chain of Custody Documentation, Inspection Forms, Photographs, Drawings with Containment Locations, Waste Manifests, SES Representative Certifications and SES Rotometer Calibration Data.

## **1.8 CONTRACTOR SUBMITTALS**

SES approved CE's Pre-job submittal package for this project as noted on June 7, 2018. The required pre-start and progress submittals were collected during the course of the project and are provided in the Appendices section of this report.

## **1.9 RECOMMENDATIONS**

SES recommends that the District retain this report for their records to document the hazardous materials related activities completed at the site. An electronic copy of this report has been provided to Michael Veloria for record keeping purposes for the District.

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## **DAILY PROJECT LOGS**



## DAILY SUMMARY REPORT

**Client Name:** Cupertino Union School District **Report Date:** 6/4/18  
**Project Name:** Finch Avenue Abatement  
**Address:** 10480 Finch Avenue, Cupertino, CA 95014  
**Type of Abatement:** ☒ Asbestos ☐ Mold ☒ Lead ☐ PCBs **SES Project #:** 18-018  
**Location(s) of Work:** Zone 1 – Exteriors of shop, house, garage and out buildings, Zone 2 – NE utility room, restroom and garage hallway, Zone 3 - Basement/crawlspace  
**Abatement Activity:** Lead containing paint scrape on exterior walls, eaves and fascia of Zone 1 work areas, preparation work of Zone 2 and Zone 3 work areas.  
**Method(s) of Abatement:** Wet scraping of lead-based paint  
**Contractor:** Coastwide Environmental **Shift Duration (hours):** 8 **# Workers Onsite:** 4

Item	Yes	No	N/A	Deficiency/Action Taken
Outside ambient air samples below standards			X	
Negative pressure maintained at specification requirements			X	
Work area(s) meet smoke test requirements			X	
Work area barrier(s) maintained in good condition	X			
Work area signs in-place and maintained in good condition	X			
Waste bags properly labeled	X			
Material worked/maintained wet	X			
HEPA vacuums used		X		
Removed material promptly bagged	X			
Waste material removed from work area(s) daily	X			
Work area(s) clean/end of shift/day	X			
PPE and hygiene facilities/practices adequate	X			

### SUMMARY OF DAILY EVENTS

SES and Coastwide mobilized to the site and toured the buildings to review the scope of work. SES met with CUSD representative, Travis Kirk, to gain access to the property and discuss schedule and scope of work.

Coastwide began work area preparation for asbestos abatement work in Zone 2 – Northeast restroom, utility room and garage hallway and Zone 3 – basement and crawlspace. Coastwide also prepared the exterior of the shop and outbuildings (Zone 1) then began scraping of loose and flaking lead containing paint from walls, eaves and fascia.

**SES Representative:** Mark Stockwell

**Cc to:** Mitch Edwards

<b>Time</b>	<b>Details</b>
0700	SES and Coastwide arrived on site. SES project manager, Mitch Edwards met with site technician, Mark Stockwell to review the scope of work and tour the site. Coastwide's supervisor, Ben Cardenas and 3 crewmen began mobilizing equipment.
0710	CUSD representative, Travis Kirk arrived on site and reviewed the scope of work and utilities status and unlock the buildings.
0720	SES toured the project site with Ben Cardenas and reviewed the scope of work for asbestos abatement, lead paint removal and stabilization, and other hazardous materials within the scope of work. SES also discussed the clearance inspection methods with Coastwide.
0800	Coastwide began installing polyethylene drop sheeting along the base of the exterior walls of the shop and southeast out buildings in preparation for lead paint removal and stabilization from the exterior walls, eaves and fascia.
0830	SES finished reviewing Coastwide's worker certifications and medical release information. SES discovered that 1 of Coastwide's workers was not certified to do lead work, Omar Yanez. Ben Cardenas was informed, and he pulled Omar from the lead crew and had him begin preparation work inside the house for pending asbestos abatement work. SES provided a preparation inspection of the Zone 1 preparation measures and approved the work area, authorizing Coastwide to continue paint removal and stabilization.
0840	Ben Cardenas informed SES that a rental generator would be arriving later this morning to run the negative air machines and other equipment once asbestos abatement begins. He also stated that his DOP testing firm was arriving this morning to test the negative air machines and HEPA vacuums.
0900	Coastwide started preparing the Zone 2 – northeast utility room, restroom and garage hallway, and Zone 3 - basement and crawlspace, for upcoming asbestos abatement work. According to Ben Cardenas, this work won't begin until tomorrow or Wednesday. SES PM offsite.
0915	Envirostar's representative, Ed, arrived on site to DOP test the HEPA filtration machinery. Coastwide has not yet received their generator so the testing will need to wait until it arrives.
0915	SES left the jobsite to obtain site keys from the CUSD maintenance office.
1000	Envirostar left the jobsite. They will return tomorrow morning to DOP test once a generator is obtained to operate the HEPA filtration machinery.
1100	Coastwide broke for lunch.
1130	Coastwide's power generator arrived on site, delivered by the rental company.
1200	Coastwide's crewmen returned from lunch. Two workers continued lead paint removal/stabilization on shop and southeast buildings while Ben Cardenas and 1 other worker continued preparation work in the house.
1220	Ben Cardenas opened the main water valves to the building after cutting a zip tie that secured the water main at the street.
1240	Ben Cardenas and 1 other worker removed the mercury containing thermostats located in the house. The thermostats will be wrapped in polyethylene sheeting and disposed of as mercury containing waste.
1315	Coastwide's lead paint removal crewmen finished scraping the chipping and peeling paint from the southeast shop and outbuildings. The crewmen relocated the work area to the central shed where they placed polyethylene sheeting on the ground around the building perimeter and prepared to begin paint stabilization. SES began a preliminary visual clearance inspection of the shop and southeast outbuildings. The paint removal/stabilization work appeared to have been completed as required, however, the remaining painted surfaces were found to be badly chalking and SES informed Ben Cardenas that the re-priming would not likely adhere to the exterior paint surfaces. SES recommended that Coastwide bring rags to the jobsite and wet wipe the exterior paint before stabilization priming. He stated that he would do so tomorrow. SES will complete a final visual inspection of Zone 1 – exterior paint removal once the wet wiping is completed, and before the priming is started.
1330	Coastwide finished establishing the regulate work area around the central shed and SES completed a preparation inspection before authorizing the crewmen to continue paint removal/stabilization on the building.
1400	SES walked the perimeter of the house with Ben Cardenas to inspect for damaged painted surfaces that would require paint stabilization scraping. Minor quantities of damaged paint were identified, mostly on the flower box framing below the windows, some eaves and portico framing, and on various window framing around the building. Coastwide will finalize the paint stabilization on house tomorrow.
1410	Ben Cardenas was instructed to turn off the water to the site and secure all doors before leaving at the end of each day. Coastwide will also secure its equipment inside the building each night.

<b><i>Time</i></b>	<b><i>Details</i></b>
1440	Coastwide finished scraping and stabilizing lead containing paint from the central shed and began cleaning up polyethylene sheeting and bags. SES authorized the crewmen to deregulate the work area for the night.
1500	Coastwide finished cleaning up the jobsite and began securing the perimeter doors and gates.
1515	Coastwide finished securing the site, turned off the water and left the jobsite.



## DAILY SUMMARY REPORT

**Client Name:** Cupertino Union School District **Report Date:** 6/5/18  
**Project Name:** Finch Avenue Abatement  
**Address:** 10480 Finch Avenue, Cupertino, CA 95014  
**Type of Abatement:** ☒ Asbestos ☐ Mold ☒ Lead ☐ PCBs **SES Project #:** 18-018  
**Location(s) of Work:** Zone 1 – Exteriors of shop, house, garage and out buildings, Zone 2 – NE utility room, restroom and garage hallway, Zone 4 – Shop ceiling-mounted heater  
**Abatement Activity:** Zone 1 - Lead containing paint scrape on exterior walls, eaves and fascia, primer painting of walls, Zone 2 - preparation work and abatement of vinyl floor tile, and Zone 4 preparation and wrap & cut removal.  
**Method(s) of Abatement:** Wet scraping of lead-based paint, wet scrape of vinyl floor tile, wrap & cut of heater  
**Contractor:** Coastwide Environmental **Shift Duration (hours):** 8 **# Workers Onsite:** 4

Item	Yes	No	N/A	Deficiency/Action Taken
Outside ambient air samples below standards			X	1 <sup>st</sup> day of sampling
Negative pressure maintained at specification requirements	X			
Work area(s) meet smoke test requirements			X	
Work area barrier(s) maintained in good condition	X			
Work area signs in-place and maintained in good condition	X			
Waste bags properly labeled	X			
Material worked/maintained wet	X			
HEPA vacuums used	X			
Removed material promptly bagged	X			
Waste material removed from work area(s) daily	X			
Work area(s) clean/end of shift/day	X			
PPE and hygiene facilities/practices adequate	X			

### SUMMARY OF DAILY EVENTS

- Zone 1:** Coastwide completed lead paint removal and stabilization in Zone 1 today. SES completed final visual clearance inspections throughout the day and approved the work before Coastwide relocated to different areas of the property.
- Zone 2:** Coastwide finalized preparation of the work area (northeast restroom, utility rooms and garage hallway). SES approved the containment construction with a preparation inspection before Coastwide was authorized to start removal of asbestos containing (AC) vinyl floor tile in the work area. Upon completion of the abatement, SES completed a visual clearance inspection and authorized Coastwide to encapsulate the work area. SES will collect non-aggressive PCM air clearance sampling in the work area tomorrow.
- Zone 4:** Coastwide completed the preparation of the containment at the shop ceiling mounted heater and SES approved the containment. The heater with AC insulation was removed by the wrap and cut removal method. The heater was wrapped in polyethylene sheeting and removed intact without disturbing the AC insulation. SES completed and approved a final visual clearance inspection and authorized Coastwide to encapsulate the work area. SES will collect a clearance air sample tomorrow.

**SES Representative:** Mark Stockwell

**Cc to:** Mitch Edwards

<b>Time</b>	<b>Details</b>
0600	SES and Coastwide arrived on site. Two of the lead workers began setting up equipment to continue lead paint removal around the perimeter of the house. Ben Cardenas and the 4 <sup>th</sup> worker staged HEPA equipment for DOP testing.
0610	Envirostar arrived on site and began DOP testing Coastwide's HEPA equipment (3 air filtration machines, 2 vacuums and 2 air scrubbers). All equipment passed the DOP testing and certification stickers were attached to each machine.
0615	Coastwide's supervisor, Ben Cardenas, walked the perimeter of the house with his 2 lead workers and SES and denoted areas where damaged paint was located on window box shelves, window frames, portico columns and walls. SES also directed Coastwide to remove damaged paint from concrete sidewalks.
0715	Coastwide finished preparation measures for Zone 2 – the northeast containment of the house at the utility room, restroom and garage hallway. SES completed a preparation inspection of the work area and authorized Coastwide to begin removing the AC floor tile in the work area. SES inspected the Zone 2 manometer and observed average negative pressure between -0.060 and -0.082 inches water column.
0745	Coastwide's lead paint removal crewmen began stabilizing paint removal areas on the west side exterior perimeter of the house using an airless sprayer and primer paint. SES inspected the areas completed and confirmed that the damaged paint had been removed and stabilized appropriately.
0815	Coastwide finished the gross removal of the AC vinyl floor tile from Zone 2 and began bagging the waste and detail cleaning the floor. SES verified that the non-friable waste was double bagged in non-labeled waste bags. SES confirmed again that the analytical results for the flooring in Zone 2 (018-M28-01 & 018-M28-02) yielded 5% chrysotile asbestos in the floor tile only and the associated mastic was "non-detect" for asbestos, therefore, Coastwide will be able to leave the floor mastic in place after the tile is removed.
0920	Coastwide finished loading out waste bags from the Zone 2 containment, as well as wet wiping and HEPA vacuuming. Ben Cardenas requested a visual clearance inspection of the work area.
0930	SES entered the Zone 2 containment to complete a visual clearance inspection. SES walked the work area with Coastwide's worker and identified several areas where 3-dimensional floor tile debris remained on the floor surface. The debris was difficult to identify due to the non-asbestos containing floor mastic remaining on the concrete floor surface. Coastwide was directed to continue cleaning with a hand scraper rather than a spud bar, then HEPA vacuum a second time before requesting another visual clearance inspection.
0955	Coastwide requested a second visual clearance inspection of the Zone 2 containment. SES entered the work area and inspected the floor with the worker. SES identified numerous areas where additional floor tile debris was located and Coastwide's worker followed behind and cleaned the areas immediately.
1010	SES approved the Zone 2 containment and authorized Coastwide to encapsulate the work area.
1015	Coastwide's crewmen broke for lunch.
1115	Coastwide returned from lunch and one worker continued lead paint removal and stabilization on the south and east exterior walls of the house. The second lead worker began spray paint stabilization of the central shed. A third worker and the supervisor, Ben, began preparation of the shop to remove the ceiling-mounted heater which contains asbestos insulation.
1140	Coastwide's paint sprayer relocated to the shop and southeast outbuilding to continue spray paint stabilization of the exterior of these buildings.
1145	SES inspected the preparation efforts of the heater in the shop – Zone 4. SES observed the Coastwide worker was not wearing a respirator and suit since the ACM material was inside the heater and would not be disturbed during removal. SES recommended that the worker wear PPE as the ACM is friable and may be dislodge during removal. SES also recommended that Coastwide install a mini containment around the heater work area in order to more easily collect and pass air clearance sampling tomorrow. Ben Cardenas began installing a polyethylene curtain around the work area.
1215	Coastwide finished the wrap & cut removal of the shop heater Zone 4 and SES inspected the work area before approving the visual clearance. SES authorized Coastwide to encapsulate the work area. Clearance samples will be collected tomorrow in the work area.
1240	Coastwide finished encapsulating the Zone 4 work area.
1300	Coastwide's lead workers relocated. The paint scraper moved from the south and east sides of the house to the northeast corner near the garage, and the paint sprayer moved from the shop to the south and east sides of the house.



<b>Time</b>	<b>Details</b>
1315	Coastwide collected all lead and asbestos debris bags and properly labeled the bags. SES asked Ben Cardenas how Coastwide intends to dispose of the lead ceramic tile waste. Ben was not aware if the ceramic tile debris would be disposed of as CA hazardous lead waste or if it would be sent in for characterization analysis. He stated that he would discuss this with his supervisor, Jose. SES requested that he obtain the information as soon as possible in order to coordinate waste disposal pickup before the end of the week. Ben state that he would get an answer tomorrow.
1330	Coastwide finished paint stabilization painting for the day and began cleaning the equipment. One lead worker continued to scrape damaged paint around the exterior of the garage. Coastwide will need to complete the remaining stabilization painting tomorrow. The remaining workers began cleaning up the jobsite and securing supplies and equipment for the night.
1350	Coastwide turned off the water main for the night.
1415	Coastwide and SES secured the doors to the property and left the jobsite.



## DAILY SUMMARY REPORT

**Client Name:** Cupertino Union School District **Report Date:** 6/6/18  
**Project Name:** Finch Avenue Abatement  
**Address:** 10480 Finch Avenue, Cupertino, CA 95014  
**Type of Abatement:** ☒ Asbestos ☐ Mold ☐ Lead ☐ PCBs **SES Project #:** 18-018  
**Location(s) of Work:** Zone 2 – NE utility room, restroom and garage hallway, Zone 4 – Shop ceiling-mounted heater, Zone 3 – house basement and crawl space, Zone 5 – house dining room  
**Abatement Activity:** Zones 2 and 4 – air clearance sampling, Zone 3 – abatement AC duct wrap; Zone 5 – removal of asbestos cement pipe  
**Method(s) of Abatement:** Manual removal  
**Contractor:** Coastwide Environmental **Shift Duration (hours):** 8 **# Workers Onsite:** 3

Item	Yes	No	N/A	Deficiency/Action Taken
Outside ambient air samples below standards	X			
Negative pressure maintained at specification requirements	X			
Work area(s) meet smoke test requirements			X	
Work area barrier(s) maintained in good condition	X			
Work area signs in-place and maintained in good condition	X			
Waste bags properly labeled	X			
Material worked/maintained wet	X			
HEPA vacuums used	X			
Removed material promptly bagged	X			
Waste material removed from work area(s) daily	X			
Work area(s) clean/end of shift/day	X			
PPE and hygiene facilities/practices adequate	X			

### SUMMARY OF DAILY EVENTS

- Zones 2 and 4: SES collected non-aggressive PCM air clearance samples today. Results are pending.
- Zone 3: Coastwide completed the preparation of the containment (house basement and crawlspace) and SES approved the preparation measures before authorizing Coastwide to begin abatement. Coastwide conducted removal of the metal HVAC ducting with AC insulation and work will be completed tomorrow.
- Zone 5: Coastwide discovered a 10" diameter asbestos cement flue exhaust pipe in the crawlspace of the house and determined it rose through a wall in the dining room to the roof. Ben Cardenas installed a mini-containment in the dining room and removed the pipe in 2 sections, minimizing breakage during the effort. SES inspected the work area after the abatement effort and verified that the asbestos cement pipe had been removed properly.

**SES Representative:** Mark Stockwell

**Cc to:** Mitch Edwards

<b>Time</b>	<b>Details</b>
0600	SES and Coastwide arrived on site. Coastwide had a 3-person crew on site, one supervisor and 2 workers. The two workers began installing the remaining preparation measures in the Zone 3 work area, in order to begin abatement of AC duct wrap/tape. Ben Cardenas stated that Coastwide will use a wrap and cut removal method to complete abatement. The workers will wet the ACM duct wrap/tape, then cover the wrapped sections of ductwork in polyethylene sheeting before disconnecting the non-ACM-covered sections of ductwork. All removed sections of ductwork will be placed on polyethylene sheeting then burrito wrapped and labeled for friable disposal as RACM.
0620	Coastwide assisted SES in installing electrical to the shop and northeast section of the house in order for SES to collect non-aggressive PCM air clearance samples.
0630	SES began installing air testing pumps in the Zones 2 and 4 work areas.
0640	SES entered the Zone 2 work area and installed one pump inside the containment and one pump outside.
0646	SES started 2 non-aggressive PCM air clearance samples in Zone 4. One sample was collected inside the mini containment and a second was collected outside the containment barrier yet inside the shop.
0655	SES completed a pre-abatement inspection of the Zone 3 work area. Coastwide had installed all of its critical barriers and a one stage decontamination chamber. SES inspected Coastwide's manometer and observed that negative pressure inside the work area was averaging -0.04 inches water column. SES authorized Coastwide to begin abatement in Zone 4.
0700	Coastwide's two abatement workers entered the Zone 4 containment to begin abatement.
0730	Coastwide's supervisor, Ben Cardenas, continued preparations in the house restrooms and kitchen to ready the work areas for removal of the lead containing ceramic tile. He also continued removing various appliances in the kitchen of the house for disposal.
0840	SES completed a calibration check on the clearance samples being collected in Zones 2 and 4 and found that the pumps were running at the same flow rates.
0856	SES retrieved the air samples collected in Zone 2 – northeast restroom, utility rooms and garage hallway.
0902	SES retrieved the air samples collected in Zone 4 – shop mini-containment at the ceiling mounted heater unit.
0915	Ben Cardenas requested a preparation inspection of the kitchen work area in order to begin removing the lead containing ceramic tile from the counter tops. SES directed Coastwide to cover floor and various surfaces with polyethylene sheeting to minimize the cleanup efforts. Coastwide was also directed to place "lead hazard" signage on the doorways to the kitchen before starting the removal work.
0930	Ben Cardenas informed SES that his crewmen in the basement had discovered a transite pipe leading from the basement up through the house. SES and Ben Cardenas accessed the roof and opened a plaster wall in the dining room of the house to determine the exact location of the pipe. A 10-inch diameter asbestos cement pipe was revealed inside the wall. SES and Coastwide estimated that the pipe is approximately 12 feet long. SES recommended that Coastwide install a mini-containment inside the dining room since the pipe is too heavy and too long to remove intact without breaking it into sections. Alternatively, Coastwide was allowed to break the pipe within a glovebag; however, Ben Cardenas believed that method would be too difficult to break the pipe inside the confinement of the bag enclosure.
1000	Coastwide broke for lunch.
1010	SES left the jobsite to deliver the air clearance samples to Forensic Analytical Lab for Rush analysis.
1100	Coastwide returned from lunch and 2 workers returned to Zone 3 basement/crawlspace containment to continue removing duct wrap/tape. Ben Cardenas continued to open the access hole in the wall of the dining room to uncover the transite pipe. He also began installing a mini-containment in the dining room.
1200	SES observed that Ben Cardenas had finished installing the mini-containment in the dining room (Zone 5) and he requested a preparation inspection of the work area. SES recommended installing an asbestos sign on the work area before beginning to break the pipe into manageable sections.
1215	SES approved the containment measures for Zone 5 – transite pipe mini-containment, and Ben Cardenas donned protective equipment and began breaking the pipe. All waste was either burrito wrapped or placed in waste bags. SES observed that the transite pipe was removed intact with minimal breakage at the collar seams. A total of 2 five-foot burritos and 2 waste bags of debris were generated.

<b><i>Time</i></b>	<b><i>Details</i></b>
1310	SES entered the Zone 3 basement containment to inspect the progress of the abatement effort. Coastwide had finished removing all the duct insulation and was in the process of wrapping the remaining debris. All ductwork has been removed from the basement and the crawlspace and had been wrapped or bagged. Coastwide will complete the final cleaning tomorrow morning, loadout debris and then request a final visual clearance inspection. Coastwide intends to lock down encapsulate the work area after a successful visual clearance, and SES intends to collect clearance air samples on Friday.
1345	Coastwide's crewmen began exiting the Zone 3 containment and started cleaning the work site and securing equipment and supplies.
1315	SES and Coastwide left the jobsite.



## DAILY SUMMARY REPORT

**Client Name:** Cupertino Union School District **Report Date:** 6/7/18  
**Project Name:** Finch Avenue Abatement  
**Address:** 10480 Finch Avenue, Cupertino, CA 95014  
**Type of Abatement:** ☒ Asbestos ☐ Mold ☒ Lead ☐ PCBs **SES Project #:** 18-018  
**Location(s) of Work:** Zone 3 – house basement and crawl space, Zone 6 – kitchen and restrooms of the house  
**Abatement Activity:** Zone 3 – final detail cleaning and loadout of ACM waste; Zone 6 – removal of ceramic tile with lead glazings  
**Method(s) of Abatement:** Zone 3 – Wet-wiping and HEPA vacuuming; Zone 6 – manual removal.  
**Contractor:** Coastwide Environmental **Shift Duration (hours):** 8 **# Workers Onsite:** 5

Item	Yes	No	N/A	Deficiency/Action Taken
Outside ambient air samples below standards	X			
Negative pressure maintained at specification requirements	X			
Work area(s) meet smoke test requirements			X	
Work area barrier(s) maintained in good condition	X			
Work area signs in-place and maintained in good condition	X			
Waste bags properly labeled	X			
Material worked/maintained wet	X			
HEPA vacuums used	X			
Removed material promptly bagged	X			
Waste material removed from work area(s) daily	X			
Work area(s) clean/end of shift/day	X			
PPE and hygiene facilities/practices adequate	X			

### SUMMARY OF DAILY EVENTS

- Zones 2 and 4: Clearance results for Zones 2 and 4 were below industry standards and Coastwide removed the containments for unrestricted access.
- Zone 3: Coastwide completed final detail cleaning today. Upon successfully completing the effort, SES approved the visual clearance of the work area and authorized Coastwide to encapsulate the work area. SES will collect clearance air samples tomorrow.
- Zone 6: Coastwide had 3 workers begin removing the lead containing ceramic tile from Zone 6 (house kitchen and restrooms). Coastwide finished the tile removal effort in the kitchen, the master restroom and the northwest guest restroom. SES provided preliminary work area preparation inspections, and upon completion of the removal SES provided final visual clearance inspections. These 3 work areas within Zone 3 were cleared and Coastwide was authorized to dismantle the work areas. The remaining southeast guest bathroom and northeast guest bathroom will be completed tomorrow morning.

**SES Representative:** Mark Stockwell

**Cc to:** Mitch Edwards

<b>Time</b>	<b>Details</b>
0600	SES and Coastwide arrived on site. Coastwide has a 5-person crew on site, one supervisor and 4 workers. SES informed Coastwide's supervisor, Ben Cardenas that the containments at Zone 2 – northeast restroom, utility rooms and garage hallway, and Zone 4 – shop ceiling mounted mini-containment had both passed air clearance testing and the containment barriers could be dismantled. One worker was assigned to take down these two containments. A second worker was assigned to continue the final cleaning effort in the basement/crawlspace of the house (Zone 3), and 2 lead workers were assigned to begin demolishing the lead glazed ceramic tile in the kitchen and restrooms (Zone 6).
0620	Coastwide's crewmen established negative pressure in the kitchen and master bathroom and SES inspected the containments, finding them appropriate to begin lead demolition work. Containment barriers were in place, "lead hazard" signage was placed on the entrance doors to the containments and negative air pressure was observed.
0640	Coastwide's crewmen began ceramic tile demolition on the kitchen and SES informed Ben Cardenas that if noise was noticeable in the street or the edges of the property the crewmen would have to stop the work until after 0700.
0645	SES directed Coastwide to stop the ceramic tile demolition work until after 0700. Ben Cardenas stopped the workers.
0700	Coastwide continued demolishing ceramic tile in the kitchen and master bathroom of the house.
0715	Coastwide began loading out friable asbestos waste debris bags from the Zone 3 basement containment. SES observed that the manometer for the Zone 3 containment was adequate, recording lower than -0.03 inches water column. SES observed that the bags were double wrapped, goose neck tied, and properly labeled. All debris bags had generator labels attached. SES inspected the generator labels and confirmed that the EPA ID numbers matched that used for Sedgwick Elementary School of: CAC002964442. Also, SES obtained a copy of Coastwide's friable ACM waste manifest and confirmed the generator's labels matched the manifest number: 015975640 JJK.
0800	Coastwide finished loading out ACM waste bags from the Zone 3 basement containment of the house and finalized cleaning.
0810	SES rep enters Zone 3 for the final visual clearance inspection. Upon inspecting the first 3 or 4 locations SES discovered suspected duct wrap debris on the surface of the hardened dirt floor of the crawlspace. SES also observed both sheetrock and plaster debris on the soil surface under these penetrations. SES discontinued the inspection and recommended that Coastwide bring a small HEPA vacuum into the crawlspace and vacuum a 3 to 4 square foot section of the hardened soil floor surface. Coastwide will complete this effort before requesting a second visual clearance inspection.
0850	Coastwide finished removing the lead glazed ceramic tile in the kitchen of the house and requested a visual clearance inspection. SES entered the work area and found that all ceramic tile debris had been completely removed and surfaces in the kitchen had been wet wiped appropriately. SES authorized the visual clearance of the work area and authorized Coastwide to deregulate the work area and take down the containment barriers.
0910	Coastwide's lead crewman relocated to the south bathroom of the house and SES inspected the regulated work area prior to authorizing the crewmen to begin ceramic tile demolition. Negative pressure had been established, all doors and windows had been isolated with polyethylene sheeting and "Lead hazard" signage was in place. Coastwide started demolition.
0930	Coastwide requested a second visual clearance inspection of the Zone 3 – house basement/crawlspace containment. SES suited up again, entered the work area and began the inspection accompanied by one of Coastwide's workers. During the inspection, SES identified areas under register vent holes in the subfloor where additional plaster and sheetrock debris was observed. Although no additional duct insulation paper was identified, SES directed Coastwide's worker to continue HEPA vacuuming the soil surfaces in these areas to remove questionable materials. SES accompanied the worker throughout the crawlspace and oversaw the cleanup effort.
1015	Coastwide broke for lunch.
1020	SES finished the visual clearance inspection of the Zone 3 basement/crawlspace and approved the work area. SES and Coastwide's worker exited the work area and informed Ben Cardenas that Zone 3 had passed the visual inspection. Coastwide was authorized to encapsulate the work area.
1115	Coastwide returned from lunch. The three lead workers continued ceramic tile demolition in the master bathroom and south guest bathroom and began demolition in the north guest restroom. One worker continued removing containment barriers in the shop (Zone 4) and in the kitchen (Zone 6). Ben Cardenas and one other worker began preparing to encapsulate the Zone 3 basement and crawlspace in preparation for tomorrow morning's non-aggressive PCM air clearance testing.
1145	Coastwide began encapsulating the Zone 3 containment.

<b><i>Time</i></b>	<b><i>Details</i></b>
1230	Coastwide continued loading out lead containing debris bags consisting of lead-glazed ceramic tile and mortar from the Zone 6 work areas.
1250	SES was requested to sign the hazardous waste manifest for asbestos generated by Coastwide. The total amount of waste yielded approximately 3 cubic yards of asbestos waste consisting of ductwork, ACM duct wrap and tape, and other debris.
1310	Coastwide requested a visual clearance inspection of the master bathroom following ceramic tile demolition. The work area was found properly cleaned and SES authorized Coastwide to deregulate the work area and take down the containment barriers and turn off the negative pressure machine.
1320	Coastwide requested a visual clearance inspection of the northwest guest restroom following ceramic tile demolition. The work area was found properly cleaned and SES authorized Coastwide to deregulate the work area and take down the containment barriers and turn off the negative pressure machine.
1345	Coastwide's supervisor, Ben Cardenas informed SES that the crew would not finish the remaining work in the Zone 6 work areas this afternoon. They still have the final cleaning effort in the southeast guest bathroom and need to start the small work area in the shower of the northeast restroom. He anticipates that the crew will need approximately 3 hours to finish the work tomorrow morning as well as loading out the remaining lead containing waste and helping SES collect the air clearance samples in Zone 3. Ben stated that Coastwide had not yet received the analytical results for the lead waste characterization sample that was collected, so he doesn't know if the ceramic tile waste bags will be able to be disposed of as construction debris or not. His supervisor, Jose informed him that results should be known before the crew finishes tomorrow morning.
1415	Coastwide finished cleaning up the jobsite for the day and securing the site buildings. SES and Coastwide left the jobsite.



## DAILY SUMMARY REPORT

**Client Name:** Cupertino Union School District **Report Date:** 6/8/18  
**Project Name:** Finch Avenue Abatement  
**Address:** 10480 Finch Avenue, Cupertino, CA 95014  
**Type of Abatement:** ☒ Asbestos ☐ Mold ☒ Lead ☐ PCBs **SES Project #:** 18-018  
**Location(s) of Work:** Zone 3 – house basement and crawl space, Zone 6 – kitchen and restrooms of the house  
**Abatement Activity:** Zone 3 – non-aggressive PCM air clearance testing, Zone 6 – removal of lead glazed ceramic tile  
**Method(s) of Abatement:** Wet removal and demolition of lead glazed ceramic tile  
**Contractor:** Coastwide Environmental **Shift Duration (hours):** 8 **# Workers Onsite:** 3

Item	Yes	No	N/A	Deficiency/Action Taken
Outside ambient air samples below standards	X			
Negative pressure maintained at specification requirements	X			
Work area(s) meet smoke test requirements			X	
Work area barrier(s) maintained in good condition	X			
Work area signs in-place and maintained in good condition	X			
Waste bags properly labeled	X			
Material worked/maintained wet	X			
HEPA vacuums used	X			
Removed material promptly bagged	X			
Waste material removed from work area(s) daily	X			
Work area(s) clean/end of shift/day	X			
PPE and hygiene facilities/practices adequate	X			

### SUMMARY OF DAILY EVENTS

- Zone 3: SES collected non-aggressive PCM air clearance samples in the basement and crawlspace of the house. Results pending.
- Zone 6: Coastwide completed removal of the lead containing ceramic tile at remaining lead work areas and SES completed and passed the final visual clearance inspections. Coastwide provided analytical documentation that waste characterization analysis indicated the ceramic tile could be disposed of as regular construction debris and did not present a lead hazard. Coastwide also demobilized most equipment and supplies, although the regulated work area and containment barriers for Zone 3 remained in place pending air clearance sample analysis. If the samples fail clearance testing, SES and Coastwide will return on Monday to re-clean and re-test.

**SES Representative:** Mark Stockwell

**Cc to:** Mitch Edwards



<b>Time</b>	<b>Details</b>
0600	SES and Coastwide arrived on site. Coastwide has a 3-person crew on site, one supervisor and 2 lead trained workers. Coastwide began the final cleaning process in the southwest guest bathroom and began lead ceramic tile demolition in the northeast guest restroom.
0615	SES began setting up air sampling pumps to collect non-aggressive PCM air clearance samples in the basement and crawlspace of the house (Zone 3).
0630	Ben Cardenas provided SES with the analytical results for the wastes characterization sample that was collected of the ceramic tile debris collected from the kitchen and restrooms of the house. The result indicated that the ceramic tile can be disposed of as construction debris, therefore, Coastwide will not need to transport and dispose of the material with a waste manifest. Ben also provided SES with a lead waste manifest for the small amount of lead chip waste collected from the scraping of the exterior surfaces of the site buildings. This waste will be disposed of as hazardous waste as it is assumed to exceed the limit for disposal. A total of 2 bags of lead paint chips totaling approximately 12 pounds will be disposed of.
0705	SES entered the Zone 3 basement containment and set up air sampling pumps.
0719	SES started the air clearance samples in Zone 3.
0805	Coastwide requested a visual clearance inspection of the southwest guest bathroom in Zone 6. SES inspected the work area and found it properly cleaned. SES authorized Coastwide to deregulate and remove the containment.
0820	SES entered the Zone 3 containment to complete a mid-run calibration check. All pumps were running as originally calibrated.
0830	Coastwide requested a visual clearance inspection of the final Zone 6 work area in the northeast guest restroom near the garage. SES inspected the work area and approved the ceramic tile removal. Coastwide was authorized to deregulate and remove the containment barriers.
0840	Coastwide began a final cleaning of the jobsite, retrieving equipment and supplies and loading its truck.
0915	Coastwide's non-hazardous waste bin arrived on site. Ben agreed to wait for approximately 15 minutes until the samples in Zone 3 were retrieved before Coastwide started loading out bags of ceramic tile.
0920	SES entered the Zone 3 basement containment to post calibrate the sampling pumps and retrieve the air sample cassettes.
0930	Coastwide started loading out its non-hazardous waste and demobilizing remaining supplies and equipment.
1030	Coastwide and SES secured the buildings and left the jobsite.

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**ASBESTOS AIR LABORATORY REPORTS AND CHAINS OF CUSTODY**



# Airborne Fiber Analysis

NIOSH 7400 Method, Issue 2, 15 August 1994, counting rules 'A'

Sensible Environmental  
Robert Sutton

1116 Willow Pass Court  
Concord, CA 94520

**Client ID:** 3266  
**Report Number:** A238207  
**Date Received:** 06/06/18  
**Date Analyzed:** 06/07/18  
**Date Printed:** 06/07/18  
**First Reported:** 06/07/18

**Job ID/Site:** 18-018 - Cupertino Union School District-Finch Avenue Abatement-10480  
Finch Avenue, Cupertino CA 95014

**FALI Job ID:** 3266  
**Total Samples Submitted:** 4  
**Total Samples Analyzed:** 2

Sample ID	Lab Number	Date Collected	Volume (L)	Fibers	Fields	Fibers/mm <sup>2</sup>	LOD F/cc	Fibers/cc
018-01	12040931	06/05/18	1350.2	1.5	100	<7.0	0.002	< 0.002
018-02	12040932	06/05/18	1331.4	0.0	100	<7.0	0.002	< 0.002

Tad Thrower, Laboratory Supervisor, Hayward Laboratory

Intralaboratory Relative Standard Deviation (Sr) per 100 graticule fields: 5 to 20 fibers: 0.59; >20 to 50 fibers: 0.51; >50 fibers: 0.48

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# AIR SAMPLING SURVEY FORM

Page 1 of 1

**Client:** Cupertino Union School District – Finch Avenue Abatement – 10480 Finch Avenue, Cupertino, CA 95014 **SES Project No:** 18-018

**Filter:** 25 mm / 37 MM MCE, Pore size 0.45 / 0.8microns, Versa-Trap  
**Calibration:** SES Rotometer Number: \_\_\_\_\_  
**Sampled By:** M. S. Sweeney

Date of Sampling: 6/5/18  
Number of Samples: 4  
Turnaround Time: 24-Hour  
Analysis Type: PCM

**Sample Types:** Area (GA), Personal (BZ), Clearance (CL), Background (BK), Perimeter (PR), and Post Clean-Up (PCU).

[illegible]

\* HOLD BLANKS - DO NOT ANALYZE!

**Notes:** Please transmit the above results as follows: \* ALSO E-MAIL RESULTS TO MSTOCKJENCONSULTING@GMAIL.COM

**Fax** \_\_\_\_\_ **Call** \_\_\_\_\_  
Email to [mitch@sensibleinc.net](mailto:mitch@sensibleinc.net) & [tracey@sensibleinc.net](mailto:tracey@sensibleinc.net)

Relinquished by:  Date: 6/5/18

Chain of Custody

Received by:  Date: 6/5/18

Name: 

Relinquished by: [Signature] Date: 6/5/18 Received by: [Signature] Date: 6/5/18 Time: 1:00 PM



# Airborne Fiber Analysis

NIOSH 7400 Method, Issue 2, 15 August 1994, counting rules 'A'

Sensible Environmental  
Robert Sutton

1116 Willow Pass Court  
Concord, CA 94520

**Client ID:** 3266  
**Report Number:** A238209  
**Date Received:** 06/06/18  
**Date Analyzed:** 06/06/18  
**Date Printed:** 06/06/18  
**First Reported:** 06/06/18

**Job ID/Site:** 18-018 - Cupertino Union School District- Finch Avenue Abatement, 10480  
Finch Avenue, Cupertino, CA 95014

**FALI Job ID:** 3266  
**Total Samples Submitted:** 6  
**Total Samples Analyzed:** 4

Sample ID	Lab Number	Date Collected	Volume (L)	Fibers	Fields	Fibers/mm <sup>2</sup>	LOD F/cc	Fibers/cc
018-05	12040937	06/06/18	1263.9	2.5	100	<7.0	0.002	< 0.002
018-06	12040938	06/06/18	1263.9	3.0	100	<7.0	0.002	< 0.002
018-07	12040939	06/06/18	1302.2	2.0	100	<7.0	0.002	< 0.002
018-08	12040940	06/06/18	1302.2	0.5	100	<7.0	0.002	< 0.002

Tad Thrower, Laboratory Supervisor, Hayward Laboratory

Intralaboratory Relative Standard Deviation (Sr) per 100 graticule fields: 5 to 20 fibers: 0.59; >20 to 50 fibers: 0.51; >50 fibers: 0.48

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911 26 1116



# Airborne Fiber Analysis

NIOSH 7400 Method, Issue 2, 15 August 1994, counting rules 'A'

Sensible Environmental  
Robert Sutton

1116 Willow Pass Court  
Concord, CA 94520

**Client ID:** 3266  
**Report Number:** A238246  
**Date Received:** 06/07/18  
**Date Analyzed:** 06/08/18  
**Date Printed:** 06/08/18  
**First Reported:** 06/08/18

**Job ID/Site:** 18-018 - Cupertino Union School District-Finch Avenue, Cupertino CA  
945014

**FALI Job ID:** 3266  
**Total Samples Submitted:** 4  
**Total Samples Analyzed:** 2

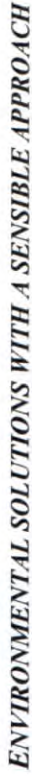
Sample ID	Lab Number	Date Collected	Volume (L)	Fibers	Fields	Fibers/mm <sup>2</sup>	LOD F/cc	Fibers/cc
018-11	12041470	06/06/18	1900.8	27.5	100	35.0	0.001	0.007
018-12	12041471	06/06/18	1911.4	14.0	100	17.8	0.001	0.004

Tad Thrower, Laboratory Supervisor, Hayward Laboratory

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# Airborne Fiber Analysis

NIOSH 7400 Method, Issue 2, 15 August 1994, counting rules 'A'

Sensible Environmental  
Robert Sutton

1116 Willow Pass Court  
Concord, CA 94520

**Client ID:** 3266  
**Report Number:** A238325  
**Date Received:** 06/08/18  
**Date Analyzed:** 06/11/18  
**Date Printed:** 06/11/18  
**First Reported:** 06/11/18

**Job ID/Site:** 18-018 - Cupertino Union School District- Finch Avenue Abatement, 10480  
Finch Avenue, Cupertino, CA 95014

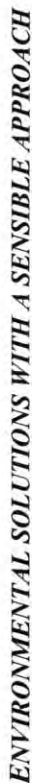
**FALI Job ID:** 3266  
**Total Samples Submitted:** 4  
**Total Samples Analyzed:** 2

Sample ID	Lab Number	Date Collected	Volume (L)	Fibers	Fields	Fibers/mm <sup>2</sup>	LOD F/cc	Fibers/cc
018-15	12042005	06/07/18	1982.8	4.5	100	<7.0	0.001	< 0.001
018-16	12042006	06/07/18	1968.3	0.5	100	<7.0	0.001	< 0.001

Tad Thrower, Laboratory Supervisor, Hayward Laboratory

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# AIR SAMPLING SURVEY FORM

**Client:** Cupertino Union School District – Finch Avenue Abatement – 10480 Finch Avenue, Cupertino, CA 95014

**SES Project No:** 18-018

Page 1 of 1

Filter: 25 mm / 37 MM MCE, Pore size 0.45 / 0.8microns, Versa-Trap  
Calibration: SES Rotometer Number:                      Sampled By: M. Specter

Date of Sampling: 6/7/18  
Number of Samples: 4  
Turnaround Time: 24-Hour  
Analysis Type: PC-M

**Sample Types:** Area (GA), Personal (BZ), Clearance (CL), Background (BK), Perimeter (PR), and Post Clean-Up (PCU).



[illegible]

✗ HOLD BLANKS - DO NOT ANALYZE

**Notes:** Please transmit the above results as follows: \* ALSO EMAIL RESULTS TO: [MSD@KAWAECONSULTING.COM](mailto:MSD@KAWAECONSULTING.COM)

**Fax** \_\_\_\_\_ **Call** \_\_\_\_\_ **Email** [mitch@sensibleinc.net](mailto:mitch@sensibleinc.net) & [tracey@sensibleinc.net](mailto:tracey@sensibleinc.net)

A hand-drawn diagram of a cell. It features a large, irregular outer boundary representing the cell membrane. Inside, there is a large, roughly circular nucleus with a smaller, darker nucleolus inside it. Surrounding the nucleus are several smaller, oval-shaped organelles, some with internal folds or granules, representing mitochondria or other cellular components. The drawing is done in blue ink on a white background.

Relinquished by:  Date: 6/7/18 Chain of Custody Date: JUN 08 2018 Time: 

Date: 6/7/18 Received by:

Received by:

Received by:

Received by:



# Airborne Fiber Analysis

NIOSH 7400 Method, Issue 2, 15 August 1994, counting rules 'A'

Sensible Environmental  
Robert Sutton

1116 Willow Pass Court  
Concord, CA 94520

**Client ID:** 3266  
**Report Number:** A238353  
**Date Received:** 06/09/18  
**Date Analyzed:** 06/09/18  
**Date Printed:** 06/09/18  
**First Reported:** 06/09/18

**Job ID/Site:** 18-018 - Cupertino Union School District, Finch Avenue Abatement, 10480  
Finch Avenue, Cupertino, CA 95014

**FALI Job ID:** 3266  
**Total Samples Submitted:** 5  
**Total Samples Analyzed:** 3

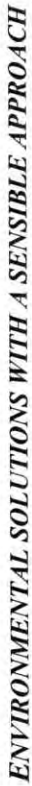
Sample ID	Lab Number	Date Collected	Volume (L)	Fibers	Fields	Fibers/mm <sup>2</sup>	LOD F/cc	Fibers/cc
018-19	12042223	06/08/18	1225.6	2.5	100	<7.0	0.002	< 0.002
018-20	12042224	06/08/18	1225.6	2.0	100	<7.0	0.002	< 0.002
018-21	12042225	06/08/18	1235.2	3.5	100	<7.0	0.002	< 0.002

Tad Thrower, Laboratory Supervisor, Hayward Laboratory

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for  
G. Wainwright

By \_\_\_\_\_

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**LEAD AIR LABORATORY REPORTS AND CHAINS OF CUSTODY**

# Metals Analysis of Air Filters

Sensible Environmental  
Robert Sutton

1116 Willow Pass Court  
Concord, CA 94520

**Client ID:** 3266  
**Report Number:** M198912  
**Date Received:** 06/06/18  
**Date Analyzed:** 06/08/18  
**Date Printed:** 06/08/18  
**First Reported:** 06/08/18

**Job ID / Site:** 18-018, Cupertino Union School District  
**Date(s) Collected:** 6/5/18

**FALI Job ID:** 3266  
**Total Samples Submitted:** 1  
**Total Samples Analyzed:** 1

Sample Number	Lab Number	Volume	Analyte	Result	Result Units	Reporting Limit*	Method Reference
018-01L	30804131	2,244 L	Pb	< 3	ug/m3	3	NIOSH 7082

\* The Reporting Limit represents the lowest amount of analyte that the laboratory can confidently detect in the sample, and is not a regulatory level. The Units for the Reporting Limit are the same as the Units for the Final Results.



Daniele Siu, Laboratory Supervisor, Hayward Laboratory

Analytical results and reports are generated by Forensic Analytical at the request of and for the exclusive use of the person or entity (client) named on such report. Results, reports or copies of same will not be released by Forensic Analytical to any third party without prior written request from client. This report applies only to the sample(s) tested. Supporting laboratory documentation is available upon request. This report must not be reproduced except in full, unless approved by Forensic Analytical. The client is solely responsible for the use and interpretation of test results and reports requested from Forensic Analytical. Forensic Analytical is not able to assess the degree of hazard resulting from materials analyzed. Forensic Analytical reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified. Any modifications that have been made to referenced test methods are documented in Forensic Analytical's Standard Operating Procedures Manual. Sample results have not been blank corrected. Quality control and sample receipt condition were acceptable unless otherwise noted.





# AIR SAMPLING SURVEY FORM

**Sample Types:** Area (GA), Personal (BZ), Clearance (CL), Background (BK), Perimeter (PR), and Post Clean-Up (PCU).

[illegible]

\* HOLD BLANK - DO NOT ANALYZE

**Notes:** Please transmit the above results as follows:

**Fax** \_\_\_\_\_

**Call** \_\_\_\_\_

Email to [mitch@sensibleinc.net](mailto:mitch@sensibleinc.net) & [tracey@sensibleinc.net](mailto:tracey@sensibleinc.net)

## Chain of Custody

Relinquished by:  Date: 6/5/18 Received by:

Date:

**Time:**

1500

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## **INSPECTION FORMS**



## LEAD INSPECTION FORM

**LOCATION OF ZONE / WORK AREA:** Zone 1 – Exterior walls, soffits, eaves, fascia, window framing, and flower box shelves of house, shop, central shed and outbuildings

**BUILDING NAME:** House, shop, central shed and outbuildings

**DISTRICT NAME:** Cupertino Union School District **SES REF. NUMBER:** 18-018

**PROJECT TITLE:** Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014

**DESCRIPTION OF LEAD WORK:**

Material Description	Room Name and No.	Quantity Removed	Abatement Method	Quantity Remaining
Stabilization of loose and flaking LBP	House	200 SF	Hand scraping, painting with primer	None
	Shop, homestead and out buildings	800 SF		None
	Central shed	80 SF		None

Legend: LC – Lead-containing      LBP – Lead-based Paint      SF – Square Feet      LF – Linear Feet

**CONTRACTOR'S PRE-START VISUAL INSPECTION**

**CONTRACTOR** hereby certifies that he has visually inspected the Work Area and has found it to be prepared in accordance with the Contract Documents and associated Regulations and is ready to start abatement operations.

**NAME:** Benjamin Cardenas **INSPECTION DATE:** 6/4/18

**SIGNATURE:**  **CERTIFICATION #:** 2289

**CONTRACTOR'S FINAL VISUAL INSPECTION**

**CONTRACTOR** hereby certifies that he has visually inspected the Work Area and has found no dust, debris or residue. This inspection included all surfaces including pipes, beams, ledges, walls, ceiling, floor, Decontamination Unit, sheet plastic, etc.

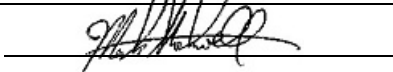
**NAME:** Benjamin Cardenas **INSPECTION DATE:** 6/7/18

**SIGNATURE:**  **CERTIFICATION #:** 2289

**CONSULTANT PRE-START VISUAL INSPECTION**

**CONSULTANT** hereby certifies that he has conducted a pre-abatement visual inspection of the referenced Work Area and verifies that the Contractor has prepared the Work Area in accordance with the Contract Documents and is ready to start abatement operations.

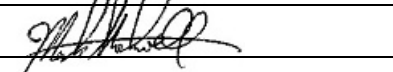
**NAME:** Mark Stockwell **INSPECTION DATE:** 6/4/18

**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570

**CONSULTANT FINAL VISUAL INSPECTION**

**CONSULTANT** hereby certifies that he has performed the final visual inspection of the referenced Work Area and verifies that this inspection has been thorough and to the best of his knowledge and belief, the Contractor's Certification above is a true and honest one.

**NAME:** Mark Stockwell **INSPECTION DATE:** 6/7/18

**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570

## LEAD INSPECTION FORM

**LOCATION OF ZONE / WORK AREA:** Zone 1 – Exterior walls, soffits, eaves, fascia, window framing, and flower box shelves of house, shop, central shed and outbuildings

**BUILDING NAME:** House, shop, central shed and outbuildings

---

### CLEARANCE DUST WIPE SAMPLING FOR LEAD

**CONSULTANT** hereby certifies that the results of dust wipe samples collected and analyzed in this work area meet the clearance criteria indicated below:

☒ **Not Applicable – Cleared by Visual Inspection Only for the following Reasons:** Exterior work area and buildings being demolished.

**NAME:** Mark Stockwell  **INSPECTION DATE:** 6/7/18

**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570

## ASBESTOS INSPECTION FORM

**LOCATION OF ZONE / WORK AREA:** Zone 2 – Northeast restroom, utility rooms and garage hallway

**BUILDING NAME:** Main house and garage

**DISTRICT NAME:** Cupertino Union School District **SES REF. NUMBER:** 18-018

**PROJECT TITLE:** Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014

**DESCRIPTION OF ASBESTOS WORK:**

Material Description	Room Name and No.	Quantity Removed	Abatement Method	Quantity Remaining
AC vinyl floor tile	N.E restroom, utility rooms & garage hall	206 SF	Manual removal	None

Legend: AC- Asbestos-containing

SF – Square Feet

LF – Linear Feet

**CONTRACTOR'S PRE-START VISUAL INSPECTION**

**CONTRACTOR** hereby certifies that he has visually inspected the Work Area and has found it to be prepared in accordance with the Contract Documents and associated Regulations and is ready to start abatement operations.

**NAME:** Benjamin Cardenas **INSPECTION DATE:** 6/5/18

**SIGNATURE:**  **CERTIFICATION #:** 17361217

**CONTRACTOR'S FINAL VISUAL INSPECTION**

**CONTRACTOR** hereby certifies that he has visually inspected the Work Area and has found no dust, debris or residue. This inspection included all surfaces including pipes, beams, ledges, walls, ceiling, floor, Decontamination Unit, sheet plastic, etc.

**NAME:** Benjamin Cardenas **INSPECTION DATE:** 6/5/18

**SIGNATURE:**  **CERTIFICATION #:** 17361217

**CONSULTANT PRE-START VISUAL INSPECTION**

**CONSULTANT** hereby certifies that he has conducted a pre-abatement visual inspection of the referenced Work Area and verifies that the Contractor has prepared the Work Area in accordance with the Contract Documents and is ready to start abatement operations.

**NAME:** Mark Stockwell **INSPECTION DATE:** 6/5/18

**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570

**CONSULTANT FINAL VISUAL INSPECTION**

**CONSULTANT** hereby certifies that he has performed the final visual inspection of the referenced Work Area and verifies that this inspection has been thorough and to the best of his knowledge and belief, the Contractor's Certification above is a true and honest one.

**NAME:** Mark Stockwell **INSPECTION DATE:** 6/5/18

**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570

## **ASBESTOS INSPECTION FORM**

**LOCATION OF ZONE / WORK AREA:** Zone 2 – Northeast restroom, utility rooms and garage hallway

**BUILDING NAME:** Main house and garage

---

### **ASBESTOS CLEARANCE AIR SAMPLING**

**CONSULTANT** hereby certifies that the results of air samples collected and analyzed in this work area meet the clearance criteria indicated below:

☒ 1 **Non-aggressive PCM Samples at or below 0.01 Fibers/cc**

**SES Clearance Air Sample Numbers:** 018-05

**NAME:** Mark Stockwell **INSPECTION DATE:** 6/6/18

**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570

## ASBESTOS INSPECTION FORM

**LOCATION OF ZONE / WORK AREA:** Zone 3 – Basement and crawl space of house**BUILDING NAME:** Main house basement and crawl space**DISTRICT NAME:** Cupertino Union School District **SES REF. NUMBER:** 18-018**PROJECT TITLE:** Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014**DESCRIPTION OF ASBESTOS WORK:**

Material Description	Room Name and No.	Quantity Removed	Abatement Method	Quantity Remaining
AC HVAC duct wrap / tape	Basement and crawlspace of house	90 LF	Wrap and cut	None

Legend: AC- Asbestos-containing

SF – Square Feet

LF – Linear Feet

**CONTRACTOR'S PRE-START VISUAL INSPECTION**

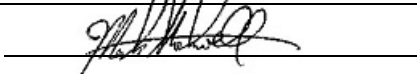
**CONTRACTOR** hereby certifies that he has visually inspected the Work Area and has found it to be prepared in accordance with the Contract Documents and associated Regulations and is ready to start abatement operations.

**NAME:** Benjamin Cardenas **INSPECTION DATE:** 6/6/18**SIGNATURE:**  **CERTIFICATION #:** 17361217**CONTRACTOR'S FINAL VISUAL INSPECTION**

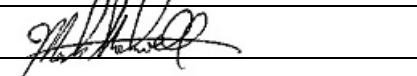
**CONTRACTOR** hereby certifies that he has visually inspected the Work Area and has found no dust, debris or residue. This inspection included all surfaces including pipes, beams, ledges, walls, ceiling, floor, Decontamination Unit, sheet plastic, etc.

**NAME:** Benjamin Cardenas **INSPECTION DATE:** 6/7/18**SIGNATURE:**  **CERTIFICATION #:** 17361217**CONSULTANT PRE-START VISUAL INSPECTION**

**CONSULTANT** hereby certifies that he has conducted a pre-abatement visual inspection of the referenced Work Area and verifies that the Contractor has prepared the Work Area in accordance with the Contract Documents and is ready to start abatement operations.

**NAME:** Mark Stockwell **INSPECTION DATE:** 6/6/18**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570**CONSULTANT FINAL VISUAL INSPECTION**

**CONSULTANT** hereby certifies that he has performed the final visual inspection of the referenced Work Area and verifies that this inspection has been thorough and to the best of his knowledge and belief, the Contractor's Certification above is a true and honest one.

**NAME:** Mark Stockwell **INSPECTION DATE:** 6/7/18**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570

## **ASBESTOS INSPECTION FORM**

**LOCATION OF ZONE / WORK AREA:** Zone 3 – Basement and crawl space of house

**BUILDING NAME:** Main house basement and crawl space

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### **ASBESTOS CLEARANCE AIR SAMPLING**

**CONSULTANT** hereby certifies that the results of air samples collected and analyzed in this work area meet the clearance criteria indicated below:

☒ 2 **Non-aggressive PCM Samples at or below 0.01 Fibers/cc**

**SES Clearance Air Sample Numbers:** 018-19 and 018-20

**NAME:** Mark Stockwell **INSPECTION DATE:** 6/8/18

**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570

## ASBESTOS INSPECTION FORM

**LOCATION OF ZONE / WORK AREA:** Zone 4 – Shop interior at ceiling-mounted heater**BUILDING NAME:** Shop**DISTRICT NAME:** Cupertino Union School District **SES REF. NUMBER:** 18-018**PROJECT TITLE:** Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014**DESCRIPTION OF ASBESTOS WORK:**

Material Description	Room Name and No.	Quantity Removed	Abatement Method	Quantity Remaining
Heater with AC paper insulation	Shop	2 SF	Wrap and cut	None


Legend: AC- Asbestos-containing

SF – Square Feet

LF – Linear Feet

**CONTRACTOR'S PRE-START VISUAL INSPECTION**

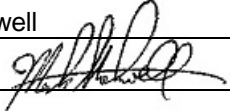
**CONTRACTOR** hereby certifies that he has visually inspected the Work Area and has found it to be prepared in accordance with the Contract Documents and associated Regulations and is ready to start abatement operations.

**NAME:** Benjamin Cardenas **INSPECTION DATE:** 6/5/18**SIGNATURE:**  **CERTIFICATION #:** 17361217**CONTRACTOR'S FINAL VISUAL INSPECTION**

**CONTRACTOR** hereby certifies that he has visually inspected the Work Area and has found no dust, debris or residue. This inspection included all surfaces including pipes, beams, ledges, walls, ceiling, floor, Decontamination Unit, sheet plastic, etc.

**NAME:** Benjamin Cardenas **INSPECTION DATE:** 6/5/18**SIGNATURE:**  **CERTIFICATION #:** 17361217**CONSULTANT PRE-START VISUAL INSPECTION**

**CONSULTANT** hereby certifies that he has conducted a pre-abatement visual inspection of the referenced Work Area and verifies that the Contractor has prepared the Work Area in accordance with the Contract Documents and is ready to start abatement operations.

**NAME:** Mark Stockwell **INSPECTION DATE:** 6/5/18**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570**CONSULTANT FINAL VISUAL INSPECTION**

**CONSULTANT** hereby certifies that he has performed the final visual inspection of the referenced Work Area and verifies that this inspection has been thorough and to the best of his knowledge and belief, the Contractor's Certification above is a true and honest one.

**NAME:** Mark Stockwell **INSPECTION DATE:** 6/5/18**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570

## **ASBESTOS INSPECTION FORM**

**LOCATION OF ZONE / WORK AREA:** Zone 4 – Shop interior at ceiling-mounted heater

**BUILDING NAME:** Shop

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### **ASBESTOS CLEARANCE AIR SAMPLING**

**CONSULTANT** hereby certifies that the results of air samples collected and analyzed in this work area meet the clearance criteria indicated below:

☒ 1 **Non-aggressive PCM Samples at or below 0.01 Fibers/cc**

**SES Clearance Air Sample Numbers:** 018-07

**NAME:** Mark Stockwell **INSPECTION DATE:** 6/6/18

**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570



## ASBESTOS INSPECTION FORM

**LOCATION OF ZONE / WORK AREA:** Zone 5 – Dining room mini-containment**BUILDING NAME:** House at dining room**DISTRICT NAME:** Cupertino Union School District **SES REF. NUMBER:** 18-018**PROJECT TITLE:** Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014**DESCRIPTION OF ASBESTOS WORK:**

Material Description	Room Name and No.	Quantity Removed	Abatement Method	Quantity Remaining
Asbestos cement pipe flue	Dining room	12 LF	Manual removal	None

Legend: AC- Asbestos-containing

SF – Square Feet

LF – Linear Feet

**CONTRACTOR'S PRE-START VISUAL INSPECTION**


**CONTRACTOR** hereby certifies that he has visually inspected the Work Area and has found it to be prepared in accordance with the Contract Documents and associated Regulations and is ready to start abatement operations.

**NAME:** Ben Cardenas **INSPECTION DATE:** 6/6/18**SIGNATURE:**  **CERTIFICATION #:** 17361217**CONTRACTOR'S FINAL VISUAL INSPECTION**

**CONTRACTOR** hereby certifies that he has visually inspected the Work Area and has found no dust, debris or residue. This inspection included all surfaces including pipes, beams, ledges, walls, ceiling, floor, Decontamination Unit, sheet plastic, etc.

**NAME:** Ben Cardenas **INSPECTION DATE:** 6/6/18**SIGNATURE:**  **CERTIFICATION #:** 17361217**CONSULTANT PRE-START VISUAL INSPECTION**

**CONSULTANT** hereby certifies that he has conducted a pre-abatement visual inspection of the referenced Work Area and verifies that the Contractor has prepared the Work Area in accordance with the Contract Documents and is ready to start abatement operations.

**NAME:** Mark Stockwell **INSPECTION DATE:** 6/6/18**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570**CONSULTANT FINAL VISUAL INSPECTION**

**CONSULTANT** hereby certifies that he has performed the final visual inspection of the referenced Work Area and verifies that this inspection has been thorough and to the best of his knowledge and belief, the Contractor's Certification above is a true and honest one.

**NAME:** Mark Stockwell **INSPECTION DATE:** 6/6/18**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570

## **ASBESTOS INSPECTION FORM**

**LOCATION OF ZONE / WORK AREA:** Zone 5 – Dining room mini-containment**BUILDING NAME:** House at dining room

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### **ASBESTOS CLEARANCE AIR SAMPLING**

**CONSULTANT** hereby certifies that the results of air samples collected and analyzed in this work area meet the clearance criteria indicated below:

☒ **Not Applicable – Cleared by Visual Inspection Only.**

**NAME:** Mark Stockwell **INSPECTION DATE:** 6/6/18**SIGNATURE:**  **CERTIFICATION #:** 96-2021 / 570

## LEAD INSPECTION FORM

**LOCATION OF ZONE / WORK AREA:** Zone 6 – House kitchen, northeast restroom, guest restroom adjacent dining room, south bathroom and master bathroom

**BUILDING NAME:** House

**DISTRICT NAME:** Cupertino Union School District **SES REF. NUMBER:** 18-018

**PROJECT TITLE:** Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014

### DESCRIPTION OF LEAD WORK:

Material Description	Room Name and No.	Quantity Removed	Abatement Method	Quantity Remaining
Ceramic wall and floor tile with lead glazings	House kitchen	42 SF	Pneumatic chisel, hand demolition, wet methods, HEPA vacuuming	None
	House NE restroom	10 SF		
	House NW guest restroom	58 SF		
	House SW bathroom	240 SF		
	House master bathroom	166 SF		

Legend: LC – Lead-containing      LBP – Lead-based Paint      SF – Square Feet      LF – Linear Feet

### CONTRACTOR'S PRE-START VISUAL INSPECTION

**CONTRACTOR** hereby certifies that he has visually inspected the Work Area and has found it to be prepared in accordance with the Contract Documents and associated Regulations and is ready to start abatement operations.

**NAME:** Benjamin Cardenas

**INSPECTION DATE:** 6/4/18

**SIGNATURE:** 

**CERTIFICATION #:** 2248

### CONTRACTOR'S FINAL VISUAL INSPECTION

**CONTRACTOR** hereby certifies that he has visually inspected the Work Area and has found no dust, debris or residue. This inspection included all surfaces including pipes, beams, ledges, walls, ceiling, floor, Decontamination Unit, sheet plastic, etc.

**NAME:** Benjamin Cardenas

**INSPECTION DATE:** 6/7/18 & 6/8/18

**SIGNATURE:** 

**CERTIFICATION #:** 2248

### CONSULTANT PRE-START VISUAL INSPECTION

**CONSULTANT** hereby certifies that he has conducted a pre-abatement visual inspection of the referenced Work Area and verifies that the Contractor has prepared the Work Area in accordance with the Contract Documents and is ready to start abatement operations.

**NAME:** Mark Stockwell

**INSPECTION DATE:** 6/4/18

**SIGNATURE:** 

**CERTIFICATION #:** 96-2021 / 570

### CONSULTANT FINAL VISUAL INSPECTION

**CONSULTANT** hereby certifies that he has performed the final visual inspection of the referenced Work Area and verifies that this inspection has been thorough and to the best of his knowledge and belief, the Contractor's Certification above is a true and honest one.

**NAME:** Mark Stockwell

**INSPECTION DATE:** 6/7/18 & 6/8/18

**SIGNATURE:** 

**CERTIFICATION #:** 96-2021 / 570

## LEAD INSPECTION FORM

**LOCATION OF ZONE / WORK AREA:** Zone 6 – House kitchen, northeast restroom, guest restroom adjacent dining room, south bathroom and master bathroom

**BUILDING NAME:** House

---

### CLEARANCE DUST WIPE SAMPLING FOR LEAD

**CONSULTANT** hereby certifies that the results of dust wipe samples collected and analyzed in this work area meet the clearance criteria indicated below:

☒ **Not Applicable – Cleared by Visual Inspection Only for the following Reasons:** Building is scheduled for demolition and will not be re-occupied by children.

**NAME:** Mark Stockwell

**INSPECTION DATE:** 6/7/18 & 6/8/18

**SIGNATURE:**



**CERTIFICATION #:** 96-2021 / 570

---

## **PHOTOGRAPHS**



*Zone 1 preparation measures for lead paint removal and stabilization*



*Zone 1 preparation measures for lead paint removal and stabilization*



*Zone 1 preparation measures for lead paint removal and stabilization at the shop*



*Zone 1 preparation measures for lead paint removal and stabilization at the shop*



*Zone 1 exterior paint scraping at the shop and outbuildings*



*Zone 1 exterior paint scraping at the central shed*





*Zone 1 paint stabilization repainting at the main house*



*Zone 1 paint stabilization and scraping at the front walkway of the main house*



*Zone 1 paint stabilization and repainting of the central shed*



*Zone 1 paint stabilization and repainting of the shop*



*Zone 1 post removal surface of the shop following paint scraping*



*Zone 1 post removal and stabilization of the flower box shelves of the main house*





Zone 1 post stabilization painting of the homestead



Zone 1 post stabilization painting of the central shed



Zone 1 post stabilization painting of the shop



Zone 2 preparation at decontamination chamber at west end of hallway to the garage



Zone 2 pre-removal view of existing vinyl floor tile



Zone 2 view of manometer recording sufficient negative air pressure inside work area





Zone 2 preparation of work area at air filtration exhaust in garage



Zone 2 preparation measure including isolation of windows and view port



Zone 2 removal work included hand scraping of floor tile in the utility room



Zone 2 removal work showing partially removed floor tile in hallway to the garage



Zone 2 non-friable floor tile waste bags



Zone 2 airless sprayer used to wet flooring materials and suppress airborne dust during removal





Zone 2 post removal view of utility room showing non-asbestos containing floor mastic remaining after floor tile was removed



Zone 2 post removal view of restroom showing non-asbestos containing floor mastic remaining after floor tile was removed



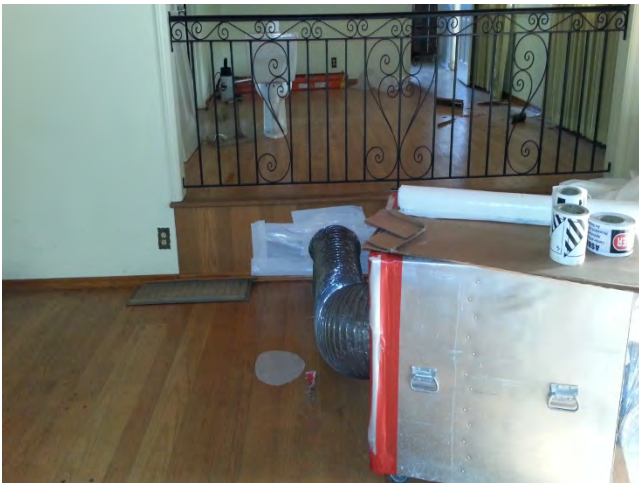
Zone 3 preparation measures showing entrance to basement at decontamination chamber



Zone 3 manometer recording sufficient negative pressure inside basement/crawlspace containment



Zone 3 air filtration machine attached to HVAC opening in living room



Zone 3 preparation of basement/crawlspace vents to isolate containment





Zone 3 staging area of containment showing workers wrapping asbestos containing ductwork



Zone 3 staging area showing HVAC ductwork wrapped and ready for loadout and labeling



Zone 3 air scrubbing air filtration machine located in staging area of basement



Zone 3 workers wrapping HVAC ductwork in polyethylene sheeting



Zone 3 post removal view of crawlspace showing absence of HVAC ductwork after removal work was completed



Zone 3 post removal view of crawlspace showing view of hard pan dirt floor after HEPA vacuuming





Zone 4 view of ceiling mounted heater in shop prior to removal



Zone 4 preparation of isolated work area prior to heater removal



Zone 4 final wrapping of heater



Zone 4 view of asbestos containing insulation inside heater prior to removal



Zone 4 view of heater after being wrapped in 2 layers of 6 millimeter polyethylene sheeting before removal



Zone 4 view of ceiling mounting hangers after removal of heater





Zone 5 view of transite flue pipe located inside west wall of dining room



Zone 5 mini-containment constructed to isolate removal of transite pipe during work



Zone 5 five foot section of transite pipe wrapped in 2 layers of polyethylene sheeting after removal



Zone 5 preparation of mini-containment to isolate removal of transite pipe during work



Zone 5 view of transite pipe during process. Note minimal breakage at sections coupling



Zone 5 empty wall cavity in west wall of dining room after transite pipe removal





Zone 5 empty wall cavity in west wall of dining room after transite pipe removal



Zone 5 empty ceiling and roof cavity after removal of transite pipe



Zone 6 preparation measure to isolate east door of kitchen prior to ceramic tile demolition



Zone 6 preparation measure to filter and scrub air within the regulated work area using a HEPA air filtration machine



Zone 6 preparation showing HEPA exhaust tubing at master bathroom



Zone 6 preparation at northeast restroom near garage





*Zone 6 removal of lead containing ceramic tile from kitchen counter*



*Zone 6 waste bags of ceramic tile debris*



*Zone 6 final condition of kitchen counter and back splash following removal of ceramic tile*



*Zone 6 final condition of master bathroom floor and walls following removal of ceramic tile*



*Zone 6 final condition of northeast restroom floor following removal of ceramic tile*



*Zone 6 northwest guestroom counter following removal of ceramic tile counter*



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## **WASTE MANIFESTS**

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>CAC002964442</b>		2. Page 1 of <b>1</b>		3. Emergency Response Phone <b>(800) 424-9300 (C/NH/SL)</b>		4. Manifest Tracking Number <b>015975640 JJK</b>	
		5. Generator's Name and Mailing Address <b>Capetino Union School District 10701 Vista Drive Capetino, CA 95014 Generator's Phone: 408/252-3000x1</b>		Generator's Site Address (if different than mailing address) <b>Sageview Elementary School New Addition 10480 Finch Ave Capetino, CA 95014</b>					
6. Transporter 1 Company Name <b>Coastwide Environmental Technology, Inc. 170 Second Street Watsonville, CA 95077</b>		U.S. EPA ID Number <b>CAR000182296</b>							
7. Transporter 2 Company Name		U.S. EPA ID Number							
8. Designated Facility Name and Site Address <b>Altamont 10840 Altamont Pass Road Livermore, CA 94550 Facility's Phone: (925) 455-1300</b>		U.S. EPA ID Number <b>CALPR1382732</b>							
9a. HM		9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) <b>X RQ. NA2212 Asbestos, 9, PGIII</b>		10. Containers		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes	
				No.	Type				
				<b>30</b>	<b>BA</b>	<b>3</b>	<b>Y</b>	<b>151</b>	
2.									
3.									
4.									
14. Special Handling Instructions and Additional Information <b>Friable Asbestos Containing Waste (Dugged, Sealed &amp; Labeled) (3161 #171)</b>		Consenting Agency <b>BAAQMD 375 Beale St., Ste. 600 San Francisco, CA 94105 415-774-6800</b>		U.S. EPA Region 9 <b>75 Hawthorn St. San Francisco, CA 94104 (415) 493-8800</b>		Coastwide Environmental <b>170 Second Street Watsonville, CA 95076 (831) 763-5511</b>			
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.									
Generator's/Officer's Printed/Typed Name <b>MARK STOCKWELL</b>		AGENT FOR <b>(SRS CUSD)</b>		Signature <i>[Signature]</i>		Month <b>16</b>		Day <b>16</b>	
16. International Shipments		<input type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		Port of entry/exit:		Date leaving U.S.:	
17. Transporter Acknowledgment of Receipt of Materials		Transporter 1 Printed/Typed Name <b>Benjamin Cardenas</b>		Signature <i>[Signature]</i>		Month <b>16</b>		Day <b>16</b>	
		Transporter 2 Printed/Typed Name		Signature		Month		Day	
18. Discrepancy		18a. Discrepancy Indication Space		18b. Alternate Facility (or Generator)		Manifest Reference Number:		U.S. EPA ID Number	
		<input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
		Facility's Phone:							
		18c. Signature of Alternate Facility (or Generator)				Month		Day	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)									
1.		2.		3.		4.			
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a									
Printed/Typed Name		Signature				Month		Day	

Job # 10443

**CALIFORNIA LAND DISPOSAL RESTRICTION NOTIFICATION AND CERTIFICATION  
ASBESTOS-CONTAINING WASTE (CCR, Title 22, section 66268.29(f))**

Generator Name: Cupertino Union School District Manifest Number 015975640 JJK

Generator Address: 10301 Vista Drive Cupertino, CA 95014

WM Profile Number: 102321CA

The waste identified on the Manifest Number referenced above and bearing California Waste Code 151 is subject to land disposal restrictions contained in California Code of Regulations (CCR) Title 22, Division 4.5, Chapter 18. The treatment standards for asbestos-containing waste are located at CCR Title 22, Chapter 18, Division 4.5, Section 66268.114.

As required by CCR Title 22, Division 4.5, Chapter 18, Section 66268.7, the following certification is made for this Restricted Non-RCRA Hazardous Waste:

I warrant that I am an authorized representative of the generator. I certify under penalty of law that the waste complies with the treatment standards specified in CCR, Title 22, Division 4.5, Chapter 18, Section 66268.114. I believe that the information I submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

MARK STOCKWELL (SES)  
Print name

  
Signature

AGENT FOR CUSD  
Title

Date:

Job # 10443

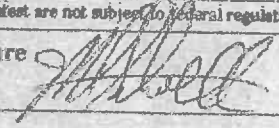
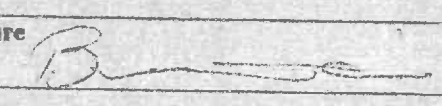


<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number CA 00296-442		2. Page 1 of 1		3. Emergency Response Phone 1(800)424-9300 CCN#5136		4. Manifest Tracking Number <b>015975641 JJK</b>			
		5. Generator's Name and Mailing Address Cupertino Unified School District 10401 Vista Drive Cupertino, CA 95014 Generator's Phone: 408/252-3000x3		Generator's Site Address (if different than mailing address) Sordewick Elementary School New Addition 10480 Finch Ave Cupertino, CA 95014							
6. Transporter 1 Company Name Coastwide Environmental Technologies, Inc. 170 Second Street Watsonville, CA 95077		U.S. EPA ID Number CAR000182295									
7. Transporter 2 Company Name		U.S. EPA ID Number									
8. Designated Facility Name and Site Address To Be Determined <b>61-762-6200 Clean Harbors, Butteville, LLC</b> <b>2500 West Loken Rd</b> <b>Butteville, CA 93206</b>		U.S. EPA ID Number <b>CAD980675276</b>									
9a. HM		9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers No. Type		11. Total Quantity		12. Unit WL/Vol.		13. Waste Codes	
1		HAZARDOUS Waste, Solid N.O.S. (LEAD) 9 TUM		1 DM 12 P						1008 181	
2											
3											
4											
14. Special Handling Instructions and Additional Information RCRA PAINT (MIS) WASTEWATER FIBERGLASS (FRC) #171 Profile CH 166-1580 POH		Consenting Agency 175 Trade St., Ste. 600 San Francisco, CA 94105 415-771-6000		U.S. EPA Region 9 75 Hawthorn St. San Francisco, CA 94104 (415) 495-8895		Coastwide Environmental 170 Second Street Watsonville, CA 95076 (831) 761-5511					
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.											
Generator's/Officer's Printed/Typed Name <b>MARK STOCKWELL (AGENT) FOR USED</b>		Signature <i>[Signature]</i>						Month Day Year <b>6 8 18</b>			
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:									
17. Transporter Acknowledgment of Receipt of Materials		Transporter 1 Printed/Typed Name <i>[Signature]</i>		Signature <i>[Signature]</i>				Month Day Year <b>6 8 18</b>			
Transporter 2 Printed/Typed Name		Signature						Month Day Year			
18. Discrepancy											
18a. Discrepancy Indication Space		<input type="checkbox"/> Quantity		<input type="checkbox"/> Type		<input type="checkbox"/> Residue		<input type="checkbox"/> Partial Rejection		<input type="checkbox"/> Full Rejection	
18b. Alternate Facility (or Generator)		Manifest Reference Number:		U.S. EPA ID Number							
Facility's Phone:											
18c. Signature of Alternate Facility (or Generator)								Month Day Year			
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)											
1.		2.		3.		4.					
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a											
Printed/Typed Name		Signature						Month Day Year			



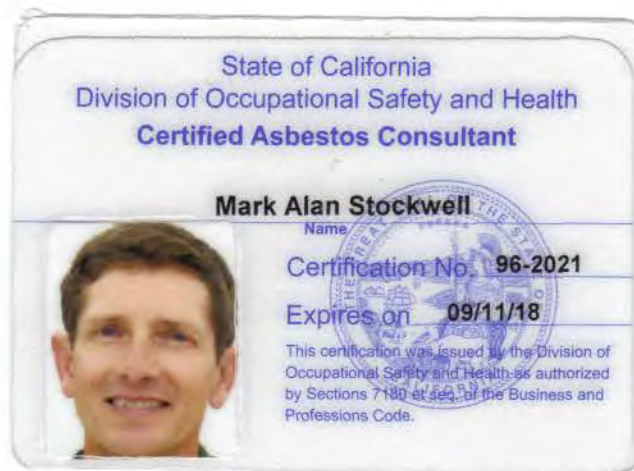
170 Second Street, Watsonville, CA 95076 (831) 761-5511

**NON FRIABLE  
Asbestos Containing Material  
Problem Waste  
Landfill Only**

1. Generator's Name and Address Cupertino Union School District 10301 Vista Drive Cupertino, CA 95014		Job #  <b>10443</b>			
2. Generator's Phone: 408/252-3000x3		A. Transporter's Phone <b>831-761-5511</b>			
3. Transporter 1 Company Name CET 170 Second Street Watsonville, CA 95076		4. US EPA ID Number N/A			
5. Transporter 2 Company Name		6. US EPA ID Number N/A			
7. Designated Facility Name and Site Address Kirby Canyon (ACM ASB) Profile #627523CA 910 Coyote Creek Golf Drive Morgan Hill, CA 95037		8. US EPA ID Number N/A			
		C. Facility's Phone  <b>408-779-2206</b>			
9. Waste Shipping Name and Description		10. Containers No. Type	11. Total Quantity	12. Unit Wt/Vol	
Floor tile		10	BA	1	Y
Transite pipe		10	BA	1	Y
D. Additional Descriptions for Materials Listed Above		E. Handling Codes for Wastes Listed Above			
13. Site Address:  Sedgwick Elementary School New Addition 10480 Finch Ave. Cupertino, CA 95014					
14. GENERATORS CERTIFICATION -certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste					
Printed/Typed Name MARK STOCKWEN (SES) AGENT FOR CUSD		Signature 		Month Day Year 6 6 18	
15. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name Benjamin Cardenas		Signature 		Month Day Year 06 06 18	
16. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name		Signature		Month Day Year	
17. Discrepancy Indication Space					
18. Facility Owner or Operator Certification of receipt of waste materials covered by this manifest except as noted in Item 17					
Printed/Typed Name		Signature		Month Day Year	

---

## **SES REPRESENTATIVE CERTIFICATIONS**



# M&C Environmental Training

## Asbestos Project Designer Refresher Training Course

**Mark Stockwell**

has successfully completed the Asbestos Project Designer Refresher course approved by the California Division of Occupational Safety and Health for purposes of certification required by Title 8, Article 2.7 Chapter 3.2, Section 341.16 and the accreditation required under the Toxic Substances Control Act, Title II. Conducted by M&C Environmental Training, Inc., 1619 Beverly Place, Berkeley, California 94707. Tel. #(510) 525 - 1388

Course Approval Number: CA-003-10

Location: Oakland, California

Expiration: April 4, 2019

Dates: April 4, 2018

Director of Training: John McGinnis

*John McGinnis*

Certificate Number 43616 DR

# M&C Environmental Training

## Asbestos Inspector Refresher Training Course

**Mark Stockwell**

has successfully completed the Asbestos Inspector Refresher course approved by the California Division of Occupational Safety and Health for purposes of certification required by Title 8, Article 2.7 Chapter 3.2, Section 341.16 and the accreditation required under the Toxic Substances Control Act, Title II. Conducted by M&C Environmental Training, Inc., 1619 Beverly Place, Berkeley, California 94707. Tel. #(510) 525 - 1388

Course Approval Number: CA-003-06

Location: Oakland, California

Expiration: April 5, 2019

Dates: April 5, 2018

Director of Training: John McGinnis

*John McGinnis*

Certificate Number 43624 IR



# M&C Environmental Training

## Asbestos Management Planner Refresher Training Course

**Mark Stockwell**

has successfully completed the Asbestos Management Planner Refresher course approved by the California Division of Occupational Safety and Health for purposes of certification required by Title 8, Article 2.7 Chapter 3.2, Section 341.16 and the accreditation required under the Toxic Substances Control Act, Title II. Conducted by M&C Environmental Training, Inc., 1619 Beverly Place, Berkeley, California 94707. Tel. #(510) 525 - 1388

Course Approval Number: CA-003-08

Location: Oakland, California

Expiration: April 5, 2019

Dates: April 5, 2018

Director of Training: John McGinnis



Certificate Number 43648 PR



# M&C Environmental Training

## Asbestos Contractor/Supervisor Refresher Training Course

**Mark Stockwell**

has successfully completed the Asbestos Contractor/Supervisor Refresher course approved by the California Division of Occupational Safety and Health for purposes of certification required by Title 8, Article 2.7 Chapter 3.2, Section 341.16 and the accreditation required under the Toxic Substances Control Act, Title II. Conducted by M&C Environmental Training, Inc., 1619 Beverly Place, Berkeley, California 94707. Tel. #(510) 525 - 1388

Course Approval Number: CA-003-04

Location: Oakland, California

Expiration: April 6, 2019

Dates: April 6, 2018

Director of Training: John McGinnis



Certificate Number 43662 SR

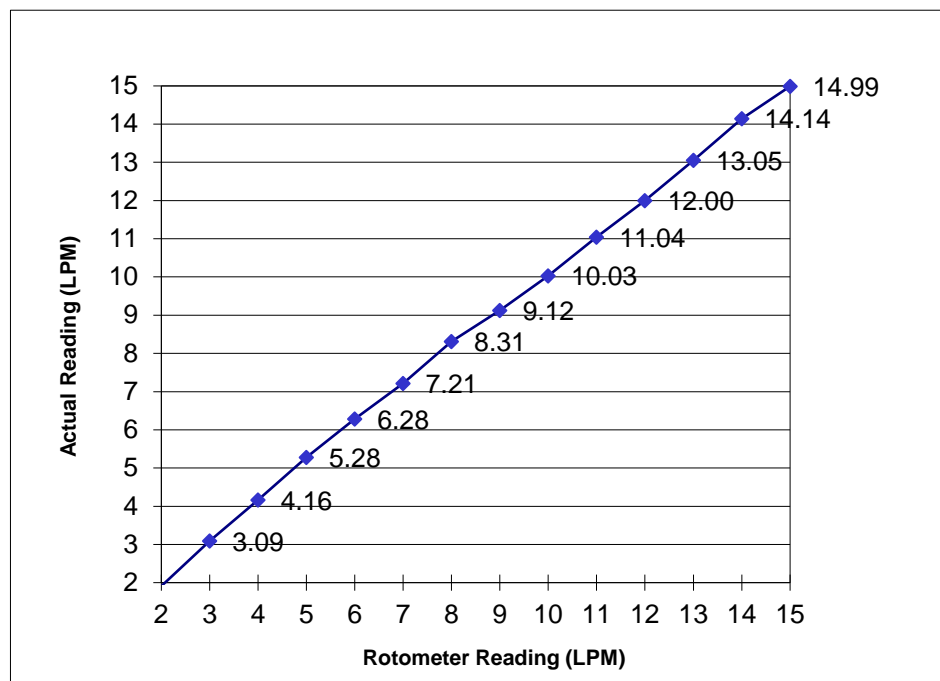
---

## **SES ROTOMETER CALIBRATION DATA**

## CALIBRATION DATA FORM

<b>Rotometer #:</b> SES-7	<b>Current Calibration Date:</b> 5/14/2018
<b>Type:</b> High Flow	<b>Next Calibration Date:</b> 11/14/2018
<b>Assigned Staff:</b>	<b>Calibration Conducted By:</b> Matt Reynolds

SES-7	
2.00	1.91
3.00	3.09
4.00	4.16
5.00	5.28
6.00	6.28
7.00	7.21
8.00	8.31
9.00	9.12
10.00	10.03
11.00	11.04
12.00	12.00
13.00	13.05
14.00	14.14
15.00	14.99
11/14/18	



This rotometer was calibrated with a Gilian Flowmeter as a Primary Standard. A best fit curve of calibration data was produced and graphed. A table of best fit values is attached to the rotometer. Rotometer readings and corresponding actual values may be read from the graph or table. All readings were taken from the center of the ball on the rotometer. All calibration readings utilizing the rotometer should be taken from the center of the ball.

---

## NOTIFICATIONS

**Bay Area Air Quality  
Control District**

Gov't Pay Net ID#:

**RENOVATION  
REGULATION II Rule 2**
CET Job #: 10443**Notification Form**

For Office Use Only

J # ASB101535I # 266812**Site of Renovation**

Site Address: <u>10480 Finch Ave.</u>	Cross Street: <u>Phil Ln.</u>
City: <u>Cupertino</u>	Zip: <u>95014</u>
Owner/Operator <u>Cupertino Union School District</u>	Specific Location: <u>Sedgwick Elementary School New Addition, Classroom Bldg.</u>
Check One: <input type="checkbox"/> Single-Family <input type="checkbox"/> Owner-Occupied Condominium <input type="checkbox"/> Multifamily Dwelling <input type="checkbox"/> Commercial <input type="checkbox"/> Govt Bldg <input checked="" type="checkbox"/> School	

**Contractor/Individual Performing Renovation**

Name: Company/Individual <u>Coastwide Environmental Technologies, Inc.</u>	Contact: <u>Rodrigo Gutierrez</u>
Mailing Address: <u>170 Second Street</u>	
City: <u>Watsonville</u>	Zip: <u>95076</u> Phone: <u>(831) 761-5511</u>
Have you previously submitted notifications for other sites? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

**Description of Renovation**

<input checked="" type="checkbox"/> Renovation	<input type="checkbox"/> Planned Renovation (attach work schedule)	<input type="checkbox"/> Cumulative Renovations (each < 100 sq or lin ft)
Material Description: <u>Floor Mastic, Grinding, Heat Shield - Furnace, Heating duct</u>		
Method(s) of Removal: <u>Wet method</u>		
Total removal amounts of friable asbestos material only: <u>2200 Ft.</u>		
* If method is Dry Removal, attach a letter to this form requesting conditional approval for dry removal. (Dry Removal includes, but is not limited to, shot/bead blasting of mastic.)		
** Indicate how much of this, if any, involves dry, bead blast, or shot-blast removal: <u>None</u>		
Dates of Renovation: (Actual dates must be entered, "ASAP" or "Soon" will be rejected.)		
Start Date: <u>06/06/18</u>	Completion Date: <u>06/07/18</u>	<input type="checkbox"/> Weekend Work <input type="checkbox"/> Night Work (After 5 PM)

**Waste Transporter Information****Disposal Site Information**

Name: <u>Coastwide Environmental Technologies, Inc.</u>	Landfill Name: <u>Altamont</u>
Address: <u>170 Second Street</u> EPA #: <u>CAR000182295</u>	Address: <u>10840 Altamont Pass Road.</u>
WH_City: <u>Watsonville</u> CA Zip: <u>95076</u>	City: <u>Livermore</u>
Contact: <u>Stew Peterson</u> Phone: <u>(831) 761-5511</u>	State: <u>CA</u> Zip: <u>94550</u>

**Emergency Renovation Only**

Date of Emergency:	Time:
Description of event and an explanation of how the event has caused unsafe conditions or would cause equipment damage:	

**Form Preparation Information**

This form prepared by: <u>Rodrigo Gutierrez</u>	Title: <u>Estimator</u>
Name: Company/Individual <u>Coastwide Environmental Technologies, Inc.</u>	Phone: <u>(831) 761-5511</u>
Address: <u>170 Second Street</u> City: <u>Watsonville</u>	State: <u>CA</u> Zip: <u>95076</u>

See Page Two to Complete This Form



## Required Information

Payment must be received before J# will be assigned. See Schedule L of Regulation 3 for appropriate fees.

Payment Type: ☐ Cash ☐ Check ☐ Money Order ☒ Credit Card (VISA, MasterCard Only)  
(Complete attached authorization form)

*I Certify that an individual trained in the provisions of Regulation 11, Rule Z will be on-site during the renovation and evidence that the required training has been accomplished by this person will be available for inspection during normal business hours.*

Signature of Contractor or Person Performing Renovation  For Stewart Peterson, CEO

*I Certify that the above information is correct and that I will comply with all of the requirements of the BAAQMD's regulations, as well as all other applicable federal, state and local requirements.*

Signature of Contractor or Person Performing Renovation  For Stewart Peterson, CEO

## GENERAL INFORMATION

\*This notification form shall be used to notify the BAAQMD of asbestos removal (renovation) operation only. Notification is required for each renovation where the amount of Regulated Asbestos-Containing Material (RACM) is greater than or equal to 100 square/linear feet, or for any dry removal. All boxes must be completed. Appropriate fee Payment must accompany each notification. Notifications may be faxed to (415) 928-0338, but faxed notifications will only be accepted if accompanied by a valid credit card authorization for applicable fees.

\*Notification shall be provided to the District at least 10 working days prior to commencement of renovation, or as early as possible prior to commencement of emergency renovation. The notification period will not start until a complete notification is submitted.

\*An Acknowledgement Letter is mailed to the contractor/person listed within 3 days of receipt of a complete notification. This should be checked for accuracy of data.

\*If the job is postponed or cancelled, the District must be notified by a revision; the Acknowledgement Letter should be used to fax or mail the revision information. When cancelled, a cancellation fee will apply.

\*For specific "Emergency" conditions, the 10 working day period will be waived. Notification must be made by fax but the job number will not be issued until the applicable fees are received by a valid credit card authorization. Following authorization approval, the job number will be issued and the notification form must be completed and returned, with the job number ("J# ABS101535") filled in.

\*For 4 or fewer unit residences, the 10 working day period may be reduced to 72 hours for an additional fee.

## INSTRUCTIONS

\*SPECIFIC LOCATION OF PROJECT: Identify where the renovation is taking place if the site contains more than one building, or if the building has multiple floors.

\*START AND COMPLETION DATES: The start date is the date on which removal commences. Any revision to the start or completion dates must be submitted prior to the previously notified date(s). Under no circumstances may the revised start date be earlier than the 10th working day following the postmark or fax date of the original notification. If the start date is unknown, enter an estimated start date and revise the notification when the actual start date is known, but not later than the estimated start date.

\*MATERIAL DESCRIPTION: Indicate the type of RACM being removed, e.g., pipe lagging, acoustical ceiling, thermal system insulation, asbestos insulated heating ducts.

\*METHODS OF REMOVAL: Indicate the methods and procedures you will use to comply with the standards nReg. 11-2. If the method involves dry removal, follow the instructions on the form.

\*REMOVAL AMOUNT: Indicate the amount of RACM to be removed. If the job involves wet and dry removal, indicate the total for both. Indicate how much of this total amount involved dry removal on the line marked \*\*  
Non-friable asbestos removal is exempt from notification unless it is made friable during renovation activity.

\*DISPOSAL SITE INFORMATION: Indicate the name of the disposal site where the RACM will be deposited.

\*WASTE TRANSPORTER INFORMATION: Indicate the name of the transporter of RACM. The State of California considers RACM a hazardous waste, therefore, a contractor is required to obtain an EPA number (ID#) to qualify as a waste hauler.

939 Ellis Street \* San Francisco, California 94109 \* (415) 771-6000





## ACKNOWLEDGEMENT OF NOTIFICATION & PAYMENT OF FEES



APPROVAL DATE  
May 31, 2018

Coastwide Environmental  
Technologies ,Inc.  
170 2ND ST  
WATSONVILLE  
WATSONVILLE, CA 95076-4922

J# (JOB NUMBER)

ASB101535



Regulation 11  
Rule 2

Invoice No.:  
266812

The Bay Area Air Quality Management District (BAAQMD) acknowledges receipt of your payment and your Asbestos Removal or Demolition Plan described as: **Sedgwick Elementary School (Renovation)**

**Location Information:**  
Classroom Building  
10480 Finch Ave  
Cupertino, CA 95014-3424

**Removal Method:**  
Wet Methods

**Removal Amount:**  
2200 square ft

**Job Start Date:** June 6, 2018  
**Job Completion Date:** June 7, 2018



### ASBESTOS JOB NOTIFICATION REVISIONS

If there are any changes to any aspect of the submitted Job Notification, including the starting or completion dates, changes in Contractor or waste disposal site, you must inform the District per Section 401.5 of Regulation 11-2.



### REVISIONS TO ONLINE JOB NOTIFICATIONS

For online submitted Job Notifications, revisions to Job information must be made online using the following steps:

1. Log into your BAAQMD account at [asbestos.baaqmd.gov](http://asbestos.baaqmd.gov)
2. Go to the My Asbestos Job Notification list.
3. Click on the specific Job Notification to view the summary.
4. Click on the "Change Asbestos Job Details" button

If you have trouble accessing your account online, or have questions regarding changes on Job Details, contact **415-749-4762**.

**NOTE:** This form is not intended as verification of either the completeness of your original notification or of its compliance with BAAQMD Regulation 11-2. If you have any questions regarding this matter please contact an Air Quality Technician (415-749-4762, [asbestosjobs@baaqmd.gov](mailto:asbestosjobs@baaqmd.gov)). Please include your Asbestos Application Number and Invoice Number for any correspondence with the District.





375 Beale Street, Suite 600  
San Francisco, CA 94105  
(415) 771-6000  
[www.baaqmd.gov](http://www.baaqmd.gov)

## RENOVATION INVOICE

Invoice for Job Notification Submitted on  
05/31/2018

Invoice Number:	266812
Invoice Date:	05/31/2018
Application No.:	468802
Due Date:	06/03/2018
Customer Number:	B205618S704012



## RENOVATION INVOICE

375 Beale Street, Suite 600  
San Francisco, CA 94105  
(415) 771-6000  
www.baaqmd.gov

Invoice for Job Notification Submitted on  
05/31/2018

Invoice Number:	266812
Invoice Date:	05/31/2018
Application No.:	468802
Due Date:	06/03/2018
Customer Number:	B205618S704012

**Project Title:** Sedgwick Elementary School  
**Location Information:**  
Classroom Building  
10480 Finch Ave  
Cupertino, CA 95014-3424

**Job Dates:** 6/6/2018 - 6/7/2018  
**Removal Method:** Wet Methods  
**Removal Amount:** 2200 Square Feet

**For questions please contact:**  
Air Quality Technician (415) 749-4762 / asbestosjobs@baaqmd.gov

The BAAQMD accepts Check and Money Order Payments

**TO:** Coastwide environmental technologies, inc.  
170 2ND ST  
WATSONVILLE  
WATSONVILLE, CA 95076-4922

**ATTN:** Lisa Souza

**Application No.:** 468802

Please detach and return the bottom portion of this invoice with your payment to ensure the proper credit to your account. Make your check or money order payable to "BAAQMD" and write "Asbestos Application #, Invoice Number" on the face of the check. Write a separate check or money order for each invoice.

Date Applied	Fee Type	Amount
5/31/2018	Asbestos Operation Fee	\$1,620.00

**Total Fees:** \$1,620.00  
**Amount Paid:** \$1,620.00  
**Amount Due:** \$0.00

**For Renovation Job Notifications:** For Single-Family Dwellings or 4 units or less residences, the 10 working day period may be reduced to 72 hours for an additional Fast Track fee.

**Note:** BAAQMD regulations and Asbestos fees are available at <http://asbestos.baaqmd.gov> or by calling (415) 749-4762.

Please tear off the bottom portion and mail it with your payment by using the envelope provided. The top portion is for your records.

Coastwide environmental technologies, inc.  
170 2ND ST  
WATSONVILLE  
WATSONVILLE, CA 95076-4922

**ANY REMAINING BALNCE IS NOW DUE AND PAYABLE**

Invoice Number:	266812
Invoice Date:	05/31/2018
Application #:	468802
Due Date:	06/03/2018
Customer Number:	B205618S704012

**Amount Due:** \$0.00

**PLEASE MAIL THIS PORTION  
WITH YOUR PAYMENT**

**BAY AREA AIR QUALITY MGMT DIST.**  
375 Beale Street, Suite 600  
San Francisco, CA 94105

Asbestos Application #: 468802


Date Submitted: May 31, 2018

 **SEDGWICH ELEMENTARY SCHOOL**
**JOB NOTIFICATION STATUS:** **APPROVED**

Your Job Notification has been approved. Your Job Number is provided in the Acknowledgement Letter. If you need to revise your Job Details, please click the **Change Job Details** button and make the necessary changes. If you have any questions, please contact an Air Quality Technician.

Change Job  
DetailsWithdraw Job  
Notification

Acknowledgement Letter  
#ASB101535

 **DOWNLOAD**


Contact us at:  
asbestosjobs@baaqmd.gov or  
**415-749-4762** if you have questions

**JOB NOTIFICATION FEES**

Total Job Notification Fees	\$1,620.00
Payment Received 5/31/2018	\$1,620.00
<b>BALANCE DUE</b>	<b>\$0.00</b>

**VIEW INVOICE****GENERAL INFORMATION****HIDE DETAILS**

Asbestos Job Notification Type  
**RENOVATION**

Notification for past job?  
**No**

Was an NOV issued?  
**No**

**CONTRACTOR INFORMATION****HIDE DETAILS****CONTRACTOR  
INFORMATION**

**Coastwide Environmental  
Technologies ,Inc.**  
#523560  
Corporation

**CONTRACTOR  
CONTACT  
INFORMATION**

**Lisa Souza**  
Office manager  
Coastwide environmental technologies, inc.  
170 2ND ST  
WATSONVILLE  
WATSONVILLE, CA 95076-4922  
Phone: (831) 761-5511 x10  
Alternate Phone: (831) 761-5511 x11  
Fax: (831) 761-5513  
scott@coastwide.net

**LOCATION INFORMATION****HIDE DETAILS****LOCATION  
INFORMATION**

**School**  
Classroom Building  
10480 Finch Ave  
Cupertino, CA 95014-3424  
Phone: (831) 761-5511 x10  
scott@coastwide.net

Specific Location of Project  
**Attic Crawl Space**

**JOB DETAILS****HIDE DETAILS****RENOVATION DESCRIPTION**

Renovation Type  
**Cumulative Renovation (each <  
100 square or linear ft.)**

Material Description  
**Heating duct insulation, duct  
tape**

Methods of Removal  
**Wet Methods**

Dry Removal Amount

Total Removal Amount  
**2200 Square Feet**

## WASTE TRANSPORTER INFORMATION

**Coastwide Evironmental  
Technologies, Inc.**  
**CAR000182295**

170 2ND ST  
WATSONVILLE, CA 95076-4922  
Phone: (831) 761-5511 x11  
scott@coastwide.net

## DISPOSAL SITE INFORMATION

**Altamont Sanitary  
Landfill**

10840 Altamont Pass Road  
Livermore, CA 94551

## EMERGENCY RENOVATION INFORMATION

Is this Renovation an emergency event?

**Yes**

Emergency Type

**Public Building or School  
Renovation**

Emergency Date

**6/6/2018**

Emergency Description

**Discovery of Work**

## WORK SCHEDULE

HIDE DETAILS

Start Date - End Date

**6/6/2018 - 6/7/2018**

Night Work

Weekend Work

[PRIVACY POLICY](#)

[TERMS OF USE](#)



BAY AREA  
AIR QUALITY  
MANAGEMENT  
DISTRICT

**CREDIT CARD PAYMENT FORM**  
(District Accepts Visa and Mastercard ONLY)

*Fax this form directly to the District Finance Office at*

**415-749-4969\***

*\*use a separate form for each job notification*

	\$	1,620.00	Invoice #	10443
Processing Fee \$		0.00		
Total \$		1,620.00		

Site Address: 10480 Finch Ave.

City: Cupertino

Zip: 95014

Project Description: ☐ Demolition ☒ Renovation Sedgwick Elementary School New Addition

Removal Amount (of regulated asbestos):	lin ft	sq ft	cu ft
		2200	

Heat Ducting - 1995 sf  
Mastic, Grinding - 200 sf  
Heat Shield - 5 sf.

**CREDIT CARD INFORMATION:**

Name as Appears on Card:

Company Name Coastwide Environmental Technologies, Inc.

Card Billing Address 170 Second Street, Watsonville, CA

Billing Address Zip Code 95076

Card No.

CVV2 (3 digit code on reverse side of card)

Expiration Date

**Authorized Signature (required):**

*Authorized Signature indicates that you are approving the Bay Area Air Quality Manager,  
District to charge to your credit card for the amount due and payable as indicated above.*

**Card holder's phone # (required):** (831) 761-5510 x 10

☒ Check if you would like a receipt

Fax # or email address: lisa@coastwide.net

Start date TBD

Job #: 10443



STATE OF CALIFORNIA

Santa Clara County

DEPARTMENT OF INDUSTRIAL RELATIONS

DIVISION OF OCCUPATIONAL SAFETY AND HEALTH

## Temporary Worksite Notification for Asbestos-Related Work

Company/Employer Name: COASTWIDE ENVIRONMENTAL TECHNOLOGIES, INC.  
Headquarters Address: 170 Second Street Watsonville, CA 95076 (831) 761-5511  
Contractors State License Board License Number: 523560  
DOSH-ACRU (Cal/OSHA) Asbestos Registration Number: 058  
And/or "Report of Use" Registry Number: \_\_\_\_\_

Job # **10443**

Address of Temporary Worksite and Precise Location: Sedgwick Elementary School New Addition  
10480 Finch Ave. Cupertino CA 95014  
Kitchen, Bathroom, Crawlspace, Attic.

Nearest Intersection: Phil Ln.

Type of Business: Educational

\*Name of Certified Supervisor: Benjamin Cardenas

\*Name of Qualified person in charge of air monitoring, laboratory work and respirators: Jose Fregoso

\*Name of Certified Asbestos Consultant: Sensible Environmental Solutions, Inc.- Mitchell

Projected job starting date: 06/04/18 Projected completion date: 06/08/18

Describe type, scope and work practices of job:

Renovation. Wet Methods Provide full containment, negative air filtration, H.E.P.A. vacuuming and cleaning. Glovebags where applicable. Protective clothing and respiration equipment to be worn.

Removal of:

Floor Mastic, Grinding, Floor tile, Heat Shield - Furnace, Heating duct, LEAD Paint Chips

Evaluation of potential for exposure: Low

Estimated number of employees on this job 4

**Prior to the start of each job or phase of asbestos-related work requiring the employer or contractor to be registered, Section 341.9 of the California Code of Regulations (8 CCR 341.9) requires notifications to the nearest DOSH District Office.**

Do not send this notification to DOSH Headquarters or to DOSH Consultation.

This will not satisfy the notification requirement and could result in citation.

Note: Any changes in the information provided to the district office by the written notice shall be reported to the district office within 24 hours of such change.





## Division of Occupational Safety and Health

(Note: Items marked \* are required)

CET Job # **10443**☐ Annual Notification for Steel Structures

* Name of employer doing "Lead Work"		*Address	*Zip Code	*Phone
<b>COASTWIDE ENVIRONMENTAL TECHNOLOGIES, INC.</b>		<b>170 Second Street</b>		<b>(831) 761-5511</b>
California Contractor's license number <b>523560</b>		<b>Watsonville, CA 95076</b>		Pager/cellular phone no.
Supervisor:			*Number of lead-job workers:	
*Supervisor name: <b>Rodrigo Gutierrez Gutierrez</b> California Department of Health Services Lead Certificate No. (if applicable) <b>662</b>			<b>4</b>	
*Job start date/time	*Job completion date/time	Shift	*Approximate duration of "Lead Work" in days	
<b>06/04/18</b>	<b>06/08/18</b>	<input checked="" type="checkbox"/> Day <input type="checkbox"/> Swing <input type="checkbox"/> Graveyard <input type="checkbox"/> Other	<b>5</b>	
*Street address or location of job		City	Nearest cross Street	
<b>Sedgwick Elementary School New Addition</b>		<b>Cupertino</b>	<b>Phil Ln.</b>	
<b>10480 Finch Ave.</b>		County	Zip Code	
		<b>Santa Clara</b>	<b>95014</b>	
*Precise Location of work (building no., room no., etc.) <b>Kitchen, Bathroom, Exterior Surfaces</b>				
Entity contracting the lead-work		Address	Zip Code	Phone
<b>Cupertino Union School District</b>		<b>10301 Vista Drive</b>	<b>95014</b>	<b>408/252-3000x347</b>
				Pager/cellular phone no.
Type of structure and use:				
<b>Residence</b>				
Scope of work and work practices: (check all that apply)				
*Describe lead-related work to be done (check all that apply)				
<input type="checkbox"/> Surface Preparation <input type="checkbox"/> Wall Repair <input type="checkbox"/> Other: _____ <input type="checkbox"/> Water/Moisture Damage Repair <input type="checkbox"/> Paint Removal <input type="checkbox"/> Window/Door Repair/Replacement <input checked="" type="checkbox"/> Demolition				
*Describe paint removal methods (check all that apply)				
<input checked="" type="checkbox"/> Manual Scraping/Sanding <input type="checkbox"/> Demolition <input type="checkbox"/> Hydroblasting <input type="checkbox"/> Other: _____ <input type="checkbox"/> Power Sanding/Grinding <input type="checkbox"/> Heat Guns <input type="checkbox"/> Torch Cutting <input type="checkbox"/> Chemical Stripping <input type="checkbox"/> Abrasive Blasting <input type="checkbox"/> Welding				
*Amount of area to be disturbed				
<b>101 - 1,000 square feet</b>				
Torch Cutting/Welding Duration of work:				
Concentration of lead in disturbed materials:				
parts per million (ppm)		% percent by weight		
Mg/CM2		Assumed to be lead containing: <input type="checkbox"/> Yes		
*Name of notifier		Title:		*Date Signed:
<b>Rodrigo Gutierrez</b>		<b>Estimator</b>		<b>5/31/2018</b>

CET Job #

**10443****ABATEMENT OF LEAD HAZARDS NOTIFICATION****POST AT ALL ENTRANCES TOP WORK AREA AND STRUCTURE**

Work is being conducted to abate lead-based paint or lead hazards in or on this structure. For more information, please contact the individuals and/or agencies listed below.

<i>Section 1 - Structure Where Abatement of Lead-Based Paint or Lead Hazards is Scheduled</i>			
Address (number, street, apartment number, if applicable)			
<b>Sedgwick Elementary School New Addition</b>	City	County	Zip Code
<b>10480 Finch Ave.</b>	<b>Cupertino</b>	<b>Santa Clara</b>	<b>95014</b>
Type of structure <b>Single Family Dwelling</b>			
<i>Section 2 - Summary of Specified Work and Location(s) Where Lead-Based Paint or Lead Hazards Will Be Abated</i> <b>Kitchen, Bathroom, Exterior Surfaces</b>			

Description of work to be performed: ☐ Interior ☐ Exterior ☒ Both Interior and Exterior  
 Type of abatement (check one box only) ☐ Permanent (> 20 years) ☒ Temporary (< 20 years)  
 Do any children reside on the property? ☐ Yes ☒ No ☐ Don't know

<i>Section 3</i>			
Projected starting date <b>06/04/18</b>		Projected ending date <b>06/08/18</b>	
<i>Section 4 - Restrictions on Entering Work Area</i> <i>List specific times and/or dates residents are not allowed to enter work areas, if applicable.</i> <b>06/04/18</b> to <b>06/08/18</b>			
If you would like more information, please contact the following:			
<i>Section 5 - Property Owner or Manager</i>			Telephone number
<b>Cupertino Union School District</b>			<b>408/252-3000x347</b>
Address	City	State	Zip Code
<b>10301 Vista Drive</b>	<b>Cupertino</b>	<b>CA</b>	<b>95014</b>
<i>Section 6 - Individual Conducting Abatement (Supervisor or Company and Supervisor)</i>			
Name and company	Telephone number	DHS Certification Number	
<b>COASTWIDE ENVIRONMENTAL TECHNOLOGIES, INC.</b>	<b>(831) 761-5511</b>	<b>662</b>	
Address (number, street)	City	State	Zip Code
<b>170 Second Street</b>	<b>Watsonville</b>	<b>CA</b>	<b>95076</b>
Supervisor: <b>Rodrigo Gutierrez Gutierrez</b>			
Notifier <b>Rodrigo Gutierrez</b>		Title <b>Estimator</b>	
California Contractor's license number <b>523560</b>			
<i>Section 7 - Local Environmental Health Agency</i> <i>Telephone number</i> <b>County of Santa Clara Dept of Environmental Health 408-918-3400</b>			

This form shall be mailed to:

**Department of Health Services**  
**Childhood Lead Poisoning Prevention Branch Reports**  
**850 Marina Bay Parkway, Bldg P, 3rd Floor**  
**Richmond, CA 94804-6403**  
**FAX (510) 620-5656**

Is this form a revision of a  
 previously submitted  
 abatement notification form?

☐ Yes (Date of other form: )  
☒ No  
☐ Cancelled project

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**COASTWIDE ENVIRONMENTAL  
WORKER CERTIFICATIONS**

# Laborers' Training and Retraining Trust Fund for Northern California

\* \* \* - \* \* - 6971



**Alvaro D Gutierrez**  
69711017



**1001 Westside Drive San Ramon, CA 94583**  
**Phone: (925) 828-2513 Fax: (925) 828-6142**

**Laborers' Training and Retraining Trust Fund for Northern California**  
**Asbestos Worker Re-Certification : Spanish**

**Alvaro D Gutierrez**  
**Certificate Number: 69711017**

THIS CERTIFICATE INDICATES SUCCESSFUL COMPLETION OF TRAINING  
MANDATED BY THE EPA FOR AHERA WORKER RE-CERTIFICATION IN  
ASBESTOS UNDER (TSCA) ACT TITLE II **Provider: CA-012-12**

**Start Date: 10/13/2017**

**Completion Date: 10/13/2017**

**Expiration Date: 10/13/2018**

**Eduardo Vaca, Asbestos Training Director**

**Date: 10/13/2017**

LTC 12448

### Doctors on Duty Medical Clinics

1505 Main St  
Watsonville, CA  
95076  
(831) 722-1444

Service Date: 10/19/17

#### MEDICAL SURVEILLANCE - ASBESTOS

Patient:	Alvaro Gutierrez	Job Title:	
SSN:	6971	Employer:	Coastwide Environmental Tech., Inc.
DOB:	10/10/1969	Address:	170 Second Street
Gender:			Watsonville, CA 95076
Marital Status:		Job Contact:	Jose Fregoso or Lisa Souza
Address:	788 Rodriguez St. # 58	Phone:	(831) 761-5511
	Watsonville CA 95076	Fax:	(831) 761-5513
Home Phone:	831-840-8961	Race:	ASIAN BLACK HISPANIC INDIAN
Work Phone:	(831) 761-5511		WHITE OTHER

The above individual was seen on 10/19/17 in accordance with ☒ 29 CFR 1926.1101.  
☒ 29 CFR 763.121.

The following was performed:

- ☒ Completion and review of the standardized medical questionnaire and work history with special emphasis directed to the pulmonary, cardiovascular, and gastrointestinal systems per Appendix (i) in 1926.1101.
- ☐ Review of the employer's description of this employee's duties as they relate to the employee's exposure, the employee's representative or anticipated exposure level, and personal protection equipment to be utilized by the employee.
- ☒ Review of the information from previous medical examinations if available.
- ☒ A physical examination with emphasis upon the pulmonary, cardiovascular, and gastrointestinal systems.
- ☒ A pulmonary function test of forced vital capacity (FVC) and forced expiratory volume at one second.
- ☒ A chest roentgenogram, posterior-anterior, 14 X 17 inches (or current film on file) with interpretation on accordance with 29 CFR 1926.1101 (M)(2)(ii)(C).
- ☒ NOTE: According to 29 CFR 1926.1101 (M)(2)(ii)(C), it is up to the discretion of the physician whether or not a chest X-ray is required.
- ☒ The employee was informed by the physician of the results of the exam and of any medical conditions that may result from asbestos exposure including the increased risk of lung cancer attributable to the combined effect of smoking and asbestos exposure.

Unless otherwise noted below, this evaluation indicates that there are no detected medical conditions that would place the employee at an increased risk of material health impairment from exposure to asbestos, and there are no recommended limitations on the employee concerning the use of protective equipment or respirator.

Comments: (if any):

*Steve Ryan PAC*

DOCTORS ON DUTY  
1505 MAIN STREET  
WATSONVILLE, CA 95076

10-19-17

Provider Signature

Date



# State of California Department of Public Health

Lead-Related  
Construction  
Certificate

Certificate  
Type

Expiration  
Date

Worker

10/10/2018



Alvaro Gutierrez

ID #: 3737

## Conditions of Certification

This individual meets the requirements of the State of California, Department of Public Health (CDPH), to perform lead-related construction. CDPH may suspend or revoke certification for:

1. any false statement in the application (for certification);
2. violations of relevant local, state or federal statutes or regulations;
3. misrepresentation, failure to disclose relevant facts, fraud, or issuance by mistake; or
4. failure to comply with any relevant regulation or order of the Department.

This certificate was issued by the Department of Public Health as authorized by 17 CCR 35001 et seq., and is non-transferable.

To verify authenticity call  
(800) 597-LEAD or  
510-620-5600



03269556







170 SECOND STREET WATSONVILLE, CA 95076

**FULL FACE PAPR**  
**FIT TEST RECORD**

EMPLOYEE NAME Alvaro Gutierrez SSN: 6971  
RESPIRATOR TYPE 3-M MAKE 6000-DIN NIOSH APPROVAL #  
DATE PERFORMED: 1/19/18 TESTED BY: Jose Fregoso

TEST RESULTS:

ISOAMYL ACETATE IRRITANT SMOKE OTHER  
FIT ✓  
NO FIT  
COMFORT: VERY COMFORTABLE ✓ COMFORTABLE TOLERABLE  
UNCOMFORTABLE VERY UNCOMFORTABLE

COMMENTS: None

CARTRIDGE TYPE 3-M MAKE 450-01-01 NIOSH APPROVAL #

CARTRIDGE REPLACEMENT

EMPLOYEE SIGNATURE Alvaro G DATE 1/19/18  
WITNESS SIGNATURE Jim F DATE 1/19/18



Care360®

 Report Status: Final  
 GUTIERREZ, ALVARO

Patient Information	Specimen Information	Client Information
<b>GUTIERREZ, ALVARO</b>  DOB: 10/10/1969 AGE: 48 Gender: M Fasting: U Phone: NG Patient ID: NG	Specimen: SA943141E Requisition: 2965287  Collected: 04/05/2018 / 08:02 PDT Received: 04/06/2018 / 03:16 PDT Reported: 04/11/2018 / 15:25 PDT	Client #: 70001519 MAIL001 JOY, MIKI R DOCTORS ON DUTY 1505 MAIN ST WATSONVILLE, CA 95076-3761

Test Name	In Range	Out Of Range	Reference Range	Lab
ZINC PROTOPORPHYRIN (ZPP)	56		<100 mcg/dL	AMD

Industrial Exposure <100 mcg/dL  
 (Refer to current Occupational Safety and Health  
 Administration (OSHA) regulation for exposure criteria)

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics Nichols Institute Chantilly, VA. It has not been cleared or approved by the U.S. Food and Drug Administration. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

4-12-18

LEAD, BLOOD (OSHA)	2	mcg/dL	EN
Industrial Exposure: <40 mcg/dL mcg/dL = mcg/100g for OSHA (Refer to current governmental regulations for exposure criteria.)			

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

**PERFORMING SITE:**

AMD QUEST DIAGNOSTICS NICHOLS CHANTILLY, 14225 NEWBROOK DRIVE, CHANTILLY, VA 20151-2228 Laboratory Director: PATRICK W. MASON, MD, PhD, CLIA: 45D0221811  
 EN QUEST DIAGNOSTICS WEST HILLS, 8401 FALLBROOK AVENUE, WEST HILLS, CA 91304-3226 Laboratory Director: TAB TOOCHINDA, MD, CLIA: 05D0642827  
 III. QUEST DIAGNOSTICS SACRAMENTO, 3714 NORTHGATE BLVD, SACRAMENTO, CA 95834-1617 Laboratory Director: M. ROSE AKIN, M.D., PCAP, CLIA: 05D0644209

- Review of Results
- ☒ Verify pt. results within normal limits
- ☐ Request follow up appointment to discuss results
- ☐ Results noted - Please file
- Provider Reviewing:

Date:

4/12/18



## **CERTIFICATE OF WORKER'S ACKNOWLEDGMENT**

**PROJECT NAME:** Finch Avenue Abatement **SES NO.:** 18-018**PROJECT ADDRESS:** 10480 Finch Avenue, Cupertino, CA 95014**CONTRACTOR'S NAME:** Coastwide**WORKING WITH HAZARDOUS MATERIALS CAN BE DANGEROUS.**

Your employer's contract with the Owner for the above project requires that: You will be supplied with the proper respirator and be trained in its use. You will be trained in safe work practices and in the use of the equipment found on the job. You will receive a medical examination. These things are to have been done at no cost to you.

**RESPIRATORY PROTECTION:** I have been trained in the proper use of respirators, and informed of the type respirator to be used on the above referenced project. I have a copy of the written respiratory protection manual issued by my employer. I have been equipped at no cost with the respirator to be used on the above project.

**TRAINING COURSE:** I have completed a training course of not less than 4 days for the types of hazards I will be working with. I have been trained in the dangers inherent in handling hazardous materials and in proper work procedures and personal and area protective measures. The topics covered in the course included the following:

- Physical characteristics of hazards
- Associated Health hazards
- Respiratory protection
- Use of personal protective equipment
- Pressure Differential Systems
- Work practices including hands-on or on-the-job training
- Personal decontamination procedures
- Air monitoring, personal, and area

**MEDICAL EXAMINATION:** I have had a medical examination within the past 12 months in accordance with applicable regulations (asbestos, lead, mold, etc.), which was paid for by my employer. This examination included: health history, pulmonary function tests, and may have included an evaluation of a chest x-ray.

By signing this document, you are acknowledging only that the Owner of the building you are about to work in has advised you of your rights to training and protection relative to your employer, the Contractor.

**Printed Name:** ALVARO GUTIERREZ**Signature:** ALVARO G**Date:** 6/7/18**Witness:** [Signature]

**Laborers' Training and Retraining  
Trust Fund for Northern California**



Benjamin Cardenas  
17361217

\*\*\* - \*\* -1736



1001 Westside Drive San Ramon, CA 94583  
Phone: (925) 828-2513 Fax: (925) 828-6142

**Laborers' Training and Retraining Trust Fund for Northern California  
Asbestos Contractor Supervisor Recertification  
Benjamin Cardenas**

**Certificate Number: 17361217**

THE PERSON RECEIVING THIS CERTIFICATE HAS COMPLETED AND PASSED  
THE REQUIRED TRAINING MANDATED BY THE EPA FOR AHERA ASBESTOS  
CONTRACTOR SUPERVISOR RECERTIFICATION AS REQUIRED FOR  
ASBESTOS ACCREDITATION UNDER TOXIC SUBSTANCES CONTROL ACT  
(TSCA) TITLE II

Provider: CA-012-04

**Start Date: 12/2/2017**

**Completion Date: 12/2/2017**

**Expiration Date: 12/2/2018**

  
Eduardo Vaca, Asbestos Training Director

Date: 12/2/2017

# State of California Department of Public Health

Lead-Related  
Construction  
Certificate

Certificate  
Type

Expiration  
Date

Worker

02/12/2019



**Benjamin Cardenas**

ID #: **2289**

## Conditions of Certification

This individual meets the requirements of the State of California, Department of Public Health (CDPH), to perform lead-related construction. CDPH may suspend or revoke certification for:

1. any false statement in the application (for certification);
2. violations of relevant local, state or federal statutes or regulations;
3. misrepresentation, failure to disclose relevant facts, fraud, or issuance by mistake; or
4. failure to comply with any relevant regulation or order of the Department.

This certificate was issued by the Department of Public Health as authorized by 17 CCR 35001 et seq., and is non-transferable.

To verify authenticity call  
(800) 597-LEAD or  
510-620-5600



03281022

### Doctors on Duty Medical Clinics

1505 Main St.  
Watsonville, CA  
95076  
(831) 722-1444

Service Date: 5/9/18

#### MEDICAL SURVEILLANCE - ASBESTOS

Patient:	Benjamin Cardenas Rodriguez	Job Title:	
SSN:	1736	Employer:	Coastwide Environmental Tech., Inc.
DOB:	2/12/1969	Address:	170 Second Street
Gender:			Watsonville, CA 95076
Marital Status:		Job Contact:	Jose Fregoso or Lisa Souza
Address:	11 Las Casitas Dr.	Phone:	(831) 761-5511
	Watsonville CA 95076	Fax:	(831) 761-5513
Home Phone:	831-728-9318	Race:	ASIAN BLACK HISPANIC INDIAN
Work Phone:	(831) 761-5511		WHITE OTHER

The above individual was seen on 5/9/18 in accordance with ☒ 29 CFR 1926.1101.  
☒ 40 CFR 763.121.

#### The following was performed:

- ☒ Completion and review of the standardized medical questionnaire and work history with special emphasis directed to the pulmonary, cardiovascular, and gastrointestinal systems per Appendix D in 1926.1101.
- ☐ Review of the employer's description of: this employee's duties as they relate to the employee's exposure, the employee's representative or anticipated exposure level, and personal protection equipment to be utilized by the employee.
- ☒ Review of the information from previous medical examinations if available.
- ☒ A physical examination with emphasis upon the pulmonary, cardiovascular, and gastrointestinal systems.
- ☒ A pulmonary function test of forced vital capacity (FVC) and forced expiratory volume at one second
- ☒ A chest roentgenogram, posterior-anterior, 14 X 17 inches (or current film on file) with interpretation on accordance with 29 CFR 1926.1101.(M)(2)(ii)(C).
- ☐ NOTE: According to 29 CFR 1926.1101 (M)(2)(ii)(C), it is up to the discretion of the physician whether or not a chest X-ray is required.
- ☒ The employee was informed by the physician of the results of the exam and of any medical conditions that may result from asbestos exposure including the increased risk of lung cancer attributable to the combined effect of smoking and asbestos exposure.

Unless otherwise noted below, this evaluation indicates that there are no detected medical conditions that would place the employee at an increased risk of material health impairment from exposure to asbestos, and there are no recommended limitations on the employee concerning the use of protective equipment or respirator.

Comments: (if any):

Andrew Payne MD  
Andrew Payne  
Doctors On Duty  
1505 Main Street  
Watsonville, Ca 95076  
(831) 722-1444  
(831) 722-4414 Fax

Provider Signature

Date





170 SECOND STREET WATSONVILLE, CA 95076

HALF FACE  
FIT TEST RECORD

EMPLOYEE NAME Benjamin Cardenas SSN: 1736  
RESPIRATOR TYPE 3-M MAKE 7500 NIOSH APPROVAL #  
DATE PERFORMED: 1/19/18 TESTED BY: Jose Fregoso

TEST RESULTS:

	ISOAMYL ACETATE	IRRITANT SMOKE	OTHER
FIT	_____	_____ ✓	_____
NO FIT	_____	_____	_____

COMFORT: VERY COMFORTABLE \_\_\_\_\_ COMFORTABLE \_\_\_\_\_ ✓ TOLERABLE \_\_\_\_\_  
UNCOMFORTABLE \_\_\_\_\_ VERY UNCOMFORTABLE \_\_\_\_\_

COMMENTS: None  
\_\_\_\_\_  
\_\_\_\_\_

CARTRIDGE TYPE 3-M MAKE P-100 NIOSH APPROVAL #  
\_\_\_\_\_

CARTRIDGE REPLACEMENT \_\_\_\_\_  
\_\_\_\_\_

EMPLOYEE SIGNATURE Benjamin Cardenas DATE 1/19/18  
WITNESS SIGNATURE Jose F DATE 1/19/18





170 SECOND STREET WATSONVILLE, CA 95076

FULL FACE PAPR  
FIT TEST RECORD

EMPLOYEE NAME Benjamin Cardenas SSN: 1736  
RESPIRATOR TYPE 3-M MAKE 6000-DIN NIOSH APPROVAL #  
DATE PERFORMED: 1/19/18 TESTED BY: Jose Fregoso

TEST RESULTS:

ISOAMYL ACETATE IRRITANT SMOKE OTHER  
FIT \_\_\_\_\_  
NO FIT \_\_\_\_\_  
COMFORT: VERY COMFORTABLE \_\_\_\_\_ COMFORTABLE \_\_\_\_\_ TOLERABLE \_\_\_\_\_  
UNCOMFORTABLE \_\_\_\_\_ VERY UNCOMFORTABLE \_\_\_\_\_

COMMENTS: None

CARTRIDGE TYPE 3-M MAKE 450-01-01 NIOSH APPROVAL #

CARTRIDGE REPLACEMENT \_\_\_\_\_

EMPLOYEE SIGNATURE Benjamin Cardenas DATE 1/19/18  
WITNESS SIGNATURE Jose F DATE 1/19/18



Care360®

 Report Status: Final  
 CARDENAS, BENJAMIN

Patient Information	Specimen Information	Client Information
<b>CARDENAS, BENJAMIN</b>  <b>DOB: 02/12/1969 AGE: 49</b> <b>Gender: M Fasting: U</b> <b>Phone: NG</b> <b>Patient ID: NG</b>	<b>Specimen: SA947901E</b> <b>Requisition: 2965289</b>  <b>Collected: 04/05/2018</b> <b>Received: 04/06/2018 / 07:54 PDT</b> <b>Reported: 04/11/2018 / 11:16 PDT</b>	<b>Client #: 70001519 MAIL001</b> <b>JOY, MIKI R</b> <b>DOCTORS ON DUTY</b> <b>1505 MAIN ST</b> <b>WATSONVILLE, CA 95076-3761</b>

Test Name	In Range	Out Of Range	Reference Range	Lab
ZINC PROTOPORPHYRIN (ZPP)	41		<100 mcg/dL	AMD

Industrial Exposure <100 mcg/dL  
 (Refer to current Occupational Safety and Health  
 Administration (OSHA) regulation for exposure criteria)

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics Nichols Institute Chantilly, VA. It has not been cleared or approved by the U.S. Food and Drug Administration. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

4-12-18

LEAD, BLOOD (OSHA)	2	mcg/dL	EN
Industrial Exposure: <40 mcg/dL mcg/dL = mcg/100g for OSHA (Refer to current governmental regulations for exposure criteria.)			

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

**PERFORMING SITE:**

AMD QUEST DIAGNOSTICS/NICHOLS CHANTILLY, 14225 NEWBROOK DRIVE, CHANTILLY, VA 20151-2128 Laboratory Director: PATRICK W. MASON, MD, PhD, CLIA: 49D0221801  
 RN QUEST DIAGNOSTICS/WEST HILLS, 8401 FALLBROOK AVENUE, WEST HILLS, CA 91304-3226 Laboratory Director: TAB TOOCHINDA, MD, CLIA: 05D0642827

Provider Review of Results  
☒ Notify pt. results within normal limits  
☐ Request follow up appointment to discuss results  
☐ Results noted - Please file  
 Provider Reviewing: *HS*  
 Date: 4/11/18

## **CERTIFICATE OF WORKER'S ACKNOWLEDGMENT**

**PROJECT NAME:** Finch Avenue Abatement **SES NO.:** 18-018**PROJECT ADDRESS:** 10480 Finch Avenue, Cupertino, CA 95014**CONTRACTOR'S NAME:** Coastwide

**WORKING WITH HAZARDOUS MATERIALS CAN BE DANGEROUS.**

Your employer's contract with the Owner for the above project requires that: You will be supplied with the proper respirator and be trained in its use. You will be trained in safe work practices and in the use of the equipment found on the job. You will receive a medical examination. These things are to have been done at no cost to you.

**RESPIRATORY PROTECTION:** I have been trained in the proper use of respirators, and informed of the type respirator to be used on the above referenced project. I have a copy of the written respiratory protection manual issued by my employer. I have been equipped at no cost with the respirator to be used on the above project.

**TRAINING COURSE:** I have completed a training course of not less than 4 days for the types of hazards I will be working with. I have been trained in the dangers inherent in handling hazardous materials and in proper work procedures and personal and area protective measures. The topics covered in the course included the following:

- Physical characteristics of hazards
- Associated Health hazards
- Respiratory protection
- Use of personal protective equipment
- Pressure Differential Systems
- Work practices including hands-on or on-the-job training
- Personal decontamination procedures
- Air monitoring, personal, and area

**MEDICAL EXAMINATION:** I have had a medical examination within the past 12 months in accordance with applicable regulations (asbestos, lead, mold, etc.), which was paid for by my employer. This examination included: health history, pulmonary function tests, and may have included an evaluation of a chest x-ray.

By signing this document, you are acknowledging only that the Owner of the building you are about to work in has advised you of your rights to training and protection relative to your employer, the Contractor.

**Printed Name:** BENJAMIN CARDENAS**Signature:** **Date:** 6/4/18**Witness:** 



# Laborers' Training and Retraining Trust Fund for Northern California

\*\*\* - \*\* - 5887



J Jesus Magana Tapia  
58870617



1001 Westside Drive San Ramon, CA 94583  
Phone: (925) 828-2513 Fax: (925) 828-6142

Laborers' Training and Retraining Trust Fund for Northern California  
**Asbestos Worker Re-Certification : Spanish**

**J Jesus Magana Tapia**  
Certificate Number: 58870617

THIS CERTIFICATE INDICATES SUCCESSFUL COMPLETION OF TRAINING  
MANDATED BY THE EPA FOR AHERA WORKER RE-CERTIFICATION IN  
ASBESTOS UNDER (TSCA) ACT TITLE II Provider: CA-012-12

Start Date: 6/17/2017

Completion Date: 6/17/2017

Expiration Date: 6/17/2018

  
Eduardo Vaca, Asbestos Training Director

Date: 6/17/2017

LTC 12128

# State of California Department of Public Health

Lead-Related  
Construction  
Certificate

Certificate  
Type

Expiration  
Date

Worker

08/31/2018



J. Jesus Magana-Tapia

ID #: 17421

## Conditions of Certification

This individual meets the requirements of the State of California, Department of Public Health (CDPH), to perform lead-related construction. CDPH may suspend or revoke certification for:

1. any false statement in the application (for certification);
2. violations of relevant local, state or federal statutes or regulations;
3. misrepresentation, failure to disclose relevant facts, fraud, or issuance by mistake; or
4. failure to comply with any relevant regulation or order of the Department.

This certificate was issued by the Department of Public Health as authorized by 17 CCR 35001 et seq., and is non-transferable.

To verify authenticity call  
(800) 597-LEAD or  
510-620-5600



03262320

**Doctors on Duty  
Medical Clinics**

1505 Main St.  
Watsonville, CA  
95076  
(831) 722-1444

Service Date 10/30/17

**MEDICAL SURVEILLANCE - ASBESTOS**

Patient:	Jesus Magana Tapia	Job Title:	
SSN:	5887	Employer:	Coastwide Environmental Tech., Inc.
DOB:	8/31/1987	Address:	170 Second Street
Gender:			Watsonville, CA 95076
Marital Status:		Job Contact:	Jose Fregoso or Lisa Souza
Address:	1309 2nd. Ave. Salinas CA 93905	Phone:	(831) 761-5511
Home Phone:	661-472-3923	Fax:	(831) 761-5513
Work Phone:	(831) 761-5511	Race:	ASIAN BLACK HISPANIC INDIAN WHITE OTHER

The above individual was seen on 10/30/17 in accordance with ☒ 29 CFR 1926.1101.  
☒ 40 CFR 763.121.

The following was performed:

- ☒ Completion and review of the standardized medical questionnaire and work history with special emphasis directed to the pulmonary, cardiovascular, and gastrointestinal systems per Appendix D in 1926.1101.
- ☐ Review of the employer's description of: this employee's duties as they relate to the employee's exposure, the employee's representative or anticipated exposure level, and personal protection equipment to be utilized by the employee.
- ☐ Review of the information from previous medical examinations if available.
- ☒ A physical examination with emphasis upon the pulmonary, cardiovascular, and gastrointestinal systems.
- ☒ A pulmonary function test of forced vital capacity (FVC) and forced expiratory volume at one second
- ☒ A chest roentgenogram, posterior-anterior, 14 X 17 inches (or current film on file) with interpretation on accordance with 29 CFR 1926.1101.(M)(2)(ii)(C).
- ☐ NOTE: According to 29 CFR 1926.1101 (M)(2)(ii)(C), it is up to the discretion of the physician whether or not a chest X-ray is required.
- ☒ The employee was informed by the physician of the results of the exam and of any medical conditions that may result from asbestos exposure including the increased risk of lung cancer attributable to the combined effect of smoking and asbestos exposure.

Unless otherwise noted below, this evaluation indicates that there are no detected medical conditions that would place the employee at an increased risk of material health impairment from exposure to asbestos, and there are no recommended limitations on the employee concerning the use of protective equipment or respirator.

Comments: (if any):

**DOCTORS ON DUTY**  
**1505 MAIN STREET**

**WATSONVILLE, CA 95076**

  
Provider Signature

10/30/17  
Date



170 SECOND STREET WATSONVILLE, CA 95076

HALF FACE  
FIT TEST RECORD

EMPLOYEE NAME Jesus Magana Tapia SSN: 5887  
RESPIRATOR TYPE 3-M 7500  
MAKE NIOSH APPROVAL #

DATE PERFORMED: 1/19/18 TESTED BY: Jose Fregoso

TEST RESULTS:

ISOAMYL ACETATE IRRITANT SMOKE OTHER  
FIT \_\_\_\_\_  
NO FIT \_\_\_\_\_  
COMFORT: VERY COMFORTABLE \_\_\_\_\_ COMFORTABLE \_\_\_\_\_ TOLERABLE \_\_\_\_\_  
UNCOMFORTABLE \_\_\_\_\_ VERY UNCOMFORTABLE \_\_\_\_\_

COMMENTS: Me  
\_\_\_\_\_  
\_\_\_\_\_

CARTRIDGE TYPE 3-M P-100  
MAKE NIOSH APPROVAL #

CARTRIDGE REPLACEMENT \_\_\_\_\_  
\_\_\_\_\_

EMPLOYEE SIGNATURE Jesus Magana DATE 1/19/18  
WITNESS SIGNATURE Jim F DATE 1/19/18







Care360®

Report Status: Final  
MAGANA, JESUS

Patient Information	Specimen Information	Client Information
MAGANA, JESUS DOB: 08/31/1987 AGE: 30 Gender: M Fasting: U Phone: NG Patient ID: NG	Specimen: SA942767E Requisition: 2964968  Collected: 04/05/2018 / 05:26 PDT Received: 04/06/2018 / 03:11 PDT Reported: 04/10/2018 / 13:32 PDT	Client #: 70001519 MAIL001 JOY, MIKI R DOCTORS ON DUTY 1505 MAIN ST WATSONVILLE, CA 95076-3761

Test Name	In Range	Out Of Range	Reference Range	Lab
ZINC PROTOPORPHYRIN (ZPP)	39		<100 mcg/dL	AMD

Industrial Exposure <100 mcg/dL  
(Refer to current Occupational Safety and Health  
Administration (OSHA) regulation for exposure criteria)

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics Nichols Institute Chantilly, VA. It has not been cleared or approved by the U.S. Food and Drug Administration. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

LEAD, BLOOD (OSHA)

1

mcg/dL

EN

Industrial Exposure: <40 mcg/dL  
mcg/dL - mcg/100g for OSHA  
(Refer to current governmental  
regulations for exposure criteria.)

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

## PERFORMING SITE:

AMD QUEST DIAGNOSTICS/NICHOLS CHANTILLY, 14225 NEWBROOK DRIVE, CHANTILLY, VA 20151-2228 Laboratory Director: PATRICK W. MASON, MD, PhD, CLIA: 4910221801  
EN QUEST DIAGNOSTICS-WEST HILLS, 8401 FALLBROOK AVENUE, WEST HILLS, CA 91304-3226 Laboratory Director: TAB TOCHINDA, MD, CLIA: 0500042827  
UL QUEST DIAGNOSTICS SACRAMENTO, 3714 NORTHGATE BLVD, SACRAMENTO, CA 95834-1617 Laboratory Director: M. ROSE AKEN, M.D., PCAP, CLIA: 0501644209

Provider Review of Results

☒ Notify pt. results within normal limits  
☐ Request follow up appointment to  
discuss results

☒ Results noted - Please fileProvider Reviewing: *MB*

Date: 4/10/18

CLIENT SERVICES: 866.697.8378

Printed by: SPECIMEN: SA942767E

PAGE 1 OF 2

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## **CERTIFICATE OF WORKER'S ACKNOWLEDGMENT**

**PROJECT NAME:** Finch Avenue Abatement **SES NO.:** 18-018**PROJECT ADDRESS:** 10480 Finch Avenue, Cupertino, CA 95014**CONTRACTOR'S NAME:** Coastwide

**WORKING WITH HAZARDOUS MATERIALS CAN BE DANGEROUS.**

Your employer's contract with the Owner for the above project requires that: You will be supplied with the proper respirator and be trained in its use. You will be trained in safe work practices and in the use of the equipment found on the job. You will receive a medical examination. These things are to have been done at no cost to you.

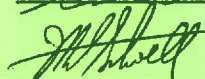
**RESPIRATORY PROTECTION:** I have been trained in the proper use of respirators, and informed of the type respirator to be used on the above referenced project. I have a copy of the written respiratory protection manual issued by my employer. I have been equipped at no cost with the respirator to be used on the above project.

**TRAINING COURSE:** I have completed a training course of not less than 4 days for the types of hazards I will be working with. I have been trained in the dangers inherent in handling hazardous materials and in proper work procedures and personal and area protective measures. The topics covered in the course included the following:

- Physical characteristics of hazards
- Associated Health hazards
- Respiratory protection
- Use of personal protective equipment
- Pressure Differential Systems
- Work practices including hands-on or on-the-job training
- Personal decontamination procedures
- Air monitoring, personal, and area

**MEDICAL EXAMINATION:** I have had a medical examination within the past 12 months in accordance with applicable regulations (asbestos, lead, mold, etc.), which was paid for by my employer. This examination included: health history, pulmonary function tests, and may have included an evaluation of a chest x-ray.

By signing this document, you are acknowledging only that the Owner of the building you are about to work in has advised you of your rights to training and protection relative to your employer, the Contractor.

**Printed Name:** JESUS MAGANA**Signature:**  **Date:** 6/4/18**Witness:** 

# Laborers' Training and Retraining Trust Fund for Northern California

\* \* \* - \* \* - 8631



Juan Medina  
86310518



1001 Westside Drive San Ramon, CA 94583  
Phone: (925) 828-2513 Fax: (925) 828-6142

Laborers' Training and Retraining Trust Fund for Northern California

## Asbestos Worker Re-Certification : Spanish

**Juan Medina**

**Certificate Number: 86310518**

THIS CERTIFICATE INDICATES SUCCESSFUL COMPLETION OF TRAINING  
MANDATED BY THE EPA FOR AHERA WORKER RE-CERTIFICATION IN  
ASBESTOS UNDER (TSCA) ACT TITLE II **Provider: CA-012-12**

**Start Date: 5/11/2018**

**Completion Date: 5/11/2018**

**Expiration Date: 5/11/2019**

  
Eduardo Vaca, Asbestos Training Director

**Date: 5/11/2018**

LTC 12914

# Certificate of Training

This Certifies that

**Juan Medina**

has successfully completed 40 hours training entitled

**Hazardous Waste Ops & Emergency Response - Spanish**

**Section 29 CFR 1910.120 & 8 CCR 5192**

This is an annual certification. It must be renewed.

**Environmental  
Safety  
Training  
Professionals Ltd.**

3140 Gold Camp Drive #130  
Rancho Cordova, CA 95670  
Phone 916 638-5550  
Fax 916 638-5551

I.D. #: 8631

Certification #: 5375

Course Dates: 11/11/17 to 11/12/17 &  
11/18/17 to 11/19/17

Exam Date: 11/19/17

Expiration Date: 11/19/18

By Brandy Snider  
Authorized Signature: Brandy Snider



# State of California Department of Public Health

Lead-Related  
Construction  
Certificate

Certificate  
Type

Expiration  
Date

Worker

03/31/2019



Juan Medina



ID #: 30863

## Conditions of Certification

This individual meets the requirements of the State of California, Department of Public Health (CDPH), to perform lead-related construction. CDPH may suspend or revoke certification for:

1. any false statement in the application (for certification);
2. violations of relevant local, state or federal statutes or regulations;
3. misrepresentation, failure to disclose relevant facts, fraud, or issuance by mistake; or
4. failure to comply with any relevant regulation or order of the Department.

This certificate was issued by the Department of Public Health as authorized by 17 CCR 35001 et seq., and is non-transferable.

To verify authenticity call  
(800) 597-LEAD or  
510-620-5600



03272796

**Doctors on Duty  
Medical Clinics**

1505 Main St.  
Watsonville, CA  
95076  
(831) 722-1444

Service Date: 5/24/18**MEDICAL SURVEILLANCE - ASBESTOS**

Patient: Juan C. Medina  
SSN: 8631  
DOB: 3/31/1968  
Gender: \_\_\_\_\_  
Marital Status: \_\_\_\_\_  
Address: 332 E. Lake Ave. #4  
Watsonville CA 95076  
Home Phone: 831-239-1842  
Work Phone: (831) 761-5511

Job Title: \_\_\_\_\_  
Employer: Coastwide Environmental Tech., Inc.  
Address: 170 Second Street  
Watsonville, CA 95076  
Job Contact: Jose Fregoso or Lisa Souza  
Phone: (831) 761-5511  
Fax: (831) 761-5513  
Race: ASIAN BLACK HISPANIC INDIAN  
WHITE OTHER

The above individual was seen on 5/24/18 in accordance with ☒ 29 CFR 1926.1101.  
☒ 40 CFR 763.121.

**The following was performed:**

- ☒ Completion and review of the standardized medical questionnaire and work history with special emphasis directed to the pulmonary, cardiovascular, and gastrointestinal systems per Appendix D in 1926.1101.
- ☒ Review of the employer's description of this employee's duties as they relate to the employee's exposure, the employee's representative or anticipated exposure level, and personal protection equipment to be utilized by the employee.
- ☒ Review of the information from previous medical examinations if available.
- ☒ A physical examination with emphasis upon the pulmonary, cardiovascular, and gastrointestinal systems.
- ☒ A pulmonary function test of forced vital capacity (FVC) and forced expiratory volume at one second
- ☒ A chest roentgenogram, posterior-anterior, 14 X 17 inches (or current film on file) with interpretation on accordance with 29 CFR 1926.1101.(M)(2)(ii)(C).
- ☒ NOTE: According to 29 CFR 1926.1101 (M)(2)(ii)(C), it is up to the discretion of the physician whether or not a chest X-ray is required.
- ☒ The employee was informed by the physician of the results of the exam and of any medical conditions that may result from asbestos exposure including the increased risk of lung cancer attributable to the combined effect of smoking and asbestos exposure.

Unless otherwise noted below, this evaluation indicates that there are no detected medical conditions that would place the employee at an increased risk of material health impairment from exposure to asbestos, and there are no recommended limitations on the employee concerning the use of protective equipment or respirator.

Comments: (if any): \_\_\_\_\_

**Doctors On Duty**  
1505 Main Street  
Watsonville, Ca 95076  
(831) 722-1444  
(831) 722-4414 Fax

Provider Signature

Date





170 SECOND STREET WATSONVILLE, CA 95076

**FULL FACE**  
**FIT TEST RECORD**

EMPLOYEE NAME Juan C. Medina SSN: 8631  
RESPIRATOR TYPE 3-M MAKE 7500 NIOSH APPROVAL #  
DATE PERFORMED: 5/21/18 TESTED BY: Jose Fregoso

TEST RESULTS:

	ISOAMYL ACETATE	IRRITANT SMOKE	OTHER
FIT	_____	<u>✓</u>	_____
NO FIT	_____	_____	_____
COMFORT:	VERY COMFORTABLE _____	COMFORTABLE <u>✓</u>	TOLERABLE _____
	UNCOMFORTABLE _____	VERY UNCOMFORTABLE _____	

COMMENTS: Me  
\_\_\_\_\_  
\_\_\_\_\_

CARTRIDGE TYPE 3-M MAKE P-100 NIOSH APPROVAL #  
\_\_\_\_\_

CARTRIDGE REPLACEMENT \_\_\_\_\_  
\_\_\_\_\_

EMPLOYEE SIGNATURE JUAN MEDINA DATE 5/21/18

WITNESS SIGNATURE Jim F DATE 5/21/18

SDBH/F  
[Signature]



170 SECOND STREET WATSONVILLE, CA 95076

**FULL FACE PAPR**  
**FIT TEST RECORD**

EMPLOYEE NAME Juan C. Medina SSN: 8631  
RESPIRATOR TYPE 3-M 6000-DIN  
MAKE NIOSH APPROVAL #  
DATE PERFORMED: 5/21/18 TESTED BY: Jose Fregoso

TEST RESULTS:

	ISOAMYL ACETATE	IRRITANT SMOKE	OTHER
FIT	_____	_____ ✓	_____
NO FIT	_____	_____	_____

COMFORT: VERY COMFORTABLE \_\_\_\_\_ COMFORTABLE ✓ \_\_\_\_\_ TOLERABLE \_\_\_\_\_  
UNCOMFORTABLE \_\_\_\_\_ VERY UNCOMFORTABLE \_\_\_\_\_

COMMENTS: None  
\_\_\_\_\_  
\_\_\_\_\_

CARTRIDGE TYPE 3-M 450-01-01  
MAKE NIOSH APPROVAL #

CARTRIDGE REPLACEMENT \_\_\_\_\_  
\_\_\_\_\_

EMPLOYEE SIGNATURE Juan Medina DATE 5/21/18

WITNESS SIGNATURE Jan F DATE 5/21/18

SEBHF  
1000



Care360®

Report Status: Final  
MEDINA, JUAN

Patient Information	Specimen Information	Client Information
MEDINA, JUAN	Specimen: SA154186E Requisition: 2964938 Lab Ref #: 2964938	Client #: 70001519 MAIL001 JOY, MIKI R DOCTORS ON DUTY 1505 MAIN ST WATSONVILLE, CA 95076-3761
DOB: 03/31/1968 AGE: 49 Gender: M Fasting: U Phone: NG Patient ID: NG	Collected: 02/22/2018 / 05:23 PST Received: 02/23/2018 / 04:03 PST Reported: 02/25/2018 / 12:32 PST	

Test Name	In Range	Out Of Range	Reference Range	Lab
ZINC PROTOPORPHYRIN (ZPP)	33		<100 mcg/dL	AMD

Industrial Exposure <100 mcg/dL  
(Refer to current Occupational Safety and Health  
Administration (OSHA) regulation for exposure criteria)

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics Nichols Institute Chantilly, VA. It has not been cleared or approved by the U.S. Food and Drug Administration. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

LEAD, BLOOD (OSHA)

2

mcg/dL

EN

Industrial Exposure: <40 mcg/dL  
mcg/dL = mcg/100g for OSHA  
(Refer to current governmental  
regulations for exposure criteria.)

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

## PERFORMING SITE:

AMD QUEST DIAGNOSTICS/NICHOLS CHANTILLY, 14225 NEWBROOK DRIVE, CHANTILLY, VA 20151-2228 Laboratory Director: PATRICK W. MASON, MD, PhD, CLIA: 49D0221801  
FN QUEST DIAGNOSTICS-WEST HILLS, 8401 FALLBROOK AVENUE, WEST HILLS, CA 91304-3226 Laboratory Director: TAB TOCHINDA, MD, CLIA: 05D0642827  
UL QUEST DIAGNOSTICS SACRAMENTO, 3714 NORTHGATE BLVD, SACRAMENTO, CA 95834-1617 Laboratory Director: M. ROSE AKIN, M.D., PCAP, CLIA: 05DKK44219

Doctors On Duty  
1505 Main Street  
Watsonville, Ca 95076  
(331) 722-1444  
(331) 722-4414 Fax

After Review of Results  
X Notify pt. results within normal limits  
Request follow up appointment to  
discuss results  
Results noted - Please file  
Provider Reviewing: *HB*  
Date: 2/27/18

*Heather Bell PR*

CLIENT SERVICES: 866.697.8378

Printed by: SPECIMEN: SA154186E 245pm.

PAGE 1 OF 2

Quest, Quest Diagnostics, the associated logo and all associated Quest Diagnostics marks are the trademarks of Quest Diagnostics.

## **CERTIFICATE OF WORKER'S ACKNOWLEDGMENT**

**PROJECT NAME:** Finch Avenue Abatement **SES NO.:** 18-018**PROJECT ADDRESS:** 10480 Finch Avenue, Cupertino, CA 95014**CONTRACTOR'S NAME:** Coastwide

**WORKING WITH HAZARDOUS MATERIALS CAN BE DANGEROUS.**

Your employer's contract with the Owner for the above project requires that: You will be supplied with the proper respirator and be trained in its use. You will be trained in safe work practices and in the use of the equipment found on the job. You will receive a medical examination. These things are to have been done at no cost to you.

**RESPIRATORY PROTECTION:** I have been trained in the proper use of respirators, and informed of the type respirator to be used on the above referenced project. I have a copy of the written respiratory protection manual issued by my employer. I have been equipped at no cost with the respirator to be used on the above project.

**TRAINING COURSE:** I have completed a training course of not less than 4 days for the types of hazards I will be working with. I have been trained in the dangers inherent in handling hazardous materials and in proper work procedures and personal and area protective measures. The topics covered in the course included the following:

- Physical characteristics of hazards
- Associated Health hazards
- Respiratory protection
- Use of personal protective equipment
- Pressure Differential Systems
- Work practices including hands-on or on-the-job training
- Personal decontamination procedures
- Air monitoring, personal, and area

**MEDICAL EXAMINATION:** I have had a medical examination within the past 12 months in accordance with applicable regulations (asbestos, lead, mold, etc.), which was paid for by my employer. This examination included: health history, pulmonary function tests, and may have included an evaluation of a chest x-ray.

By signing this document, you are acknowledging only that the Owner of the building you are about to work in has advised you of your rights to training and protection relative to your employer, the Contractor.

**Printed Name:** JUAN MEDINA**Signature:** Juan Medina **Date:** 6/4/18**Witness:** [Signature]

# Asbestos Worker Refresher Course (Sp) Luciano Maravilla Lopez

CERT #: AWRSP0504180007N18018

Training Date: 05/04/2018

Exam Date: 05/04/2018

Expiration: 05/04/2019

DOSH #: CA-015-12

  
Michael W. Horner, Training Director



This course satisfies the education requirements for Asbestos accreditation under the Toxic Substances Control Act Title II. This course has been approved by the Department of Industrial Relations, Division of Occupational Safety and Health of the State of California.



## NATEC International, Inc.

1100 Technology Circle, Suite A, Anaheim, CA 92805 | 8390 Capwell Drive, Oakland, CA 94621

800-969-3228 | [www.NATECIntl.com](http://www.NATECIntl.com)



## Laborers' Training and Retraining Trust Fund for Northern California

1001 Westside Drive, San Ramon, CA 94583-4098

Telephone: (925) 828-2513 Facsimile: (925) 828-6142

E-Mail: [training@norcaltc.org](mailto:training@norcaltc.org)

February 10, 2018

### Luciano Maravilla

#### RE: Verification Letter

This letter is to serve as verification that the following trainee attended, completed and passed the subsequent class(es) at San Ramon Training Center.

<u>Course Certification</u>	<u>Start Date</u>	<u>End Date</u>	<u>Expiration</u>
<i>Lead Initial SP</i>	2/3/2018	2/10/2018	<i>Must be renewed annually, on or before the Participant's Anniversary Date</i>

Feel free to contact me at the Laborers' Training Center with any questions, comments, or concerns.

Sincerely,

Flora Moy  
Administrative Assistant  
Laborers Training Center  
1001 Westside Drive  
San Ramon, CA 94583  
(925) 828-2513



**Doctors on Duty  
Medical Clinics**

1505 Main St.  
Watsonville, CA  
95076  
(831) 722-1444

Service Date: 5/9/18**MEDICAL SURVEILLANCE - ASBESTOS**

Patient:	Luciano Maravilla	Job Title:	
SSN:	4155	Employer:	Coastwide Environmental Tech., Inc.
DOB:	9/28/1982	Address:	170 Second Street
Gender:			Watsonville, CA 95076
Marital Status:		Job Contact:	Jose Fregoso or Lisa Souza
Address:	223 Sebastian Lane	Phone:	(831) 761-5511
	Watsonville CA 95076	Fax:	(831) 761-5513
Home Phone:	831-228-2640	Race:	ASIAN BLACK HISPANIC INDIAN
Work Phone:	(831) 761-5511		WHITE OTHER

The above individual was seen on 5/9/18 in accordance with ✓ 29 CFR 1926.1101.  
✓ 40 CFR 763.121.

The following was performed:

- ✓ Completion and review of the standardized medical questionnaire and work history with special emphasis directed to the pulmonary, cardiovascular, and gastrointestinal systems per Appendix D in 1926.1101.
- Review of the employer's description of: this employee's duties as they relate to the employee's exposure, the employee's representative or anticipated exposure level, and personal protection equipment to be utilized by the employee.
- ✓ Review of the information from previous medical examinations if available.
- ✓ A physical examination with emphasis upon the pulmonary, cardiovascular, and gastrointestinal systems.
- ✓ A pulmonary function test of forced vital capacity (FVC) and forced expiratory volume at one second
- ✓ A chest roentgenogram, posterior-anterior, 14 X 17 inches (or current film on file) with interpretation in accordance with 29 CFR 1926.1101.(M)(2)(i)(C).
- NOTE: According to 29 CFR 1926.1101 (M)(2)(i)(C), it is up to the discretion of the physician whether or not a chest X-ray is required.
- ✓ The employee was informed by the physician of the results of the exam and of any medical conditions that may result from asbestos exposure including the increased risk of lung cancer attributable to the combined effect of smoking and asbestos exposure.

Unless otherwise noted below, this evaluation indicates that there are no detected medical conditions that would place the employee at an increased risk of material health impairment from exposure to asbestos, and there are no recommended limitations on the employee concerning the use of protective equipment or respirator.

Comments: (if any): \_\_\_\_\_

Steven Rigor, PA-C

Provider Signature

Date

Evaluation: Asbestos Medical Surveillance  
K/FORMS

Page 1 of 1

DOCTORS ON DUTY  
1505 MAIN STREET  
WATSONVILLE, CA 95076





170 SECOND STREET WATSONVILLE, CA 95076

HALF FACE  
FIT TEST RECORD

EMPLOYEE NAME Luciano Maravilla SSN: 4155  
RESPIRATOR TYPE 3-M MAKE NIOSH APPROVAL #  
DATE PERFORMED: 5/21/18 TESTED BY: Jose Fregoso

TEST RESULTS:

ISOAMYL ACETATE IRRITANT SMOKE OTHER  
FIT \_\_\_\_\_  
NO FIT \_\_\_\_\_  
COMFORT: VERY COMFORTABLE \_\_\_\_\_ COMFORTABLE \_\_\_\_\_ TOLERABLE \_\_\_\_\_  
UNCOMFORTABLE \_\_\_\_\_ VERY UNCOMFORTABLE \_\_\_\_\_

COMMENTS: Me  
\_\_\_\_\_  
\_\_\_\_\_

CARTRIDGE TYPE 3-M MAKE P-100  
NIOSH APPROVAL # \_\_\_\_\_

CARTRIDGE REPLACEMENT \_\_\_\_\_  
\_\_\_\_\_

EMPLOYEE SIGNATURE [Signature] DATE 5/21/18  
WITNESS SIGNATURE [Signature] DATE 5/21/18



170 SECOND STREET WATSONVILLE, CA 95076

**FULL FACE PAPR**  
**FIT TEST RECORD**

EMPLOYEE NAME Luciano Maravilla SSN: 4155  
RESPIRATOR TYPE 3-M MAKE 6000-DIN  
DATE PERFORMED: 5/21/18 NIOSH APPROVAL #  
TESTED BY: Jose Fregoso

TEST RESULTS:

ISOAMYL ACETATE IRRITANT SMOKE OTHER  
FIT ☒  
NO FIT ☐  
COMFORT: VERY COMFORTABLE ☐ COMFORTABLE ☒ TOLERABLE ☐  
UNCOMFORTABLE ☐ VERY UNCOMFORTABLE ☐

COMMENTS: None

CARTRIDGE TYPE 3-M MAKE 450-01-01  
CARTRIDGE REPLACEMENT

EMPLOYEE SIGNATURE [Signature] DATE 5/21/18  
WITNESS SIGNATURE [Signature] DATE 5/21/18

Care360®



Report Status: Final  
MARAVILLA, LUCIANO

Patient Information	Specimen Information	Client Information
<b>MARAVILLA, LUCIANO</b>	Specimen: SA154185E	Client #: 70001519 MAIL001
DOB: 09/28/1982 AGE: 35	Requisition: 2964942	JOY, MIKI R
Gender: M Fasting: U	Lab Ref #: 2964942	DOCTORS ON DUTY
Phone: NG	Collected: 02/22/2018 / 17:00 PST	1505 MAIN ST
Patient ID: NG	Received: 02/23/2018 / 04:02 PST	WATSONVILLE, CA 95076-3761
	Reported: 02/25/2018 / 12:32 PST	

Test Name	In Range	Out Of Range	Reference Range	Lab
ZINC PROTOPORPHYRIN (ZPP)	45		<100 mcg/dL	AMD

Industrial Exposure <100 mcg/dL  
(Refer to current Occupational Safety and Health  
Administration (OSHA) regulation for exposure criteria)

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics Nichols Institute Chantilly, VA. It has not been cleared or approved by the U.S. Food and Drug Administration. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

LEAD, BLOOD (OSHA)

1

mcg/dL

EN

Industrial Exposure: <40 mcg/dL  
mcg/dL = mcg/100g for OSHA  
(Refer to current governmental  
regulations for exposure criteria.)

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

**PERFORMING SITE:**

AMD QUEST DIAGNOSTICS/NICHOLS CHANTILLY, VA 14225 NEWBROOK DRIVE, CHANTILLY, VA 20151-2228 Laboratory Director: PATRICK W. MASON, MD, PhD, CLIA: 49D0221801  
EN QUEST DIAGNOSTICS-WEST HILLS, 1401 FAIRBROOK AVENUE, WEST HILLS, CA 91304-3226 Laboratory Director: TAB TOOCHINDA, MD, CLIA: 05D0642827  
IL QUEST DIAGNOSTICS SACRAMENTO, 3714 NORTHGATE BLVD, SACRAMENTO, CA 95834-1617 Laboratory Director: M. ROSE AKIN, M.D., FCAP, CLIA: 03D0644209

Doctors On Duty  
1505 Main Street  
Watsonville, Ca 95076  
(831) 722-1444  
(831) 722-4414 Fax

Provider Review of Results  
☒ Notify pt. results within normal limits  
☐ Request follow up appointment to discuss results  
☐ Results noted - Please file  
Provider Reviewing: *UP*  
Date: *2/27/18*

*Heather Bill Pitt*

CLIENT SERVICES: 866.697.8378

Printed by SPBCTMEN SA 154185E 2:45pm

PAGE 1 OF 2

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## **CERTIFICATE OF WORKER'S ACKNOWLEDGMENT**

**PROJECT NAME:** Finch Avenue Abatement **SES NO.:** 18-018**PROJECT ADDRESS:** 10480 Finch Avenue, Cupertino, CA 95014**CONTRACTOR'S NAME:** Coastwide

**WORKING WITH HAZARDOUS MATERIALS CAN BE DANGEROUS.**

Your employer's contract with the Owner for the above project requires that: You will be supplied with the proper respirator and be trained in its use. You will be trained in safe work practices and in the use of the equipment found on the job. You will receive a medical examination. These things are to have been done at no cost to you.

**RESPIRATORY PROTECTION:** I have been trained in the proper use of respirators, and informed of the type respirator to be used on the above referenced project. I have a copy of the written respiratory protection manual issued by my employer. I have been equipped at no cost with the respirator to be used on the above project.

**TRAINING COURSE:** I have completed a training course of not less than 4 days for the types of hazards I will be working with. I have been trained in the dangers inherent in handling hazardous materials and in proper work procedures and personal and area protective measures. The topics covered in the course included the following:

- Physical characteristics of hazards
- Associated Health hazards
- Respiratory protection
- Use of personal protective equipment
- Pressure Differential Systems
- Work practices including hands-on or on-the-job training
- Personal decontamination procedures
- Air monitoring, personal, and area

**MEDICAL EXAMINATION:** I have had a medical examination within the past 12 months in accordance with applicable regulations (asbestos, lead, mold, etc.), which was paid for by my employer. This examination included: health history, pulmonary function tests, and may have included an evaluation of a chest x-ray.

By signing this document, you are acknowledging only that the Owner of the building you are about to work in has advised you of your rights to training and protection relative to your employer, the Contractor.

**Printed Name:** Luciane Marquez**Signature:** [Signature]**Date:** 06/08/18**Witness:** [Signature]

Environmental Safety Training Professionals, Ltd.

3140 Gold Camp Drive #130

Rancho Cordova, CA 95670

916 638-5550



**Omar Yanez**

Has successfully completed 32 Hours  
Section 206 of TSCA Title II (AHERA)

**Asbestos Worker Initial - Spanish**

Course Dates: 04/30/18 to 05/03/18

Exam Date: 05/03/18

Exp. Date: 05/03/19

I.D. #: 1809

CERT. #: 23475

VISION APPROVAL #CA-006-11

A handwritten signature in dark ink, appearing to read "Brandon Sanchez", written over a horizontal line.

Authorized Signature

**Doctors on Duty  
Medical Clinics**1505 Main St.  
Watsonville, CA  
95076  
(831) 722-1444Service Date: 4/24/18**MEDICAL SURVEILLANCE - ASBESTOS**

Patient:	<u>Omar Yanez-Garcia</u>	Job Title:	
SSN:	<u>1809</u>	Employer:	<u>Coastwide Environmental Tech., Inc.</u>
DOB:	<u>9/12/1990</u>	Address:	<u>170 Second Street</u>
Gender:			<u>Watsonville, CA 95076</u>
Marital Status:		Job Contact:	<u>Jose Fregoso or Lisa Souza</u>
Address:		Phone:	<u>(831) 761-5511</u>
		Fax:	<u>(831) 761-5513</u>
Home Phone:		Race:	<u>ASIAN BLACK HISPANIC INDIAN</u>
Work Phone:	<u>(831) 761-5511</u>		<u>WHITE OTHER</u>

The above individual was seen on 4/24/18 in accordance with 29 CFR 1926.1101.  
40 CFR 763.121.

The following was performed:

- ☒ Completion and review of the standardized medical questionnaire and work history with special emphasis directed to the pulmonary, cardiovascular, and gastrointestinal systems per Appendix D in 1926.1101.
- ☐ Review of the employer's description of this employee's duties as they relate to the employee's exposure, the employee's representative or anticipated exposure level, and personal protection equipment to be utilized by the employee.
- ☐ Review of the information from previous medical examinations if available.
- ☒ A physical examination with emphasis upon the pulmonary, cardiovascular, and gastrointestinal systems.
- ☒ A pulmonary function test of forced vital capacity (FVC) and forced expiratory volume at one second.
- ☒ A chest roentgenogram, posterior-anterior, 14 X 17 inches (or current film on file) with interpretation on accordance with 29 CFR 1926.1101.(M)(2)(ii)(C).
- ☐ NOTE: According to 29 CFR 1926.1101 (M)(2)(ii)(C), it is up to the discretion of the physician whether or not a chest X-ray is required.
- ☒ The employee was informed by the physician of the results of the exam and of any medical conditions that may result from asbestos exposure including the increased risk of lung cancer attributable to the combined effect of smoking and asbestos exposure.

Unless otherwise noted below, this evaluation indicates that there are no detected medical conditions that would place the employee at an increased risk of material health impairment from exposure to asbestos, and there are no recommended limitations on the employee concerning the use of protective equipment or respirator.

Comments: (if any):

Audrey Payne, PA Audrey Payne 4/24/18  
Provider Signature Date

Evaluation: Asbestos Medical Surveillance  
K/FORM25

Page 1 of 1

Doctors On Duty  
1505 Main Street  
Watsonville, Ca 95076  
(831) 722-1444  
(831) 722-4414 Fax





170 SECOND STREET WATSONVILLE, CA 95076

FULL FACE PAPR  
FIT TEST RECORD

EMPLOYEE NAME Omar Yanez-Garcia SSN: 1809  
RESPIRATOR TYPE 3-M MAKE 6000-DIN NIOSH APPROVAL #  
DATE PERFORMED: 03/08/18 TESTED BY: Jose Fregoso

TEST RESULTS:

ISOAMYL ACETATE

IRRITANT SMOKE

OTHER

FIT

NO FIT

COMFORT: VERY COMFORTABLE COMFORTABLE ☒ TOLERABLE  
UNCOMFORTABLE VERY UNCOMFORTABLE

COMMENTS: None

CARTRIDGE TYPE 3-M MAKE 450-01-01 NIOSH APPROVAL #

CARTRIDGE REPLACEMENT

EMPLOYEE SIGNATURE Omar Yanez DATE 4-9-2-18  
WITNESS SIGNATURE Jan 7 DATE 5/2/18



170 SECOND STREET WATSONVILLE, CA 95076

FULL FACE  
FIT TEST RECORD

EMPLOYEE NAME Omar Yanez-Garcia SSN: 1809  
RESPIRATOR TYPE 3-M 7500  
MAKE NIOSH APPROVAL #

DATE PERFORMED: 05/02/18 TESTED BY: Jose Fregoso

TEST RESULTS:

ISOAMYL ACETATE

IRRITANT SMOKE

OTHER

FIT

NO FIT

COMFORT: VERY COMFORTABLE COMFORTABLE ☒ TOLERABLE  
UNCOMFORTABLE VERY UNCOMFORTABLE

COMMENTS: None

CARTRIDGE TYPE 3-M P-100  
MAKE NIOSH APPROVAL #

CARTRIDGE REPLACEMENT

EMPLOYEE SIGNATURE Xoanew Yanez DATE 5-2-18  
WITNESS SIGNATURE Jim 7 DATE 5/2/18



170 SECOND STREET WATSONVILLE, CA 95076

HALF FACE  
FIT TEST RECORD

EMPLOYEE NAME Omar Yanez-Garcia SSN: 1809  
RESPIRATOR TYPE 3-M MAKE 7500 NIOSH APPROVAL #  
DATE PERFORMED: 03/02/18 TESTED BY: Jose Fregoso

TEST RESULTS:

ISOAMYL ACETATE

IRRITANT SMOKE

OTHER

FIT

NO FIT

COMFORT: VERY COMFORTABLE COMFORTABLE ☒ TOLERABLE  
UNCOMFORTABLE VERY UNCOMFORTABLE

COMMENTS: None

CARTRIDGE TYPE 3-M MAKE P-100 NIOSH APPROVAL #

CARTRIDGE REPLACEMENT

EMPLOYEE SIGNATURE Omar Yanez DATE 5-2-18

WITNESS SIGNATURE Jan F DATE 5/2/18

## **CERTIFICATE OF WORKER'S ACKNOWLEDGMENT**

**PROJECT NAME:** Finch Avenue Abatement **SES NO.:** 18-018

**PROJECT ADDRESS:** 10480 Finch Avenue, Cupertino, CA 95014

**CONTRACTOR'S NAME:** Coastwide

**WORKING WITH HAZARDOUS MATERIALS CAN BE DANGEROUS.**

Your employer's contract with the Owner for the above project requires that: You will be supplied with the proper respirator and be trained in its use. You will be trained in safe work practices and in the use of the equipment found on the job. You will receive a medical examination. These things are to have been done at no cost to you.

**RESPIRATORY PROTECTION:** I have been trained in the proper use of respirators, and informed of the type respirator to be used on the above referenced project. I have a copy of the written respiratory protection manual issued by my employer. I have been equipped at no cost with the respirator to be used on the above project.

**TRAINING COURSE:** I have completed a training course of not less than 4 days for the types of hazards I will be working with. I have been trained in the dangers inherent in handling hazardous materials and in proper work procedures and personal and area protective measures. The topics covered in the course included the following:

- Physical characteristics of hazards
- Associated Health hazards
- Respiratory protection
- Use of personal protective equipment
- Pressure Differential Systems
- Work practices including hands-on or on-the-job training
- Personal decontamination procedures
- Air monitoring, personal, and area

**MEDICAL EXAMINATION:** I have had a medical examination within the past 12 months in accordance with applicable regulations (asbestos, lead, mold, etc.), which was paid for by my employer. This examination included: health history, pulmonary function tests, and may have included an evaluation of a chest x-ray.

By signing this document, you are acknowledging only that the Owner of the building you are about to work in has advised you of your rights to training and protection relative to your employer, the Contractor.

**Printed Name:** OMAR YANEZ

**Signature:** 

**Date:** 6/4/18

**Witness:** 

---

**COASTWIDE ENVIRONMENTAL  
EMPLOYEE DAILY ROSTERS**

**EMPLOYEE DAILY ROSTER****DATE:** 6/4/18 **SES PROJECT NUMBER:** 18-018**PROJECT TITLE:** Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014**CONTRACTOR:** Coastwide**COMPETENT PERSON:** BENJAMIN CARDENAS**IMPORTANT NOTE: ALL PERSONS ENTERING AND EXITING THE WORK AREA MUST SIGN IN AND OUT EVERY TIME.**

No.	PERSONS NAME (PRINT)	START TIME	STOP TIME
1.	JUAN MEDINA	0700	1515
2.	JESUS MAGAÑO	0700	1515
3.	Benjamin Cardenas	7:00	1515
4.	OMAR YARIEZ	7:00	1515
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27.			



**EMPLOYEE DAILY ROSTER**DATE: 6/5/18 SES PROJECT NUMBER: 18-018PROJECT TITLE: Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014CONTRACTOR: CoastwideCOMPETENT PERSON: BENJAMIN CARRASAS**IMPORTANT NOTE: ALL PERSONS ENTERING AND EXITING THE WORK AREA MUST SIGN IN AND OUT EVERY TIME.**

No.	PERSONS NAME (PRINT)	START TIME	STOP TIME
1.	Jesus Mogaite	6:00	2:30
2.	Juan Medina	6:00	2:30
3.	Omar <del>Alto</del> Nones	6:00	2:30
4.	Benjamin Cordenza	6:00	2:30
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**EMPLOYEE DAILY ROSTER**DATE: 6/6/18 SES PROJECT NUMBER: 18-018PROJECT TITLE: Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014CONTRACTOR: CoastwideCOMPETENT PERSON: BENJAMIN CORDERIAS**IMPORTANT NOTE: ALL PERSONS ENTERING AND EXITING THE WORK AREA MUST SIGN IN AND OUT EVERY TIME.**

No.	PERSONS NAME (PRINT)	START TIME	STOP TIME
1.	Omar Nunes	6:00	2:30
2.	Juan Medina	6:00	2:30
3.	Benjamin Corderias	6:00	2:30
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**EMPLOYEE DAILY ROSTER**DATE: 6/7/18 SES PROJECT NUMBER: 18-018PROJECT TITLE: Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014CONTRACTOR: CoastwideCOMPETENT PERSON: BENJAMIN CARDENAS**IMPORTANT NOTE: ALL PERSONS ENTERING AND EXITING THE WORK AREA MUST SIGN IN AND OUT EVERY TIME.**

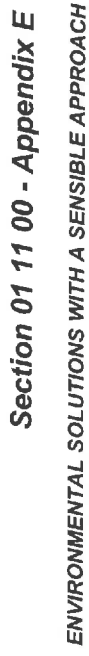
No.	PERSONS NAME (PRINT)	START TIME	STOP TIME
1.	Benjamin Cardenas	6:00	2:30
2.	Juan Medina	6:00	2:30
3.	Ruovo Gutierrez	6:00	2:30
4.	Omar Nunez	6:00	2:30
5.	Jesus Magallon	6:00	2:30
6.			
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**EMPLOYEE DAILY ROSTER****DATE:** 6/8/18 **SES PROJECT NUMBER:** 18-018**PROJECT TITLE:** Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014**CONTRACTOR:** Coastwide**COMPETENT PERSON:** BENJAMIN CARDENAS**IMPORTANT NOTE: ALL PERSONS ENTERING AND EXITING THE WORK AREA MUST SIGN IN AND OUT EVERY TIME.**

No.	PERSONS NAME (PRINT)	START TIME	STOP TIME
1.	Juan Medina	6:00	
2.	Luciano Meravilla	6:00	
3.	Benjamin Cardenas	6:00	
4.			
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**COASTWIDE ENVIRONMENTAL  
WORK AREA ENTRY/EXIT LOGS**



DATE: 6/4/18 SES PROJECT #: 18-018 CONTRACTOR: Coastwide

PROJECT TITLE: Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014 BUILDING NAME: STOP/HOUSE/OUT BUILDINGS

LOCATION OF WORK AREA: ZONE 1 - EXPANSION

DESCRIPTION OF WORK: PAINT STRIPPING / STABILIZATION

[illegible]





DATE: 6/5/18 SES PROJECT #: 18-018 CONTRACTOR: Coastwide

PROJECT TITLE: Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014 BUILDING NAME: HOUSE & GARAGE

LOCATION OF WORK AREA: ZONE 2- N.E. RESTROOM, UTILITY ROOMS & GARAGE HALLWAY

DESCRIPTION OF WORK: FLOOR TILE ABATEMENT

[illegible]

## WORK AREA ENTRY/EXIT LOG

DATE: 6/5/18 SES PROJECT #: 18-018 CONTRACTOR: Coastwide

DATE: 6/5/18 SES PROJECT #: 18-018 CONTRACTOR: Coastwide

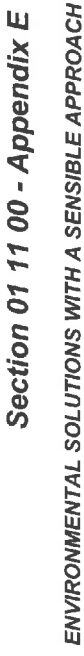
<b>PROJECT TITLE:</b>	Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014
<b>BUILDING NAME:</b>	SHoP

LOCATION OF WORK AREA: ZONE 4 - STOP AT CEILING MOUNTED HAZARD

REMOVAL OF HANGER (WRAP N. CUT)

**IMPORTANT NOTE: ALL PERSONS ENTERING AND EXITING THE WORK AREA MUST SIGN IN AND OUT EVERY TIME.**

[illegible]



**DATE:** 6/5/18 **SES PROJECT #:** 18-018 **CONTRACTOR:** Coastwide

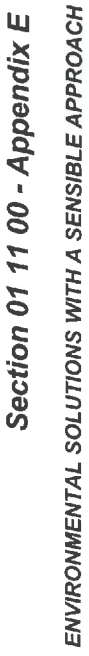
PROJECT TITLE: Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014 BUILDING NAME: HOUSE STOP OUTBUILT NOS & CEILING SHEETS

LOCATION OF WORK AREA: ZONE 1 - LEAD PAINT REMOVAL AND PRIME OF HOUSE STOP, CEILING SHEETS

DESCRIPTION OF WORK: LEAD PAINT REMOVAL & PRIME PAINT STABILIZATION

**IMPORTANT NOTE: ALL PERSONS ENTERING AND EXITING THE WORK AREA MUST SIGN IN AND OUT EVERY TIME.**

[illegible]



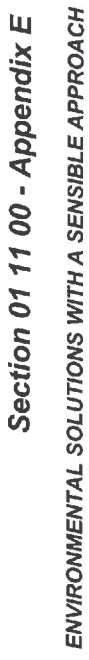
**DATE:** 6/6/18 **SES PROJECT #:** 18-018 **CONTRACTOR:** Coastwide

**PROJECT TITLE:** Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014 **BUILDING**

LOCATION OF WORK AREA:	DESCRIPTION OF WORK:
ZONE 5 - TRANSITE PIPE MINICONTAINMENT - HOUSE DINING ROOM	NON-FERROUS TRANSITE PIPE REMOVAL - MINIMUM BREAKAGE

**IMPORTANT NOTE: ALL PERSONS ENTERING AND EXITING THE WORK AREA MUST SIGN IN AND OUT EVERY TIME.**

[illegible]



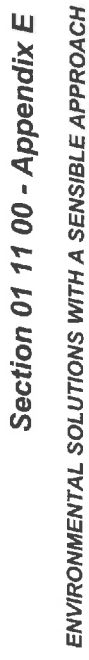
DATE: 6/6/18 SES PROJECT #: 18-018 CONTRACTOR: Coastwide

PROJECT TITLE: Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014 BUILDING NAME: HOUSE

LOCATION OF WORK AREA: ZONE 4 - BASEMENT & CRAWL SPACE OF HOUSE

DESCRIPTION OF WORK: REMOVAL OF DUCTWORK WITH ACM DUCT WRAP & TAPE

[illegible]



DATE: 6/7/18 SES PROJECT #: 18-018 CONTRACTOR: Coastwide

---

PROJECT TITLE: Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014 BUILDING NAME: HOUSE

---

LOCATION OF WORK AREA: ZONE 3 - BASEMENT & CRAWL SPACE OF HOUSE

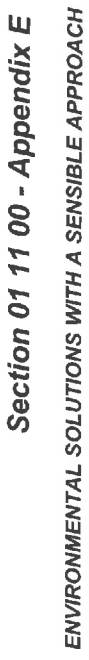
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DESCRIPTION OF WORK: FINAL CLEANING OF DUCTWORK & DEBRIS

---

[illegible]





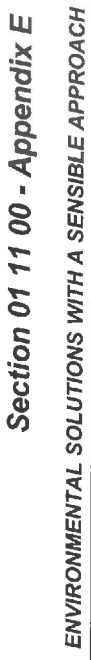
DATE: 6/7/18 SES PROJECT #: 18-018 CONTRACTOR: Coastwide

PROJECT TITLE: Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014 BUILDING NAME: HOUSE

LOCATION OF WORK AREA: ZONE 6 - HOUSE KITCHEN & RESTROOMS

DESCRIPTION OF WORK: DEMOLITION DISPOSAL OF WINDGLAZED CERAMIC TILE

[illegible]



DATE: 6/8/18 SES PROJECT #: 18-018 CONTRACTOR: Coastwide

PROJECT TITLE: Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA 95014 BUILDING NAME: HOUSE

LOCATION OF WORK AREA: ZONE 6 - HOUSE KITCHEN & RESTROOMS

DESCRIPTION OF WORK: REMOVAL OF LEAD GLAZED CERAMIC TILE

[illegible]

---

**COASTWIDE ENVIRONMENTAL  
MANOMETER LOGS**

## DAILY MANOMETER REPORT

**Project Title:** Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA **SES No.:** 18-018  
**Work Area Location:** ZONE 2 - NORTHEAST RESTROOM, UTILITIES ROOMS + HALLWAY  
**Contractor:** Coastwide  
**Competent Person:** BENJAMIN CADENAS  
**Start Date:** 6/5/18 **Stop Date:** 6/5/18  
**Start Time:** 0715 **Stop Time:** 1350

ZONE 2 6/5/18  
@ 0715

PRINTER ON  
TIME HI "WC LO "WC  
07:02 -0.086 -0.119

ALARM 1 @ -0.010" WC  
07:09:55 -0.009" WC

NORMAL OP 07:10:02

POWER OFF  
06-05-18 07:23:51

CURRENT JOB  
Jobb

OMNIGUARD 4  
06-05-18 07:24:18  
ALARM 1 @ -0.010" WC  
ALARM 2 @ -0.140" WC

NORMAL OP 07:24:23  
TIME HI "WC LO "WC  
07:39 -0.060 -0.102  
07:54 -0.063 -0.111  
08:09 -0.060 -0.092  
08:24 -0.038 -0.078  
08:39 -0.046 -0.092  
08:54 -0.045 -0.089  
09:09 -0.046 -0.100  
09:24 -0.039 -0.074  
09:39 -0.041 -0.089  
09:54 -0.041 -0.098  
10:09 -0.047 -0.063  
10:24 -0.039 -0.088  
10:39 -0.045 -0.054  
10:54 -0.045 -0.051  
11:09 -0.046 -0.065

ALARM 310" WC  
11:22:36 -0.008" WC  
11:23:36 0.000" WC  
11:24:36 0.000" WC

OR IS T

RE RE

ACH V

NORMAL OP 11:24:39  
TIME HI "WC LO "WC  
11:39 -0.011 -0.085  
11:54 -0.074 -0.082  
12:09 -0.075 -0.081  
12:24 -0.074 -0.082  
12:39 -0.073 -0.081  
12:54 -0.065 -0.083  
13:09 -0.070 -0.075  
13:24 -0.076

6/5/18  
@ 1350

I hereby declare the above data is true and correct.

**Competent Person's Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

## DAILY MANOMETER REPORT

**Project Title:** Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA **SES No.:** 18-018

**Work Area Location:** ZONE 3 - HOUSE BASEMENT + CRAWLSPACE

**Contractor:** Coastwide

**Competent Person:** BENJAMIN CARDENAS

**Start Date:** 6/6/18 **Stop Date:** 6/6/18

**Start Time:** 0715 **Stop Time:** 1400

6/6/18  
ZONE 3  
0715  
M4  
OMNIGUARD 4  
06-06-18 07:13:59  
ALARM 1 @ -0.010" WC  
ALARM 2 @ -0.140" WC

NORMAL OP 07:14:04  
TIME HI "WC LO "WC  
07:29 -0.025 -0.041

POWER OFF  
06-06-18 07:32:06

CURRENT JOB  
Jobb

OMNIGUARD 4  
06-06-18 07:33:04  
ALARM 1 @ -0.010" WC  
ALARM 2 @ -0.140" WC

NORMAL OP 07:33:10  
TIME HI "WC LO "WC  
07:48 -0.029 -0.041  
08:03 -0.033 -0.041  
08:18 -0.032 -0.039  
08:33 -0.033 -0.039  
08:48 -0.034 -0.038  
09:03 -0.034 -0.038  
09:18 -0.030 -0.039  
09:33 -0.031 -0.041  
09:48 -0.018 -0.039  
10:03 -0.022 -0.036  
10:18 -0.017 -0.036  
10:33 -0.028 -0.042  
10:48 -0.027 -0.038  
11:03 -0.023 -0.040  
11:18 -0.029 -0.040  
11:33 -0.013 -0.036  
11:48 -0.024 -0.046  
12:03 -0.035

3 TC	12:10	-0.042
	12:33	-0.024 -0.043
REC	12:48	-0.025 -0.045
	13:03	-0.027 -0.044
	13:18	-0.028 -0.044
1 W	13:33	-0.022 -0.040
	13:48	-0.017 -0.040

I hereby declare the above data is true and correct.

**Competent Person's Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**DAILY MANOMETER REPORT**

**Project Title:** Finch Avenue Abatement, 10480 Finch Avenue, Cupertino, CA **SES No.:** 18-018

**Work Area Location:** ZONE 3 - HOUSE BASEMENT - CRAWLSPACE

**Contractor:** Coastwide

**Competent Person:** BENJAMIN CARDENAS

**Start Date:** 6/7/18 **Stop Date:** 6/7/18

**Start Time:** 0630 **Stop Time:** 1135

*ZONE 3*  
POWER OFF  
06-06-18 14:00:35  
CURRENT JOB  
Jobb *6/7/18*  
*0630*  
OMNIGUARD 4 *MS*  
06-07-18 06:29:58  
ALARM 1 @ -0.010" WC  
ALARM 2 @ -0.140" WC  
NORMAL OP 06:30:03  
TIME HI "WC LO "WC  
06:45 -0.015 -0.035  
07:00 -0.015 -0.035

3 TO AT  
RECOR  
1 WORK

NORMAL :47  
TIME HI "WC LO "WC  
08:11 -0.011 -0.035  
08:26 -0.014 -0.036  
08:41 -0.013 -0.035  
08:56 -0.010 -0.035  
09:11 -0.023 -0.028  
09:26 -0.019 -0.027  
09:41 -0.014 -0.026  
09:56 -0.021 -0.026  
10:11 -0.022 -0.026  
10:26 -0.017 -0.025  
10:41 -0.018 -0.028  
10:56 -0.020 -0.029  
11:11 -0.022 -0.026  
11:26 -0.017 -0.027

POWER OFF  
06-07-18 07:14:55

CURRENT JOB  
Jobb  
OMNIGUARD 4  
06-07-18 07:15:45  
ALARM 1 @ -0.010" WC  
ALARM 2 @ -0.140" WC

NORMAL OP 07:15:50  
TIME HI "WC LO "WC  
07:30 -0.017 -0.034  
07:45 -0.012 -0.034

ALARM 1 @ -0.010" WC  
07:45 -0.010" WC

*ZONE 3* *6/7/18* *MS*  
*1130*

POWER OFF  
06-07-18 07:17:44

CURRENT

I hereby declare the above data is true and correct.

**Competent Person's Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_



---

**COASTWIDE ENVIRONMENTAL  
ASBESTOS PERSONAL AIR SAMPLES**



# Airborne Fiber Analysis

NIOSH 7400 Method, Issue 2, 15 August 1994, counting rules 'A'

Coastwide Environmental  
Project Manager

170 Second Street  
Watsonville, CA 95076

Client ID: 1895  
Report Number: A238598  
Date Received: 06/14/18  
Date Analyzed: 06/21/18  
Date Printed: 06/21/18  
First Reported: 06/21/18

Job ID/Site: 10443 - Sedgwick Elementary School New Addition, 10480 Finch Ave.,  
Cupertino, CA 95014

FALI Job ID: 1895  
Total Samples Submitted: 1  
Total Samples Analyzed: 1

Sample ID	Lab Number	Date Collected	Volume (L)	Fibers	Fields	Fibers/mm <sup>2</sup>	LOD F/cc	Fibers/cc
1	12043974	06/05/18	360.0	7.0	100	8.9	0.007	0.010

26 Name: Omar Nunes

(8-Hour TWA) Note: Sample 12043974 was used to calculate an 8-Hour Time Weighted Average of 0.004 fibers/cc.

\* The TWA calculation is derived from the data documented on the associated chain of custody and assumes there is no exposure for the remaining non-sampled portion of the workers 8 hour shift. This information should not be used for determining a Negative Exposure Assessment without proper evaluation of the data.

Tad Thrower, Laboratory Supervisor, Hayward Laboratory

Intralaboratory Relative Standard Deviation (Sr) per 100 graticule fields: 5 to 20 fibers: 0.59; >20 to 50 fibers: 0.51; >50 fibers: 0.48

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REQUEST FOR AIR SAMPLE ANALYSIS  
PHASE CONTRAST MICROSCOPY (NIOSH 7400)

Date: 6/4/18 Lab Name: Forensic Analytical Requested By: Ber  
Job #: 10443 Site Name: Sedgwick Elementary School New Addition

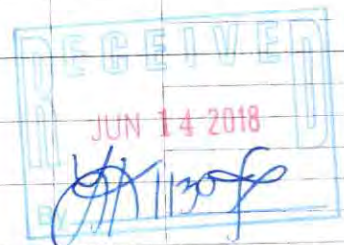
Address: 10480 Finch Ave. Cupertino, CA 95014

Required Turn Around Time: Same Day 1 Day 2 Day 5 Day  
(PM Approval) (PM Approval) (PM Approval) (Standard)

Type of Project: (CIRCLE ONE) ASBESTOS OR LEAD OR SILICA Supervisor

(Lab: Please include Job No., Site Name, Address and Date of Collection on all reports. Thank You!)

Worker - ID #	Collection Date	Sample #	Time Pump On	Time Pump Off	Start Flow Rate (LPM)	Stop Flow Rate (LPM)	Air Volume (Liters)	Type Respirator	Sample Location Sample Material Code
Cardenas, Benjamin [#286]									
Cardenas, Benjamin [#286]									
Castaneda, Ricardo [#680]									
Castaneda, Ricardo [#680]									
Cruz, Jorge [#565]									
Cruz, Jorge [#565]									
Diaz, Jesus I [#21]									
Diaz, Jesus I [#21]									
Fregoso, Gabriel [#681]									
Fregoso, Gabriel [#681]									
Gallegos, Ramiro [#597]									
Gallegos, Ramiro [#597]									
Gasca, Javier [#594]									
Gasca, Javier [#594]									
Gomez, Michael A. [#26]	<u>6/5/18</u>	<u>1</u>	<u>7.00</u>	<u>10.00</u>	<u>2.0</u>	<u>2.0</u>			<u>Garage Floor tile</u>
Gomez, Michael A. [#26]									
Gutierrez, Alvaro [#340]									
Gutierrez, Alvaro [#340]									
Gutierrez, Daniel R. [#707]									
Gutierrez, Daniel R. [#707]									
Lechuga, Osvaldo [#44]									
Lechuga, Osvaldo [#44]									



cc: lisa@coastwide.net, jose@coastwide.net

Continued on back

Supervisors: Make 2 Copies: 1) Field File 1) w/Sample (Put Original and 1 copy w/ sample)  
170 Second Street, Watsonville, CA 95076 \* (831) 761-5511 Fax: (831) 761-5513



# Airborne Fiber Analysis

NIOSH 7400 Method, Issue 2, 15 August 1994, counting rules 'A'

Coastwide Environmental  
Project Manager

170 Second Street  
Watsonville, CA 95076

**Client ID:** 1895  
**Report Number:** A238597  
**Date Received:** 06/14/18  
**Date Analyzed:** 06/21/18  
**Date Printed:** 06/21/18  
**First Reported:** 06/21/18

**Job ID/Site:** 10443 - Sedgwick Elementary School New Addition, 10480 Finch Ave.,  
Cupertino, CA 95014

**FALI Job ID:** 1895  
**Total Samples Submitted:** 2  
**Total Samples Analyzed:** 2

Sample ID	Lab Number	Date Collected	Volume (L)	Fibers	Fields	Fibers/mm <sup>2</sup>	LOD F/cc	Fibers/cc
<b>JUAN MEDINA 1</b>	<b>12043972</b>	06/06/18	60.0	8.0	100	10.1	0.045	<b>0.065</b>

Name: Juan Medina

<b>JUAN MEDINA 2</b>	<b>12043973</b>	06/06/18	860.0	102.0	54	240.6	0.003	<b>0.108</b>
----------------------	-----------------	----------	-------	-------	----	-------	-------	--------------

Name: Juan Medina

Comments: Filter loaded with particulate which may affect analytical result.

**(8-Hour TWA) Note: Samples 12043973 and 12043972 were used to calculate an 8-Hour Time Weighted Average of 0.101 fibers/cc.**

\* The TWA calculation is derived from the data documented on the associated chain of custody and assumes there is no exposure for the remaining non-sampled portion of the workers 8 hour shift. This information should not be used for determining a Negative Exposure Assessment without proper evaluation of the data.

Tad Thrower, Laboratory Supervisor, Hayward Laboratory

Intralaboratory Relative Standard Deviation (Sr) per 100 graticule fields: 5 to 20 fibers: 0.59; >20 to 50 fibers: 0.51; >50 fibers: 0.48

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REQUEST FOR AIR SAMPLE ANALYSIS  
PHASE CONTRAST MICROSCOPY (NIOSH 7400)

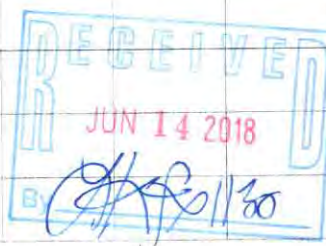
Date: 6/6/18 Lab Name: Forensic Analytical Requested By: B en  
Job #: 10443 Site Name: Sedgwick Elementary School New Addition  
Address: 10480 Finch Ave. Cupertino, CA 95014

Required Turn Around Time: Same Day 1 Day 2 Day 5 Day  
(PM Approval) (PM Approval) (PM Approval) (Standard)

Type of Project: (CIRCLE ONE) ASBESTOS OR LEAD OR SILICA Supervisor

(Lab: Please include Job No., Site Name, Address and Date of Collection on all reports. Thank You!)

Worker - ID #	Collection Date	Sample #	Time Pump On	Time Pump Off	Start Flow Rate (LPM)	Stop Flow Rate (LPM)	Air Volume (Liters)	Type Respirator	Sample Location Sample Material Code
Cardenas, Benjamin [#286]									
Cardenas, Benjamin [#286]									
Castaneda, Ricardo [#680]									
Castaneda, Ricardo [#680]									
Cruz, Jorge [#565]									
Cruz, Jorge [#565]									
Diaz, Jesus I [#21]									
Diaz, Jesus I [#21]									
Fregoso, Gabriel [#681]									
Fregoso, Gabriel [#681]									
Gallegos, Ramiro [#597]									
Gallegos, Ramiro [#597]									
Gasca, Javier [#594]									
Gasca, Javier [#594]									
Gomez, Michael A. [#26] <i>Juan Medina</i>	<u>6/6/18</u> <del>6/10</del>	<u>1</u>	<u>6:20</u>	<u>6:50</u>	<u>2.0</u>	<u>2.0</u>		<u>Yellow</u>	<u>Heating duct</u>
Gomez, Michael A. [#26] <i>Juan Medina</i>	<u>6/6/18</u>	<u>2</u>	<u>6:50</u>	<u>2:00</u>	<u>2:00</u>	<u>2.0</u>		<u>"</u>	<u>"</u>
Gutierrez, Alvaro [#340]									
Gutierrez, Alvaro [#340]									
Gutierrez, Daniel R. [#707]									
Gutierrez, Daniel R. [#707]									
Lechuga, Osvaldo [#44]									
Lechuga, Osvaldo [#44]									



cc: lisa@coastwide.net, jose@coastwide.net

Continued on back

Supervisors: Make 2 Copies: 1) Field File 1) w/Sample (Put Original and 1 copy w/ sample)  
170 Second Street, Watsonville, CA 95076 \* (831) 761-5511 Fax: (831) 761-5513

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**COASTWIDE ENVIRONMENTAL  
LEAD PERSONAL AIR SAMPLES**



# Metals Analysis of Air Filters

(AIHA-LAP, LLC Accreditation, Lab ID #101762)

Coastwide Environmental  
Project Manager

170 Second Street  
Watsonville, CA 95076

**Client ID:** 1895  
**Report Number:** M199245  
**Date Received:** 06/14/18  
**Date Analyzed:** 06/19/18  
**Date Printed:** 06/19/18  
**First Reported:** 06/19/18

**Job ID / Site:** 10443, Sedgwick Elementary School New Addition, 10480 Finch Ave.,  
Cupertino, CA 95014

**Date(s) Collected:** 06/04/18

**FALI Job ID:** 1895

**Total Samples Submitted:** 1

**Total Samples Analyzed:** 1

Sample Number	Lab Number	Volume	Analyte	Result	Result Units	Reporting Limit*	Method Reference
#691-1	30804818	780 L	Pb	13	ug/m3	6	NIOSH 7082

\* The Reporting Limit represents the lowest amount of analyte that the laboratory can confidently detect in the sample, and is not a regulatory level. The Units for the Reporting Limit are the same as the Units for the Final Results.



Daniele Siu, Laboratory Supervisor, Hayward Laboratory

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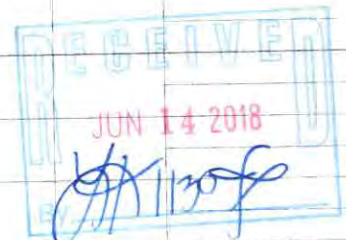


REQUEST FOR AIR SAMPLE ANALYSIS  
PHASE CONTRAST MICROSCOPY (NIOSH 7400)

Date: 6/14/18 Lab Name: Forensic Analytical Requested By: Bar  
Job #: 10443 Site Name: Sedgwick Elementary School New Addition  
Address: 10480 Finch Ave. Cupertino, CA 95014  
Required Turn Around Time: Same Day          1 Day          2 Day          5 Day X  
(PM Approval) (PM Approval) (PM Approval) (Standard)

Type of Project: (CIRCLE ONE) ASBESTOS OR LEAD OR SILICA Supervisor  
(Lab: Please include Job No., Site Name, Address and Date of Collection on all reports. Thank You!)

Worker - ID #	Collection Date	Sample #	Time Pump On	Time Pump Off	Start Flow Rate (LPM)	Stop Flow Rate (LPM)	Air Volume (Liters)	Type Respirator	Sample Location
									Sample Material Code
Cardenas, Benjamin [#286]									
Cardenas, Benjamin [#286]									
Castaneda, Ricardo [#680]									
Castaneda, Ricardo [#680]									
Cruz, Jorge [#565]									
Cruz, Jorge [#565]									
Diaz, Jesus I [#21]									
Diaz, Jesus I [#21]									
Fregoso, Gabriel [#681]									
Fregoso, Gabriel [#681]									
Gallegos, Ramiro [#597]									
Gallegos, Ramiro [#597]									
Gasca, Javier [#594]									
Gasca, Javier [#594]									
Gomez, Michael A. [#26]	6/15/18	1	7:00	10:00	2.0	2.0			Garage Floor tile
Gomez, Michael A. [#26]									
Gutierrez, Alvaro [#340]									
Gutierrez, Alvaro [#340]									
Gutierrez, Daniel R. [#707]									
Gutierrez, Daniel R. [#707]									
Lechuga, Osvaldo [#44]									
Lechuga, Osvaldo [#44]									

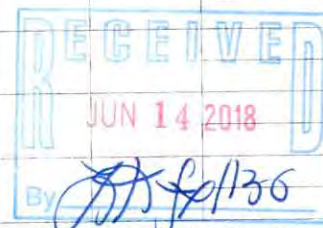


Job #: 10443

Site Name: Sedgwick Elementary School New Addition

Back Side

Worker - ID #	Collection Date	Sample #	Time Pump On	Time Pump Off	Start Flow Rate (LPM)	Stop Flow Rate (LPM)	Air Volume (Liters)	Type Respirator	Sample Location Sample Material Code
Lopez, Juan C. [# 551]									
Lopez, Juan C. [# 551]									
Lopez, Miguel [# 372]									
Lopez, Miguel [# 372]									
Magallon, Efrain [# 717]									
Magallon, Efrain [# 717]									
Magallon, Ignacio [# 694]									
Magallon, Ignacio [# 694]									
Magana, J. Jesus Tapia [# 691]	6/4/18	1	8:30	3:00	2.0	2.0	1/2 lin		loose powder
Magana, J. Jesus Tapia [# 691]									
Ochoa, Juan Jose L. [#348]									
Ochoa, Juan Jose L. [#348]									
Ortega, Victor [# 162]									
Ortega, Victor [# 162]									
Ramirez, Adolfo Pina [# 263]									
Ramirez, Adolfo Pina [# 263]									
Rodriguez, Marcos [# 715]									
Rodriguez, Marcos [# 715]									
Sandoval, Carlos [# 961]									
Sandoval, Carlos [# 961]									
Santiago, Lazaro [# 86]									
Santiago, Lazaro [# 86]									
Torres, Marco [# 958]									
Torres, Marco [# 958]									
Vasquez, Fernando [# 447]									
Vasquez, Fernando [# 447]									
Zarate, Zacarias [# 729]									
Zarate, Zacarias [# 729]									



---

## **DOP TESTING DOCUMENTATION**



# Enviro - STAR



## DOP Aerosol Smoke Challenge Certificate

**Testing performed for:**

Coastwide Environmental  
170 Second Street  
Watsonville, CA 95076

**Manager:** Ralph Guzman**Project Number:** 18-321**Project location/description:**

Sedgwick Ele. School  
10480 Finch Ave.  
Cupertino, CA 95014

**Testing requested by:**

**Date Tested:** 6/5/18 (Tue)  
**P.O. Number:** 10443

Certificate number	Equipment	Manufacturer	Model Number	Serial Number	Pass/Fail
53436	Negative Air Unit	Aerospace	2000	n/a	Pass
53437	Negative Air Unit	Aerospace	2000	n/a	Pass
53438	Negative Air Unit	Aerospace	2000	n/a	Pass
53439	Negative Air Unit	Dri Eaz	F 284	42758	Pass
53440	Negative Air Unit	Drieaz	Defender 500	45026	Pass
53441	HEPA Vacuum	Pulse Bac	PB-550	0838	Pass

*ANSI-N510-1989 \* FEDERAL STANDARD 209E \* UL586-1990*

**Manager:**





# Enviro - STAR



## DOP Aerosol Smoke Challenge Certificate

**Testing performed for:**

Coastwide Environmental  
170 Second Street  
Watsonville, CA 95076

**Manager:** Ralph Guzman  
**Project Number:** 18-321

**Project location/description:**

Sedgwick Ele. School  
10480 Finch Ave.  
Cupertino, CA 95014

**Testing requested by:**

**Date Tested:** 6/5/18 (Tue)  
**P.O. Number:** 10443

Certificate number	Equipment	Manufacturer	Model Number	Serial Number	Pass/Fail
53442	HEPA Vacuum	Nilfisk	GD930	n/a	Pass

*ANSI-N510-1989 \* FEDERAL STANDARD 209E \* UL586-1990*

**Manager:**