# **SECTION 10**

# **Building 8200**

- Daily Observations
- Daily Air Sampling Log
- Final Clearance Air Sampling Log
- Laboratory Report(s)
- Photographs
- Contractor Daily Observations
- Contractor Dailly Sign-In Sheets

## ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 08/16/2021 Building 8200

- 07:00 Fercam rep Fernando Yepez arrived job site and AAR onsite.
- 07:10 Fercam rep, Fernando went over the specs, the scope of work, buildings with AAR supervisor, Luis Trevino and 6 workers. Abatement start mobilizing equipment
  - There is no generator, porta pot, or water tank onsite and all are expected to arrive later.
- 07:45 Fercam rep requested crew documentation from the supervisor.
- 08:05 Fercam rep calibrated air monitoring pumps for collection of baselines.
- 09:10 Abatement crew continue to pre clean and start prep of 1<sup>st</sup> containment to start removal of sheet flooring from east end of building.
- 10:00 Luis Trevino offsite to get generator from Equipment Rental, another supervisor onsite to cover while Luis gone.
- 11:00 Prep Continues.
- 12:10 Abatement crew went to lunch break.
- 14:10 Back from lunch Water Tank onsite, Fercam reviewing additional worker paperwork. Critical barrier holding NAM 1 hoses broke. Crew continue full containment prep.
- 16:40 FY and LT go out to the proposed water hose connection site.
- 15:00 Cannot find connection and notify Linda, she will follow up.
- 16:00 Fercam rep walk the containment. Approximately 80% complete.
- 16:40 Abatement crew stop work, exit containment. Small piece of flooring bagged that was damaged and properly labeled.
- 17:00 Abatement crew left the jobsite. Samples pulled.
- 18:00 FY out looking for water connection so AAR can abate on 8/17/21. Unable to locate as directed by Linda and Airport personnel. Linda will send someone out on 8/17/21.
- 18:30 Fercam offsite.

## ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 08/17/2021 Building 8200

- 07:00 Fercam rep arrived job site and AAR crew (8 total)
- 07:10 Fercam rep walk around of the north containment with AAR supervisor, Luis Trevino. Abatement crew continues prep of containment.
- 07:45 Fercam rep discussed no porta pot onsite with supervisor. He will call office. Contractor is asking about fire hydrant water connection. Fercam calibrated and sets up area pumps.
- 09:00 Fercam rep calls Linda to discuss water and she identifies another potential area at the site. FY locates hydrant which was located behind concrete barrier at the end of the tarmac entrance. AAR over to the location to test water pressure before bringing over trailer and tank
- 09:30 Abatement crew continues prep.
- 10:00 Abatement crew filling water tank. Final prep and set up of decon and hot water tank and connection of equipment to portable electric panel.
- 11:00 Fercam observed crew working on generator, 3 negative air units set, and 2 viewing windows.
- 12:00 Abatement crew went to lunch break. Fercam rep paused monitoring pumps.
- 12:55 Abatement crew came back from lunch break. Fercam rep starts all monitoring pumps.
- 13:10 Pre-abate visual, 6 workers inside, Neg pressure at 0.036 Critical barrier holding. Start removal
- 14:40 Abatement crew fix critical. Abatement crew resume removal.
- 15:00 Abatement crew continue to remove sheet flooring. Pumps running.
- 16:40 Abatement crew stop work, Fercam remove pumps, workers shower and exit containment.
- 17:00 Abatement crew left the jobsite.
- 17:30 Fercam at Office prep samples and offsite.

## ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 08/18/2021 Building 8200

- 06:50 Fercam rep arrived job site.
- 07:10 Workers prepare to enter the containment. AAR has supervisor, Luis Trevino and Abatement crew of 9 workers.
- 07:45 Fercam rep requested 2 new crew members documentation from the supervisor.
- 08:00 Fercam rep calibrated area air monitoring pumps.
- 09:10 Abatement crew ask for containment visual inspection. Area did not pass flooring needs detail and caulking left around widows.
- 10:30 Abatement crew call for 2<sup>nd</sup> visual, still have material on floor. Notify supervisor of poor lighting in containment. FY exits and sets up baseline in area 2.
- 11:00 3<sup>rd</sup> inspection and area passed, Fercam rep walk around and observed discrepancies were corrected. Start Aggressive FC of 3 samples @ 12LPM Workers exit containment and start prep of area 2
- 12:00 Abatement crew went to lunch break. FC monitoring pumps continue.
- 13:05 Abatement crew came back from lunch break. Fercam rep checks all monitoring pumps
- 13:15 Removal of FC samples from 1st containment. Read samples at airport office
- 14:00 Notify Luis of AAR that samples pass.
- 14:15 Luis and FY meet Linda at 8175 regarding set up of dumpsters and walk 8180 and 8185.
- 15:30 Fercam rep walk are for 2<sup>nd</sup> containment, prep continues.
- 16:40 Remove Baseline samples from area 2.
- 17:00 Abatement crew left the jobsite.
- 17:10 Fercam back to office prep and read baseline.
- 18:00 Fercam offsite.

## ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 08/19/2021 Building 8200

- 06:55 Fercam rep arrived job site. AAR has 1 supervisor, 1 foreman, and 8 workers. No Porta Pot
- 07:10 Workers finalize prep of 2<sup>nd</sup> containment. AAR has supervisor, Luis Trevino has safety meeting.
- 08:00 Fercam rep doing pre abatement visual, still need to critical seal off several areas. Linda wants porta pot onsite ASAP, FY notifies supervisor.
- 08:30 Fercam rep calibrated area air monitoring pumps.
- 09:00 Abatement crew having problem with generator, supervisor and foreman working to resolve issue.
- 09:30 Porta Pot finally arrived onsite, generator issue resolved, negative pressure low after machines turned on, AAR adding more units.
- 10:30 Containment pre abatement inspection and area passed, Workers enter containment and start abatement of area 2
- 12:05 Abatement crew went to lunch break.
- 13:05 Abatement crew came back from lunch break. Fercam rep checks all monitoring pumps.
- 13:30 Removal of door and window caulk continues in containment.
- 14:00 Notify Luis of AAR that samples pass.
- 14:15 Luis and FY meet Linda at 8175 regarding set up of dumpsters and walk 8180 and 8185.
- 15:30 Fercam rep walk around 2<sup>nd</sup> containment, no problems noted.
- 16:45 Removing Area samples from area 2.
- 17:00 Abatement crew left the jobsite.
- 17:05 Fercam back to office prep and read samples.
- 18:00 Fercam offsite.

## ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 08/20/2021 Building 8200

- 07:00 Fercam rep arrived job site. AAR has 1 supervisor, 1 foreman, and 8 workers.
- 07:10 Workers continue abatement of 2<sup>nd</sup> containment caulk and start removal of carpet to access floor tile. Samples started.
- 09:00 Fercam rep doing walk around of abatement containment area and visual observation.
- 10:30 Splash guard prep starts in areas where floor tile is to be abated.
- 11:00 Abatement generator working better today.
- 11:45 Workers prepare to shower out for lunch.
- 12:00 Abatement crew went to lunch break.
- 13:00 Abatement crew came back from lunch break. Fercam rep checks all monitoring pumps.
- 13:30 Crew inside for removal of floor tile and mastic.
- 14:00 Work Continues, note that floor tile is very hard to remove.
- 14:35 Luis is reminded that generator needs to stay on over weekend.
- 15:30 Fercam rep walk around 2<sup>nd</sup> containment, progress on FT is slow
- 16:30 Crew begins to shower out.
- 16:35 Removing Area samples from area 2.
- 17:00 Abatement crew left the jobsite.
- 17:05 Fercam back to office prep and read samples.
- 17:30 Fercam offsite.

## ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 08/23/2021 Building 8200

- 07:00 Fercam rep arrived job site. AAR has 1 supervisor, and 6 workers. Calibrate and set up air pumps.
- 07:30 Workers continue abatement of 2<sup>nd</sup> containment floor tile. Samples started.
- 09:00 Fercam rep doing walk around of abatement containment area and visual observation. Floor tile removal continues.
- 10:30 Splash guard prep starts in areas where floor tile is to be abated.
- 11:00 Abatement worker out and offsite child related issue at school today.
- 11:45 Workers prepare to shower out for lunch.
- 12:00 Abatement crew went to lunch break.
- 12:30 Fercam to Linda's office to retrieve worker paperwork.
- 13:00 Abatement crew came back from lunch break. Fercam rep checks all monitoring pumps.
- 13:30 Crew inside for removal of floor tile and mastic.
- 14:00 Work Continues, floor tile breaking up in small pieces, hard to remove.
- 14:35 AAR notified of breach in air duct on south exhaust, problem corrected.
- 15:30 Fercam rep walk around 2<sup>nd</sup> containment, progress 25% completed.
- 16:30 Crew begins to shower out.
- 16:45 Removing Area samples from area 2.
- 17:00 Abatement crew left the jobsite.
- 17:05 Fercam back to office prep and read samples.
- 17:30 Fercam offsite.

## ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 08/24/2021 Building 8200

- 07:00 Fercam rep arrived job site. AAR has 1 supervisor, 1 foreman, and 7 workers.
- 07:10 Workers continue abatement of 2<sup>nd</sup> containment caulk and start removal of carpet to access floor tile. Samples started.
- 09:00 Fercam rep doing walk around of abatement containment area and visual observation.
- 10:30 About 50% complete of floor tile is to be abated.
- 11:00 Negative pressure fluctuating, AAR checks interior critical, pressure back up and corrected.
- 11:45 Workers prepare to shower out for lunch.
- 12:00 Abatement crew went to lunch break.
- 13:00 Abatement crew came back from lunch break. Fercam rep checks all monitoring pumps.
  - Approximately 75% complete
- 13:30 Crew inside for removal of floor tile and mastic.
- 14:00 Work Continues, note that floor tile is still very hard to remove.
- 14:35 AAR to build bag out on N side of work area.
- 15:30 Fercam rep walk around 2<sup>nd</sup> containment, progress on FT is slow
- 16:00 Crew begins to shower out. Abatement 85% complete.
- 16:55 Removing Area samples from area 2 containment.
- 17:05 Abatement crew left the jobsite.
- 17:05 Fercam back to office prep and read samples.
- 17:30 Fercam offsite.

## ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 08/25/2021 Building 8200

- 07:00 Fercam rep arrived job site. AAR has 1 supervisor, 1 foreman, and 7 workers.
- 07:10 Workers continue abatement of 2<sup>nd</sup> containment floor tile removal. Samples started.
- 09:00 Fercam rep doing walk around of abatement containment area and visual observation as workers bag out waste.
- 10:30 Work continues, Fercam rep has workers patching bags that are damaged.
- 11:00 Abatement work observed with no discrepancies.
- 11:55 Workers prepare to shower out for lunch.
- 12:00 Abatement crew went to lunch break.
- 13:00 Abatement crew came back from lunch break. Fercam rep checks all monitoring pumps.
- 13:30 Crew inside for removal of floor tile and mastic call for a final visual.
- 14:00 Work continues, approx. 7 Square ft of additional floor tile discovered
- 14:10 Fercam final visual of 2<sup>nd</sup> containment, pass visual. Start Final Clearance.
- 16:30 Crew begins to shower out.
- 16:35 Removing Area samples from area 2.
- 17:00 Notify Luis that area passed Final Clearance. Abatement crew left the jobsite.
- 17:05 Fercam back to office prep and read area samples.
- 17:30 Fercam offsite.

## ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 08/26/2021 Building 8200

- 07:00 Fercam rep arrived job site. AAR has 1 supervisor, 1 foreman, and 6 workers.
- 07:10 Workers remove 2<sup>nd</sup> containment and start preparation of area 3 containment. Samples started.
- 07:30 Fercam rep doing walk around of abatement workers and visual observation. Notify Luis that several workers need to shave to wear respirator properly.
- 10:30 Preparation continues of area to be abated.
- 11:00 Abatement generator problems and electrical panel being installed and connected to generator.
- 11:50 Workers prepare to leave out for lunch.
- 12:00 Abatement crew went to lunch break.
- 13:00 Abatement crew came back from lunch break. Fercam rep checks pumps,
- 13:15 Crew inside for preparation work, 60% complete.
- 14:00 Prep Continues, 75% completed.
- 16:30 Crew begins to pick up areas.
- 16:35 Removing Area samples from area 2.
- 17:00 Abatement crew left the jobsite.
- 17:05 Fercam back to office prep and read samples.
- 17:30 Fercam offsite.

## ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 08/27/2021 Building 8200

- 07:00 Fercam rep arrived job site. AAR has 1 supervisor, 1 foreman, and 6 workers.
- 07:15 Workers continue preparation of area 3 containment. Samples started.
- 08:30 Fercam rep doing walk around of abatement workers and visual observation.
- 10:00 Preparation continues of area to be abated. Linda stops by jobsite.
  - To walk 1<sup>st</sup> and 2<sup>nd</sup> containment areas already cleared.
  - Linda walk of areas, notices floor tile in area under carpet. Ask fercam to sample and have analyzed for asbestos
- 11:00 Abatement generator problems continue and electrical panel and generator.
- 11:50 Workers prepare to leave out for lunch.
- 12:00 Abatement crew went to lunch break.
- 13:00 Abatement crew came back from lunch break. Fercam rep checks pumps,
- 13:15 Crew inside for preparation work of 3<sup>rd</sup> containment, 70% complete.
- 15:00 Prep Continues, 85% completed.
- 16:30 Crew begins to hang glove bags in NE Mechanical room
- 16:55 Abatement crew left the jobsite.
- 17:05 Fercam back to office prep and read samples.
- 17:30 Fercam offsite.

## **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 08/30/2021

- 07:00 Fercam rep arrived job site and met Fercam manager, Fernando in the office.
- 07:10 Fercam rep, and Fernando went over the specs, the scope of work, buildings marked for abatement and did a walk around of the containment with AAR supervisor, Luis Trevino. Abatement crew will remove caulking on doors.
- 07:45 Fercam rep requested crew documentation from the supervisor.
- 08:05 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of caulking on doors in building 4588.
- 08:10 Abatement crew in PPE gear entered containment to start removal of caulking on doors.
- 10:00 Abatement crew removing caulking on doors. All monitoring pumps running
- 11:00 Fercam rep walk around and observed crew removing caulking on doors.
- 11:50 Abatement crew went to lunch break. Fercam rep paused monitoring pumps.
- 12:55 Abatement crew came back from lunch break. Fercam rep starts all monitoring pumps
- 13:10 Critical barrier holding NAM 1 hoses broke. Crew replacing critical prior to start removal of caulking on doors
- 13:40 Abatement crew fix critical. Abatement crew resumed removal of caulking.
- 15:00 Abatement crew continue to remove caulking from doors. Pumps running.
- 16:00 Fercam rep walk around the containment. Crew removing caulking on doors.
- 16:40 Abatement crew stop work, shower and exit containment.
- 17:00 Abatement crew left the jobsite.

## **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 08/31/2021

- 06:50 Fercam rep arrived job site. Abatement crew and supervisor also arrived.
- 07:00 Abatement supervisor conducted safety meetings with the crew.
- 07:07 Fercam rep, and abatement supervisor walk around the containment.

  Abatement crew will complete removal of caulking on doors in building 8200, do glove bag in mechanical room and start prepping building 8210.
- 07:25 Fercam rep calibrated area air monitoring pumps at 2lpm for continued removal of caulking on doors in building 8200.
- 07:30 Abatement crew in PPE gear entered containment to continue removal of caulking on doors in building 8200 using wet methods.
- 09:00 Abatement crew removing caulking on doors in building 8200.
- 10:00 Abatement crew continued with the removal of caulking on doors.
- 11:55 Abatement crew went to lunch break. Fercam rep paused all pumps.
- 12:57 Abatement crew came back from lunch break. Rep start monitoring pumps.
- 13:08 Abatement crew in PPE entered containment to resume removal of caulking.
- 13:45 Abatement supervisor request for visual of containment. Rep and supervisor entered containment for visual. Visual is good. Fercam rep collected pumps.
- 14:10 Abatement crew encapsulates containment.
- 14:20 Abatement crew start prepping rooms with tiles containing asbestos.
- 15:00 Fercam rep calibrated area air monitoring pumps at 15lpm for final clearance
- 15:30 Abatement crew continued prepping rooms with tiles containing asbestos.
- 16:30 Fercam rep collected area monitoring pumps for final clearance.
- 17:00 Abatement crew left the jobsite.

## **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 09/02/2021

- 06:40 Fercam rep, supervisor and abatement crew arrived job site.
- 06:45 Abatement supervisor and crew had a safety meeting.
- 07:00 Fercam rep and supervisor did a visual of the containment. Visual is good. Crew will encapsulate containment. Abatement crew will do glove bag in 2 mechanical rooms and moved to building 8210 for prepping and removal of floor tiles and mastic.
- 07:30 Abatement crew finalizing prepping in first mechanical room for glove bag removal of pipe insulation.
- 07:45 Fercam rep starts paperwork for the day.
- 08:35 Fercam rep calibrated area air monitoring pumps at 2lpm for pipe insulation removal in first mechanical room using glove bag methods.
- 08:40 Abatement crew removing pipe insulation in first mechanical room using glove bag and wet methods.
- 08:45 Fercam rep calibrated area air monitoring pumps at 2lpm for final clearance in building 8200.
- 09:47 Abatement crew completed glove bag removal in first mechanical room. Fercam rep collected area air monitoring pumps. Crew moved to second mechanical room to start prepping and removal.
- 10:15 Fercam rep collected area air monitoring pumps for final clearance.
- 11:55 Abatement crew went to lunch break.
- 12:55 Abatement crew came back from lunch break.
- 13:20 Fercam rep calibrated area air monitoring pumps at 2lpm for pipe insulation removal in second mechanical room.

- 13:30 Abatement crew in PPE gear entered second mechanical room to start glove bag removal of pipe insulation using wet methods.
- 14:00 Fercam rep calibrated area monitoring pumps for baseline in building 8210.
- 14:45 Abatement crew completed glove bag removal of pipe insulation in second mechanical room. Fercam rep collected area air monitoring pumps.
- 15:30 Fercam rep collected area monitoring pumps for baseline in building 8210.
- 15:45 Abatement crew moved to building 8210 to start prepping.
- 16:00 Abatement crew continued prepping in building 8210.
- 16:45 Abatement crew stopped work and exit building 8210.
- 17:00 Abatement crew left jobsite.

PROJECT NAME:  SITE ADDRESS:  AREA(S) ABATED:		3600 Presidential Austin, Texas 78719		INSPECTION FIRM:  ASBESTOS CONSULTANT(S):  DATE OF ABATEMENT:			Fercam Group  Fernando Yepez  August 16, 2021 – November 19, 2021		
Sample No.	ple		Sample L				/olume ters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
AY- 0001	В	L, Room 1 N Sheet flooring,	Building	8200	8/16/1921	840		0.003	0.004
AY- 0002	BL. Room 1 E Sheet flooring,		Building 8200		8/16/1921	820		0.003	0.005
AY- 0003	BL Room 1 S Sheet flooring,		Building 8200		8/16/1921	820		0.003	0.007
AY- 0004		PW Room 1 N	Building	8200	8/16/1921 1		,000	0.003	0.006
AY- 0005		PW Room 1 S	Building	g 8200 8/16/1921		1,000		0.003	0.005
AY- 0006		BLANK	Building	8200	8/16/1921		N/A	N/A	N/A
AY- 0007		BLANK	Building	8200	8/16/1921		N/A	N/A	N/A
AY- 0008	Sample	_TypeA/IC Room 1 Sheet flooring, Abatement	Building	g 8200 8/17/2021		1	,530	0.002	0.006
AY- 0009	Sample_	TypeA/OC Room 1 Sheet flooring, Abatement	Building	8200	8/17/2021		,530	0.002	<0.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT NAME:	South Campus Military Hangar Aba Oversite	tement INSPECTION FIRM:	Fercam Group
SITE ADDRESS:	3600 Presidential Austin, Texas 78719	ASBESTOS CONSULTANT(S):	Fernando Yepez
AREA(S) ABATED:	15 Buildings, Interior and Exterior	DATE OF ABATEMENT:	August 16, 2021 – November 19, 2021

ANLA(3)	ADATED. 13 buildings, interior and exterior	DATE OF ADATEMENT.		August 16, 2021 – November 19, 2021			
Sample No.	Sample Type	e Sample Location Date		Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
AY- 0010	Sample_TypeA/CR Room 1 Sheet flooring, Abatement	Building 8200	Building 8200 8/17/2021		0.002	<0.002	
AY- 0011	Sample_TypeA/HE Room 1 Sheet flooring, Abatement	Building 8200	8/17/2021	1,530	0.002	<0.002	
AY- 0012	BLANK Building 820		8/17/2021	N/A	N/A	N/A	
AY- 0013	BLANK	Building 8200 8/17/2021		N/A	N/A	N/A	
AY- 0017	BL/ Area 2 East Rooms	Building 8200	8/18/2021	1,155	0.002	0.006	
AY- 0018	BL/ Area 2 West Rooms	Building 8200	8/18/2021	1,155	0.002	0.003	
AY- 0019	BL/ Area 2 South Rooms	Building 8200	8/18/2021	1,155	0.002	0.005	
AY- 0020	BL/ Area 2 North Rooms Building 8200		8/18/2021	1,155	0.002	0.008	
AY- 0021	BLANK	Building 8200	8/18/2021	N/A	N/A	N/A	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

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PROJECT NAME:  SITE ADDRESS:  AREA(S) ABATED:		3600 Presidential Austin, Texas 78719		INSPECTION FIRM:  ASBESTOS CONSULTANT(S):  DATE OF ABATEMENT:			Fercam Group  Fernando Yepez  August 16, 2021 – November 19, 2021		
Sample No.			Sample L	ocation	Date	Air Volur (liters)		Fiber Concentration (f/cc)	
AY- 0022		BLANK	Building	g 8200	8/18/2021	N/A	N/A	N/A	
AY- 0023	Sample_TypeIC Area 2 Central, Abatement		Building 8200		8/19/2021	1,350	0.002	0.028	
AY- 0024	Sample_TypeHE Area 2 West Unit, Abatement		Building 8200		8/19/2021	1,350	0.002	<0.002	
AY- 0025	Sample_	TypeCR, Decon Area 2, Abatement	Building 8200		8/19/2021	1,350	0.002	<0.002	
AY- 0026	Sample	e_TypeOC. Adj to Decon, Area 2, Abatement	Building 8200		8/19/2021	1,350	0.002	≤ 0.002	
AY- 0027	Sample	e_TypeIC Area 2 West, Abatement	Building	g 8200	8/19/2021	1,350	0.002	0.006	
AY- 0028	BLANK		Building	g 8200	8/19/2021	N/A	N/A	N/A	
AY- 0029	BLANK		Building 8200		8/19/2021	N/A	N/A	N/A	
AY- 0030	Sample_7	ГуреА/IC Area Door Window Frame, Abatement	Building	g 8200	8/20/2021	1,035	0.003	0.004	

#### **LEGEND**

0030

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

N/A = Not Applicable

Abatement

DDO IFOT	NAME.	South Campus Military Hangar Aba	atement	INCRECTION	FIDM.		2	
PROJECT	JECT NAME: Oversite  3600 Presidential		INSPECTION FIRM:		Fercam	Fercam Group		
		A CDECTOC C	ONCHI TANT	(O).	Famoudo Vanas			
SITE ADD	SITE ADDRESS: Austin, Texas 78719		ASBESTOS C	ONSULTANT(	S): Fernando	Fernando Yepez		
AREA(S) ABATED: 15 Buildings, Interior and Exterior		DATE OF AB	ATEMENT:	August 1	August 16, 2021 – November 19, 2021			
							Quantification	Fiber
Sample	·		ocation	Date	Air Volume	Limit (f/cc)	Concentration	

Sample No.	Sample Type	Sample Location	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
AY- 0031	Sample_TypeHE. South Unit, Abatement	Building 8200	8/20/2021	1,035	0.003	0.011
AY- 0032	Sample_TypeCR, Decon, Abatement	Building 8200	8/20/2021	1,620	0.002	≤ 0.002
AY- 0033	Sample_TypeOC, Adj, to Worker Dress Area, Abatement	a, Building 8200		1,620	0.002	≤ 0.002
AY- 0034	Sample_TypeA/IC South Side, Abatement	Building 8200	8/20/2021	1,035	0.003	≤ 0.003
AY- 0035	Sample_TypeHE, North Unit, Abatement	Building 8200	8/20/2021	585	0.005	0.021
AY- 0036	Sample_TypeA/IC South Side, Abatement	Building 8200	8/20/2021	585	0.005	0.084
AY- 0037	Sample_TypeA/IC Central Work Area, Abatement	Building 8200	8/20/2021	585	0.005	0.067
AY- 0038	BLANK	Building 8200	8/20/2021	N/A	N/A	N/A
AY- 0039	BLANK	Building 8200	8/20/2021	N/A	N/A	N/A

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT NAME:	South Campus Military Hangar Abatement Oversite	INSPECTION FIRM:	Fercam Group
	3600 Presidential		
SITE ADDRESS:	Austin, Texas 78719	ASBESTOS CONSULTANT(S):	Fernando Yepez
AREA(S) ARATED:	15 Ruildings Interior and Exterior	DATE OF ARATEMENT:	August 16, 2021 – November 19, 2021

AKEA(5)	EA(5) ABATED: 15 Buildings, Interior and Exterior		BATEMENT:	August 16, 2021 – November 19, 2021			
Sample No.	Sample Type	Sample Location	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
AY- 0040	Sample_TypeA/CR At Decon, Abatement	Building 8200	8/23/2021	1,710	0.002	<0.002	
AY- 0041	Sample_TypeA/OC Adj. to Decon, Abatement	con, Abatement Building 8200 8/23/		1,710	0.002	≤ 0.002	
AY- 0042	Sample_TypeA/IC Central Hall, Abatement	all, Abatement Building 8200 8/23		720	0.004	0.014	
AY- 0043	Sample_TypeA/IC West Half of Containment, Abatement	Building 8200	8/23/2021	450	0.006	0.020	
AY- 0044	Sample_TypeA/IC South Side Containment, Abatement	nment, Building 8200		630	0.004	0.018	
AY- 0045	Sample_TypeA/HE #2 West Side Unit, Abatement	Building 8200	8/23/2021	450	0.006	<0.006	
AY- 0046	BLANK	Building 8200	8/23/2021	N/A	N/A	N/A	
AY- 0047	BLANK	Building 8200	8/23/2021	N/A	N/A	N/A	
AY- 0048	Sample_TypeA/CR Decon, Abatement	Building 8200	8/24/2021	1,125	0.002	<0.002	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT NAME:	South Campus Military Hangar Abatement Oversite	INSPECTION FIRM:	Fercam Group
	3600 Presidential		
SITE ADDRESS:	Austin, Texas 78719	ASBESTOS CONSULTANT(S):	Fernando Yepez
AREA(S) ARATED:	15 Buildings Interior and Exterior	DATE OF ARATEMENT:	August 16, 2021 – November 19, 2021

AREA(S) ABATED: 15 Buildings, Interior and Exterior		DATE OF AB	AIEMENI:	August 16, 2021 – November 19, 2021			
Sample No.	Sample Type	Sample Location	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
AY- 0049	Sample_TypeA/OC Adj. to Storage Area, Abatement	Building 8200	8/24/2021	1,125	0.002	<0.002	
AY- 0050	Sample_TypeA/HE West, Abatement	Building 8200	8/24/2021	1,125	0.002	<0.002	
AY- 0051	Sample_TypeA/IC South, Abatement	Building 8200	8/24/2021	1,125	0.002	0.010	
AY- 0052	Sample_TypeA/IC Central Hallway South, Abatement	Building 8200	8/24/2021	1,125	0.002	0.008	
AY- 0053	Sample_TypeA/HE South, Abatement	Building 8200	8/24/2021	630	0.004	<0.004	
AY- 0054	Sample_TypeA/IC West, Abatement	Building 8200	8/24/2021	630	0.004	0.016	
AY- 0055	Sample_TypeA/CR Decon, Abatement	Building 8200	8/24/2021	630	0.004	<0.004	
AY- 0056	Sample_TypeA/IC South, Abatement	Building 8200	8/24/2021	630	0.004	0.012	
AY- 0057	BLANK	Building 8200	8/24/2021	N/A	N/A	N/A	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT	Г NAME:	South Campus Military Hangar Aba Oversite	atement				Fercam Group		
SITE ADD	RESS:	3600 Presidential Austin, Texas 78719		ASBESTOS CONSULTANT(S): Fernando Yepez					
	ABATED:	15 Buildings, Interior and Exterior				August 16, 2021 – November 19, 2021			
Sample No.		Sample Type	Sample L				Volume liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
AY- 0058		BLANK	Building 8200		8/24/2021		N/A	N/A	N/A
AY- 0059	Sample_TypeA/CR Decon, Abatement		Building 8200		8/25/2021	1,305		0.002	<0.002
AY- 0060	Sample_TypeA/OC Adj. to Decon, Abatement		Building 8200		8/25/2021	1,305		0.002	<0.002
AY- 0061	Sample_TypeA/HE South Unit, Abatement		Building 8200		8/25/2021	,	1,305	0.002	<0.002
				•			•		

Building 8200

Building 8200

Building 8200

Building 8200

Building 8200

#### **LEGEND**

AY-

0062 AY-

0063 AY-

0071 AY-

0072 AY-

0073

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline
PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

8/25/2021

8/25/2021

8/26/2021

8/26/2021

8/26/2021

1,305

1,305

1,450

1,450

1,450

N/A = Not Applicable

0.002

0.002

0.002

0.002

0.002

0.005

0.005

≤ 0.002

0.004

0.003

Sample\_TypeA/IC West, Abatement

Sample\_TypeA/IC Central, Abatement

BL Area 3 South

BL Area 3 North

BL Area 3 Central

PROJECT NAME:		South Campus Military Hangar Abo	atement	INSPECTION	FIRM:		Fercam Group			
SITE ADD	RESS:	3600 Presidential Austin, Texas 78719		ASBESTOS C	ASBESTOS CONSULTANT(S):			Fernando Yepez		
AREA(S)	AREA(S) ABATED: 15 Buildings, Interior and Exterior			DATE OF ABATEMENT:			August 16, 2021 – November 19, 2021			
Sample No.		Sample Type	Sample L	ocation	Date	Air Volume (liters)		Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
AY- 0074		PW South	Building	g 8200	8/26/2021	1	,800	0.001	0.004	
AY- 0075	PW North		Building 8200		8/26/2021	1,800		0.001	0.004	
AY- 0076	PW Central		Building 8200		8/26/2021	1	,800	0.001	0.003	
AY- 0077		BLANK	Building	g 8200 8/26/2021			N/A	N/A	N/A	
AY- 0078		BLANK	Building	j 8200	8/26/2021	8/26/2021 N/A		N/A	N/A	
AY- 0079		PW Area 3	Building	j 8200	8/27/2021	,	435	0.006	0.007	
AY- 0080	PW Area 3 Building 8		j 8200	8/27/2021 435		435	0.006	≤ 0.006		
AY- 0081		PW Area 3	Building	g 8200	8/27/2021 43		435	0.006	≤ 0.006	
AY- 0082		PW Area 3	Building	g 8200	8/27/2021		705	0.004	<0.004	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT	Г NAME:	South Campus Military Hangar Aba Oversite	atement	INSPECTION	FIRM:	Fercam (	Group	
SITE ADD	RESS:	3600 Presidential Austin, Texas 78719		ASBESTOS (	CONSULTANT(	S): Fernando	o Yepez	
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB	ATEMENT:	August 1	6, 2021 – Novemb	er 19, 2021
Sample No.		Sample Type	Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
AY- 0083		PW Area 3	Building	j 8200	8/27/2021	705	0.004	0.006
AY- 0084		PW Area 3	Building	j 8200	8/27/2021	705	0.004	<0.004
AY- 0085		BLANK	Building	j 8200	8/27/2021	N/A	N/A	N/A
AY- 0086		BLANK	Building	j 8200	8/27/2021	N/A	N/A	N/A
LS-0087	Sample_T	ypeFIELD BLANKCaulking Removal	Building	g 8200	8/30/2021	-	-	-
LS-0088	Sample_T	ypeFIELD BLANKCaulking Removal	Building	g 8200	8/30/2021	-	-	-
LS-0089	Sample_Ty	peINSIDE WORK AREA 1, Caulking Removal	Building	ງ 8200	8/30/2021	438	0.016	0.003
LS-0090	Sample_Ty	peINSIDE WORK AREA 2, Caulking Removal	Building	j 8200	8/30/2021	436	0.012	1.002
LS-0091	Sample	e_TypeOUTSIDE WORK AREA, Caulking Removal	Building	g 8200	8/30/2021	434	0.006	0.001
LS-0092	Sample <sub>.</sub>	_TypeDECON, Caulking Removal	Building	g 8200	8/30/2021	434	0.004	1.001

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT SITE ADD		South Campus Military Hangar Aba Oversite 3600 Presidential Austin, Texas 78719 15 Buildings, Interior and Exterior	atement	ASBESTOS O	CONSULTANT(	•	·	er 19 2021
Sample No.	7.07(123)	Sample Type	Sample L		Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0093	Sample_	TypeNEGATIVE AIR MACHINE 1, Caulking Removal	Building	ı 8200	8/30/2021	428	0.012	0.002
LS-0094	Sample_	TypeNEGATIVE AIR MACHINE 2, Caulking Removal	Building	յ 8200	8/30/2021	428	0.018	0.002
LS-0095		BLANK	Building	8200	8/31/2021	N/A	N/A	N/A
LS-0096		BLANK	Building	8200	8/31/2021	N/A	N/A	N/A
LS-0097	Sample_Ty	ypeINSIDE WORK AREA 1, Caulking Removal	Building	ı 8200	8/31/2021	570	0.007	0.003
LS-0098	Sample_Ty	/peINSIDE WORK AREA 2, Caulking Removal	Building	ı 8200	8/31/2021	580	0.006	1.003
LS-0099	Sampl	e_TypeOUTSIDE WORK AREA, Caulking Removal	Building	ı 8200	8/31/2021	1,038	0.002	0.002
LS-0100	Sample	_TypeDECON, Caulking Removal	Building	ı 8200	8/31/2021	1,038	0.002	1.002
LS-0101	Sample_	TypeNEGATIVE AIR MACHINE 1, Caulking Removal	Building	8200	8/31/2021	1,040	0.004	0.002
LS-0102	Sample_	TypeNEGATIVE AIR MACHINE 2,	Building	8200	8/31/2021	1,040	0.004	0.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter

BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

N/A = Not Applicable

Caulking Removal

PROJECT		South Campus Military Hangar Abo Oversite 3600 Presidential	atement	INSPECTION		Fercam (	Group	
SITE ADD	RESS:	Austin, Texas 78719		ASBESTOS C	CONSULTANT(	S): Fernando	o Yepez	
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB	ATEMENT:	August 1	6, 2021 – Novemb	er 19, 2021
Sample No.		Sample Type	Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0110		BLANK	Building 8200 Roor		9/1/2021	N/A	N/A	N/A
LS-0111		BLANK	Building 8200 Roor		9/1/2021	N/A	N/A	N/A
LS-0112		BASELINE - NORTH	Building 8200 Roor		9/1/2021	1,350	0.001	0.001
LS-0113		BASELINE - NORTH	Building 8200 Roor		9/1/2021	1,350	0.001	0.001
LS-0114	E	BASELINE - SOUTH WEST	Building 8200 Roor		9/1/2021	1,350	0.001	0.001
LS-0115	E	BASELINE - NORTH EAST	Building 8200 Roor		9/1/2021	1,320	0.001	1.001
LS-0116	E	BASELINE - NORTH EAST	Building 8200 Roor		9/1/2021	1,320	0.001	1.001
LS-0117	E	BASELINE - SOUTH WEST	Building 8200 Roor		9/1/2021	1,320	0.001	1.001
LS-0118		BLANK	Building 8200 Roor		9/2/2021	N/A	N/A	N/A

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT SITE ADD AREA(S)		South Campus Military Hangar Aboversite 3600 Presidential Austin, Texas 78719 15 Buildings, Interior and Exterior	atement	ASBESTOS O	CONSULTANT		Group o Yepez 16, 2021 – Novemb	er 19, 2021
Sample No.		Sample Type	Sample L	_ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0119		BLANK	Building 8200 Roo	·	9/2/2021	N/A	N/A	N/A
LS-0120	Sample_	TypeINSIDE WORK AREA - N, Pipe Insulation Removal	Building 8200 Roo		9/2/2021	144	0.012	0.001
LS-0121	Sample_T	ypeINSIDE WORK AREA - SW, Pipe Insulation Removal	Building 8200 Roo		9/2/2021	144	0.018	0.001
LS-0122	Sample_T	ypeINSIDE WORK AREA - NE, Pipe Insulation Removal	Building 8200 Roo		9/2/2021	170	0.005	1.001
LS-0123	Sample_T	ypeINSIDE WORK AREA - SW, Pipe Insulation Removal	Building 8200 Roo	·	9/2/2021	170	0.005	1.001

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

# Table 2 FINAL CLEARANCE AIR SAMPLING LOG – BY PCM ANALYSIS

PROJECT	DRESS:	South Campus Military Oversite 3600 Presidential Austin, Texas 78719		ASBES <sup>1</sup>	TION FIRM:	IT(S):	Fercam (	) Yepez	
Sample No.	ABATED:	15 Buildings, Interior a	Sample Location	DATEC	PF ABATEMENT: Date		Olume ers)	6, 2021 – Novemb  Quantification  Limit  (f/cc)	er 19, 2021  Fiber  Concentration  (f/cc)
AY-0014	FC/ A	rea 1 Sheet flooring	Building 8200		8/18/2021	1,	620	0.002	<0.002
AY-0015	FC/ A	rea 1 Sheet flooring	Building 8200		8/18/2021	1,	620	0.002	<0.002
AY-0016			Building 8200		8/18/2021	1,	620	0.002	<0.002
AY-0064	FC/Ar	ea 2 FT/Caulk East	Building 8200		8/25/2021	1,	440	0.002	0.003
AY-0065	F	C/Area 2 North	Building 8200		8/25/2021	1,	440	0.002	<0.002
AY-0066		FC/ West	Building 8200		8/25/2021	1,	440	0.002	0.003
AY-0067		FC/ Central	Building 8200		8/25/2021	1,	440	0.004	0.012
AY-0068		FC/ South	Building 8200		8/25/2021	1,	440	0.002	≤.002
AY-0069		BLANK	Building 8200		8/25/2021	N	I/A	N/A	N/A
AY-0070	BLANK		Building 8200		8/25/2021	١	I/A	N/A	N/A

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

# Table 2 FINAL CLEARANCE AIR SAMPLING LOG – BY PCM ANALYSIS

PROJECT SITE ADD AREA(S)	RESS:	South Campus Military Oversite 3600 Presidential Austin, Texas 78719		ASBES <sup>1</sup>	TION FIRM: TOS CONSULTAN	NT(S):	Fercam (		er 19 2021
Sample No.		Sample Type	Sample Location	J	Date		olume ers)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0103		BLANK	Building 8200		8/31/2021	١	I/A	N/A	N/A
LS-0104		BLANK	Building 8200		8/31/2021	N	I/A	N/A	N/A
LS-0105	FINAL CL	EARANCE - 1 NORTH	Building 8200		8/31/2021	1,	350	0.001	0.0031
LS-0106	FINAL CL	EARANCE - 2 SOUTH WEST	Building 8200		8/31/2021	1,	350	0.001	1.001
LS-0107	FINAL CI	LEARANCE - 3 EAST	Building 8200		8/31/2021	1,	350	0.001	1.001
LS-0108	FINAL CL	EARANCE - 3 NORTH EAST	Building 8200		8/31/2021	1,	350	0.002	2.001
LS-0109	FINAL CL	EARANCE - 5 NORTH	Building 8200		8/31/2021	1,	350	0.001	0.002
LS-0129		BLANK	Building 8200		9/2/2021	N	I/A	N/A	N/A
LS-0130	BLANK Building 820		Building 8200		9/2/2021	N	I/A	N/A	N/A
LS-0131	FINAL CL	EARANCE - 1 NORTH	Building 8200		9/2/2021	1,	305	0.001	0.0031

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

# Table 2

## FINAL CLEARANCE AIR SAMPLING LOG - BY PCM ANALYSIS

PROJECT	NAME:	South Campus Military Oversite	y Hangar Abatement	INSPEC	TION FIRM:		Fercam (	Group	
SITE ADD	RESS:	3600 Presidential Austin, Texas 78719		ASBES	TOS CONSULTAN	NT(S):	Fernando	o Yepez	
AREA(S)	ABATED:	15 Buildings, Interior a	and Exterior	DATE C	F ABATEMENT:		August 1	6, 2021 – Novemb	er 19, 2021
Sample No.		Sample Type	Sample Location		Date		olume ers)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0132	FINAL CL	EARANCE - 2 NORTH WEST	Building 8200		9/2/2021	1,	305	0.001	1.001
LS-0133	FINAL CL	EARANCE - 3 SOUTH	Building 8200		9/2/2021	1,	305	0.001	1.001

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline
PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

AIR MONITORING DATA FORM

Activity:

8/16/2021 Date: City of Austin Client: Air Monitoring

Location: BLDG. 8200

Project Name: ABIA SOUTH CAMPUS ABATEMENT 3601 Presidential BLVD TRAVIS AUSTIN Location:

Project Manager: Fernando Yepez

2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
1	BL, Room 1 N Sheetflooring	4.0	8:00	11:30		210	840	6	100	0.450	0.006	7.64	0.004	0.003	0.004
2	BL. Room 1 E Sheetflooring	4.0	8:00	11:25		205	820	8	100	0.450	0.006	10.19	0.005	0.003	0.005
3	BL Room 1 S Sheetflooring	4.0	8:00	11:25		205	820	11.5	100	0.450	0.006	14.65	0.007	0.003	0.007
4	PW Room 1 N	4.0	11:30	4:45		250	1000	12	100	0.450	0.005	15.29	0.006	0.003	0.006
5	PW Room 1 S	4.0	11:30	4:45		250	1000	9.5	100	0.450	0.005	12.10	0.005	0.003	0.005
6	BLANK					-	-		100		-		-	-	-
7	BLANK					-	-		100		-		-	-	-
						-	-				-	1	-	-	-
						-	-				-	•	-	-	-

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR INCORPORATED Contractor:

Supervisor's Name:

No. of Workers: PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature:

AIR MONITORING DATA FORM

Activity:

8/17/2021 Date: City of Austin Client: Air Monitoring

Location: BLDG. 8200

Project Name: ABIA SOUTH CAMPUS ABATEMENT 3601 Presidential BLVD TRAVIS AUSTIN Location:

Project Manager: Fernando Yepez

2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
8	A/IC Room 1 Sheetflooring	4.0	8:00	4:30		390	1530	18	100	0.450	0.003	22.93	0.006	0.002	0.006
9	A/OC Room 1 Sheetflooring	4.0	8:00	4:30		390	1530	3	100	0.450	0.003	3.82	0.001	0.002	< 0.002
10	A/CR Room 1 Sheetflooring	4.0	8:00	4:30		390	1530	2	100	0.450	0.003	2.55	0.001	0.002	< 0.002
11	A/HE Room 1 Sheetflooring	4.0	8:00	4:30		390	1530	1	100	0.450	0.003	1.27	0.001	0.002	< 0.002
12	BLANK								100		-		-	-	-
13	BLANK					-	-		100		1		-	ı	-
						-	-				1	1	-	ı	-
·						-	-				-	-	-	-	-
						-	-				-	-	-	-	-

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

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BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR INCORPORATED Contractor:

Supervisor's Name:

No. of Workers: PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature:

AIR MONITORING DATA FORM

Date: 8/18/2021
Client: City of Austin

Activity: Air Monitoring

Location: BLDG. 8200

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 Presidential BLVD TRAVIS AUSTIN

Project Manager: Fernando Yepez

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
14	FC/ Area 1 Sheetflooring	12.0	11:00	1:15		150	1620	4	100	0.450	0.003	5.10	0.001	0.002	< 0.002
15	FC/ Area 1 Sheetflooring	12.0	11:00	1:15		150	1620	2	100	0.450	0.003	2.55	0.001	0.002	< 0.002
16	FC/ Area 1 Sheetflooring	12.0	11:00	1:15		150	1620	3	100	0.450	0.003	3.82	0.001	0.002	< 0.002
17	BL/ Area 2 East Rooms	3.5	10:30	5:00		390	1155	14	100	0.450	0.004	17.83	0.006	0.002	0.006
18	BL/ Area 2 West Rooms	3.5	10:30	5:00		390	1155	7	100	0.450	0.004	8.92	0.003	0.002	0.003
19	BL/ Area 2 South Rooms	3.5	10:30	5:00		390	1155	12	100	0.450	0.004	15.29	0.005	0.002	0.005
20	BL/ Area 2 North Rooms	3.5	10:30	5:00		390	1155	19	100	0.450	0.004	24.20	0.008	0.002	0.008
21	BLANK					-	-		100		-		-	-	-
22	BLANK					-	-		100		-		-	-	-

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name: No. of Workers:

PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature:

AIR MONITORING DATA FORM

Date: 8/18/2021
Client: City of Austin

Activity: Air Monitoring

Location: BLDG. 8200

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 Presidential BLVD TRAVIS AUSTIN

Project Manager: Fernando Yepez

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
23	IC Area 2 Central	3.0	9:30	5:00		450	1350	76	100	0.450	0.004	96.82	0.028	0.002	0.028
24	HE Area 2 West Unit	3.0	9:30	5:00		450	1350	2	100	0.450	0.004	2.55	0.001	0.002	< 0.002
25	CR, Decon Area 2	3.0	9:30	5:00		450	1350	4	100	0.450	0.004	5.10	0.001	0.002	< 0.002
26	OC. Adj to Decon, Area 2	3.0	9:30	5:00		450	1350	5	100	0.450	0.004	6.37	0.002	0.002	≤ 0.002
27	IC Area 2 West	3.0	9:30	5:00		450	1350	16	100	0.450	0.004	20.38	0.006	0.002	0.006
28	BLANK								100		-		-	-	-
29	BLANK								100		-		-	-	-
						-	-				-	-	-	-	-
						-	-				-	•	-	-	1

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name: No. of Workers:

PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature: Fernando Yepez

AIR MONITORING DATA FORM

8/18/2021 Date: City of Austin Client:

Air Monitoring Activity:

Location: BLDG. 8200

Project Name: ABIA SOUTH CAMPUS ABATEMENT 3601 Presidential BLVD TRAVIS AUSTIN Location:

Project Manager: Fernando Yepez

2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported				
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.				
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)				
30	A/IC Area Door WindowFrame	3.0	7:30	1:15		330	1035	8	100	0.450	0.005	10.19	0.004	0.003	0.004				
31	HE. South Unit	3.0	7:30	1:15		330	1035	23	100	0.450	0.005	29.30	0.011	0.003	0.011				
32	CR, Decon	3.0	7:30	4:30		540	1620	5	100	0.450	0.003	6.37	0.002	0.002	≤ 0.002				
33	OC, Adj, to Worker Dress Area	3.0	7:30	4:30		540	1620	7	100	0.450	0.003	8.92	0.002	0.002	≤ 0.002				
34	A/IC South Side	3.0	7:30	1:15		330	1035	7	100	0.450	0.005	8.92	0.003	0.003	≤ 0.003				
35	HE, North Unit	3.0	1:15	4:30		195	585	25	100	0.450	0.008	31.85	0.021	0.005	0.021				
36	A/IC South Slde	3.0	1:15	4:30		195	585	100	100	0.450	0.008	127.39	0.084	0.005	0.084				
37	A/IC Central Work Area	3.0	1:15	4:30		195	585	80	100	0.450	0.008	101.91	0.067	0.005	0.067				
38	BLANK					-	-				-	-	-	-	-				
39	BLANK					-	-				-	-	-	-	-				
* C\/ Cooff	Coefficient (CV) Ariotion (Coe table) **PD = Parrier Pl = Parrier Pl = Parrier												I haraby cartify that the above camples have been						

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

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BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name: No. of Workers:

PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature:

AIR MONITORING DATA FORM

Date: 8/23/2021

Client: City of Austin

Activity: Air Monitoring

Location: BLDG. 8200

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 Presidential BLVD TRAVIS AUSTIN

Project Manager: Fernando Yepez

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
40	A/CR At Decon	3.0	7:30	5:00		570	1710	5	100	0.450	0.003	6.37	0.001	0.002	< 0.002
41	A/OC Adj. to Decon	3.0	7:30	5:00		450	1710	7	100	0.450	0.003	8.92	0.002	0.002	≤ 0.002
42	A/IC Central Hall	3.0	7:30	1:30		450	720	21	100	0.450	0.007	26.75	0.014	0.004	0.014
43	A/IC West Half of Containmen	3.0	2:30	5:00		450	450	18	100	0.450	0.011	22.93	0.020	0.006	0.020
44	A/IC South Side Containment	3.0	1:30	5:00		270	630	23	100	0.450	0.008	29.30	0.018	0.004	0.018
45	A/HE #2 West Side Unit	3.0	2:30	5:00		210	450	2	100	0.450	0.011	2.55	0.002	0.006	<0.006
46	BLANK								100		-		-	-	-
47	BLANK					-	-		100		-		-	-	-
						-	-				-	•	-	-	-

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name:

No. of Workers: PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature:

AIR MONITORING DATA FORM

Activity:

Date: 8/24/2021
Client: City of Austin

Air Monitoring

Location: BLDG. 8200

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 Presidential BLVD TRAVIS AUSTIN

Project Manager: Fernando Yepez

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
48	A/CR Decon	3.0	7:15	1:30		340	1125	3	100	0.450	0.004	3.82	0.001	0.002	< 0.002
49	A/OC Adj. to Storage Area	3.0	7:15	1:30		340	1125	1	100	0.450	0.004	1.27	0.001	0.002	< 0.002
50	A/HE West	3.0	7:15	1:30		340	1125	2	100	0.450	0.004	2.55	0.001	0.002	< 0.002
51	A/IC South	3.0	7:15	1:30		340	1125	23	100	0.450	0.004	29.30	0.010	0.002	0.010
52	A/IC Central Hallway South	3.0	7:15	1:30		340	1125	18	100	0.450	0.004	22.93	0.008	0.002	0.008
53	A/HE South	3.0	1:30	5:00		210	630	3	100	0.450	0.008	3.82	0.002	0.004	< 0.004
54	A/IC West	3.0	1:30	5:00		210	630	21	100	0.450	0.008	26.75	0.016	0.004	0.016
55	A/CR Decon	3.0	1:30	5:00		210	630	2	100	0.450	0.008	2.55	0.002	0.004	< 0.004
56	A/IC South	3.0	1:30	5:00		210	630	15	100	0.045	0.008	19.11	0.012	0.004	0.012
57	BLANK								100						
58	BLANK					-	-		100		-		-	-	-
* C\/ Cooff	ficient Of Variation (Can table)	**DD _ [	Orrior				DI - Doc	a Lina			Lhoroby	cortify that	the obove	o camples has	io boon

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

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PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name:

No. of Workers:

PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature: Fernando Yepez

AIR MONITORING DATA FORM

Activity:

8/25/2021 Date: City of Austin Client: Air Monitoring

Location: BLDG. 8200

Project Name: ABIA SOUTH CAMPUS ABATEMENT 3601 Presidential BLVD TRAVIS AUSTIN Location:

Project Manager: Fernando Yepez

2007061 Project No.:

Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
					(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
A/CR Decon	3.0	7:05	2:30		450	1305	2	100	0.045	0.004	2.55	0.001	0.002	< 0.002
A/OC Adj. to Decon	3.0	7:05	2:30		450	1305	3	100	0.045	0.004	3.82	0.001	0.002	< 0.002
A/HE South Unit	3.0	7:15	2:30		450	1305	1	100	0.045	0.004	1.27	0.001	0.002	< 0.002
A/IC West	3.0	7:15	2:30		430	1305	12	100	0.045	0.004	15.29	0.005	0.002	0.005
A/IC Central	3.0	7:15	2:30		430	1305	14	100	0.045	0.004	17.83	0.005	0.002	0.005
FC/Area 2 FT/Caulk East	12.0	2:00	4:00		120	1440	9	100	0.045	0.003	11.46	0.003	0.002	0.003
FC/Area 2 North	12.0	2:00	4:00		120	1440	4	100	0.045	0.003	5.10	0.001	0.002	< 0.002
FC/ West	12.0	2:00	4:00		120	1440	8	100	0.045	0.003	10.19	0.003	0.002	0.003
FC/ Central	12.0	2:00	4:00		120	1440	6	100	0.045	0.008	7.64	0.012	0.004	0.012
FC/ South	12.0	2:00	4:00		120	1440	5	100	0.045	0.008	6.37	0.002	0.002	≤.002
BLANK								100						
BLANK					-	-		100		-		-	-	-
	Activity/Location/Name/SS#  A/CR Decon  A/OC Adj. to Decon  A/HE South Unit  A/IC West  A/IC Central  FC/Area 2 FT/Caulk East  FC/Area 2 North  FC/ West  FC/ Central  FC/ South  BLANK  BLANK	Activity/Location/Name/SS#         Rate           A/CR Decon         3.0           A/OC Adj. to Decon         3.0           A/HE South Unit         3.0           A/IC West         3.0           A/IC Central         3.0           FC/Area 2 FT/Caulk East         12.0           FC/ West         12.0           FC/ Central         12.0           FC/ South         12.0           BLANK         BLANK	Activity/Location/Name/SS#         Rate         Time           A/CR Decon         3.0         7:05           A/OC Adj. to Decon         3.0         7:05           A/HE South Unit         3.0         7:15           A/IC West         3.0         7:15           A/IC Central         3.0         7:15           FC/Area 2 FT/Caulk East         12.0         2:00           FC/Area 2 North         12.0         2:00           FC/ West         12.0         2:00           FC/ Central         12.0         2:00           FC/ South         12.0         2:00           BLANK         3.0         7:15           7:15         7:15         7:15           8:00         7:15         7:15           8:00         7:00         7:00           9:00         7:00         7:00           9:00         7:00         7:00           9:00         7:00         7:00           9:00         7:00         7:00           9:00         7:00         7:00           9:00         7:00         7:00           9:00         7:00         7:00           9:00         7:00         7:	Activity/Location/Name/SS#         Rate         Time         Time           A/CR Decon         3.0         7:05         2:30           A/OC Adj. to Decon         3.0         7:05         2:30           A/HE South Unit         3.0         7:15         2:30           A/IC West         3.0         7:15         2:30           A/IC Central         3.0         7:15         2:30           FC/Area 2 FT/Caulk East         12.0         2:00         4:00           FC/ West         12.0         2:00         4:00           FC/ West         12.0         2:00         4:00           FC/ South         12.0         2:00         4:00           BLANK         BLANK         BLANK	Activity/Location/Name/SS#         Rate         Time         Time         Count           A/CR Decon         3.0         7:05         2:30           A/OC Adj. to Decon         3.0         7:05         2:30           A/HE South Unit         3.0         7:15         2:30           A/IC West         3.0         7:15         2:30           A/IC Central         3.0         7:15         2:30           FC/Area 2 FT/Caulk East         12.0         2:00         4:00           FC/Area 2 North         12.0         2:00         4:00           FC/ West         12.0         2:00         4:00           FC/ Central         12.0         2:00         4:00           FC/ South         12.0         2:00         4:00           BLANK         BLANK         BLANK	Activity/Location/Name/SS# Rate Time Time Count Time (MINS)  A/CR Decon 3.0 7:05 2:30 450  A/OC Adj. to Decon 3.0 7:05 2:30 450  A/HE South Unit 3.0 7:15 2:30 450  A/IC West 3.0 7:15 2:30 430  A/IC Central 3.0 7:15 2:30 430  FC/Area 2 FT/Caulk East 12.0 2:00 4:00 120  FC/ West 12.0 2:00 4:00 120  FC/ West 12.0 2:00 4:00 120  FC/ Central 12.0 2:00 4:00 120  FC/ South 12.0 2:00 4:00 120	Activity/Location/Name/SS#         Rate         Time         Count (MINS)         Time (MINS)         (VOL)           A/CR Decon         3.0         7:05         2:30         450         1305           A/OC Adj. to Decon         3.0         7:05         2:30         450         1305           A/HE South Unit         3.0         7:15         2:30         450         1305           A/IC West         3.0         7:15         2:30         430         1305           A/IC Central         3.0         7:15         2:30         430         1305           FC/Area 2 FT/Caulk East         12.0         2:00         4:00         120         1440           FC/ Area 2 North         12.0         2:00         4:00         120         1440           FC/ West         12.0         2:00         4:00         120         1440           FC/ Central         12.0         2:00         4:00         120         1440           FC/ South         12.0         2:00         4:00         120         1440           BLANK         -         -         -         -	Activity/Location/Name/SS#         Rate         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers           A/CR Decon         3.0         7:05         2:30         450         1305         2           A/OC Adj. to Decon         3.0         7:05         2:30         450         1305         3           A/HE South Unit         3.0         7:15         2:30         450         1305         1           A/IC West         3.0         7:15         2:30         430         1305         12           A/IC Central         3.0         7:15         2:30         430         1305         14           FC/Area 2 FT/Caulk East         12.0         2:00         4:00         120         1440         9           FC/Area 2 North         12.0         2:00         4:00         120         1440         4           FC/ West         12.0         2:00         4:00         120         1440         8           FC/ Central         12.0         2:00         4:00         120         1440         6           FC/ South         12.0         2:00         4:00         120         1440         5           BLANK         -	Activity/Location/Name/SS#         Rate         Time         Time         Count         Time (MINS)         (VOL)         Fibers           A/CR Decon         3.0         7:05         2:30         450         1305         2         100           A/OC Adj. to Decon         3.0         7:05         2:30         450         1305         3         100           A/HE South Unit         3.0         7:15         2:30         450         1305         1         100           A/IC West         3.0         7:15         2:30         430         1305         12         100           A/IC Central         3.0         7:15         2:30         430         1305         14         100           FC/Area 2 FT/Caulk East         12.0         2:00         4:00         120         1440         9         100           FC/Area 2 North         12.0         2:00         4:00         120         1440         4         100           FC/ West         12.0         2:00         4:00         120         1440         8         100           FC/ Central         12.0         2:00         4:00         120         1440         6         100           FC/	Activity/Location/Name/SS#         Rate         Time         Time         Count         Time (MINS)         (VOL)         Fibers           A/CR Decon         3.0         7:05         2:30         450         1305         2         100         0.045           A/OC Adj. to Decon         3.0         7:05         2:30         450         1305         3         100         0.045           A/HE South Unit         3.0         7:15         2:30         450         1305         1         100         0.045           A/IC West         3.0         7:15         2:30         430         1305         12         100         0.045           A/IC Central         3.0         7:15         2:30         430         1305         14         100         0.045           A/IC Central         3.0         7:15         2:30         430         1305         14         100         0.045           FC/Area 2 FT/Caulk East         12.0         2:00         4:00         120         1440         9         100         0.045           FC/ West         12.0         2:00         4:00         120         1440         8         100         0.045           FC/ South	Activity/Location/Name/SS#         Rate         Time         Count         Time (MINS)         (VOL)         Fibers         Bear           A/CR Decon         3.0         7:05         2:30         450         1305         2         100         0.045         0.004           A/OC Adj. to Decon         3.0         7:05         2:30         450         1305         3         100         0.045         0.004           A/HE South Unit         3.0         7:15         2:30         450         1305         1         100         0.045         0.004           A/IC West         3.0         7:15         2:30         430         1305         12         100         0.045         0.004           A/IC Central         3.0         7:15         2:30         430         1305         14         100         0.045         0.004           A/IC Central         3.0         7:15         2:30         430         1305         14         100         0.045         0.004           FC/Area 2 FT/Caulk East         12.0         2:00         4:00         120         1440         9         100         0.045         0.003           FC/ West         12.0         2:00         4:00<	Activity/Location/Name/SS#         Rate         Time         Count         Time (MINS)         (VOL)         Fibers         Density (f/mm)           A/CR Decon         3.0         7:05         2:30         450         1305         2         100         0.045         0.004         2.55           A/OC Adj. to Decon         3.0         7:05         2:30         450         1305         3         100         0.045         0.004         3.82           A/HE South Unit         3.0         7:15         2:30         450         1305         1         100         0.045         0.004         1.27           A/IC West         3.0         7:15         2:30         430         1305         12         100         0.045         0.004         15.29           A/IC Central         3.0         7:15         2:30         430         1305         14         100         0.045         0.004         15.29           A/IC Central         3.0         7:15         2:30         430         1305         14         100         0.045         0.004         17.83           FC/Area 2 FT/Caulk East         12.0         2:00         4:00         120         1440         9         100	Activity/Location/Name/SS#         Rate         Time         Count         Time (MINS)         (VOL)         Fibers         Density (f/mm)         Conc, (f/cc)           A/CR Decon         3.0         7:05         2:30         450         1305         2         100         0.045         0.004         2.55         0.001           A/OC Adj. to Decon         3.0         7:05         2:30         450         1305         3         100         0.045         0.004         3.82         0.001           A/HE South Unit         3.0         7:15         2:30         450         1305         1         100         0.045         0.004         1.27         0.001           A/IC West         3.0         7:15         2:30         430         1305         12         100         0.045         0.004         15.29         0.005           A/IC Central         3.0         7:15         2:30         430         1305         14         100         0.045         0.004         17.83         0.005           FC/Area 2 FT/Caulk East         12.0         2:00         4:00         120         1440         9         100         0.045         0.003         11.46         0.003           FC/ We	Activity/Location/Name/SS#         Rate         Time         Count         Time (MINS)         (VOL)         Fibers         Density (f/mm)         Conc, (f/cc)         Limit (f/cc)           A/CR Decon         3.0         7:05         2:30         450         1305         2         100         0.045         0.004         2.55         0.001         0.002           A/OC Adj. to Decon         3.0         7:05         2:30         450         1305         3         100         0.045         0.004         3.82         0.001         0.002           A/HE South Unit         3.0         7:15         2:30         450         1305         1         100         0.045         0.004         1.27         0.001         0.002           A/IC West         3.0         7:15         2:30         430         1305         12         100         0.045         0.004         15.29         0.005         0.002           A/IC Central         3.0         7:15         2:30         430         1305         14         100         0.045         0.004         17.83         0.005         0.002           FC/Area 2 FT/Caulk East         12.0         2:00         4:00         120         1440         9

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR INCORPORATED Contractor:

Supervisor's Name: No. of Workers:

PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature: Fernando Yepez

AIR MONITORING DATA FORM

8/26/2021 Date: City of Austin Client:

Activity:

Air Monitoring Location: BLDG. 8200 Project Name: ABIA SOUTH CAMPUS ABATEMENT 3601 Presidential BLVD TRAVIS AUSTIN Location:

Project Manager: Fernando Yepez

2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
71	BL Area 3 South	10.0	9:05	11:30		130	1450	6	100	0.045	0.003	7.64	0.002	0.002	≤ 0.002
72	BL Area 3 North	10.0	9:05	11:30		130	1450	12	100	0.045	0.003	15.29	0.004	0.002	0.004
73	BL Area 3 Central	10.0	9:05	11:30		130	1450	9	100	0.045	0.003	11.46	0.003	0.002	0.003
74	PW South	10.0	1:30	4:30		180	1800	14	100	0.045	0.003	17.83	0.004	0.001	0.004
75	PW North	10.0	1:30	4:30		180	1800	16	100	0.045	0.003	20.38	0.004	0.001	0.004
76	PW Central	10.0	1:30	4:30		180	1800	12.5	100	0.045	0.003	15.92	0.003	0.001	0.003
77	BLANK								100		-		-	-	-
78	BLANK					-	-		100		-		-	-	-
						-	-	_			-	-	-	-	-
* 0\/ 0 (	ficient Of Veriction (Coe toble)	**DD [	)!				DI Door	. 1 !			I la a na la		بيميام ميلا	a gamplea hai	

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR INCORPORATED Contractor:

Supervisor's Name:

No. of Workers: PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature:

Fernando Yepez

AIR MONITORING DATA FORM

Date: 8/27/2021
Client: City of Austin

Activity: Air Monitoring

Location: BLDG. 8200

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 Presidential BLVD TRAVIS AUSTIN

Project Manager: Fernando Yepez

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
79	PW Area 3	3.0	9:05	11:30		130	435	6	100	0.045	0.011	7.64	0.007	0.006	0.007
80	PW Area 3	3.0	9:05	11:30		130	435	5	100	0.045	0.011	6.37	0.006	0.006	≤ 0.006
81	PW Area 3	3.0	9:05	11:30		130	435	5.5	100	0.045	0.011	7.01	0.006	0.006	≤ 0.006
82	PW Area 3	3.0	11:35	3:30		240	705	3	100	0.045	0.007	3.82	0.002	0.004	< 0.004
83	PW Area 3	3.0	11:35	3:30		240	705	9	100	0.045	0.007	11.46	0.006	0.004	0.006
84	PW Area 3	3.0	11:35	3:30		240	705	5	100	0.045	0.007	6.37	0.003	0.004	< 0.004
85	BLANK								100		-		-	-	-
86	BLANK					-	-		100		-		-	-	-
						-	-				-	-	-	-	-

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area PS = Personnel BL = Base Line

FC = Final Clearance NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name: No. of Workers:

PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature:

Fernando Yepez

AIR MONITORING DATA FORM

30-Aug-2021 Date: CITY OF AUSTIN Client: AIR MONITORING Activity:

CAULKING REMOVAL

LOCATION: **BUILDING. 8200**  Project Name: ABIA SOUTH CAMPUS ABATEMENT 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Location: Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber cond
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0087	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0088	FIELD BLANK	-	-	-	-	-	-	1	100	-	-	-	-	-	-
LS-0089	INSIDE WORK AREA 1	2.0	12:12	15:51	-	219	438	8	100	0.450	0.011	10.19	0.009	0.016	0.003
LS-0090	INSIDE WORK AREA 2	2.0	12:14	15:52	-	218	436	6	100	0.450	0.011	7.64	0.007	0.012	1.002
LS-0091	OUTSIDE WORK AREA	2.0	12:16	15:53	-	217	434	3	100	0.450	0.011	3.82	0.003	0.006	0.001
LS-0092	DECON	2.0	12:16	15:53	-	217	434	2	100	0.450	0.011	2.55	0.002	0.004	1.001
LS-0093	NEGATIVE AIR MACHINE 1	2.0	12:21	15:55	-	214	428	6	100	0.450	0.011	7.64	0.007	0.012	0.002
LS-0094	NEGATIVE AIR MACHINE 2	2.0	12:21	15:55	-	214	428	9	100	0.450	0.011	11.46	0.010	0.018	0.002

<sup>\*</sup> CV = Coefficient Of Variation (See table)

\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated LUIS TREVINO Supervisor's Name:

No. of Workers: 8

LOQ = 4.9044 / VOL

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 31-Aug-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**CAULKING REMOVAL** 

LOCATION: BLDG. 8200

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: FERNANDO YEPEZ
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber con
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0095	FIELD BLANK	-	-	-	ı	-		ı	100		-		-	-	-
LS-0096	FIELD BLANK	-	-	-		-	-		100	-	-		-	•	-
LS-0097	INSIDE WORK AREA 1	2.0	7:15	12:00	-	285	570	5	100	0.450	0.009	6.37	0.004	0.007	0.003
LS-0098	INSIDE WORK AREA 2	2.0	7:17	12:07	ı	290	580	4	100	0.450	0.008	5.10	0.003	0.006	1.003
LS-0099	OUTSIDE WORK AREA	2.0	7:05	15:44	ı	519	1,038	2	100	0.450	0.005	2.55	0.001	0.002	0.002
LS-0100	DECON	2.0	7:05	15:44	ı	519	1,038	2	100	0.450	0.005	2.55	0.001	0.002	1.002
LS-0101	NEGATIVE AIR MACHINE 1	2.0	7:10	15:50	-	520	1,040	5	100	0.450	0.005	6.37	0.002	0.004	0.002
LS-0102	NEGATIVE AIR MACHINE 2	2.0	7:10	15:50	-	520	1,040	5	100	0.450	0.005	6.37	0.002	0.004	0.002
V = Coefficient	Of Variation (See table)	<u> </u> **BR = E	Barrier				BL = Bas	se Line	<u> </u>		I hereby	certify the	at the abo	ove samples	have been

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL \*\*BR = Barrier CR = Clean Room

FC = Final Clearance

analyzed by Phase Contrast Microscopy in

IWA = Inside Work Area

NAM = Negative Air Machine

accordance with the NIOSH 7400 method using the

PS = Personnel QCB = Quality Control Blank "A" Counting rules.

Contractor: AAR Incorporated Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

31-Aug-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

FINAL CLEARANCE

LOCATION: BLDG, 8200 Project Name: ABIA SOUTH CAMPUS ABATEMENT 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Location: Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0103	FIELD BLANK	-	-	-	-	-	-	ı	100	-	-		-	-	
LS-0104	FIELD BLANK	-	-	-	-	ı	-	ı	100	-	-	ı	ı	ı	-
LS-0105	FINAL CLEARANCE - 1 NORTH	15.0	15:00	16:30	-	90	1,350	2	100	0.450	0.004	2.55	0.001	0.001	0.0031
LS-0106	FINAL CLEARANCE - 2 SOUTH WE	15.0	15:02	16:32	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0107	FINAL CLEARANCE - 3 EAST	15.0	15:04	16:34	-	90	1,350	2	100	0.450	0.004	2.55	0.001	0.001	1.001
LS-0108	FINAL CLEARANCE - 3 NORTH EA	15.0	15:06	16:36	-	90	1,350	2.5	100	0.450	0.004	3.18	0.001	0.002	2.001
LS-0109	FINAL CLEARANCE - 5 NORTH	15.0	15:08	16:38	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.002

CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

'BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated LUIS TREVINO Supervisor's Name:

No. of Workers: 8

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 1-Sep-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

**BASELINE** 

LOCATION: Bldg 8200, MECHANICAL ROOMS

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber cond
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM - 1														
LS-0110	FIELD BLANK	-	-	-	•	-	-		100	-		•	-	-	-
LS-0111	FIELD BLANK	-	-	-	•	•	-	-	100	-	•		-	-	-
LS-0112	BASELINE - NORTH	15.0	13:30	15:00	1	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0113	BASELINE - NORTH	15.0	13:30	15:00	1	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0114	BASELINE - SOUTH WEST	15.0	13:32	15:02	ı	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.001
	MECHANICAL RM - 2														
LS-0115	BASELINE - NORTH EAST	15.0	13:45	15:13	ı	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0116	BASELINE - NORTH EAST	15.0	13:47	15:15	ı	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0117	BASELINE - SOUTH WEST	15.0	13:49	15:17	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	1.001
0.7 0	ant Of Variation (See table)	**BR - I					RI – Ras	! !			l la a na la			ove samnles	<u> </u>

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL \*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 6 PPE Used: Y

YES

Analyst: (Print Name) LADI SODIPE

**AIR MONITORING DATA FORM** 

Date: 2-Sep-2021 Client: CITY OF AUSTIN

Activity: AIR MONITORING

PIPE INSULATION REMOVAL

LOCATION: Bldg 8200, MECHANICAL ROOMS

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

MECHANICAL RM - 1 BLANK - BLANK - E WORK AREA - N 2.		Time - -	Count -	Time (MINS)	(VOL)	Fibers				Density (f/mm)	Conc, (f/cc)	upper Con limit	Fiber conc. (f/cc)
BLANK - BLANK - E WORK AREA - N 2.		-	-							(f/mm)	(f/cc)	limit	(f/cc)
BLANK - BLANK - E WORK AREA - N 2.		-	-										
BLANK - E WORK AREA - N 2.		-	-	_									<u> </u>
E WORK AREA - N 2.		-			-		100	-	-	-	-	1	-
	0.3		-	-	-	-	100	-	-	-	-	1	-
E 14/0 D// 4 DE4 O/4/	0.3	9:47	-	72	144	2	100	0.450	0.034	2.55	0.007	0.012	0.001
E WORK AREA - SW 2.	0 8:3	7 9:49	-	72	144	3	100	0.450	0.034	3.82	0.010	0.018	0.001
MECHANICAL RM - 2													
E WORK AREA - NE 2.	0 13:2	14:45	-	85	170	1	100	0.450	0.029	1.27	0.003	0.005	1.001
E WORK AREA - SW 2.	0 13:2	2 14:47	-	85	170	1	100	0.450	0.029	1.27	0.003	0.005	1.001
•													
						·	·			·			
							_						
Ε	WORK AREA - NE 2. WORK AREA - SW 2.	WORK AREA - NE 2.0 13:20	WORK AREA - NE 2.0 13:20 14:45 WORK AREA - SW 2.0 13:22 14:47	WORK AREA - NE 2.0 13:20 14:45 - WORK AREA - SW 2.0 13:22 14:47 -	WORK AREA - NE 2.0 13:20 14:45 - 85	WORK AREA - NE 2.0 13:20 14:45 - 85 170	WORK AREA - NE 2.0 13:20 14:45 - 85 170 1	WORK AREA - NE 2.0 13:20 14:45 - 85 170 1 100	WORK AREA - NE 2.0 13:20 14:45 - 85 170 1 100 0.450	WORK AREA - NE 2.0 13:20 14:45 - 85 170 1 100 0.450 0.029	WORK AREA - NE 2.0 13:20 14:45 - 85 170 1 100 0.450 0.029 1.27	WORK AREA - NE 2.0 13:20 14:45 - 85 170 1 100 0.450 0.029 1.27 0.003	WORK AREA - NE 2.0 13:20 14:45 - 85 170 1 100 0.450 0.029 1.27 0.003 0.005

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL \*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 6
PPE Used: YES

Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

Date: 2-Sep-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8200

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0129	FIELD BLANK	ı	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0130	FIELD BLANK	ı	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0131	FINAL CLEARANCE - 1 NORTH	15.0	8:45	10:12	-	87	1,305	2	100	0.450	0.004	2.55	0.001	0.001	0.0031
LS-0132	FINAL CLEARANCE - 2 NORTH WEST	15.0	8:47	10:14	-	87	1,305	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0133	FINAL CLEARANCE - 3 SOUTH	15.0	8:49	10:16	-	87	1,305	1	100	0.450	0.004	1.27	0.000	0.001	1.001
										·					

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers:

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Project Name: ABIA SOUTH CAMPUS ABATEMENT Date: 8/16/2021 Location: 3601 Presidential BLVD TRAVIS AUSTIN City of Austin

Project Manager: Fernando Yepez Client: Air Monitoring Project No.: 2007061 Activity:

Location: BLDG. 8200

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
1	BL, Room 1 N Sheetflooring	4.0	8:00	11:30		210	840	6	100	0.450	0.006	7.64	0.004	0.003	0.004
2	BL. Room 1 E Sheetflooring	4.0	8:00	11:25		205	820	8	100	0.450	0.006	10.19	0.005	0.003	0.005
3	BL Room 1 S Sheetflooring	4.0	8:00	11:25		205	820	11.5	100	0.450	0.006	14.65	0.007	0.003	0.007
4	PW Room 1 N	4.0	11:30	4:45		250	1000	12	100	0.450	0.005	15.29	0.006	0.003	0.006
5	PW Room 1 S	4.0	11:30	4:45		250	1000	9.5	100	0.450	0.005	12.10	0.005	0.003	0.005
6	BLANK					-	-		100		-		-	-	ı
7	BLANK					-	-		100		-		-	-	-
						-	-				-	-	-	-	ı
						-	-				-	-	-	-	-

\* CV = Coefficient Of Variation (See table)

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name:

LOQ = 4.9044 / VOL

No. of Workers: PPE Used:

Signature:

Analyst: (Print Name)

FERNANDO YEPEZ

AIR MONITORING DATA FORM

Project Name: ABIA SOUTH CAMPUS ABATEMENT Date: 8/17/2021 Location: 3601 Presidential BLVD TRAVIS AUSTIN

City of Austin Project Manager: Fernando Yepez Client: Activity:

Air Monitoring Project No.: 2007061

Location: BLDG. 8200

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
8	A/IC Room 1 Sheetflooring	4.0	8:00	4:30		390	1530	18	100	0.450	0.003	22.93	0.006	0.002	0.006
9	A/OC Room 1 Sheetflooring	4.0	8:00	4:30		390	1530	3	100	0.450	0.003	3.82	0.001	0.002	< 0.002
10	A/CR Room 1 Sheetflooring	4.0	8:00	4:30		390	1530	2	100	0.450	0.003	2.55	0.001	0.002	< 0.002
11	A/HE Room 1 Sheetflooring	4.0	8:00	4:30		390	1530	1	100	0.450	0.003	1.27	0.001	0.002	< 0.002
12	BLANK								100		-		-	-	-
13	BLANK					-	-		100		-		-	•	-
						-	-				-	-	-	-	-
						-	-				-	-	-	•	-
						-	-				-	-	-	-	-
* CV = Coeff	ficient Of Variation (See table)	**BR = F	Barrier				BL = Base	Line			I hereby	certify that	the above	samples hav	e been

\* CV = Coefficient Of Variation (See table)

\*\*BR = Barrier

FC = Final Clearance CR = Clean Room

IWA = Inside Work Area NAM = Negative Air Machine

QCB = Quality Control Blank PS = Personnel

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name:

LOQ = 4.9044 / VOL

No. of Workers: PPE Used:

Analyst: (Print Name) FERNANDO YEPEZ

Signature: Fernando Yepez

AIR MONITORING DATA FORM

Project Name: ABIA SOUTH CAMPUS ABATEMENT Date: 8/18/2021 Location: 3601 Presidential BLVD TRAVIS AUSTIN

City of Austin Project Manager: Fernando Yepez Client: Activity:

Air Monitoring Project No.: 2007061

Location: BLDG. 8200

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
14	FC/ Area 1 Sheetflooring	12.0	11:00	1:15		150	1620	4	100	0.450	0.003	5.10	0.001	0.002	<0.002
15	FC/ Area 1 Sheetflooring	12.0	11:00	1:15		150	1620	2	100	0.450	0.003	2.55	0.001	0.002	<0.002
16	FC/ Area 1 Sheetflooring	12.0	11:00	1:15		150	1620	3	100	0.450	0.003	3.82	0.001	0.002	<0.002
17	BL/ Area 2 East Rooms	3.5	10:30	5:00		390	1155	14	100	0.450	0.004	17.83	0.006	0.002	0.006
18	BL/ Area 2 West Rooms	3.5	10:30	5:00		390	1155	7	100	0.450	0.004	8.92	0.003	0.002	0.003
19	BL/ Area 2 South Rooms	3.5	10:30	5:00		390	1155	12	100	0.450	0.004	15.29	0.005	0.002	0.005
20	BL/ Area 2 North Rooms	3.5	10:30	5:00		390	1155	19	100	0.450	0.004	24.20	0.008	0.002	0.008
21	BLANK					-	-		100		-		-	-	-
22	BLANK					-	-		100		-		-	-	-
* CV = Coef	ficient Of Variation (See table)	**BR = F	Barrier				BL = Base	e Line			I hereby	certify that	the abov	e samples hav	/e been

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

\*\*BR = Barrier

PS = Personnel

IWA = Inside Work Area

CR = Clean Room FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name:

No. of Workers: PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature:

Fernando Yepez

AIR MONITORING DATA FORM

Project Name: ABIA SOUTH CAMPUS ABATEMENT Date: 8/18/2021 Location: 3601 Presidential BLVD TRAVIS AUSTIN

City of Austin Project Manager: Fernando Yepez Client: Activity:

Air Monitoring Project No.: 2007061

Location: BLDG. 8200

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
23	IC Area 2 Central	3.0	9:30	5:00		450	1350	76	100	0.450	0.004	96.82	0.028	0.002	0.028
24	HE Area 2 West Unit	3.0	9:30	5:00		450	1350	2	100	0.450	0.004	2.55	0.001	0.002	<0.002
25	CR, Decon Area 2	3.0	9:30	5:00		450	1350	4	100	0.450	0.004	5.10	0.001	0.002	<0.002
26	OC. Adj to Decon, Area 2	3.0	9:30	5:00		450	1350	5	100	0.450	0.004	6.37	0.002	0.002	≤ 0.002
27	IC Area 2 West	3.0	9:30	5:00		450	1350	16	100	0.450	0.004	20.38	0.006	0.002	0.006
28	BLANK								100		-		-	-	-
29	BLANK								100		-		-	-	-
						-	-				-	-	-	-	-
						-	-				-	-	-	-	-

\* CV = Coefficient Of Variation (See table)

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name:

LOQ = 4.9044 / VOL

No. of Workers:

PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature:

Fernando Yepez

AIR MONITORING DATA FORM

Project Name: ABIA SOUTH CAMPUS ABATEMENT Date: 8/18/2021 Location: 3601 Presidential BLVD TRAVIS AUSTIN Client:

City of Austin Project Manager: Fernando Yepez Activity:

Air Monitoring Project No.: 2007061

Location: BLDG. 8200

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
30	A/IC Area Door WindowFrame	3.0	7:30	1:15		330	1035	8	100	0.450	0.005	10.19	0.004	0.003	0.004
31	HE. South Unit	3.0	7:30	1:15		330	1035	23	100	0.450	0.005	29.30	0.011	0.003	0.011
32	CR, Decon	3.0	7:30	4:30		540	1620	5	100	0.450	0.003	6.37	0.002	0.002	≤ 0.002
33	OC, Adj, to Worker Dress Area	3.0	7:30	4:30		540	1620	7	100	0.450	0.003	8.92	0.002	0.002	≤ 0.002
34	A/IC South Side	3.0	7:30	1:15		330	1035	7	100	0.450	0.005	8.92	0.003	0.003	≤ 0.003
35	HE, North Unit	3.0	1:15	4:30		195	585	25	100	0.450	0.008	31.85	0.021	0.005	0.021
36	A/IC South Slde	3.0	1:15	4:30		195	585	100	100	0.450	0.008	127.39	0.084	0.005	0.084
37	A/IC Central Work Area	3.0	1:15	4:30		195	585	80	100	0.450	0.008	101.91	0.067	0.005	0.067
38	BLANK					-	-				-	-	-	-	-
39	BLANK					-	-		·		-	-	-	-	-

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR INCORPORATED Contractor:

Supervisor's Name: No. of Workers:

PPE Used:

Analyst: (Print Name) FERNANDO YEPEZ

Signature: Fernando Yepez

AIR MONITORING DATA FORM

Project Name: ABIA SOUTH CAMPUS ABATEMENT Date: 8/23/2021 Location: 3601 Presidential BLVD TRAVIS AUSTIN

City of Austin Project Manager: Fernando Yepez Client: Activity:

Air Monitoring Project No.: 2007061

Location: BLDG. 8200

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
40	A/CR At Decon	3.0	7:30	5:00		570	1710	5	100	0.450	0.003	6.37	0.001	0.002	< 0.002
41	A/OC Adj. to Decon	3.0	7:30	5:00		450	1710	7	100	0.450	0.003	8.92	0.002	0.002	≤ 0.002
42	A/IC Central Hall	3.0	7:30	1:30		450	720	21	100	0.450	0.007	26.75	0.014	0.004	0.014
43	A/IC West Half of Containment	3.0	2:30	5:00		450	450	18	100	0.450	0.011	22.93	0.020	0.006	0.020
44	A/IC South Side Containment	3.0	1:30	5:00		270	630	23	100	0.450	0.008	29.30	0.018	0.004	0.018
45	A/HE #2 West Side Unit	3.0	2:30	5:00		210	450	2	100	0.450	0.011	2.55	0.002	0.006	<0.006
46	BLANK								100		-		-	-	-
47	BLANK					-	-		100		-		-	-	-
						-	-				-	-	-	-	-

\* CV = Coefficient Of Variation (See table)

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name:

LOQ = 4.9044 / VOL

No. of Workers: PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature:

Fernando Yepez

AIR MONITORING DATA FORM

Project Name: ABIA SOUTH CAMPUS ABATEMENT Date: 8/24/2021 Location: 3601 Presidential BLVD TRAVIS AUSTIN City of Austin

Project Manager: Fernando Yepez Client: Air Monitoring Project No.: 2007061 Activity:

Location: BLDG. 8200

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
48	A/CR Decon	3.0	7:15	1:30		340	1125	3	100	0.450	0.004	3.82	0.001	0.002	< 0.002
49	A/OC Adj. to Storage Area	3.0	7:15	1:30		340	1125	1	100	0.450	0.004	1.27	0.001	0.002	<0.002
50	A/HE West	3.0	7:15	1:30		340	1125	2	100	0.450	0.004	2.55	0.001	0.002	< 0.002
51	A/IC South	3.0	7:15	1:30		340	1125	23	100	0.450	0.004	29.30	0.010	0.002	0.010
52	A/IC Central Hallway South	3.0	7:15	1:30		340	1125	18	100	0.450	0.004	22.93	0.008	0.002	0.008
53	A/HE South	3.0	1:30	5:00		210	630	3	100	0.450	0.008	3.82	0.002	0.004	<0.004
54	A/IC West	3.0	1:30	5:00		210	630	21	100	0.450	0.008	26.75	0.016	0.004	0.016
55	A/CR Decon	3.0	1:30	5:00		210	630	2	100	0.450	0.008	2.55	0.002	0.004	<0.004
56	A/IC South	3.0	1:30	5:00		210	630	15	100	0.045	0.008	19.11	0.012	0.004	0.012
57	BLANK								100						
58	BLANK					-	-		100		-		-	-	-

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name:

No. of Workers:

PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature:

Fernando Yepez

G-329

AIR MONITORING DATA FORM

Project Name: ABIA SOUTH CAMPUS ABATEMENT Date: 8/25/2021 Location: 3601 Presidential BLVD TRAVIS AUSTIN

City of Austin Project Manager: Fernando Yepez Client: Activity:

Air Monitoring Project No.: 2007061

Location: BLDG. 8200

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
59	A/CR Decon	3.0	7:05	2:30		450	1305	2	100	0.045	0.004	2.55	0.001	0.002	<0.002
60	A/OC Adj. to Decon	3.0	7:05	2:30		450	1305	3	100	0.045	0.004	3.82	0.001	0.002	<0.002
61	A/HE South Unit	3.0	7:15	2:30		450	1305	1	100	0.045	0.004	1.27	0.001	0.002	<0.002
62	A/IC West	3.0	7:15	2:30		430	1305	12	100	0.045	0.004	15.29	0.005	0.002	0.005
63	A/IC Central	3.0	7:15	2:30		430	1305	14	100	0.045	0.004	17.83	0.005	0.002	0.005
64	FC/Area 2 FT/Caulk East	12.0	2:00	4:00		120	1440	9	100	0.045	0.003	11.46	0.003	0.002	0.003
65	FC/Area 2 North	12.0	2:00	4:00		120	1440	4	100	0.045	0.003	5.10	0.001	0.002	<0.002
66	FC/ West	12.0	2:00	4:00		120	1440	8	100	0.045	0.003	10.19	0.003	0.002	0.003
67	FC/ Central	12.0	2:00	4:00		120	1440	6	100	0.045	0.008	7.64	0.012	0.004	0.012
68	FC/ South	12.0	2:00	4:00		120	1440	5	100	0.045	0.008	6.37	0.002	0.002	≤.002
69	BLANK								100						
70	BLANK					-	-		100		-		-	-	-

<sup>\*</sup> CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name: No. of Workers:

PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature: Fernando Yepez

AIR MONITORING DATA FORM

Project Name: ABIA SOUTH CAMPUS ABATEMENT Date: 8/26/2021 Location: 3601 Presidential BLVD TRAVIS AUSTIN

City of Austin Project Manager: Fernando Yepez Client: Activity:

Air Monitoring Project No.: 2007061

Location: BLDG. 8200

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
71	BL Area 3 South	10.0	9:05	11:30		130	1450	6	100	0.045	0.003	7.64	0.002	0.002	≤ 0.002
72	BL Area 3 North	10.0	9:05	11:30		130	1450	12	100	0.045	0.003	15.29	0.004	0.002	0.004
73	BL Area 3 Central	10.0	9:05	11:30		130	1450	9	100	0.045	0.003	11.46	0.003	0.002	0.003
74	PW South	10.0	1:30	4:30		180	1800	14	100	0.045	0.003	17.83	0.004	0.001	0.004
75	PW North	10.0	1:30	4:30		180	1800	16	100	0.045	0.003	20.38	0.004	0.001	0.004
76	PW Central	10.0	1:30	4:30		180	1800	12.5	100	0.045	0.003	15.92	0.003	0.001	0.003
77	BLANK								100		-		-	-	-
78	BLANK					-	-		100		-		-	-	-
						-	-				-	-	-	-	-

\* CV = Coefficient Of Variation (See table)

\*\*BR = Barrier LOQ = 4.9044 / VOL

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name:

No. of Workers: PPE Used:

Analyst: (Print Name)

FERNANDO YEPEZ

Signature:

Fernando Yepez

AIR MONITORING DATA FORM

Project Name: ABIA SOUTH CAMPUS ABATEMENT Date: 8/27/2021 Location: 3601 Presidential BLVD TRAVIS AUSTIN City of Austin Client:

Project Manager: Fernando Yepez Air Monitoring Project No.: 2007061 Activity:

Location: BLDG. 8200

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	Detection	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	Limit	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	(f/cc)	(f/cc)
79	PW Area 3	3.0	9:05	11:30		130	435	6	100	0.045	0.011	7.64	0.007	0.006	0.007
80	PW Area 3	3.0	9:05	11:30		130	435	5	100	0.045	0.011	6.37	0.006	0.006	≤ 0.006
81	PW Area 3	3.0	9:05	11:30		130	435	5.5	100	0.045	0.011	7.01	0.006	0.006	≤ 0.006
82	PW Area 3	3.0	11:35	3:30		240	705	3	100	0.045	0.007	3.82	0.002	0.004	<0.004
83	PW Area 3	3.0	11:35	3:30		240	705	9	100	0.045	0.007	11.46	0.006	0.004	0.006
84	PW Area 3	3.0	11:35	3:30		240	705	5	100	0.045	0.007	6.37	0.003	0.004	< 0.004
85	BLANK								100		-		-	-	-
86	BLANK					-	-		100		-		-	-	-
						-	-				-	-	-	-	-

\* CV = Coefficient Of Variation (See table)

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name:

LOQ = 4.9044 / VOL

No. of Workers: PPE Used:

Analyst: (Print Name) FERNANDO YEPEZ

Signature: Fernando Yepez

**AIR MONITORING DATA FORM** 

Date: 30-Aug-2021
Client: CITY OF AUSTIN

Activity: AIR MONITORING

CAULKING REMOVAL

LOCATION: BUILDING, 8200

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0087	FIELD BLANK	-	-	-	-	-	-	-	100			-	-	ı	-
LS-0088	FIELD BLANK	-	-	-	-	-	-	-	100	-		-	-	ı	-
LS-0089	INSIDE WORK AREA 1	2.0	12:12	15:51	-	219	438	8	100	0.450	0.011	10.19	0.009	0.016	0.003
LS-0090	INSIDE WORK AREA 2	2.0	12:14	15:52	-	218	436	6	100	0.450	0.011	7.64	0.007	0.012	1.002
LS-0091	OUTSIDE WORK AREA	2.0	12:16	15:53	-	217	434	3	100	0.450	0.011	3.82	0.003	0.006	0.001
LS-0092	DECON	2.0	12:16	15:53	-	217	434	2	100	0.450	0.011	2.55	0.002	0.004	1.001
LS-0093	NEGATIVE AIR MACHINE 1	2.0	12:21	15:55	-	214	428	6	100	0.450	0.011	7.64	0.007	0.012	0.002
LS-0094	NEGATIVE AIR MACHINE 2	2.0	12:21	15:55	-	214	428	9	100	0.450	0.011	11.46	0.010	0.018	0.002
				_											

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Signature:

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8
PPE Used: YES

Analyst: (Print Name) LADI SODIPE

ladi sodipe

**AIR MONITORING DATA FORM** 

Date: 31-Aug-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

CAULKING REMOVAL

LOCATION: BLDG. 8200

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: FERNANDO YEPEZ
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0095	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	•	-	1	-
LS-0096	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0097	INSIDE WORK AREA 1	2.0	7:15	12:00	-	285	570	5	100	0.450	0.009	6.37	0.004	0.007	0.003
LS-0098	INSIDE WORK AREA 2	2.0	7:17	12:07	-	290	580	4	100	0.450	0.008	5.10	0.003	0.006	1.003
LS-0099	OUTSIDE WORK AREA	2.0	7:05	15:44	-	519	1,038	2	100	0.450	0.005	2.55	0.001	0.002	0.002
LS-0100	DECON	2.0	7:05	15:44	-	519	1,038	2	100	0.450	0.005	2.55	0.001	0.002	1.002
LS-0101	NEGATIVE AIR MACHINE 1	2.0	7:10	15:50	-	520	1,040	5	100	0.450	0.005	6.37	0.002	0.004	0.002
LS-0102	NEGATIVE AIR MACHINE 2	2.0	7:10	15:50	-	520	1,040	5	100	0.450	0.005	6.37	0.002	0.004	0.002
					·										

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank

nk "A" Co

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8
PPE Used: YES

Analyst: (Print Name) L

LADI SODIPE

**AIR MONITORING DATA FORM** 

Date: 31-Aug-2021 **CITY OF AUSTIN** Client: AIR MONITORING Activity:

FINAL CLEARANCE

LOCATION: BLDG. 8200

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0103	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0104	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0105	FINAL CLEARANCE - 1 NORTH	15.0	15:00	16:30	-	90	1,350	2	100	0.450	0.004	2.55	0.001	0.001	0.0031
LS-0106	FINAL CLEARANCE - 2 SOUTH WE	15.0	15:02	16:32	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0107	FINAL CLEARANCE - 3 EAST	15.0	15:04	16:34	-	90	1,350	2	100	0.450	0.004	2.55	0.001	0.001	1.001
LS-0108	FINAL CLEARANCE - 3 NORTH EA	15.0	15:06	16:36	-	90	1,350	2.5	100	0.450	0.004	3.18	0.001	0.002	2.001
LS-0109	FINAL CLEARANCE - 5 NORTH	15.0	15:08	16:38	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.002
CV = Coefficie	nt Of Variation (See table)	**BR = I	Barrier				BL = Bas	se Line			I hereby	certify that	at the abo	ove samples	have been

CR = Clean Room

FC = Final Clearance

analyzed by Phase Contrast Microscopy in

LOQ = 4.9044 / VOL

PPE Used:

IWA = Inside Work Area PS = Personnel

NAM = Negative Air Machine QCB = Quality Control Blank accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated LUIS TREVINO

Supervisor's Name: No. of Workers:

8

Analyst: (Print Name)

LADI SODIPE

YES

Signature:

ladi sodipe

**AIR MONITORING DATA FORM** 

Date: 1-Sep-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

**BASELINE** 

LOCATION: MECHANICAL ROOMS

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM - 1														
LS-0110	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	ı	-
LS-0111	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0112	BASELINE - NORTH	15.0	13:30	15:00	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0113	BASELINE - NORTH	15.0	13:30	15:00	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0114	BASELINE - SOUTH WEST	15.0	13:32	15:02	ı	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.001
	MECHANICAL RM - 2														
LS-0115	BASELINE - NORTH EAST	15.0	13:45	15:13	ı	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0116	BASELINE - NORTH EAST	15.0	13:47	15:15	ı	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0117	BASELINE - SOUTH WEST	15.0	13:49	15:17	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	1.001
												-			

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 6

YES

Analyst: (Print Name) LADI SODIPE

**AIR MONITORING DATA FORM** 

Date: 2-Sep-2021
Client: CITY OF AUSTIN

Activity: AIR MONITORING

PIPE INSULATION REMOVAL

LOCATION: MECHANICAL ROOMS

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM - 1														
LS-0118	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0119	FIELD BLANK	-	-	-		•	-	-	100	-		-	-	-	-
LS-0120	INSIDE WORK AREA - N	2.0	8:35	9:47	-	72	144	2	100	0.450	0.034	2.55	0.007	0.012	0.001
LS-0121	INSIDE WORK AREA - SW	2.0	8:37	9:49	ı	72	144	3	100	0.450	0.034	3.82	0.010	0.018	0.001
	MECHANICAL RM - 2														
LS-0122	INSIDE WORK AREA - NE	2.0	13:20	14:45	i	85	170	1	100	0.450	0.029	1.27	0.003	0.005	1.001
LS-0123	INSIDE WORK AREA - SW	2.0	13:22	14:47	-	85	170	1	100	0.450	0.029	1.27	0.003	0.005	1.001
•															

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL \*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 6
PPE Used: YES

Analyst: (Print Name) LADI SODIPE

2007061

# FERCAM GROUP

AIR MONITORING DATA FORM

Date: 2-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**BASELINE** 

LOCATION: BUILDING 8210

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

-															
Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	BUILDING 8210														
LS-0124	FIELD BLANK	-	-	-	•	-	-		100	-	-	-	-	1	-
LS-0125	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	1	-
LS-0126	BASELINE - NORTH	14.0	14:00	15:33	1	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0127	BASELINE - SOUTH WEST	14.0	14:02	15:35	1	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0128	BASELINE - SOUTH	14.0	14:04	15:37	1	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.001
				·											

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

Project No.:

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers:

PPE Used: YES

Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

Date: 2-Sep-2021 Client: CITY OF AUSTIN

Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8200

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
FIELD BLANK	-	-	-	-	-	-	-	100	-	i	-	-	-	-
FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
FINAL CLEARANCE - 1 NORTH	15.0	8:45	10:12	•	87	1,305	2	100	0.450	0.004	2.55	0.001	0.001	0.0031
FINAL CLEARANCE - 2 NORTH WEST	15.0	8:47	10:14	•	87	1,305	1	100	0.450	0.004	1.27	0.000	0.001	1.001
FINAL CLEARANCE - 3 SOUTH	15.0	8:49	10:16	-	87	1,305	1	100	0.450	0.004	1.27	0.000	0.001	1.001
	Activity/Location/Name/SS#  FIELD BLANK FIELD BLANK FINAL CLEARANCE - 1 NORTH FINAL CLEARANCE - 2 NORTH WEST	Activity/Location/Name/SS# Rate  FIELD BLANK - FIELD BLANK - FINAL CLEARANCE - 1 NORTH 15.0  FINAL CLEARANCE - 2 NORTH WEST 15.0	Activity/Location/Name/SS#         Rate         Time           FIELD BLANK         -         -           FIELD BLANK         -         -           FINAL CLEARANCE - 1 NORTH         15.0         8:45           FINAL CLEARANCE - 2 NORTH WEST         15.0         8:47	Activity/Location/Name/SS#         Rate         Time           FIELD BLANK         -         -           FIELD BLANK         -         -           FINAL CLEARANCE - 1 NORTH         15.0         8:45         10:12           FINAL CLEARANCE - 2 NORTH WEST         15.0         8:47         10:14	Activity/Location/Name/SS#         Rate         Time         Time         Count           FIELD BLANK         -         -         -         -           FIELD BLANK         -         -         -         -           FINAL CLEARANCE - 1 NORTH         15.0         8:45         10:12         -           FINAL CLEARANCE - 2 NORTH WEST         15.0         8:47         10:14         -	Activity/Location/Name/SS# Rate Time Time Count Time (MINS)  FIELD BLANK	Activity/Location/Name/SS#         Rate         Time         Time         Count (MINS)         Time (MINS)         (VOL)           FIELD BLANK         -         <	Activity/Location/Name/SS#         Rate         Time         Count         Time (MINS)         (VOL)         Fibers           FIELD BLANK         -<	Activity/Location/Name/SS# Rate Time Time Count Time (MINS) (VOL) Fibers  FIELD BLANK 100  FIELD BLANK 100  FINAL CLEARANCE - 1 NORTH 15.0 8:45 10:12 - 87 1,305 2 100  FINAL CLEARANCE - 2 NORTH WEST 15.0 8:47 10:14 - 87 1,305 1 100	Activity/Location/Name/SS#         Rate         Time         Count         Time (MINS)         (VOL)         Fibers           FIELD BLANK         -         -         -         -         -         -         -         100         -           FIELD BLANK         -         -         -         -         -         -         100         -           FINAL CLEARANCE - 1 NORTH         15.0         8:45         10:12         -         87         1,305         2         100         0.450           FINAL CLEARANCE - 2 NORTH WEST         15.0         8:47         10:14         -         87         1,305         1         100         0.450	Activity/Location/Name/SS#         Rate         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers         Fibers           FIELD BLANK         -	Activity/Location/Name/SS# Rate Time Time Count Time (MINS) (VOL) Fibers Density (f/mm)  FIELD BLANK 100 FIELD BLANK 100 FINAL CLEARANCE - 1 NORTH 15.0 8:45 10:12 - 87 1,305 2 100 0.450 0.004 2.55 FINAL CLEARANCE - 2 NORTH WEST 15.0 8:47 10:14 - 87 1,305 1 100 0.450 0.004 1.27	Activity/Location/Name/SS#         Rate         Time         Count         Time (MINS)         (VOL)         Fibers         Density (f/mm)         Conc, (f/cc)           FIELD BLANK         -         <	Activity/Location/Name/SS# Rate Time Time Count Time (MINS) (VOL) Fibers Density (f/mm) Conc, (f/cc) upper Con limit  FIELD BLANK 100 FIELD BLANK 100

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated Supervisor's Name: LUIS TREVINO

No. of Workers: 6

PPE Used: YES

Analyst: (Print Name) L

LADI SODIPE

ABIA SOUTH CAMPUS ABATEMENT

### FERCAM GROUP

AIR MONITORING DATA FORM

Date: 3-Sep-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

**PREPPING** 

LOCATION: BUILDING 8210 - UNIT 1 & 2

Project Name:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
	UNIT - 1					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0134	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0135	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0136	PREPPING - N	2.0	7:35	8:45	-	70	140	1	100	0.450	0.035	1.27	0.004	0.006	0.003
LS-0137	PREPPING - S	2.0	7:37	8:47	-	70	140	2	100	0.450	0.035	2.55	0.007	0.012	0.003
	UNIT - 2														
LS-0138	PREPPING - N	2.0	9:45	14:00	-	255	510	4	100	0.450	0.010	5.10	0.004	0.007	1.002
LS-0139	PREPPING - SW	2.0	9:47	14:02	-	255	510	4	100	0.450	0.010	5.10	0.004	0.007	0.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 6
PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 3-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8210 - UNIT 1 & 2

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	UNIT - 1														
LS-0140	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0141	FIELD BLANK	-	-	ı	ī	-	-	1	100	1	ı	-	-	ı	-
LS-0142	FINAL CLEARANCE - 1 NORTH	15.0	8:50	10:20	•	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0143	WEST	15.0	8:52	10:22	1	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0144	FINAL CLEARANCE - 3 SOUTH	15.0	8:54	10:24	1	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	1.001
	UNIT - 2														
LS-0145	FIELD BLANK	-	-	ı	-	-	-	-	100	-	-	-	-	-	-
LS-0146	FIELD BLANK	-	-	1	-	-	-	-	100	-	1	-	-	-	=
LS-0147	FINAL CLEARANCE - 1 NORTH	15.0	14:10	15:40	1	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0148	WEST	15.0	14:12	15:42	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0149	FINAL CLEARANCE - 3 SOUTH	15.0	14:14	15:44	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	1.001
1															

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL \*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 6
PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

2-Sep-2021 Date: **CITY OF AUSTIN** Client:

AIR MONITORING Activity:

**BASELINE** 

LOCATION: **BUILDING 8215** 

ABIA SOUTH CAMPUS ABATEMENT Project Name: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Location: Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0150	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0151	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0152	BASELINE - NORTH	14.0	7:15	8:47	-	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0153	BASELINE - SOUTH WEST	14.0	7:17	8:49	1	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0154	BASELINE - SOUTH	14.0	7:19	8:51	ı	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001
* CV = Coefficient Of	Variation (See table)	**BR = F	Barrier				BL = Bas	se Line			I hereby	certify that	at the abo	ve samples l	nave been

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers: PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 7-Sep-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

**PREPPING** 

LOCATION: BUILDING 8215

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE
Project No.:	2007061

:	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
s				Density	Conc,	upper Con	Fiber conc
				(f/mm)	(f/cc)	limit	(f/cc)

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0155	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0156	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0157	PREPPING - NW	2.0	8:57	13:30	-	273	546	1	100	0.450	0.009	1.27	0.001	0.002	0.001
LS-0158	PREPPING - S	2.0	8:59	13:31	-	272	544	1	100	0.450	0.009	1.27	0.001	0.002	0.001
		†													
							<u> </u>								<u> </u>

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 4
PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING

AIR MONITORING DATA FORM

Activity:

Date: 7-Sep-2021 Client: CITY OF AUSTIN

FLOOR TILES/MASTIC REMOVAL

LOCATION: BUILDING 8215

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: FERNANDO YEPEZ
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0159	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0160	FIELD BLANK	-	-	-	ı	-	-	-	100	-	-	-	-	-	-
LS-0161	INSIDE WORK AREA - 1	2.0	15:30	16:50	ı	80	160	8	100	0.450	0.031	10.19	0.025	0.043	0.003
LS-0162	INSIDE WORK AREA - 2	2.0	15:32	16:52	1	80	160	6	100	0.450	0.031	7.64	0.018	0.032	0.003
LS-0163	OUTSIDE WORK AREA	2.0	15:34	16:53	1	79	158	2	100	0.450	0.031	2.55	0.006	0.011	0.002
LS-0164	DECON	2.0	15:36	16:54	ı	78	156	4	100	0.450	0.031	5.10	0.013	0.022	1.002
LS-0165	NEGATIVE AIR MACHINE 1	2.0	15:38	16:55	ı	77	154	6	100	0.450	0.032	7.64	0.019	0.033	0.002
LS-0166	NEGATIVE AIR MACHINE 2	2.0	15:40	16:56	ı	76	152	6	100	0.450	0.032	7.64	0.019	0.034	0.003
												_		_	_
_											_				

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated Supervisor's Name: LUIS TREVINO

Supervisor's Name: LUIS
No. of Workers: 4

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING

AIR MONITORING DATA FORM

Activity:

Date: 8-Sep-2021 Client: CITY OF AUSTIN

FLOOR TILES/MASTIC REMOVAL

LOCATION: BUILDING 8215

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: FERNANDO YEPEZ
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0167	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0168	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0169	INSIDE WORK AREA - 1	2.0	7:10	15:25	-	495	990	6	100	0.450	0.005	7.64	0.003	0.005	0.003
LS-0170	INSIDE WORK AREA - 2	2.0	7:12	15:26	-	494	988	5	100	0.450	0.005	6.37	0.002	0.004	0.003
LS-0171	OUTSIDE WORK AREA	2.0	7:14	15:27	-	493	986	2	100	0.450	0.005	2.55	0.001	0.002	0.002
LS-0172	DECON	2.0	7:16	15:28	-	492	984	3	100	0.450	0.005	3.82	0.001	0.003	1.002
LS-0173	NEGATIVE AIR MACHINE 1	2.0	7:18	15:29	-	491	982	5	100	0.450	0.005	6.37	0.002	0.004	0.002
LS-0174	NEGATIVE AIR MACHINE 2	2.0	7:20	15:30	-	490	980	5	100	0.450	0.005	6.37	0.003	0.004	0.003

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated Supervisor's Name: LUIS TREVINO

Supervisor's Name: LUIS T No. of Workers: 4

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

8-Sep-2021 Date: CITY OF AUSTIN

Client: AIR MONITORING Activity:

**BASELINE** 

LOCATION: **BUILDING 8185** 

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE
Project No.:	2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0175	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0176	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0177	BASELINE - NORTH	14.0	9:30	11:02	ı	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0178	BASELINE - SOUTH WEST	14.0	9:32	11:03	ı	91	1,274	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0179	BASELINE - SOUTH	14.0	9:34	11:05	ı	91	1,274	1	100	0.450	0.004	1.27	0.000	0.001	1.001
CV = Coefficient (	Of Variation (See table)	**BR = I	Barrier			I.	BL = Bas	se Line	I.	I.	I hereby	certify that	at the abo	ove samples l	have been

\* CV = Coefficient Of Variation (See table)

\*\*BR = Barrier

FC = Final Clearance

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

LOQ = 4.9044 / VOL

CR = Clean Room IWA = Inside Work Area

NAM = Negative Air Machine

accordance with the NIOSH 7400 method using the "A" Counting rules.

PS = Personnel

QCB = Quality Control Blank

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 9-Sep-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8215

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0180	FIELD BLANK	-	-	-	-	ı	-	-	100	-	-	-		ı	-
LS-0181	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0182	FINAL CLEARANCE - 1 NORTH	14.0	7:30	9:03	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0183	FINAL CLEARANCE - 2 SOUTH WEST	14.0	7:32	9:04	-	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0184	FINAL CLEARANCE - 3 SOUTH	14.0	7:34	9:05	-	91	1,274	1	100	0.450	0.004	1.27	0.000	0.001	1.001

<sup>\*</sup> CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area
PS = Personnel

BL = Base Line
FC = Final Clearance
NAM = Negative Air Machine
QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the "A" Counting rules.

AIR MONITORING DATA FORM

9-Sep-2021 Date: CITY OF AUSTIN Client: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8215

Activity:

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0180	FIELD BLANK	=	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0181	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0182	FINAL CLEARANCE - 1 NORTH	14.0	7:30	9:03	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0183	FINAL CLEARANCE - 2 SOUTH WEST	14.0	7:32	9:04	-	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0184	FINAL CLEARANCE - 3 SOUTH	14.0	7:34	9:05	-	91	1,274	1	100	0.450	0.004	1.27	0.000	0.001	1.001

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

ABIA SOUTH CAMPUS ABATEMENT

3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

2007061

LADI SODIPE

## FERCAM GROUP

AIR MONITORING DATA FORM

Date: 9-Sep-2021
Client: CITY OF AUSTIN

Client: CITY OF AUSTIN
Activity: AIR MONITORING

**PREPPING** 

LOCATION: BLDG. 8185

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0185	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0186	FIELD BLANK	-	_	-	-	-	-	-	100	-	-	-	-	-	-
LS-0187	PREPPING - S	2.0	7:15	10:50	ı	215	430	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0188	PREPPING - N	2.0	7:17	10:52	-	215	430	1	100	0.450	0.011	1.27	0.001	0.002	0.001

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

Project Name:

Project Manager:

Location:

Project No.:

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 6

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

9-Sep-2021 Date: CITY OF AUSTIN Client: AIR MONITORING Activity:

FLOOR TILES/MASTIC REMOVAL

LOCATION: BLDG. 8185

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	FERNANDO YEPEZ
Project No.:	2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0189	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0190	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0191	INSIDE WORK AREA	2.0	7:10	13:00	-	350	700	6	100	0.450	0.007	7.64	0.004	0.007	0.003
LS-0192	OUTSIDE WORK AREA	2.0	7:05	13:00	ı	355	710	2	100	0.450	0.007	2.55	0.001	0.002	0.002
LS-0193	DECON	2.0	7:05	13:00	ı	355	710	4	100	0.450	0.007	5.10	0.003	0.005	1.002
LS-0194	NEGATIVE AIR MACHINE	2.0	7:10	13:00	ı	350	700	6	100	0.450	0.007	7.64	0.004	0.007	0.002
CV = Coefficient (	Of Variation (See table)	**BR = I	Barrier	J			BL = Bas	se Line			I hereby	certify that	at the abo	ove samples l	nave been

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: **AAR** Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers: PPE Used: YES Analyst: (Print Name)

Signature: ladi sodipe

LADI SODIPE

AIR MONITORING DATA FORM

9-Sep-2021 Date: **CITY OF AUSTIN** 

Client: AIR MONITORING Activity:

**BASELINE** 

LOCATION: **BUILDING 8180** 

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	FIRST RM.														
LS-0195	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0196	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0197	BASELINE - NORTH	14.0	13:15	14:45	ı	90	1,260	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0198	BASELINE - WEST	14.0	13:17	14:47	ı	90	1,260	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0199	BASELINE - SOUTH	14.0	13:19	14:49	1	90	1,260	1	100	0.450	0.004	1.27	0.000	0.001	1.001
	SECOND RM.														
LS-0200	FIELD BLANK	-	-	-	ı	-	-		100	-	-	ı	-	-	-
LS-0201	FIELD BLANK	-	-	-	ı	-	-	-	100	-	-	ı	-	-	-
LS-0202	BASELINE - NORTH WEST	14.0	13:25	14:58	ı	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0203	BASELINE - WEST	14.0	13:27	15:00	1	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0204	BASELINE - SOUTH	14.0	13:29	15:02	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.001
* CV – Coefficient (	Of Variation (See table)	**BR – F	Rarriar Rarriar				RI – Ras	e Line			Lhereby	cortify the	t the abo	ove samples	have he

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers:

YES PPE Used:

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 10-Sep-2021 **CITY OF AUSTIN** Client: Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8185

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN LADI SODIPE Project Manager: Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0205	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0206	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0207	FINAL CLEARANCE - 1 NORTH	14.0	7:15	8:49	ı	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0208	FINAL CLEARANCE - 2 WEST	14.0	7:17	8:50	1	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0209	FINAL CLEARANCE - 3 SOUTH	14.0	7:19	8:51	ı	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001
CV = Coefficient C	Of Variation (See table)	**BR = I	Barrier				BL = Bas	se Line	1		I hereby	certify that	at the abo	ve samples l	have been

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 10-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**PREPPING** 

LOCATION: BLDG. 8180

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project Manager: LADI SODIPE
Project No.: 2007061

Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
FIRST RM.														
FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
PREPPING - SOUTH	2.0	7:11	12:01	-	290	580	1.5	100	0.450	0.008	1.91	0.001	0.002	0.001
PREPPING - NORTH	2.0	7:12	12:02	-	290	580	1	100	0.450	0.008	1.27	0.001	0.001	0.001
SECOND RM.														
PREPPING - SOUTH	2.0	7:11	12:01	-	290	580	1.5	100	0.450	0.008	1.91	0.001	0.002	0.001
PREPPING - NORTH	2.0	12:59	14:27	-	88	176	1	100	0.450	0.028	1.27	0.003	0.005	0.001
											·			
	FIRST RM. FIELD BLANK FIELD BLANK PREPPING - SOUTH PREPPING - NORTH SECOND RM. PREPPING - SOUTH	Activity/Location/Name/SS# Rate  FIRST RM.  FIELD BLANK	FIRST RM.         FIELD BLANK         -         -           FIELD BLANK         -         -         -           PREPPING - SOUTH         2.0         7:11           PREPPING - NORTH         2.0         7:12           SECOND RM.         PREPPING - SOUTH         2.0         7:11	Rate   Time   Time   Time   FIRST RM.	Rate   Time   Time   Count	Activity/Location/Name/SS# Rate Time Time Count Time (MINS)  FIRST RM.  FIELD BLANK	Rate   Time   Time   Count   Time   (VOL)	Activity/Location/Name/SS#         Rate         Time         Count         Time (MINS)         (VOL)         Fibers           FIRST RM.           FIELD BLANK         -	Activity/Location/Name/SS#   Rate   Time   Time   Count   Time   (VOL)   Fibers	Rate   Time   Time   Count   Time   (VOL)   Fibers   Fibers   First rm.	Activity/Location/Name/SS# Rate Time Time Count Time (MINS) (VOL) Fibers	Activity/Location/Name/SS# Rate Time Time Count Time (VOL) Fibers Density ((f/mm))  FIRST RM.  FIELD BLANK 100 FIELD BLANK 100 100	Activity/Location/Name/SS# Rate Time Time Count Time (VOL) Fibers Density (timm)  FIRST RM.  FIELD BLANK  100 FIELD BLANK  FIELD BLANK  100 FIELD BLANK  PREPPING - SOUTH 2.0 7:11 12:01 - 290 580 1.5 100 0.450 0.008 1.91 0.001  PREPPING - NORTH 2.0 7:11 12:01 - 290 580 1 100 0.450 0.008 1.27 0.001  SECOND RM.  PREPPING - SOUTH 2.0 7:11 12:01 - 290 580 1.5 100 0.450 0.008 1.91 0.001  PREPPING - NORTH 2.0 12:59 14:27 - 88 176 1 100 0.450 0.028 1.27 0.003	Activity/Location/Name/SS# Rate Time Time Count Time (VOL) Fibers Density Conc, (f/cc) upper Con (MINS)  FIRST RM.  FIELD BLANK  100 FIELD BLANK  PREPPING - SOUTH  2.0 7:11 12:01 - 290 580 1.5 100 0.450 0.008 1.91 0.001 0.002  PREPPING - SOUTH  2.0 7:11 12:01 - 290 580 1.5 100 0.450 0.008 1.27 0.001 0.001  SECOND RM.  PREPPING - SOUTH  2.0 7:11 12:01 - 290 580 1.5 100 0.450 0.008 1.91 0.001 0.002  PREPPING - NORTH  2.0 12:59 14:27 - 88 176 1 100 0.450 0.028 1.27 0.003 0.005

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 6

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 10-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

REMOVAL FLOOR TILES/MASTIC

LOCATION: BLDG. 8180

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	OFFICE RM 1														
LS-0216	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0217	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0218	INSIDE WORK AREA	2.0	10:45	13:45	-	180	360	5	100	0.450	0.014	6.37	0.007	0.012	0.003
LS-0219	OUTSIDE WORK AREA	2.0	10:47	13:46	-	179	358	2	100	0.450	0.014	2.55	0.003	0.005	1.002
LS-0220	DECON	2.0	10:49	13:47	-	178	356	2	100	0.450	0.014	2.55	0.003	0.005	1.002
LS-0221	NEGATIVE AIR MACHINE	2.0	10:51	13:48	-	177	354	6	100	0.450	0.014	7.64	0.008	0.014	2.002
	OFFICE RM 2														
LS-0222	INSIDE WORK AREA	2.0	10:45	13:45	-	180	360	4	100	0.450	0.014	5.10	0.005	0.009	0.003
LS-0223	OUTSIDE WORK AREA	2.0	10:47	13:46	ı	179	358	2	100	0.450	0.014	2.55	0.003	0.005	1.002
LS-0224	DECON	2.0	10:49	13:47	1	178	356	2	100	0.450	0.014	2.55	0.003	0.005	1.002
LS-0225	NEGATIVE AIR MACHINE	2.0	10:51	13:48	-	177	354	6	100	0.450	0.014	7.64	0.008	0.014	2.002
			·	·											

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 10-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8180

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0226	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0227	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0228	FINAL CLEARANCE - 1 NORTH	14.0	14:30	16:04	ı	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0229	WEST	14.0	14:32	16:05	ı	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0230	FINAL CLEARANCE - 3 SOUTH	14.0	14:34	16:06	ı	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO
No. of Workers: 6

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 13-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**PREPPING** 

LOCATION: BLDG. 8180

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project No.: LADI SODIPE

2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	FIRST RM.														
LS-0231	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0232	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0233	PREPPING - SOUTH WEST	2.0	7:10	8:40	-	90	180	1.5	100	0.450	0.027	1.91	0.004	0.007	0.001
LS-0234	PREPPING - NORTH EAST	2.0	7:12	8:41	-	89	178	1	100	0.450	0.028	1.27	0.003	0.005	0.001
	SECOND RM.														
LS-0235	PREPPING - SOUTH	2.0	7:15	8:45	-	90	180	1.5	100	0.450	0.027	1.91	0.004	0.007	0.001
LS-0236	PREPPING - NORTH EAST	2.0	7:16	8:46	-	90	180	1	100	0.450	0.027	1.27	0.003	0.005	0.001
	MECHANICAL RM														
LS-0237	PREPPING - NORTH	2.0	9:00	10:30	-	90	180	1.5	100	0.450	0.027	1.91	0.004	0.007	0.001
LS-0238	PREPPING - SOUTH	2.0	9:02	10:31	-	89	178	1	100	0.450	0.028	1.27	0.003	0.005	0.001
				_	_					_	_	_		_	
+ 01/ 0 ((; ; +0	t Variation (Cas table)	**DD	Dorrior				DI Doc				I la a sa la co		. 4 4 1	vo complee	L L

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 6

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

ABIA SOUTH CAMPUS ABATEMENT

3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

2007061

LADI SODIPE

#### FERCAM GROUP

AIR MONITORING DATA FORM

Date: 13-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

PIPE INSULATION REMOVAL

LOCATION: BLDG. 8180

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	OFFICE RM 1														
LS-0239	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0240	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0241	INSIDE WORK AREA	2.0	8:50	9:35	-	45	90	4	100	0.450	0.054	5.10	0.022	0.038	0.003
LS-0242	OUTSIDE WORK AREA	2.0	8:52	9:36	-	44	88	3	100	0.450	0.056	3.82	0.017	0.029	1.002
	OFFICE RM 2														
LS-0243	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0244	FIELD BLANK	-	-	1	-	-	-	-	100	-	1	1	-	-	-
LS-0245	INSIDE WORK AREA	2.0	9:10	9:33	-	23	46	3	100	0.450	0.107	3.82	0.032	0.056	0.003
LS-0246	OUTSIDE WORK AREA	2.0	9:12	9:34	-	22	44	2	100	0.450	0.111	2.55	0.022	0.039	1.002
	MECHANICAL RM														
LS-0247	FIELD BLANK	-	-	1	-	-	-	-	100	-	1	1	-	-	-
LS-0248	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0249	INSIDE WORK AREA	2.0	10:40	13:55	-	195	390	5	100	0.450	0.013	6.37	0.006	0.011	0.003
LS-0250	OUTSIDE WORK AREA	2.0	10:42	13:56	-	194	388	3	100	0.450	0.013	3.82	0.004	0.007	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

PS = Person

AAR Incorporated

Contractor: AAR INCORPORATED
Supervisor's Name: LUIS TREVINO

No. of Workers: 6

PPE Used: YES

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

Project Name:

Project Manager: Project No.:

Location:

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

Date: 13-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**BASELINE** 

LOCATION: BUILDING 8175

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0251	FIELD BLANK	-	-	-	=	-	-		100	-	-	-	-	-	-
LS-0252	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0253	BASELINE - 1	14.0	10:30	12:03	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0254	BASELINE - 2	14.0	10:32	12:05	ı	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0255	BASELINE - 3	14.0	10:34	12:06	ı	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0256	BASELINE - 4	14.0	10:36	12:07	-	91	1,274	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0257	BASELINE - 5	14.0	10:38	12:08	-	90	1,260	1	100	0.450	0.004	1.27	0.000	0.001	0.001
				_											

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 6
PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 13-Sep-2021 Client: CITY OF AUSTIN Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8180

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN LADI SODIPE Project Manager: Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	ROOM 1														
LS-0258	FIELD BLANK	-	-	-	-	-	-	-	100	-	ı	ı	-	-	-
LS-0259	FIELD BLANK	-	-	-	-	-	-	-	100	-	ı	•	-	-	-
LS-0260	FINAL CLEARANCE - 1 NORTH	14.0	9:55	11:28	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0261	FINAL CLEARANCE - 2 SOUTH WEST	14.0	9:56	11:27	-	91	1,274	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0262	FINAL CLEARANCE - 3 SOUTH	14.0	9:57	11:27	-	90	1,260	1	100	0.450	0.004	1.27	0.000	0.001	1.001
	ROOM 2														
LS-0263	FINAL CLEARANCE - 1 NORTH	14.0	10:10	11:43	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0264	FINAL CLEARANCE - 2 SOUTH WEST	14.0	10:12	11:44	-	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0265	FINAL CLEARANCE - 3 SOUTH	14.0	10:14	11:45	•	91	1,274	1	100	0.450	0.004	1.27	0.000	0.001	1.001
	MECHANICAL RM														
LS-0266	FINAL CLEARANCE - 1 NORTH	14.0	14:10	15:42	-	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0267	FINAL CLEARANCE - 2 SOUTH WEST	14.0	14:12	15:43	-	91	1,274	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0268	FINAL CLEARANCE - 3 SOUTH	14.0	14:14	15:44	-	90	1,260	1	100	0.450	0.004	1.27	0.000	0.001	1.001
* CV = Coefficient C	Of Variation (See table)	**BR = [	Barrier				BL = Bas	se Line			I hereby	certify tha	at the abo	ve samples l	have been

CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers: YES PPE Used:

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 14-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

CAULKING/FLASHING REMOVAL

LOCATION: BLDGS. 8180 & 8175

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample Number	Description Activity/Location/Name/SS#	Flow Rate	Start Time	Stop Time	Blank Count	Total Time	Volume (VOL)	# of Fibers	Fields	CV*	LOQ*	Fiber Density	Fiber Conc,	95% upper Con	Reported Fiber conc.
	8180-FIRST UNIT					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0269	FIELD BLANK								100						
	FIELD BLANK	-	-	-	-	-	-	-		-	-	-	-	-	-
LS-0270 LS-0271	UP WIND	2.0	- 7:15	14:25	-	430	860	- 8	100 100	0.450	0.006	10.19	0.005	0.008	0.003
			_		-	429	858	7							
LS-0272	DOWN WIND 8180-SECOND UNIT	2.0	7:17	14:26	-	429	636	7	100	0.450	0.006	8.92	0.004	0.007	1.002
LS-0273	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0274	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	_	-	-
LS-0275	UP WIND	2.0	7:15	9:05	-	110	220	8	100	0.450	0.022	10.19	0.018	0.031	0.003
LS-0276	DOWN WIND	2.0	7:17	9:06	-	109	218	7	100	0.450	0.022	8.92	0.016	0.027	1.002
	BLDG 8175 - FRONT														
LS-0277	FIELD BLANK	-	-	-	=	-	-	-	100	-	-		-	-	=
LS-0278	FIELD BLANK	-	-	-	=	-	-	-	100	-	-	ı	-	-	=
LS-0279	UP WIND	2.0	9:30	9:05	-	-25	-50	8	100	0.450	-0.098	10.19	-0.078	-0.137	0.003
LS-0280	DOWN WIND	2.0	9:32	9:06	-	-26	-52	7	100	0.450	-0.094	8.92	-0.066	-0.115	1.002
	BLDG 8175 - SIDE 1														
LS-0281	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0282	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0283	UP WIND	2.0	10:00	11:40	-	100	200	8	100	0.450	0.025	10.19	0.020	0.034	0.003
LS-0284	DOWN WIND	2.0	10:02	11:41	-	99	198	7	100	0.450	0.025	8.92	0.017	0.030	1.002
	BLDG 8175 - SIDE 2														
LS-0285	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0286	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0287	UP WIND	2.0	10:20	11:45	-	85	170	8	100	0.450	0.029	10.19	0.023	0.040	0.003
LS-0288	DOWN WIND	2.0	10:22	11:46	-	84	168	7	100	0.450	0.029	8.92	0.020	0.036	1.002

**AIR MONITORING DATA FORM** 

14-Sep-2021 Date: **CITY OF AUSTIN** Client: Activity: AIR MONITORING

CAULKING/FLASHING REMOVAL

LOCATION: BLDGS. 8180 & 8175

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	BLDG 8175 - WINDOWS														
LS-0289	FIELD BLANK	ı	-	ı	ı	-	-	-	100	-	ı	ı	-	ı	-
LS-0290	FIELD BLANK	1	-	-	1	-	-	-	100	1	-	ı	-	1	-
LS-0291	UP WIND	2.0	13:30	15:35	ı	125	250	8	100	0.450	0.020	10.19	0.016	0.027	0.003
LS-0292	DOWN WIND	2.0	13:32	15:36	1	124	248	7	100	0.450	0.020	8.92	0.014	0.024	1.002
	BLDG 8175 - DOORS														
LS-0293	FIELD BLANK	1	-	-	1	-	-	-	100	1	1	ı	-	1	-
LS-0294	FIELD BLANK	1	-	1	1	-	-	-	100	1	1	1	-	1	-
LS-0295	UP WIND	2.0	14:00	16:10	-	130	260	8	100	0.450	0.019	10.19	0.015	0.026	0.003
LS-0296	DOWN WIND	2.0	14:02	16:11	-	129	258	7	100	0.450	0.019	8.92	0.013	0.023	1.002
* CV - Coefficient (	Of Variation (See table)	**BR - F	Parrior				RI – Rac	a Lina			Lharahy	cortify the	at the abo	ove camples	have been

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

'BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

LUIS Supervisor's Name: No. of Workers: 6 PPE Used: YES

Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

Date: 15-Sep-2021 Client: **CITY OF AUSTIN** Activity: AIR MONITORING

**PREPPING** 

BLDG. 8185 LOCATION:

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	UTILITY RM														
LS-0297	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0298	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0299	PREPPING - SOUTH WEST	2.0	7:20	8:00	ı	40	80	1	100	0.450	0.061	1.27	0.006	0.011	0.001
LS-0300	PREPPING - NORTH EAST	2.0	7:22	8:01	ı	39	78	1	100	0.450	0.063	1.27	0.006	0.011	0.001
	PARTS STORAGE RM														
LS-0301	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0302	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0303	PREPPING - SOUTH	2.0	7:40	8:25	-	45	90	1.5	100	0.450	0.054	1.91	0.008	0.014	0.001
LS-0304	PREPPING - NORTH EAST	2.0	7:42	8:26	-	44	88	1	100	0.450	0.056	1.27	0.006	0.010	0.001
	SOUTH OFFICE RM														
LS-0305	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0306	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0307	PREPPING - SOUTH	2.0	10:40	13:23	-	163	326	1.5	100	0.450	0.015	1.91	0.002	0.004	0.001
LS-0308	PREPPING - NORTH EAST	2.0	10:42	13:24	-	162	324	1	100	0.450	0.015	1.27	0.002	0.003	0.001
	MECHANICAL RM														
LS-0309	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0310	FIELD BLANK	-		-	-	-	-	-	100	-	-	-	-	-	-
LS-0311	PREPPING - NORTH	2.0	13:10	10:30	-	-160	-320	1.5	100	0.450	-0.015	1.91	-0.002	-0.004	0.001
LS-0312	PREPPING - SOUTH	2.0	13:12	10:31	-	-161	-322	1	100	0.450	-0.015	1.27	-0.002	-0.003	0.001
CV = Coefficient	Of Variation (See table)	**BR = I	Barrier				BL = Bas	se Line			I hereby	certify tha	at the abo	ve samples	have been

LOQ = 4.9044 / VOL

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name: No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

15-Sep-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

FLOOR TILES/MASTIC REMOVAL

LOCATION: **BLDGS. 8175** 

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN LADI SODIPE Project Manager: Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	UTILITY RM														
LS-0313	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	=	-
LS-0314	FIELD BLANK	-	-	ı	-	-	-	-	100	-	-	-	-	-	-
LS-0315	INSIDE WORK AREA	2.0	8:00	9:10	-	70	140	5	100	0.450	0.035	6.37	0.018	0.031	0.003
LS-0316	OUTSIDE WORK AREA	2.0	8:02	9:11	-	69	138	3	100	0.450	0.036	3.82	0.011	0.019	1.002
	PARTS STORAGE RM														
LS-0317	FIELD BLANK	-	-	i	-	-	-	-	100	-	-	-	-	-	-
LS-0318	FIELD BLANK	-	-	1	-	-	-	1	100	1	1	ı	ı	Ī	-
LS-0319	INSIDE WORK AREA	2.0	8:25	9:55	-	90	180	8	100	0.450	0.027	10.19	0.022	0.038	0.003
LS-0320	OUTSIDE WORK AREA	2.0	8:27	9:56	-	89	178	7	100	0.450	0.028	8.92	0.019	0.034	1.002
	SOUTH OFFICE RM														
LS-0321	FIELD BLANK	-	-	1	-	-	-	1	100	1	1	ı	ı	Ī	-
LS-0322	FIELD BLANK	-	-	ı	-	-	-	-	100	-	-	-	-	-	-
LS-0323	INSIDE WORK AREA	2.0	10:40	14:45	-	245	490	8	100	0.450	0.010	10.19	0.008	0.014	0.003
LS-0324	OUTSIDE WORK AREA	2.0	10:42	14:46	-	244	488	7	100	0.450	0.010	8.92	0.007	0.012	1.002
* CV = Coefficient O	f Variation (See table)	**BR = E	3arrier				BL = Bas	se Line			I hereby	certify tha	at the abo	ve samples l	nave been

LOQ = 4.9044 / VOL

Contractor:

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated

AAR INCORPORATED

LUIS

Supervisor's Name: No. of Workers: 6

PPE Used: YES Analyst: (Print Name)

LADI SODIPE

**AIR MONITORING DATA FORM** 

Date: 15-Sep-2021 Client: **CITY OF AUSTIN** Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8175

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	UTILITY RM														
LS-0325	FIELD BLANK	-	-	-	•	-	-	-	100	-	-	-	-	ı	-
LS-0326	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	ı	-
LS-0327	FINAL CLEARANCE - 1 NORTH	14.0	9:20	10:53	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0328	FINAL CLEARANCE - 2 SOUTH EAST	14.0	9:22	10:54	ı	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0329	FINAL CLEARANCE - 3 SOUTH	14.0	9:24	10:55	•	91	1,274	1	100	0.450	0.004	1.27	0.000	0.001	1.001
	PARTS STORAGE RM														
LS-0330	FINAL CLEARANCE - 2 SOUTH WEST	14.0	10:30	12:05	ı	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0331	FINAL CLEARANCE - 2 SOUTH WEST	14.0	10:32	12:06	ı	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0332	FINAL CLEARANCE - 3 SOUTH	14.0	10:34	12:07	ı	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.001
	SOUTH OFFICE														
LS-0333	FINAL CLEARANCE - 1 NORTH	14.0	15:15	16:48	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0334	FINAL CLEARANCE - 2 SOUTH	14.0	15:17	16:48	-	91	1,274	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0335	FINAL CLEARANCE - 3 SOUTH WEST	14.0	15:19	16:49	-	90	1,260	1	100	0.450	0.004	1.27	0.000	0.001	1.001
	Of Variation (See table)	**BR - I		10.40		- 50	RI – Ras	o Lino	100	0. 100				ve samples	

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated LUIS TREVINO

Supervisor's Name: No. of Workers: 6

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 16-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**CAULKING/PIPE INSULATION REMOVAL** 

LOCATION: BLDGS. 8180 & 8175

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time (MINS)	(VOL)	Fibers				Density (f/mm)	Conc, (f/cc)	upper Con limit	Fiber conc. (f/cc)
	SECOND UNIT - 8180					(IVIIIVO)						(1/11111)	(1/66)	mint	(1/00)
LS-0336	FIELD BLANK	-	-	-	-	-	-	-	100	-	_	-	-	-	-
LS-0337	FIELD BLANK	-	-	-	-	-	-	-	100	-	_	-	-	-	-
LS-0338	UP WIND - S	2.0	7:15	8:00	-	45	90	1	100	0.450	0.054	1.27	0.005	0.009	0.003
LS-0339	DOWN WIND - N	2.0	7:17	8:01	-	44	88	1	100	0.450	0.056	1.27	0.006	0.010	1.002
	MECHANICAL - 8175														
LS-0340	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0341	FIELD BLANK	-	-	ı	1	-	-	ı	100	-	1	-	-	-	-
LS-0342	INSIDE WORK AREA	2.0	8:35	10:45	-	130	260	4	100	0.450	0.019	5.10	0.008	0.013	0.003
LS-0343	OUTSIDE WORK AREA	2.0	8:37	10:46	-	129	258	1	100	0.450	0.019	1.27	0.002	0.003	1.002
	<b>MAIN ROOM - 8175</b>														
LS-0344	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0345	FIELD BLANK	-	-	1	-	-	-	-	100	-	-	-	-	-	-
LS-0346	INSIDE WORK AREA - 1	2.0	8:35	10:45	-	130	260	4	100	0.450	0.019	5.10	0.008	0.013	0.003
LS-0347	INSIDE WORK AREA - 2	2.0	8:37	10:46	-	129	258	2	100	0.450	0.019	2.55	0.004	0.007	1.002
LS-0348	INSIDE WORK AREA - 3	2.0	8:35	10:45	-	130	260	5	100	0.450	0.019	6.37	0.009	0.016	0.003
LS-0349	INSIDE WORK AREA - 4	2.0	8:37	10:46	-	129	258	3	100	0.450	0.019	3.82	0.006	0.010	1.002
LS-0350	INSIDE WORK AREA - 5	2.0	8:37	10:46	-	129	258	2	100	0.450	0.019	2.55	0.004	0.007	1.002
LS-0351	INSIDE WORK AREA - 6	2.0	8:37	10:47	-	130	260	2	100	0.450	0.019	2.55	0.004	0.007	1.002
LS-0352	OUTIDE WORK AREA	2.0	8:38	10:48	-	130	260	1	100	0.450	0.019	1.27	0.002	0.003	1.002
CV = Coefficient	Of Variation (See table)	**BR = I	Barrier				BL = Bas	se Line		•	I hereby	certify that	at the abo	ove samples	have been

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area FC = Final Clearance NAM = Negative Air Machine analyzed by Phase Contrast Microscopy in

PS = Personnel

QCB = Quality Control Blank

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name: LUIS
No. of Workers: 8
PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

16-Sep-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: BLDG. 8175

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0353	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0354	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0355	PREPPING - SOUTH WEST	2.0	8:45	10:10	-	85	170	1	100	0.450	0.029	1.27	0.003	0.005	0.001
LS-0356	PREPPING - NORTH	2.0	8:47	10:11	-	84	168	1	100	0.450	0.029	1.27	0.003	0.005	0.001
LS-0357	PREPPING - SOUTH	2.0	8:49	10:12	-	83	166	1.5	100	0.450	0.030	1.91	0.004	0.008	0.001
LS-0358	PREPPING - NORTH EAST	2.0	8:51	10:13	-	82	164	1	100	0.450	0.030	1.27	0.003	0.005	0.001
LS-0359	PREPPING - NORTH WEST	2.0	8:53	10:14	-	81	162	1	100	0.450	0.030	1.27	0.003	0.005	0.001
LS-0360	PREPPING - SOUTH EAST	2.0	8:54	10:15	-	81	162	1	100	0.450	0.030	1.27	0.003	0.005	0.001
CV = Coefficient	Of Variation (See table)	**BR = I	Barrier	·			BL = Bas	se Line		·	I hereby	certify that	at the abo	ove samples	nave been

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

**AIR MONITORING DATA FORM** 

Date: 16-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8175

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM														
LS-0361	FIELD BLANK	-	-	-	-	-	1	-	100	-	-	-	-	ı	-
LS-0362	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	1	-
LS-0363	FINAL CLEARANCE - 1 NORTH	14.0	11:30	13:05	-	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0364	FINAL CLEARANCE - 2 SOUTH EAST	14.0	11:32	13:06	•	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0365	FINAL CLEARANCE - 3 SOUTH	14.0	11:34	13:07	ı	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.001
														_	

\* CV = Coefficient Of Variation (See table)

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated
Supervisor's Name: LUIS TREVINO

No. of Workers: 8

LOQ = 4.9044 / VOL

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 17-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

PIPE INSULATION REMOVAL

LOCATION: BLDGS. 8175

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

		T			•						•				
Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0366	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0367	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0368	INSIDE WORK AREA - 1	2.0	7:10	10:45	-	215	430	3	100	0.450	0.011	3.82	0.003	0.006	0.003
LS-0369	INSIDE WORK AREA - 2	2.0	7:12	10:46	-	214	428	2	100	0.450	0.011	2.55	0.002	0.004	1.002
LS-0370	INSIDE WORK AREA - 3	2.0	7:14	10:45	-	211	422	3	100	0.450	0.012	3.82	0.003	0.006	0.003
LS-0371	INSIDE WORK AREA - 4	2.0	7:16	10:46	-	210	420	3	100	0.450	0.012	3.82	0.004	0.006	1.002
LS-0372	INSIDE WORK AREA - 5	2.0	7:18	10:46	-	208	416	2	100	0.450	0.012	2.55	0.002	0.004	1.002
LS-0373	INSIDE WORK AREA - 6	2.0	7:20	10:47	-	207	414	2	100	0.450	0.012	2.55	0.002	0.004	1.002
LS-0374	OUTIDE WORK AREA	2.0	7:22	10:48	-	206	412	1	100	0.450	0.012	1.27	0.001	0.002	1.002
														_	

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 20-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

PIPE INSULATION REMOVAL

LOCATION: BLDG. 8175-PARTS/MEN'S/INSPECTION RM

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0375	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0376	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0377	INSIDE WORK AREA - 1	2.0	7:17	14:11	-	414	828	3	100	0.450	0.006	3.82	0.002	0.003	0.003
LS-0378	INSIDE WORK AREA - 2	2.0	7:19	14:12	-	413	826	2	100	0.450	0.006	2.55	0.001	0.002	1.002
LS-0379	INSIDE WORK AREA - 3	2.0	7:21	14:13	1	412	824	3	100	0.450	0.006	3.82	0.002	0.003	0.003
LS-0380	MEN'S ROOM	2.0	7:15	8:40	1	85	170	2	100	0.450	0.029	2.55	0.006	0.010	1.002
LS-0381	INSPECTION ROOM	2.0	9:00	10:30	ı	90	180	2	100	0.450	0.027	2.55	0.005	0.009	1.002
LS-0382	PARTS STORAGE ROOM	2.0	10:40	14:10	ı	210	420	2	100	0.450	0.012	2.55	0.002	0.004	1.002
LS-0383	OUTIDE WORK AREA	2.0	7:23	14:15	ı	412	824	1	100	0.450	0.006	1.27	0.001	0.001	1.002
LS-0384	UP WIND	2.0	15:35	16:05	1	30	60	1	100	0.450	0.082	1.27	0.008	0.014	1.002
LS-0385	DOWN WIND	2.0	15:37	16:06	1	29	58	1	100	0.450	0.085	1.27	0.008	0.015	1.002
·															

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 5

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 16-Sep-2021 Client: **CITY OF AUSTIN** 

Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: **BLDG. 8175-PARTS/MEN'S/INSPECTION RM** 

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber cond
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0386	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0387	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	ı	-
LS-0388	FINAL CLEARANCE - 1 NORTH	14.0	14:50	16:22	1	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0389	FINAL CLEARANCE - 2 SOUTH EAST	14.0	14:52	16:24	1	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0390	ROOM	14.0	14:54	16:26	ı	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0391	FINAL CLEARANCE - 4 MEN'S ROOM	14.0	14:56	16:28	ı	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0392	FINAL CLEARANCE - 5 INSPECTION ROOM	14.0	14:58	16:30	-	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name: No. of Workers: 5

PPE Used: YES Analyst: (Print Name)

LADI SODIPE

Signature:

AIR MONITORING DATA FORM

21-Sep-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

**BASELINE** 

LOCATION: BLDG. 8195

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Density (f/mm)	Conc, (f/cc)	upper Con limit	Fiber conc. (f/cc)
	(f/cc)	limit	(f/cc)
	-	-	-
	-	-	-
0.004 1.27	0.000	0.001	0.001
0.004 1.27	0.000	0.001	0.001
0.004 1.27	0.000	0.001	0.001
0.004 1.27	0.000	0.001	1.001
0.004 1.27	0.000	0.001	1.001
			proby cortify that the above camples

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 21-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**PREPPING** 

LOCATION: BLDG. 8195

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0400	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0401	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0402	PREPPING 1 - MIDDLE	2.0	9:25	16:45	-	440	880	1	100	0.450	0.006	1.27	0.001	0.001	0.001
LS-0403	PREPPING 2 - HALLWAY	2.0	9:26	16:46	-	440	880	1	100	0.450	0.006	1.27	0.001	0.001	0.001
LS-0404	PREPPING 3 - ENTRANCE	2.0	9:28	16:47	-	439	878	1	100	0.450	0.006	1.27	0.001	0.001	0.001

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the "A" Counting rules.

Analyst: (Print Name) LADI SODIPE

Contractor: AAR Incorporated
Supervisor's Name: LUIS TREVINO

No. of Workers: 6

PPE Used: YES

AIR MONITORING DATA FORM

Date: 22-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**PREPPING** 

LOCATION: BLDG. 8195

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
PREPPING 1 - MIDDLE	2.0	7:05	16:50	ı	585	1,170	1	100	0.450	0.004	1.27	0.000	0.001	0.001
PREPPING 2 - HALLWAY	2.0	7:07	16:51	ı	584	1,168	1	100	0.450	0.004	1.27	0.000	0.001	0.001
PREPPING 3 - ENTRANCE	2.0	7:09	16:52	ı	583	1,166	1	100	0.450	0.004	1.27	0.000	0.001	0.001
	Activity/Location/Name/SS#  FIELD BLANK  FIELD BLANK  PREPPING 1 - MIDDLE  PREPPING 2 - HALLWAY	Activity/Location/Name/SS# Rate  FIELD BLANK - FIELD BLANK - PREPPING 1 - MIDDLE 2.0 PREPPING 2 - HALLWAY 2.0	Activity/Location/Name/SS# Rate Time  FIELD BLANK  FIELD BLANK  PREPPING 1 - MIDDLE 2.0 7:05  PREPPING 2 - HALLWAY 2.0 7:07	Activity/Location/Name/SS#         Rate         Time         Time           FIELD BLANK         -         -         -           FIELD BLANK         -         -         -           PREPPING 1 - MIDDLE         2.0         7:05         16:50           PREPPING 2 - HALLWAY         2.0         7:07         16:51	Activity/Location/Name/SS#         Rate         Time         Time         Count           FIELD BLANK         -         -         -         -           FIELD BLANK         -         -         -         -           PREPPING 1 - MIDDLE         2.0         7:05         16:50         -           PREPPING 2 - HALLWAY         2.0         7:07         16:51         -	Activity/Location/Name/SS#         Rate         Time         Count         Time (MINS)           FIELD BLANK         -         -         -         -         -           FIELD BLANK         -         -         -         -         -           PREPPING 1 - MIDDLE         2.0         7:05         16:50         -         585           PREPPING 2 - HALLWAY         2.0         7:07         16:51         -         584	Activity/Location/Name/SS#         Rate         Time         Time         Count (MINS)         Time (MINS)           FIELD BLANK         -         -         -         -         -         -           FIELD BLANK         -         -         -         -         -         -           PREPPING 1 - MIDDLE         2.0         7:05         16:50         -         585         1,170           PREPPING 2 - HALLWAY         2.0         7:07         16:51         -         584         1,168	Activity/Location/Name/SS#         Rate         Time         Time         Count (MINS)         Time (VOL)         Fibers           FIELD BLANK         -         -         -         -         -         -         -         -           FIELD BLANK         -	Activity/Location/Name/SS#         Rate         Time         Time         Count         Time (MINS)         (VOL)         Fibers           FIELD BLANK         -         -         -         -         -         -         -         100           FIELD BLANK         -         -         -         -         -         -         100           PREPPING 1 - MIDDLE         2.0         7:05         16:50         -         585         1,170         1         100           PREPPING 2 - HALLWAY         2.0         7:07         16:51         -         584         1,168         1         100	Activity/Location/Name/SS#         Rate         Time         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers         Fibers           FIELD BLANK         -         -         -         -         -         -         -         100         -           FIELD BLANK         -         -         -         -         -         -         100         -           PREPPING 1 - MIDDLE         2.0         7:05         16:50         -         585         1,170         1         100         0.450           PREPPING 2 - HALLWAY         2.0         7:07         16:51         -         584         1,168         1         100         0.450	Activity/Location/Name/SS#         Rate         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers         Fibers           FIELD BLANK         -	Activity/Location/Name/SS#         Rate         Time         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers         Density           FIELD BLANK         - <td>Activity/Location/Name/SS#         Rate         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers         Density (f/mm)         Conc, (f/cc)           FIELD BLANK         -</td> <td>Activity/Location/Name/SS#         Rate         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers         Density (f/mm)         Conc, (f/cc)         upper Con limit           FIELD BLANK         -</td>	Activity/Location/Name/SS#         Rate         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers         Density (f/mm)         Conc, (f/cc)           FIELD BLANK         -	Activity/Location/Name/SS#         Rate         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers         Density (f/mm)         Conc, (f/cc)         upper Con limit           FIELD BLANK         -

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 6
PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

23-Sep-2021 Date: CITY OF AUSTIN Client: AIR MONITORING Activity:

FLOOR TILES/MASTIC REMOVAL

LOCATION: BLDG, 8195 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0410	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0411	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0412	INSIDE WORK AREA - 1	2.0	7:15	16:45	-	570	1,140	9	100	0.450	0.004	11.46	0.004	0.007	0.003
LS-0413	INSIDE WORK AREA - 2	2.0	7:17	16:46	ı	569	1,138	7	100	0.450	0.004	8.92	0.003	0.005	1.002
LS-0414	INSIDE WORK AREA - 3	2.0	7:19	16:47	ı	568	1,136	10	100	0.450	0.004	12.74	0.004	0.008	0.003
LS-0415	INSIDE WORK AREA - 4	2.0	7:21	16:48	ı	567	1,134	5	100	0.450	0.004	6.37	0.002	0.004	0.003
LS-0416	OUTSIDE WORK AREA	2.0	7:23	16:49	-	566	1,132	2	100	0.450	0.004	2.55	0.001	0.002	1.002
LS-0417	DECONTAMINATION	2.0	7:25	16:50	ı	565	1,130	3	100	0.450	0.004	3.82	0.001	0.002	1.002
LS-0418	NEGATIVE AIR MACHINE 1	2.0	7:27	16:51	-	564	1,128	8	100	0.450	0.004	10.19	0.003	0.006	1.002
LS-0419	NEGATIVE AIR MACHINE 2	2.0	7:29	16:52	ı	563	1,126	9	100	0.450	0.004	11.46	0.004	0.007	1.002
LS-0420	NEGATIVE AIR MACHINE 3	2.0	7:31	16:53	ı	562	1,124	8	100	0.450	0.004	10.19	0.003	0.006	1.002
* CV - Coofficion	t Of Variation (See table)	**BR - I	Parriar		•		RI – Ras	o Lino	•		Lhoroby	cortify the	at the abo	ove samples	have been

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers: 7 PPE Used:

YES

Analyst: (Print Name)

**LADI SODIPE** 

AIR MONITORING DATA FORM

Date: 24-Sep-2021 CITY OF AUSTIN Client: AIR MONITORING Activity:

FLOOR TILES/MASTIC REMOVAL

LOCATION: BLDG, 8195 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0421	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0422	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0423	INSIDE WORK AREA - 1	2.0	7:20	16:40	-	560	1,120	7	100	0.450	0.004	8.92	0.003	0.005	0.003
LS-0424	INSIDE WORK AREA - 2	2.0	7:22	16:41	-	559	1,118	7	100	0.450	0.004	8.92	0.003	0.005	1.002
LS-0425	INSIDE WORK AREA - 3	2.0	7:24	16:42	-	558	1,116	7	100	0.450	0.004	8.92	0.003	0.005	0.003
LS-0426	INSIDE WORK AREA - 4	2.0	7:26	16:43	-	557	1,114	5	100	0.450	0.004	6.37	0.002	0.004	0.003
LS-0427	OUTSIDE WORK AREA	2.0	7:28	16:44	-	556	1,112	2	100	0.450	0.004	2.55	0.001	0.002	1.002
LS-0428	DECONTAMINATION	2.0	7:30	16:45	-	555	1,110	2	100	0.450	0.004	2.55	0.001	0.002	1.002
LS-0429	NEGATIVE AIR MACHINE 1	2.0	7:32	16:46	-	554	1,108	6	100	0.450	0.004	7.64	0.003	0.005	1.002
LS-0430	NEGATIVE AIR MACHINE 2	2.0	7:34	16:47	-	553	1,106	5	100	0.450	0.004	6.37	0.002	0.004	1.002
LS-0431	NEGATIVE AIR MACHINE 3	2.0	7:36	16:48	-	552	1,104	7	100	0.450	0.004	8.92	0.003	0.005	1.002
	BAG OUT														
LS-0432	BAG OUT	2.0	7:45	9:00	-	75	150	1	100	0.450	0.033	1.27	0.003	0.006	1.002
* C\/ Coofficient	Of Variation (See table)	**BD _ I	Porrior				RI – Rac	l o Lino			Lboroby	oortify the	t the obe	ove samples	hava baan

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Analyst: (Print Name)

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers: 7 PPE Used:

YES

**LADI SODIPE** 

Signature:

ladi sodipe

AIR MONITORING DATA FORM

Date: 27-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

FLOOR TILES/MASTIC REMOVAL

LOCATION: BLDG. 8195

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0433	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0434	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0435	INSIDE WORK AREA - 1	2.0	7:00	16:50	ı	590	1,180	7	100	0.450	0.004	8.92	0.003	0.005	0.003
LS-0436	INSIDE WORK AREA - 2	2.0	7:02	16:51	ı	589	1,178	7	100	0.450	0.004	8.92	0.003	0.005	1.002
LS-0437	INSIDE WORK AREA - 3	2.0	7:04	16:52	ı	588	1,176	7	100	0.450	0.004	8.92	0.003	0.005	0.003
LS-0438	INSIDE WORK AREA - 4	2.0	7:06	16:53	ı	587	1,174	5	100	0.450	0.004	6.37	0.002	0.004	0.003
LS-0439	OUTSIDE WORK AREA	2.0	7:08	16:54	ı	586	1,172	2	100	0.450	0.004	2.55	0.001	0.001	1.002
LS-0440	DECONTAMINATION	2.0	7:10	16:55	ı	585	1,170	2	100	0.450	0.004	2.55	0.001	0.001	1.002
LS-0441	NEGATIVE AIR MACHINE 1	2.0	7:12	16:56	ı	584	1,168	6	100	0.450	0.004	7.64	0.003	0.004	1.002
LS-0442	NEGATIVE AIR MACHINE 2	2.0	7:14	16:57	ı	583	1,166	5	100	0.450	0.004	6.37	0.002	0.004	1.002
LS-0443	NEGATIVE AIR MACHINE 3	2.0	7:16	16:58	ı	582	1,164	7	100	0.450	0.004	8.92	0.003	0.005	1.002
	BAG OUT														
LS-0444	BAG OUT	2.0	15:35	16:15	ı	40	80	1	100	0.450	0.061	1.27	0.006	0.011	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers:

7

PPE Used: YES

Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

Date: 27-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

FLOOR TILES/MASTIC REMOVAL

LOCATION: BLDG. 8195

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0445	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0446	FIELD BLANK	-	-	-	ı	-	-	-	100	-	-	-	-	-	-
LS-0447	INSIDE WORK AREA - 1	2.0	7:00	16:20	ı	560	1,120	5	100	0.450	0.004	6.37	0.002	0.004	0.003
LS-0448	INSIDE WORK AREA - 2	2.0	7:02	16:21	ı	559	1,118	3	100	0.450	0.004	3.82	0.001	0.002	1.002
LS-0449	INSIDE WORK AREA - 3	2.0	7:04	16:22	ı	558	1,116	3	100	0.450	0.004	3.82	0.001	0.002	0.003
LS-0450	INSIDE WORK AREA - 4	2.0	7:06	16:23	ı	557	1,114	4	100	0.450	0.004	5.10	0.002	0.003	0.003
LS-0451	OUTSIDE WORK AREA	2.0	7:08	16:24	ı	556	1,112	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0452	DECONTAMINATION	2.0	7:10	16:25	ı	555	1,110	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0453	NEGATIVE AIR MACHINE 1	2.0	7:12	16:26	ı	554	1,108	4	100	0.450	0.004	5.10	0.002	0.003	1.002
LS-0454	NEGATIVE AIR MACHINE 2	2.0	7:14	16:27	ı	553	1,106	2	100	0.450	0.004	2.55	0.001	0.002	1.002
LS-0455	NEGATIVE AIR MACHINE 3	2.0	7:16	16:28	ı	552	1,104	4	100	0.450	0.004	5.10	0.002	0.003	1.002
	BAG OUT														
LS-0456	BAG OUT	2.0	14:35	15:15	-	40	80	1	100	0.450	0.061	1.27	0.006	0.011	1.002
	06)/	**DD [				-	DI Dad		-	•	11 1				

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7
PPE Used: YES

Analyst: (Print Name)

Signature: ladi sodipe

**LADI SODIPE** 

AIR MONITORING DATA FORM

28-Sep-2021 Date: CITY OF AUSTIN Client: AIR MONITORING Activity:

FINAL CLEARANCE

LOCATION: BLDG. 8195

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0457	FIELD BLANK	-	-	-	-	-	-	=	100	-	-	-	-	-	-
LS-0458	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0459	FINAL CLEARANCE - 1	14.0	7:35	9:08	-	93	1,302	2	100	0.450	0.004	2.55	0.001	0.001	0.003
LS-0460	FINAL CLEARANCE - 2	14.0	7:37	9:10	-	93	1,302	1.5	100	0.450	0.004	1.91	0.001	0.001	1.002
LS-0461	FINAL CLEARANCE - 3	14.0	7:39	9:12	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0462	FINAL CLEARANCE - 4	14.0	7:41	9:14	-	93	1,302	2	100	0.450	0.004	2.55	0.001	0.001	2.002
LS-0463	FINAL CLEARANCE - 5	14.0	7:43	9:16	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

28-Sep-2021 Date: CITY OF AUSTIN Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: **BLDG. 8195 - PHASE 2** 

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0464	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0465	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0466	PREPPING - 1	2.0	7:05	16:45	-	580	1,160	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0467	PREPPING - 2	2.0	7:07	16:46	ı	579	1,158	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0468	PREPPING - 3	2.0	7:09	16:47	-	578	1,156	1	100	0.450	0.004	1.27	0.000	0.001	0.001
CV = Coefficient C	Of Variation (See table)	**BR = I	Barrier				BL = Bas	e Line			I hereby	certify that	at the abo	ve samples	have been

\* CV = Coefficient Of Variation (See table)

CR = Clean Room

FC = Final Clearance

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

LOQ = 4.9044 / VOL

IWA = Inside Work Area PS = Personnel

NAM = Negative Air Machine QCB = Quality Control Blank

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers:

YES PPE Used:

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

29-Sep-2021 Date: CITY OF AUSTIN Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: **BLDG. 8195 - PHASE 2** 

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0469	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	=	-
LS-0470	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0471	PREPPING - 1	2.0	7:15	9:30	-	135	270	1	100	0.450	0.018	1.27	0.002	0.003	0.001
LS-0472	PREPPING - 2	2.0	7:17	9:31	ı	134	268	1	100	0.450	0.018	1.27	0.002	0.003	0.001
LS-0473	PREPPING - 3	2.0	7:19	9:32	ı	133	266	1	100	0.450	0.018	1.27	0.002	0.003	0.001
											_				

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers: YES PPE Used:

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 29-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

FLOOR TILES/MASTIC REMOVAL

LOCATION: BLDG. 8195 - 2ND PHASE

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0474	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0475	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0476	INSIDE WORK AREA - 1	2.0	10:00	16:50	ı	410	820	11	100	0.450	0.006	14.01	0.007	0.011	0.003
LS-0477	INSIDE WORK AREA - 2	2.0	10:02	15:51	ı	349	698	13	100	0.450	0.007	16.56	0.009	0.016	1.002
LS-0478	INSIDE WORK AREA - 3	2.0	10:04	16:52	ı	408	816	9	100	0.450	0.006	11.46	0.005	0.009	0.003
LS-0479	INSIDE WORK AREA - 4	2.0	10:06	16:53	ı	407	814	10	100	0.450	0.006	12.74	0.006	0.010	0.003
LS-0480	OUTSIDE WORK AREA	2.0	10:08	16:54	ı	406	812	2	100	0.450	0.006	2.55	0.001	0.002	1.002
LS-0481	DECONTAMINATION	2.0	10:10	16:55	ı	405	810	4	100	0.450	0.006	5.10	0.002	0.004	1.002
LS-0482	NEGATIVE AIR MACHINE	2.0	10:12	16:56	ı	404	808	10	100	0.450	0.006	12.74	0.006	0.011	1.002
	BAG OUT														
LS-0483	BAG OUT	2.0	14:50	15:40	-	50	100	1	100	0.450	0.049	1.27	0.005	0.009	1.002
* CV = Coefficien	t Of Variation (See table)	**BR = I	Barrier				BL = Bas	se Line			I hereby	certify tha	at the abo	ove samples	have been

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

(

\*BR = Barrier CR = Clean Room IWA = Inside Work Area

IWA = Inside Work Area NAM = Negative Air Machine PS = Personnel QCB = Quality Control Blank

FC = Final Clearance

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the "A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7
PPE Used: YES

Signature: ladi sodipe

Analyst: (Print Name)

**LADI SODIPE** 

AIR MONITORING DATA FORM

Date: 30-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

FLOOR TILES/MASTIC REMOVAL

LOCATION: BLDG. 8195 - 2ND PHASE

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project No.: LADI SODIPE

2007061

Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
INSIDE WORK AREA - 1	2.0	7:10	16:45	-	575	1,150	7	100	0.450	0.004	8.92	0.003	0.005	0.003
INSIDE WORK AREA - 2	2.0	7:12	16:46	-	574	1,148	9	100	0.450	0.004	11.46	0.004	0.007	1.002
INSIDE WORK AREA - 3	2.0	7:14	16:47	-	573	1,146	6	100	0.450	0.004	7.64	0.003	0.004	0.003
INSIDE WORK AREA - 4	2.0	7:16	16:48	-	572	1,144	6	100	0.450	0.004	7.64	0.003	0.004	0.003
OUTSIDE WORK AREA	2.0	7:18	16:49	-	571	1,142	1	100	0.450	0.004	1.27	0.000	0.001	1.002
DECONTAMINATION	2.0	7:20	16:50	-	570	1,140	2	100	0.450	0.004	2.55	0.001	0.001	1.002
NEGATIVE AIR MACHINE	2.0	7:22	16:51	-	569	1,138	6	100	0.450	0.004	7.64	0.003	0.005	1.002
	FIELD BLANK FIELD BLANK FIELD BLANK INSIDE WORK AREA - 1 INSIDE WORK AREA - 2 INSIDE WORK AREA - 3 INSIDE WORK AREA - 4 OUTSIDE WORK AREA DECONTAMINATION	Activity/Location/Name/SS# Rate  FIELD BLANK - FIELD BLANK - INSIDE WORK AREA - 1 2.0 INSIDE WORK AREA - 2 2.0 INSIDE WORK AREA - 3 2.0 INSIDE WORK AREA - 4 2.0 OUTSIDE WORK AREA 2.0 DECONTAMINATION 2.0 NEGATIVE AIR MACHINE 2.0	Activity/Location/Name/SS# Rate Time  FIELD BLANK	Activity/Location/Name/SS# Rate Time Time  FIELD BLANK	Activity/Location/Name/SS# Rate Time Time Count  FIELD BLANK	Activity/Location/Name/SS# Rate Time Time Count Time (MINS)  FIELD BLANK	Activity/Location/Name/SS# Rate Time Time Count Time (MINS)  FIELD BLANK	Activity/Location/Name/SS# Rate Time Time Count Time (MINS)  FIELD BLANK	Activity/Location/Name/SS# Rate Time Time Count Time (MINS) (VOL) Fibers  FIELD BLANK 100  FIELD BLANK 100  INSIDE WORK AREA - 1 2.0 7:10 16:45 - 575 1,150 7 100  INSIDE WORK AREA - 2 2.0 7:12 16:46 - 574 1,148 9 100  INSIDE WORK AREA - 3 2.0 7:14 16:47 - 573 1,146 6 100  INSIDE WORK AREA - 4 2.0 7:16 16:48 - 572 1,144 6 100  OUTSIDE WORK AREA 2.0 7:18 16:49 - 571 1,142 1 100  DECONTAMINATION 2.0 7:20 16:50 - 570 1,140 2 100  NEGATIVE AIR MACHINE 2.0 7:22 16:51 - 569 1,138 6 100	Activity/Location/Name/SS#   Rate   Time   Time   Count   Time   (VOL)   Fibers	Activity/Location/Name/SS#   Rate   Time   Time   Count   Time   (VOL)   Fibers	Activity/Location/Name/SS#   Rate   Time   Time   Count   Time   (VOL)   Fibers   Density   ((f/mm))	Activity/Location/Name/SS#   Rate   Time   Time   Count   Time   (VOL)   Fibers     Density (f/mm)   Conc, (f/cc)	Activity/Location/Name/SS#   Rate   Time   Time   Count   Time   (MINS)   (VOL)   Fibers     Density   (f/mm)   Conc, (f/cc)   upper Con   limit

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: PPE Used:

7 YES Analyst: (Print Name)

**LADI SODIPE** 

AIR MONITORING DATA FORM

1-Oct-2021 Date:

CITY OF AUSTIN Client: AIR MONITORING Activity:

FINAL CLEARANCE

LOCATION: **BLDG. 8195 - 2ND PHASE** 

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0493	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0494	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0495	FINAL CLEARANCE - 1	14.0	8:00	9:35	-	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0496	FINAL CLEARANCE - 2	14.0	8:02	9:36	-	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0497	FINAL CLEARANCE - 3	14.0	8:04	9:37	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0498	FINAL CLEARANCE - 4	14.0	8:06	9:38	-	92	1,288	2	100	0.450	0.004	2.55	0.001	0.001	2.002
					·										

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

1-Oct-2021 Date:

CITY OF AUSTIN Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: **BLDG. 8195 - 3RD PHASE** 

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE

Project Manager:	LADI SODIPE
Project No.:	2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0499	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0500	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0501	PREPPING - 1	2.0	9:00	16:40	-	460	920	1	100	0.450	0.005	1.27	0.001	0.001	0.001
LS-0502	PREPPING - 2	2.0	9:02	16:41	-	459	918	1	100	0.450	0.005	1.27	0.001	0.001	0.001
* CV = Coefficient (	CV = Coefficient Of Variation (See table) **BR = Barrier					BL = Base Line I hereby certify that the above samples have been									

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers: PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 4-Oct-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

**PREPPING** 

LOCATION: BLDG. 8195 - 3RD PHASE

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE
Project No.:	2007061

	_											,			
Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
	-					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0503	FIELD BLANK	-	-	-	-	1	-		100	-	-	1	-	ı	-
LS-0504	FIELD BLANK	-	-	-	-	-	-	-	100	ı	ı	-	-	ı	-
LS-0505	PREPPING - 1	2.0	7:10	9:30	-	140	280	1	100	0.450	0.018	1.27	0.002	0.003	0.001
LS-0506	PREPPING - 2	2.0	7:12	9:31	-	139	278	1	100	0.450	0.018	1.27	0.002	0.003	0.001

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO
No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 4-Oct-2021

CITY OF AUSTIN Client: AIR MONITORING Activity:

FLOOR TILES/MASTIC REMOVAL

LOCATION: **BLDG. 8195 - 3RD PHASE**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0507	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0508	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0509	INSIDE WORK AREA - 1	2.0	13:15	16:47	ı	212	424	5	100	0.450	0.012	6.37	0.006	0.010	0.003
LS-0510	INSIDE WORK AREA - 2	2.0	13:17	16:48	-	211	422	6	100	0.450	0.012	7.64	0.007	0.012	1.002
LS-0511	OUTSIDE WORK AREA	2.0	13:19	16:49	-	210	420	2	100	0.450	0.012	2.55	0.002	0.004	1.002
LS-0512	DECONTAMINATION	2.0	13:21	16:50	-	209	418	4	100	0.450	0.012	5.10	0.005	0.008	1.002
LS-0513	NEGATIVE AIR MACHINE 1	2.0	13:23	16:51	-	208	416	5	100	0.450	0.012	6.37	0.006	0.010	0.002
LS-0514	NEGATIVE AIR MACHINE 2	2.0	13:25	16:52	-	207	414	5	100	0.450	0.012	6.37	0.006	0.010	1.002
	BAG OUT														
LS-0515	BAG OUT	2.0	15:00	15:45	-	45	90	1	100	0.450	0.054	1.27	0.005	0.009	1.002
CV = Coefficien	t Of Variation (See table)	**BR = I	Barrier				BL = Bas	se Line			I hereby	certify tha	at the abo	ove samples	have beer

\* CV = Coefficient Of Variation (See table)

CR = Clean Room

FC = Final Clearance

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

LOQ = 4.9044 / VOL

IWA = Inside Work Area

NAM = Negative Air Machine

accordance with the NIOSH 7400 method using the

PS = Personnel

QCB = Quality Control Blank

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers: PPE Used:

8

YES

Analyst: (Print Name) **LADI SODIPE** 

AIR MONITORING DATA FORM

5-Oct-2021 Date:

CITY OF AUSTIN Client: AIR MONITORING Activity:

FLOOR TILES/MASTIC REMOVAL

LOCATION: **BLDG. 8195 - 3RD PHASE** 

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Activity/Location/Name/SS#	Rate	Time	Time			Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
AM			Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
AM					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
* **** <b>*</b>														
ELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
ELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
ISIDE WORK AREA - 1	2.0	7:05	16:47	-	582	1,164	4	100	0.450	0.004	5.10	0.002	0.003	0.003
ISIDE WORK AREA - 2	2.0	7:07	16:48	-	581	1,162	4	100	0.450	0.004	5.10	0.002	0.003	1.002
UTSIDE WORK AREA	2.0	7:09	16:49	-	580	1,160	1	100	0.450	0.004	1.27	0.000	0.001	1.002
ECONTAMINATION	2.0	7:11	16:50	-	579	1,158	2	100	0.450	0.004	2.55	0.001	0.001	1.002
EGATIVE AIR MACHINE 1	2.0	7:13	16:51	-	578	1,156	5	100	0.450	0.004	6.37	0.002	0.004	0.002
EGATIVE AIR MACHINE 2	2.0	7:15	16:52	-	577	1,154	4	100	0.450	0.004	5.10	0.002	0.003	1.002
BAG OUT														
AG OUT	2.0	11:05	11:15	-	10	20	1	100	0.450	0.245	1.27	0.025	0.043	1.002
WINDOW CAULKING														
P WIND	2.0	14:00	14:48	-	48	96	1	100	0.450	0.051	1.27	0.005	0.009	1.002
OWN WIND	2.0	14:00	14:50	-	50	100	1	100	0.450	0.049	1.27	0.005	0.009	1.002
	SIDE WORK AREA - 1 SIDE WORK AREA - 2 JTSIDE WORK AREA ECONTAMINATION EGATIVE AIR MACHINE 1 EGATIVE AIR MACHINE 2 BAG OUT WINDOW CAULKING	SIDE WORK AREA - 1   2.0     SIDE WORK AREA - 2   2.0     JTSIDE WORK AREA   2.0     ECONTAMINATION   2.0     EGATIVE AIR MACHINE 1   2.0     EGATIVE AIR MACHINE 2   2.0     BAG OUT   2.0     WINDOW CAULKING   2.0     WINDOW CAULKING   2.0     OWN WIND   2.0     OWN WIND   2.0	SIDE WORK AREA - 1 2.0 7:05  SIDE WORK AREA - 2 2.0 7:07  JTSIDE WORK AREA 2.0 7:09  ECONTAMINATION 2.0 7:11  EGATIVE AIR MACHINE 1 2.0 7:13  EGATIVE AIR MACHINE 2 2.0 7:15  BAG OUT 2.0 11:05  WINDOW CAULKING  WIND 2.0 14:00  DWN WIND 2.0 14:00	SIDE WORK AREA - 1 SIDE WORK AREA - 2 SIDE WORK AREA - 1 SIDE WORK AREA - 2 SIDE WORK ARE	SIDE WORK AREA - 1 2.0 7:05 16:47 - SIDE WORK AREA - 2 2.0 7:07 16:48 - JTSIDE WORK AREA 2.0 7:09 16:49 - ECONTAMINATION 2.0 7:11 16:50 - EGATIVE AIR MACHINE 1 2.0 7:13 16:51 - EGATIVE AIR MACHINE 2 2.0 7:15 16:52 - BAG OUT 2.0 11:05 11:15 - WINDOW CAULKING EWIND 2.0 14:00 14:48 - EWINDOW CAULKING 2.0 14:00 14:50 -	SIDE WORK AREA - 1  SIDE WORK AREA - 2  SIDE WORK AREA - 2  2.0  7:07  16:48  - 581  JTSIDE WORK AREA  2.0  7:09  16:49  - 580  ECONTAMINATION  2.0  7:11  16:50  - 579  EGATIVE AIR MACHINE 1  2.0  7:13  16:51  - 578  EGATIVE AIR MACHINE 2  2.0  7:15  16:52  - 577  BAG OUT  2.0  11:05  11:15  - 10  WINDOW CAULKING  PWIND  2.0  14:00  14:48  - 48  DWN WIND	SIDE WORK AREA - 1 2.0 7:05 16:47 - 582 1,164 SIDE WORK AREA - 2 2.0 7:07 16:48 - 581 1,162 JTSIDE WORK AREA 2.0 7:09 16:49 - 580 1,160 ECONTAMINATION 2.0 7:11 16:50 - 579 1,158 EGATIVE AIR MACHINE 1 2.0 7:13 16:51 - 578 1,156 EGATIVE AIR MACHINE 2 2.0 7:15 16:52 - 577 1,154  BAG OUT 2.0 11:05 11:15 - 10 20 WINDOW CAULKING EWIND 2.0 14:00 14:48 - 48 96 EWIND 2.0 14:00 14:50 - 50 100	SIDE WORK AREA - 1  SIDE WORK AREA - 2  2.0  7:05  16:47  - 582  1,164  4  SIDE WORK AREA - 2  2.0  7:07  16:48  - 581  1,162  4  JTSIDE WORK AREA  2.0  7:09  16:49  - 580  1,160  1  ECONTAMINATION  2.0  7:11  16:50  - 579  1,158  2  EGATIVE AIR MACHINE 1  2.0  7:13  16:51  - 578  1,156  5  EGATIVE AIR MACHINE 2  2.0  7:15  16:52  - 577  1,154  4  BAG OUT  2.0  11:05  11:15  - 10  20  1  WINDOW CAULKING  2.0  14:00  14:48  - 48  96  1  20  14:00  14:50  - 50  100  1	SIDE WORK AREA - 1 2.0 7:05 16:47 - 582 1,164 4 100 SIDE WORK AREA - 2 2.0 7:07 16:48 - 581 1,162 4 100  JTSIDE WORK AREA 2.0 7:09 16:49 - 580 1,160 1 100  ECONTAMINATION 2.0 7:11 16:50 - 579 1,158 2 100  EGATIVE AIR MACHINE 1 2.0 7:13 16:51 - 578 1,156 5 100  EGATIVE AIR MACHINE 2 2.0 7:15 16:52 - 577 1,154 4 100  BAG OUT 2.0 11:05 11:15 - 10 20 1 100  WINDOW CAULKING  WIND 2.0 14:00 14:48 - 48 96 1 100  DWN WIND 2.0 14:00 14:50 - 50 100 1 100	SIDE WORK AREA - 1 2.0 7:05 16:47 - 582 1,164 4 100 0.450 SIDE WORK AREA - 2 2.0 7:07 16:48 - 581 1,162 4 100 0.450 JTSIDE WORK AREA 2.0 7:09 16:49 - 580 1,160 1 100 0.450 ECONTAMINATION 2.0 7:11 16:50 - 579 1,158 2 100 0.450 EGATIVE AIR MACHINE 1 2.0 7:13 16:51 - 578 1,156 5 100 0.450 EGATIVE AIR MACHINE 2 2.0 7:15 16:52 - 577 1,154 4 100 0.450 EGATIVE AIR MACHINE 2 2.0 11:05 11:15 - 10 20 1 100 0.450 WINDOW CAULKING PWIND 2.0 14:00 14:48 - 48 96 1 100 0.450 DWN WIND 2.0 14:00 14:50 - 50 100 1 100 0.450	SIDE WORK AREA - 1 2.0 7:05 16:47 - 582 1,164 4 100 0.450 0.004   SIDE WORK AREA - 2 2.0 7:07 16:48 - 581 1,162 4 100 0.450 0.004    JTSIDE WORK AREA 2 2.0 7:09 16:49 - 580 1,160 1 100 0.450 0.004    ECONTAMINATION 2.0 7:11 16:50 - 579 1,158 2 100 0.450 0.004    EGATIVE AIR MACHINE 1 2.0 7:13 16:51 - 578 1,156 5 100 0.450 0.004    EGATIVE AIR MACHINE 2 2.0 7:15 16:52 - 577 1,154 4 100 0.450 0.004    BAG OUT 2.0 11:05 11:15 - 10 20 1 100 0.450 0.245    WINDOW CAULKING 2 0 14:00 14:48 - 48 96 1 100 0.450 0.051    DWN WIND 2.0 14:00 14:50 - 50 100 1 100 0.450 0.049	SIDE WORK AREA - 1 2.0 7:05 16:47 - 582 1,164 4 100 0.450 0.004 5.10 SIDE WORK AREA - 2 2.0 7:07 16:48 - 581 1,162 4 100 0.450 0.004 5.10 JTSIDE WORK AREA 2 2.0 7:09 16:49 - 580 1,160 1 100 0.450 0.004 1.27 SCONTAMINATION 2.0 7:11 16:50 - 579 1,158 2 100 0.450 0.004 2.55 SCATIVE AIR MACHINE 1 2.0 7:13 16:51 - 578 1,156 5 100 0.450 0.004 6.37 SCATIVE AIR MACHINE 2 2.0 7:15 16:52 - 577 1,154 4 100 0.450 0.004 5.10 BAG OUT 2.0 11:05 11:15 - 10 20 1 100 0.450 0.245 1.27 WINDOW CAULKING 2 2.0 14:00 14:48 - 48 96 1 100 0.450 0.051 1.27 DWN WIND 2.0 14:00 14:50 - 50 100 1 100 0.450 0.049 1.27	SIDE WORK AREA - 1 2.0 7:05 16:47 - 582 1,164 4 100 0.450 0.004 5.10 0.002   SIDE WORK AREA - 2 2.0 7:07 16:48 - 581 1,162 4 100 0.450 0.004 5.10 0.002   UTSIDE WORK AREA 2.0 7:09 16:49 - 580 1,160 1 100 0.450 0.004 1.27 0.000   CONTAMINATION 2.0 7:11 16:50 - 579 1,158 2 100 0.450 0.004 2.55 0.001   CONTAMINATION 2.0 7:13 16:51 - 578 1,156 5 100 0.450 0.004 6.37 0.002   CONTAMINATION 2.0 7:15 16:52 - 577 1,154 4 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 7:15 16:52 - 577 1,154 4 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 10 20 1 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 10 20 1 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 578 1,154 4 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 577 1,154 4 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 578 1,154 4 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 578 1,156 5 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 578 1,156 5 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 578 1,156 5 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 578 1,156 5 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 578 1,156 5 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 578 1,156 5 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 578 1,156 5 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 578 1,156 5 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 578 1,156 5 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 578 1,166 1 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:05 11:15 - 578 1,166 1 100 0.450 0.004 5.10 0.002   CONTAMINATION 2.0 11:15 - 578 1,166 1 100 0.450 0.004 5.10 0.002    CONTAMINATION 2.0 11:15 - 578 1,166 1 100 0.450 0.004 5.10 0.004   CONTAMINATION 2.0 11:15 - 578 1,166 1 100 0.450 0.004 5.10 0.004   CONTAMINATION 2.0 11:15 - 578 1,166 1 100 0.450 0.004 5.10 0.004    CONTAMINATION 2.0 1:164 1 100 0.450 0.004 5.10 0.004    CONTAMINATION 2.0 1:164 1 100 0.450 0.004 5	SIDE WORK AREA - 1 2.0 7:05 16:47 - 582 1,164 4 100 0.450 0.004 5.10 0.002 0.003   SIDE WORK AREA - 2 2.0 7:07 16:48 - 581 1,162 4 100 0.450 0.004 5.10 0.002 0.003   JTSIDE WORK AREA 2.0 7:09 16:49 - 580 1,160 1 100 0.450 0.004 1.27 0.000 0.001   CONTAMINATION 2.0 7:11 16:50 - 579 1,158 2 100 0.450 0.004 2.55 0.001 0.001   CGATIVE AIR MACHINE 1 2.0 7:13 16:51 - 578 1,156 5 100 0.450 0.004 6.37 0.002 0.004   CGATIVE AIR MACHINE 2 2.0 7:15 16:52 - 577 1,154 4 100 0.450 0.004 5.10 0.002 0.003   BAG OUT 2.0 11:05 11:15 - 10 20 1 100 0.450 0.045 1.27 0.025 0.043   WINDOW CAULKING 2.0 14:00 14:48 - 48 96 1 100 0.450 0.049 1.27 0.005 0.009   DWN WIND 2.0 14:00 14:50 - 50 100 1 100 0.450 0.049 1.27 0.005 0.009

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

'BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7 PPE Used: YES Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

Date: 5-Oct-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8195 3RD PHASE

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0527	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0528	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0529	FINAL CLEARANCE - 1	14.0	14:15	15:50	1	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0530	FINAL CLEARANCE - 2	14.0	14:17	15:51	-	94	1,316	1.5	100	0.450	0.004	1.91	0.001	0.001	1.002
LS-0531	FINAL CLEARANCE - 3	14.0	14:19	15:52	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
						_						_		_	

\* CV = Coefficient Of Variation (See table)

100 = 4.9044 / VOI

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 6-Oct-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

**REMOVAL** 

LOCATION: BLDG. 8195

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL ROOM														
LS-0532	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0533	FIELD BLANK	-	-	-	ı	-	-	-	100	-	-	-	-	-	-
LS-0534	INSIDE WORK AREA - 1	2.0	10:00	14:05	ı	245	490	4	100	0.450	0.010	5.10	0.004	0.007	0.003
LS-0535	INSIDE WORK AREA - 2	2.0	10:02	14:06	ı	244	488	3	100	0.450	0.010	3.82	0.003	0.005	1.002
LS-0536	OUTSIDE WORK AREA	2.0	10:03	14:07	ı	244	488	1	100	0.450	0.010	1.27	0.001	0.002	1.002
	BAG OUT														
LS-0537	BAG OUT	2.0	13:30	13:42	ı	12	24	1	100	0.450	0.204	1.27	0.020	0.036	1.002
	BLACK ROOFING TAR														
LS-0538	UP WIND	2.0	14:50	15:40	1	50	100	1	100	0.450	0.049	1.27	0.005	0.009	1.002
LS-0539	DOWN WIND	2.0	14:52	15:41	1	49	98	1	100	0.450	0.050	1.27	0.005	0.009	1.002
* C\/	Of Variation (See table)	**DD _ [	Parriar				DI - Bac	o Lino		•	Lhoroby	oortify the	at the obe	vo camples	hava haan

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel PS = Personnel BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

QCB = Quality Control Blank

I hereby certify that the above samples have been

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7
PPE Used: YES

Analyst: (Print Name)

Signature: ladi sodipe

LADI SODIPE

AIR MONITORING DATA FORM

Date: 6-Oct-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8195

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL ROOM														
LS-0540	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0541	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0542	FINAL CLEARANCE - 1	14.0	14:20	15:54	-	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0543	FINAL CLEARANCE - 2	14.0	14:22	15:55	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0544	FINAL CLEARANCE - 3	14.0	14:24	15:56	-	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 7-Oct-2021

CITY OF AUSTIN Client: AIR MONITORING Activity:

WINDOW/DOOR CUALKING REMOVAL

LOCATION: BLDG. 81950 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers			200	Density	Conc,	upper Con	Fiber conc.
	-					(MINS)	, ,					(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0545	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0546	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0547	INSIDE WORK AREA - 1	2.0	8:30	11:55	-	205	410	1	100	0.450	0.012	1.27	0.001	0.002	0.003
LS-0548	INSIDE WORK AREA - 2	2.0	8:32	11:56	-	204	408	1	100	0.450	0.012	1.27	0.001	0.002	1.002
	PM														
LS-0549	FIELD BLANK	-	-	ı	-	-	-	-	100	-	ı	-	-	-	-
LS-0550	FIELD BLANK	-	-	ı	-	-	-	-	100	-	ı	-	-	-	-
LS-0551	INSIDE WORK AREA - 1	2.0	12:55	16:45	-	230	460	1	100	0.450	0.011	1.27	0.001	0.002	0.003
LS-0552	INSIDE WORK AREA - 2	2.0	12:56	16:46	-	230	460	1	100	0.450	0.011	1.27	0.001	0.002	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 10 PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 8-Oct-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

WINDOW/DOOR CUALKING/ROOF FLASHING REMOVAL

LOCATION: BLDG. 81950

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber cond
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	ROOF FLASHING														
LS-0553	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0554	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0555	INSIDE WORK AREA - 1	2.0	7:30	11:30	-	240	480	1	100	0.450	0.010	1.27	0.001	0.002	0.003
LS-0556	INSIDE WORK AREA - 2	2.0	7:32	11:31	-	239	478	1	100	0.450	0.010	1.27	0.001	0.002	1.002
	WINDOWS/DOORS														
LS-0557	FIELD BLANK	-	-	-	ı	-	-	-	100	-	ı	ı	-	-	-
LS-0558	FIELD BLANK	-	-	-	ı	-	-	-	100	-	ı	ı	-	-	-
LS-0559	INSIDE WORK AREA - 1	2.0	13:05	16:30	ı	205	410	1	100	0.450	0.012	1.27	0.001	0.002	0.003
LS-0560	INSIDE WORK AREA - 2	2.0	13:07	16:31	-	204	408	1	100	0.450	0.012	1.27	0.001	0.002	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Signature:

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 10 PPE Used: YES Analyst: (Print Name)

ladi sodipe

LADI SODIPE

G-392

ABIA SOUTH CAMPUS ABATEMENT

3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

2007061

LADI SODIPE

# FERCAM GROUP

AIR MONITORING DATA FORM

Date: 11-Oct-2021 Client: CITY OF AUSTIN

Activity: AIR MONITORING

**BASELINE** 

LOCATION: BLDG. 8135

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber cond
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0561	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0562	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0563	BASELINE - 1	15.0	8:30	10:02	-	92	1,380	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0564	BASELINE - 2	15.0	8:32	10:02	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0565	BASELINE - 3	15.0	8:34	10:03	-	89	1,335	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0566	BASELINE - 4	15.0	8:36	10:03	ı	87	1,305	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0567	BASELINE - 5	15.0	8:38	10:04	-	86	1,290	1	100	0.450	0.004	1.27	0.000	0.001	1.001

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

 $\mathsf{CR} = \mathsf{Clean} \; \mathsf{Room}$ 

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

Project Name:

Project Manager:

Location:

Project No.:

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

11-Oct-2021 Date: **CITY OF AUSTIN** Client:

AIR MONITORING Activity:

**PREPPING** 

LOCATION: BLDG. 8135

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0568	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0569	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0570	PREPPING - 1	2.0	7:10	11:55	-	285	570	1	100	0.450	0.009	1.27	0.001	0.001	0.001
LS-0571	PREPPING - 2	2.0	7:12	11:56	-	284	568	1	100	0.450	0.009	1.27	0.001	0.002	0.001
LS-0572	PREPPING - 3	2.0	7:12	11:57	-	285	570	1	100	0.450	0.009	1.27	0.001	0.001	0.001
	PM														
LS-0573	FIELD BLANK	-	-	-	-	-	-		100	-	ı	ı	-	-	-
LS-0574	FIELD BLANK	-	-	-	-	-	-	-	100	-	1	I	-	-	-
LS-0575	PREPPING - 1	2.0	13:00	16:50	-	230	460	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0576	PREPPING - 2	2.0	13:02	16:51	-	229	458	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0577	PREPPING - 3	2.0	13:04	16:52	-	228	456	1	100	0.450	0.011	1.27	0.001	0.002	0.001

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7 PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 12-Oct-2021 CITY OF AUSTIN Client: AIR MONITORING Activity:

FLOOR TILES/MASTIC REMOVAL

LOCATION: BLDG, 8135 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0578	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0579	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0580	INSIDE WORK AREA - 1	2.0	7:50	11:00	ı	190	380	5	100	0.450	0.013	6.37	0.006	0.011	0.003
LS-0581	INSIDE WORK AREA - 2	2.0	7:52	11:02	ı	190	380	6	100	0.450	0.013	7.64	0.008	0.013	1.002
LS-0582	OUTSIDE WORK AREA	2.0	7:54	11:03	ı	189	378	1	100	0.450	0.013	1.27	0.001	0.002	1.002
LS-0583	DECONTAMINATION	2.0	7:56	11:04	ı	188	376	2	100	0.450	0.013	2.55	0.003	0.005	1.002
LS-0584	NEGATIVE AIR MACHINE	2.0	7:58	11:05	ı	187	374	6	100	0.450	0.013	7.64	0.008	0.014	1.002
				_											

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: PPE Used: YES

7

Analyst: (Print Name)

LADI SODIPE

Signature:

ladi sodipe

ABIA SOUTH CAMPUS ABATEMENT

3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

2007061

LADI SODIPE

# FERCAM GROUP

AIR MONITORING DATA FORM

12-Oct-2021 Date: CITY OF AUSTIN Client:

AIR MONITORING Activity:

FINAL CLEARANCE

LOCATION: BLDG. 8135

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0585	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0586	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0587	FINAL CLEARANCE - 1	14.0	13:00	14:35	-	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0588	FINAL CLEARANCE - 2	14.0	13:02	14:35	1	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0589	FINAL CLEARANCE - 3	14.0	13:04	14:36	ı	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

Project Name:

Project Manager:

Location:

Project No.:

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 13-Oct-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**BASELINE** 

LOCATION: BLDG. 8250

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0590	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0591	FIELD BLANK	_	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0592	BASELINE - 1	14.0	7:50	9:25	-	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0593	BASELINE - 2	14.0	7:52	9:26	-	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0594	BASELINE - 3	14.0	7:54	9:27	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.001

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

13-Oct-2021 Date: CITY OF AUSTIN Client: AIR MONITORING Activity:

WINDOW/DOOR CUALKING REMOVAL

LOCATION: BLDG. 8250 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0595	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0596	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
	INSIDE WORK AREA - TOOL														
LS-0597	RM.	2.0	9:40	11:55	-	135	270	1	100	0.450	0.018	1.27	0.002	0.003	0.003
LS-0598	DOWN WIND	2.0	9:42	11:56	-	134	268	1	100	0.450	0.018	1.27	0.002	0.003	1.002
	PM														
LS-0599	FIELD BLANK	-	-	-	-	-	-	-	100	-	ı	ı	-	-	-
LS-0600	FIELD BLANK	-	-	-	-	-	-	-	100	-	ı	ı	-	-	-
LS-0601	UP WIND	2.0	13:00	16:45	ı	225	450	1	100	0.450	0.011	1.27	0.001	0.002	0.003
LS-0602	DOWN WIND	2.0	13:02	16:46	-	224	448	1	100	0.450	0.011	1.27	0.001	0.002	1.002
				_											
CV - Coofficion	t Of Variation (See table)	**BR - F	Sarrior				BI - Bas	a Lina			Lhereby	cortify the	at the abo	ve samples	have been

CV = Coefficient Of Variation (See table)

I OO = 4.9044 / VOI

'BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers: 10 PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 13-Oct-2021 **CITY OF AUSTIN** Client: AIR MONITORING Activity:

FINAL CLEARANCE

LOCATION: BLDG, 8250 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0603	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0604	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0605	FINAL CLEARANCE - 1	14.0	14:00	15:35	ı	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0606	FINAL CLEARANCE - 2	14.0	14:02	15:35	ı	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0607	FINAL CLEARANCE - 3	14.0	14:04	15:36	1	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.002
* CV = Coefficient Of	Variation (See table)	**BR = E	Barrier				BL = Bas	se Line	<u> </u>		I hereby	certify that	at the abo	ove samples	have been

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room IWA = Inside Work Area PS = Personnel

FC = Final Clearance NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the "A" Counting rules.

Analyst: (Print Name)

Signature:

AAR INCORPORARED Contractor:

Supervisor's Name: LUIS TREVINO

8

No. of Workers: PPE Used: YES LADI SODIPE

AIR MONITORING DATA FORM

Date: 14-Oct-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

ROOF PENETRATION CUALKING/MASTIC REMOVAL

LOCATION: BLDG. 8135 & 8130

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
		<u> </u>				(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	8135	<u> </u>													
LS-0608	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0609	FIELD BLANK	-	-	_	-	-	-	-	100	-	-	-	-	-	-
LS-0610	UP WIND	2.0	10:00	14:00	-	240	480	1	100	0.450	0.010	1.27	0.001	0.002	0.003
LS-0611	DOWN WIND	2.0	10:02	14:01	-	239	478	1	100	0.450	0.010	1.27	0.001	0.002	1.002
	8130														
LS-0612	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0613	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0614	UP WIND	2.0	14:25	16:15	-	110	220	1	100	0.450	0.022	1.27	0.002	0.004	0.003
LS-0615	DOWN WIND	2.0	14:27	16:16	-	109	218	1	100	0.450	0.022	1.27	0.002	0.004	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 10 PPE Used: YES Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

Date: 18-Oct-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**BASELINE** 

LOCATION: BLDG. 8225

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0616	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0617	FIELD BLANK	-	-	ı	ı	-	-	-	100	-	-	ı	-	-	-
LS-0618	BASELINE - 1	14.0	7:15	8:50	ı	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0619	BASELINE - 2	14.0	7:17	8:50	ı	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0620	BASELINE - 3	14.0	7:19	8:52	ı	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0621	BASELINE - 4	14.0	7:21	8:53	ı	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0622	BASELINE - 5	14.0	7:23	8:54	ı	91	1,274	1	100	0.450	0.004	1.27	0.000	0.001	0.001

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

18-Oct-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: BLDG. 8225

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0623	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0624	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0625	PREPPING - 1	2.0	9:00	11:55	-	175	350	1	100	0.450	0.014	1.27	0.001	0.002	0.001
LS-0626	PREPPING - 2	2.0	9:02	11:56	-	174	348	1	100	0.450	0.014	1.27	0.001	0.002	0.001
LS-0627	PREPPING - 3	2.0	9:04	11:57	-	173	346	1	100	0.450	0.014	1.27	0.001	0.002	0.001
LS-0628	PREPPING - 4	2.0	9:06	11:58	-	172	344	1	100	0.450	0.014	1.27	0.001	0.002	0.001
LS-0629	PREPPING - 5	2.0	9:08	11:59	-	171	342	1	100	0.450	0.014	1.27	0.001	0.002	0.001
	PM														
LS-0630	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0631	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0632	PREPPING - 1	2.0	13:05	16:45	-	220	440	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0633	PREPPING - 2	2.0	13:07	16:46	-	219	438	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0634	PREPPING - 3	2.0	13:09	16:47	-	218	436	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0635	PREPPING - 4	2.0	13:11	16:48	-	217	434	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0636	PREPPING - 5	2.0	13:13	16:49	-	216	432	1	100	0.450	0.011	1.27	0.001	0.002	0.001
* CV = Coefficient O	f Variation (See table)	**BR = I	3arrier				BL = Bas	se Line			I hereby	certify that	at the abo	ve samples	have been

LOQ = 4.9044 / VOL

CR = Clean Room

IWA = Inside Work Area

PS = Personnel AAR Incorporated

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR INCORPORARED Contractor:

Supervisor's Name: LUIS TREVINO

No. of Workers: 7

YES PPE Used:

Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

19-Oct-2021 Date: CITY OF AUSTIN Client: AIR MONITORING Activity:

WINDOW/DOOR CUALKING REMOVAL

LOCATION: BLDG, 8225

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0637	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0638	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0639	UP WIND	2.0	7:15	11:55	-	280	560	1	100	0.450	0.009	1.27	0.001	0.002	0.003
LS-0640	DOWN WIND	2.0	7:15	11:56	-	281	562	1	100	0.450	0.009	1.27	0.001	0.002	1.002
	PM														
LS-0641	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0642	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0643	UP WIND	2.0	12:50	15:30	-	160	320	1	100	0.450	0.015	1.27	0.002	0.003	0.003
LS-0644	DOWN WIND	2.0	12:52	15:31	-	159	318	1	100	0.450	0.015	1.27	0.002	0.003	1.002

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

'BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 10 PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 20-Oct-2021 Client: **CITY OF AUSTIN** Activity:

AIR MONITORING NO ABATEMENT WORK TODAY DUE TO GENERATOR BREAK DOWN

LOCATION: **BLDG. 8225 SCHEDULED FOR ABATEMENT** 

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE
Project No.:	2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
		**BR = I					BL = Bas							ove samples	

LOQ = 4.9044 / VOL

CR = Clean Room IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

Supervisor's Name: LUIS TREVINO

No. of Workers: PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORIN Date: Client: Activity: LOCATION:	IG DATA FORM 21-Oct-2021 CITY OF AUSTIN AIR MONITORING FLOOR TILES/MASTIC REMO BLDG. 8225 - OFFICE 3	OVAL							Project I Location Project I Project I	n: Managei	3601	PRESIDE			
Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
	AM					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0645	FIELD BLANK	-	-	_	-	-	-	-	100	-	-	-	-	-	-
LS-0646	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0647	INSIDE WORK AREA - 1	2.0	9:30	11:55	-	145	290	9	100	0.450	0.017	11.46	0.015	0.027	0.003
LS-0648	INSIDE WORK AREA - 2	2.0	9:32	11:56	-	144	288	11	100	0.450	0.017	14.01	0.019	0.033	1.002
LS-0649	INSIDE WORK AREA - 3	2.0	9:34	11:57	-	143	286	7	100	0.450	0.017	8.92	0.012	0.021	0.003
LS-0650	INSIDE WORK AREA - 4	2.0	9:36	11:58	-	142	284	6	100	0.450	0.017	7.64	0.010	0.018	0.003
LS-0651	OUTSIDE WORK AREA	2.0	9:38	11:59	-	141	282	1	100	0.450	0.017	1.27	0.002	0.003	1.002
LS-0652	CLEAN ROOM	2.0	9:40	12:00	-	140	280	3	100	0.450	0.018	3.82	0.005	0.009	1.002
LS-0653	NEGATIVE AIR MACHINE 1	2.0	9:42	12:01	-	139	278	8	100	0.450	0.018	10.19	0.014	0.025	1.002
LS-0654	NEGATIVE AIR MACHINE 2	2.0	9:44	12:02	-	138	276	7	100	0.450	0.018	8.92	0.012	0.022	1.002
	PM														
LS-0655	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0656	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0657	INSIDE WORK AREA - 1	2.0	12:57	15:45	-	168	336	5	100	0.450	0.015	6.37	0.007	0.013	0.003
LS-0658	INSIDE WORK AREA - 2	2.0	12:59	15:46	-	167	334	7	100	0.450	0.015	8.92	0.010	0.018	1.002
LS-0659	INSIDE WORK AREA - 3	2.0	13:01	15:47	-	166	332	4	100	0.450	0.015	5.10	0.006	0.010	0.003
LS-0660	INSIDE WORK AREA - 4	2.0	13:03	15:48	-	165	330	4	100	0.450	0.015	5.10	0.006	0.010	0.003
	BAG OUT														
LS-0661	BAG OUT	2.0	13:10	13:36	-	26	52	1	100	0.450	0.094	1.27	0.009	0.016	1.002
CV = Coefficien	t Of Variation (See table)	**BR = I	Barrier		·		BL = Bas	se Line			I hereby	certify that	at the abo	ove samples	have been

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room IWA = Inside Work Area

NAM = Negative Air Machine

FC = Final Clearance

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

PS = Personnel

QCB = Quality Control Blank

LADI SODIPE

"A" Counting rules.

Analyst: (Print Name)

Contractor: AAR INCORPORATED

Supervisor's Name: LUIS TREVINO

7 No. of Workers: PPE Used:

AIR MONITORING DATA FORM

22-Oct-2021 Date:

**CITY OF AUSTIN** Client: AIR MONITORING Activity:

FINAL CLEARANCE

LOCATION: BLDG. 8225 OFFICE 3

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE
Project No.:	2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0662	FIELD BLANK	-	-	-	-	-	-	=	100	-	-	-	-	-	-
LS-0663	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0664	FINAL CLEARANCE - 1	14.0	7:20	8:53	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0665	FINAL CLEARANCE - 2	14.0	7:22	8:55	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0666	FINAL CLEARANCE - 3	14.0	7:24	8:57	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0667	FINAL CLEARANCE - 4	14.0	7:26	8:59	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
* CV = Coefficient C	Of Variation (See table)	**BR = I	Barrier				BL = Bas	se Line	•	•	I hereby	certify that	at the abo	ove samples l	have been

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers: PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 22-Oct-2021 **CITY OF AUSTIN** Client: AIR MONITORING Activity:

FLOOR TILES/MASTIC REMOVAL

LOCATION: **BLDG. 8225 - OFFICE 4**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

Project No.: 2007061

Sample Number	Description Activity/Location/Name/SS#	Flow Rate	Start Time	Stop Time	Blank Count	Total Time (MINS)	Volume (VOL)	# of Fibers	Fields	CV*	LOQ*	Fiber Density (f/mm)	Fiber Conc, (f/cc)	95% upper Con limit	Reported Fiber conc. (f/cc)
LS-0668	FIELD BLANK	-	-	-	-	- (10111103)	_	-	100	-	-	- (1/111111)	- (1/66)	-	- (1/66)
LS-0669	FIELD BLANK	-	-	-		_	-	-	100	-	-	-	-	-	-
LS-0670	INSIDE WORK AREA	2.0	11:15	11:55	•	40	80	6	100	0.450	0.061	7.64	0.037	0.064	0.003
LS-0671	OUTSIDE WORK AREA	2.0	11:17	11:59	ı	42	84	1	100	0.450	0.058	1.27	0.006	0.010	1.002
LS-0672	CLEAN ROOM	2.0	11:19	12:00	ı	41	82	2	100	0.450	0.060	2.55	0.012	0.021	1.002
LS-0673	NEGATIVE AIR MACHINE 1	2.0	11:21	12:01	-	40	80	5	100	0.450	0.061	6.37	0.031	0.053	1.002
	Of Variation (See table)	**BR - F					RI – Ras							ove samples	<u> </u>

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers: 7 PPE Used:

YES

Analyst: (Print Name)

**LADI SODIPE** 

AIR MONITORING DATA FORM

Activity:

22-Oct-2021 Date: **CITY OF AUSTIN** Client:

> AIR MONITORING FINAL CLEARANCE

LOCATION: **BLDG. 8225 - OFFICES 3 &4** 

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

LADI SODIPE Project Manager: Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	OFFICE 3														
LS-0674	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0675	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0676	FINAL CLEARANCE - 1	14.0	7:20	8:53	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0677	FINAL CLEARANCE - 2	14.0	7:22	8:55	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0678	FINAL CLEARANCE - 3	14.0	7:24	8:57	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
	OFFICE 4														
LS-0679	FIELD BLANK	-	-	-	-	-	ı	-	100	-	ı	ı	-	-	-
LS-0680	FIELD BLANK	-	-	-	-	-	ı	-	100	-	1	1	-	-	-
LS-0681	FINAL CLEARANCE - 1	15.0	14:50	16:17	-	87	1,305	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0682	FINAL CLEARANCE - 2	15.0	14:52	16:18	-	86	1,290	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0683	FINAL CLEARANCE - 3	15.0	14:54	16:20	-	86	1,290	1	100	0.450	0.004	1.27	0.000	0.001	1.002
·															

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

25-Oct-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

**BASELINE** 

LOCATION: BLDG. 8225 - MECH. RM 2

ABIA SOUTH CAMPUS ABATEMENT Project Name: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Location: Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM. 2														
LS-0684	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0685	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0686	BASELINE - 1	15.0	8:00	9:30	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0687	BASELINE - 2	15.0	8:02	9:31	-	89	1,335	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0688	BASELINE - 3	15.0	8:04	9:32	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	0.001

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers: 8

YES PPE Used:

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

25-Oct-2021 Date: CITY OF AUSTIN Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: **BLDG. 8225 - OFFICE 5** 

ABIA SOUTH CAMPUS ABATEMENT Project Name: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Location: Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber cond
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0689	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0690	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0691	INSIDE WORK AREA - 1	2.0	7:10	9:00	-	110	220	1	100	0.450	0.022	1.27	0.002	0.004	0.001
LS-0692	INSIDE WORK AREA - 2	2.0	7:12	9:01	-	109	218	1	100	0.450	0.022	1.27	0.002	0.004	0.001
	1														
/ = Coefficient (	Of Variation (See table)	**BR = I	Barrier			i	BL = Bas	se Line	I.	<u>I</u>	I hereby	certify tha	at the abo	ove samples	have been

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

FC = Final Clearance

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

IWA = Inside Work Area

NAM = Negative Air Machine

accordance with the NIOSH 7400 method using the

PS = Personnel

QCB = Quality Control Blank

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers:

YES PPE Used:

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 25-Oct-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

FLOOR TILES/MASTIC REMOVAL

LOCATION: BLDG. 8225 - OFFICE 5

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project Manager: LADI SODIPE
Project No.: 2007061

Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
INSIDE WORK AREA - 1	2.0	9:15	13:05	-	230	460	9	100	0.450	0.011	11.46	0.010	0.017	0.003
INSIDE WORK AREA - 2	2.0	9:17	13:08	1	231	462	7	100	0.450	0.011	8.92	0.007	0.013	0.003
OUTSIDE WORK AREA	2.0	9:18	13:06	ı	228	456	1	100	0.450	0.011	1.27	0.001	0.002	1.002
CLEAN ROOM	2.0	9:19	13:07	ı	228	456	3	100	0.450	0.011	3.82	0.003	0.006	1.002
NEGATIVE AIR MACHINE 1	2.0	9:21	13:08	ı	227	454	7	100	0.450	0.011	8.92	0.008	0.013	1.002
NEGATIVE AIR MACHINE 2	2.0	9:23	13:10	ı	227	454	8	100	0.450	0.011	10.19	0.009	0.015	1.002
			·	·										
	FIELD BLANK FIELD BLANK INSIDE WORK AREA - 1 INSIDE WORK AREA - 2 OUTSIDE WORK AREA CLEAN ROOM NEGATIVE AIR MACHINE 1	FIELD BLANK - FIELD BLANK - INSIDE WORK AREA - 1 2.0 INSIDE WORK AREA - 2 OUTSIDE WORK AREA 2.0 CLEAN ROOM 2.0 NEGATIVE AIR MACHINE 1 2.0 NEGATIVE AIR MACHINE 2 2.0	FIELD BLANK 100	FIELD BLANK 100	FIELD BLANK	FIELD BLANK								

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers:

7

PPE Used: YES

Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

Date: 25-Oct-2021
Client: CITY OF AUSTIN

Client: CITY OF AUSTIN
Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8225 - OFFICE 5

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project No.: LADI SODIFE

2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	OFFICE 5														
LS-0701	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	=
LS-0702	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0703	FINAL CLEARANCE - 1	14.0	14:00	15:35	-	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0704	FINAL CLEARANCE - 2	14.0	14:02	15:36	-	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0705	FINAL CLEARANCE - 3	14.0	14:04	15:37	ı	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room

IWA = Inside Work Area PS = Personnel BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO
No. of Workers: 8

PPE Used: YES

Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

26-Oct-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: BLDG. 8225 - MECHANICAL RM. 2

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN LADI SODIPE Project Manager:

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0706	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	=	-
LS-0707	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0708	INSIDE WORK AREA - 1	2.0	7:05	10:25	-	200	400	1	100	0.450	0.012	1.27	0.001	0.002	0.001
LS-0709	INSIDE WORK AREA - 2	2.0	7:07	10:26	-	199	398	1	100	0.450	0.012	1.27	0.001	0.002	0.001
* CV - Coefficient Of	f Variation (See table)	**BR - I	Sarrier				RI – Ras	a Lina			Lharahy	cortify the	at the abo	ve samples l	have heen

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers: PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 26-Oct-2021 Client: **CITY OF AUSTIN** AIR MONITORING Activity:

**HVAC DUCT MASTIC REMOVAL** 

LOCATION: BLDG. 8225 - MECHANICAL RM. 2 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0710	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0711	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0712	INSIDE WORK AREA	2.0	9:15	12:00	-	165	330	6	100	0.450	0.015	7.64	0.009	0.016	0.003
LS-0713	OUTSIDE WORK AREA	2.0	9:18	12:01	-	163	326	1	100	0.450	0.015	1.27	0.002	0.003	1.002
LS-0714	CLEAN ROOM	2.0	9:19	12:02	-	163	326	2	100	0.450	0.015	2.55	0.003	0.005	1.002
LS-0715	NEGATIVE AIR MACHINE	2.0	9:21	12:03	ı	162	324	5	100	0.450	0.015	6.37	0.008	0.013	1.002
	АМ														
LS-0716	FIELD BLANK	-	-	-	ı	-	-	-	100	-	-	ı	-	1	-
LS-0717	FIELD BLANK	-	-	-	ı	-	-	-	100	-	-	ı	-	-	-
LS-0718	INSIDE WORK AREA	2.0	13:05	15:50	ı	165	330	4	100	0.450	0.015	5.10	0.006	0.010	0.003
LS-0719	OUTSIDE WORK AREA	2.0	13:06	15:51	ı	165	330	1	100	0.450	0.015	1.27	0.001	0.003	1.002
LS-0720	CLEAN ROOM	2.0	13:07	15:52	-	165	330	2	100	0.450	0.015	2.55	0.003	0.005	1.002
LS-0721	NEGATIVE AIR MACHINE	2.0	13:08	15:53	-	165	330	4	100	0.450	0.015	5.10	0.006	0.010	1.002
* CV = Coefficien	t Of Variation (See table)	**BR = l	Barrier				BL = Bas	se Line			I hereby	certify that	at the abo	ve samples	have been

LOQ = 4.9044 / VOL

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers: 7 PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 27-Oct-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**BASELINE** 

LOCATION: BLDG. 8225 - MECHANICAL ROOMS 3 & 1

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM. 3														
LS-0722	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0723	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0724	BASELINE - 1	15.0	7:00	8:28	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0725	BASELINE - 2	15.0	7:02	8:29	-	87	1,305	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0726	BASELINE - 3	15.0	7:04	8:30	-	86	1,290	1	100	0.450	0.004	1.27	0.000	0.001	0.001
	MECHANICAL RM. 1														
LS-0727	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0728	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0729	BASELINE - 1	15.0	9:25	10:55	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0730	BASELINE - 2	15.0	9:27	10:56	-	89	1,335	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0731	BASELINE - 3	15.0	9:29	10:57	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	0.001
* CV = Coefficient O	f Variation (See table)	**BR = [	Barrier				BL = Bas	se Line			Lhereby	certify tha	at the abo	ve samples l	have been

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the "A" Counting rules.

Contractor: AAR Incorporated
Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Activity:

27-Oct-2021 Date: **CITY OF AUSTIN** Client:

**PREPPING** 

AIR MONITORING

LOCATION: BLDG. 8225 - MECHANICAL ROOMS. 3, 1 & MAIN BLDG. Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Comple	Description	Flow	Ctort	Cton	Dlook	Total	\/aluma	# of	Fields	CV*	1.00*	Fiber	Libor	OE0/	Donortod
Sample	Description		Start	Stop	Blank	Total	Volume		rielas	CV"	LOQ*		Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM. 3														
LS-0732	FIELD BLANK	-	-	i	-	-	-		100	-	ı	i	-	-	-
LS-0733	FIELD BLANK	-	-	1	-	-	-	-	100	1	1	ı	ı	1	-
LS-0734	INSIDE WORK AREA - 1	2.0	8:35	8:55	-	20	40	1	100	0.450	0.123	1.27	0.012	0.021	0.001
LS-0735	INSIDE WORK AREA - 2	2.0	8:36	8:56	-	20	40	1	100	0.450	0.123	1.27	0.012	0.021	0.001
	MECHANICAL RM. 1														
LS-0736	FIELD BLANK	-	-	i	-	-	-		100	-	-	-	-	-	-
LS-0737	FIELD BLANK	-	-	ı	-	-	-	-	100	-	ı	i	-	-	-
LS-0738	INSIDE WORK AREA - 1	2.0	11:05	11:55	-	50	100	1	100	0.450	0.049	1.27	0.005	0.009	0.001
LS-0739	INSIDE WORK AREA - 2	2.0	11:07	11:56	-	49	98	1	100	0.450	0.050	1.27	0.005	0.009	0.001
	MAIN BUILDING														
LS-0740	FIELD BLANK	-	-	ı	-	-	-		100	-	1	ı	-	1	-
LS-0741	FIELD BLANK	-	-	1	-	-	-	-	100	1	1	ı	ı	1	-
LS-0742	INSIDE WORK AREA - 1	2.0	13:18	16:50	-	212	424	1	100	0.450	0.012	1.27	0.001	0.002	0.001
LS-0743	INSIDE WORK AREA - 2	2.0	13:20	16:51	-	211	422	1	100	0.450	0.012	1.27	0.001	0.002	0.001
* CV = Coefficient Of	f Variation (See table)	**BR = E	Barrier				BL = Bas	se Line			I hereby	certify tha	at the abo	ve samples l	have been

LOQ = 4.9044 / VOL

CR = Clean Room IWA = Inside Work Area

PS = Personnel

**AAR Incorporated** 

Contractor: AAR INCORPORARED

Supervisor's Name: LUIS TREVINO

No. of Workers:

PPE Used: YES FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the "A" Counting rules.

Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

27-Oct-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

**DUCT INSULATION REMOVAL** 

LOCATION: BLDG. 8225 - MECHANICAL RM. 3 & 1 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager:

LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM. 3														
LS-0744	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0745	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0746	INSIDE WORK AREA - 1	2.0	9:00	10:30	-	90	180	7	100	0.450	0.027	8.92	0.019	0.033	0.003
LS-0747	INSIDE WORK AREA - 2	2.0	9:02	10:31	-	89	178	6	100	0.450	0.028	7.64	0.017	0.029	1.002
	MECHANICAL RM. 1														
LS-0748	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0749	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0750	INSIDE WORK AREA - 1	2.0	13:00	14:05	-	65	130	5	100	0.450	0.038	6.37	0.019	0.033	0.003
LS-0751	INSIDE WORK AREA - 2	2.0	13:02	14:06	-	64	128	6	100	0.450	0.038	7.64	0.023	0.040	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers: PPE Used: YES

7

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

27-Oct-2021 Date: **CITY OF AUSTIN** 

Client: AIR MONITORING Activity:

FINAL CLEARANCE

BLDG. 8225 - MECHANICAL RM. 2, 3 & 1 LOCATION:

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported				
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.				
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)				
	MECHANICAL RM. 2																		
LS-0752	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-				
LS-0753	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-				
LS-0754	FINAL CLEARANCE - 1	14.0	7:35	9:10	-	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.003				
LS-0755	FINAL CLEARANCE - 2	14.0	7:37	9:11	-	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	1.002				
LS-0756	FINAL CLEARANCE - 3	14.0	7:39	9:12	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002				
	MECHANICAL RM. 3																		
LS-0757	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-				
LS-0758	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-				
LS-0759	FINAL CLEARANCE - 1	15.0	10:40	12:08	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	0.003				
LS-0760	FINAL CLEARANCE - 2	15.0	10:42	12:09	-	87	1,305	1	100	0.450	0.004	1.27	0.000	0.001	1.002				
LS-0761	FINAL CLEARANCE - 3	15.0	10:44	12:10	-	86	1,290	1	100	0.450	0.004	1.27	0.000	0.001	1.002				
	MECHANICAL RM. 1																		
LS-0762	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-				
LS-0763	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-				
LS-0764	FINAL CLEARANCE - 1	15.0	14:15	15:44	-	89	1,335	1	100	0.450	0.004	1.27	0.000	0.001	0.003				
LS-0765	FINAL CLEARANCE - 2	15.0	14:17	15:45	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	1.002				
LS-0766	FINAL CLEARANCE - 3	15.0	14:19	15:45	-	86	1,290	1	100	0.450	0.004	1.27	0.000	0.001	1.002				
* CV = Coefficient 0	Of Variation (See table)	**BR = [	Barrier	<u> </u>			BL = Bas	se Line			I hereby	certify that	1.27						

AAR Incorporated

CR = Clean Room

FC = Final Clearance

analyzed by Phase Contrast Microscopy in

IWA = Inside Work Area PS = Personnel

NAM = Negative Air Machine

accordance with the NIOSH 7400 method using the

QCB = Quality Control Blank "A" Counting rules.

AAR INCORPORARED Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers: 8

LOQ = 4.9044 / VOL

PPE Used: YES Analyst: (Print Name) LADI SODIPE

Signature:

ladi sodipe

AIR MONITORING DATA FORM

Activity:

28-Oct-2021 Date: CITY OF AUSTIN Client:

> AIR MONITORING **PREPPING**

LOCATION: **BLDG. 8225 - INSIDE MAIN BLDG.** 

ABIA SOUTH CAMPUS ABATEMENT Project Name: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Location:

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0767	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0768	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0769	INSIDE WORK AREA - 1	2.0	7:10	10:12	-	182	364	1	100	0.450	0.013	1.27	0.001	0.002	0.001
LS-0770	INSIDE WORK AREA - 2	2.0	7:12	10:13	ı	181	362	1	100	0.450	0.014	1.27	0.001	0.002	0.001
LS-0771	INSIDE WORK AREA - 3	2.0	7:14	10:14	ı	180	360	1	100	0.450	0.014	1.27	0.001	0.002	0.001
* CV = Coefficient C	CV = Coefficient Of Variation (See table)  **BR = Barrier							BL = Base Line I hereby certify that the above samples have been							

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers:

YES PPE Used:

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM 28-Oct-2021 Date:

CITY OF AUSTIN Client: AIR MONITORING Activity:

**ELBOWS, JOINTS & TEES REMOVAL** LOCATION: BLDG. 8225 - INSIDE MAIN BLDG.

ABIA SOUTH CAMPUS ABATEMENT Project Name: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Location:

Project Manager: LADI SODIPE Project No.: 2007061

Sample Number	Description Activity/Location/Name/SS#	Flow Rate	Start Time	Stop Time	Blank Count	Total Time (MINS)	Volume (VOL)	# of Fibers	Fields	CV*	LOQ*	Fiber Density (f/mm)	Fiber Conc, (f/cc)	95% upper Con limit	Reported Fiber conc. (f/cc)
	AM														
LS-0772	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0773	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0774	INSIDE WORK AREA - 1	2.0	10:25	11:55	-	90	180	6	100	0.450	0.027	7.64	0.016	0.028	0.003
LS-0775	INSIDE WORK AREA - 2	2.0	10:27	11:56	-	89	178	5	100	0.450	0.028	6.37	0.014	0.024	1.002
LS-0776	INSIDE WORK AREA - 3	2.0	10:29	11:57	-	88	176	7	100	0.450	0.028	8.92	0.020	0.034	0.003
LS-0777	INSIDE WORK AREA - 4	2.0	10:31	11:58	-	87	174	9	100	0.450	0.028	11.46	0.025	0.044	1.002
LS-0778	INSIDE WORK AREA - 5	2.0	10:33	11:59	-	86	172	4	100	0.450	0.029	5.10	0.011	0.020	1.002
LS-0779	OUTSIDE WORK AREA	2.0	9:02	12:00	-	178	356	1	100	0.450	0.014	1.27	0.001	0.002	1.002
LS-0780	CLEAN ROOM	2.0	9:02	12:01	-	179	358	3	100	0.450	0.014	3.82	0.004	0.007	1.002
LS-0781	NEGATIVE AIR MACHINE-1	2.0	9:02	12:02	-	180	360	5	100	0.450	0.014	6.37	0.007	0.012	1.002
LS-0782	NEGATIVE AIR MACHINE-2	2.0	9:02	12:04	-	182	364	5	100	0.450	0.013	6.37	0.007	0.012	1.002
	PM														
LS-0783	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0784	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0785	INSIDE WORK AREA - 1	2.0	13:00	16:50	-	230	460	9	100	0.450	0.011	11.46	0.010	0.017	0.003
LS-0786	INSIDE WORK AREA - 2	2.0	13:02	16:51	-	229	458	11	100	0.450	0.011	14.01	0.012	0.021	1.002
LS-0787	INSIDE WORK AREA - 3	2.0	13:04	16:52	-	228	456	7	100	0.450	0.011	8.92	0.008	0.013	0.003
LS-0788	INSIDE WORK AREA - 4	2.0	13:05	16:53	-	228	456	8	100	0.450	0.011	10.19	0.009	0.015	1.002
LS-0789	INSIDE WORK AREA - 5	2.0	13:06	16:54	-	228	456	7.5	100	0.450	0.011	9.55	0.008	0.014	1.002
LS-0790	OUTSIDE WORK AREA	2.0	13:07	16:55	-	228	456	3	100	0.450	0.011	3.82	0.003	0.006	1.002
LS-0791	CLEAN ROOM	2.0	13:08	16:56	-	228	456	6	100	0.450	0.011	7.64	0.006	0.011	1.002
LS-0792	NEGATIVE AIR MACHINE-1	2.0	13:10	16:57	-	227	454	10	100	0.450	0.011	12.74	0.011	0.019	1.002
LS-0793	NEGATIVE AIR MACHINE-2	2.0	13:12	16:58	-	226	452	8	100	0.450	0.011	10.19	0.009	0.015	1.002
CV = Coefficient	Of Variation (See table)	**BR = I	Barrier				BL = Bas	se Line			I hereby	certify tha	at the abo	ve samples	have been

LOQ = 4.9044 / VOL

PS = Personnel

CR = Clean Room IWA = Inside Work Area FC = Final Clearance NAM = Negative Air Machine QCB = Quality Control Blank analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR INCORPORATED Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers: 7 PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 29-Oct-2021 CITY OF AUSTIN Client: AIR MONITORING Activity:

**ELBOWS, JOINTS & TEES REMOVAL** 

LOCATION: BLDG. 8225 - INSIDE MAIN BLDG.

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
	AM					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0794	FIELD BLANK	_	_	_	_		_	_	100			_	_	_	
LS-0795	FIELD BLANK	_	_	_	_	_	_	_	100	_		_	_	_	_
LS-0796	INSIDE WORK AREA - 1	2.0	7:20	12:00	-	280	560	6	100	0.450	0.009	7.64	0.005	0.009	0.003
LS-0797	INSIDE WORK AREA - 2	2.0	7:22	12:01		279	558	5	100	0.450	0.009	6.37	0.004	0.008	1.002
LS-0798	INSIDE WORK AREA - 3	2.0	7:24	12:02		278	556	4	100	0.450	0.009	5.10	0.004	0.006	0.003
LS-0799	INSIDE WORK AREA - 4	2.0	7:26	12:03	-	277	554	6	100	0.450	0.009	7.64	0.005	0.009	1.002
LS-0800	INSIDE WORK AREA - 5	2.0	7:28	12:04	_	276	552	4	100	0.450	0.009	5.10	0.004	0.006	1.002
LS-0801	OUTSIDE WORK AREA	2.0	7:30	12:05	_	275	550	1	100	0.450	0.009	1.27	0.001	0.002	1.002
LS-0802	CLEAN ROOM	2.0	7:32	12:06		274	548	2	100	0.450	0.009	2.55	0.002	0.003	1.002
LS-0803	NEGATIVE AIR MACHINE-1	2.0	7:34	12:07	_	273	546	6	100	0.450	0.009	7.64	0.005	0.009	1.002
LS-0804	NEGATIVE AIR MACHINE-2	2.0	7:36	12:09		273	546	6	100	0.450	0.009	7.64	0.005	0.009	1.002
	BAG OUT														
LS-0805	BAG OUT	2.0	8:30	8:50	-	20	40	1	100	0.450	0.123	1.27	0.012	0.021	0.003
	PM														
LS-0806	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0807	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0808	INSIDE WORK AREA - 1	2.0	13:05	16:45	-	220	440	5	100	0.450	0.011	6.37	0.006	0.010	0.003
LS-0809	INSIDE WORK AREA - 2	2.0	13:06	16:46	-	220	440	6	100	0.450	0.011	7.64	0.007	0.012	1.002
LS-0810	INSIDE WORK AREA - 3	2.0	13:07	16:47	-	220	440	5	100	0.450	0.011	6.37	0.006	0.010	0.003
LS-0811	INSIDE WORK AREA - 4	2.0	13:08	16:48	-	220	440	4	100	0.450	0.011	5.10	0.004	0.008	1.002
LS-0812	INSIDE WORK AREA - 5	2.0	13:09	16:49	-	220	440	5	100	0.450	0.011	6.37	0.006	0.010	1.002
LS-0813	OUTSIDE WORK AREA	2.0	13:10	16:50	-	220	440	1	100	0.450	0.011	1.27	0.001	0.002	1.002
LS-0814	CLEAN ROOM	2.0	13:11	16:51		220	440	2	100	0.450	0.011	2.55	0.002	0.004	1.002
LS-0815	NEGATIVE AIR MACHINE-1	2.0	13:12	16:52	-	220	440	5	100	0.450	0.011	6.37	0.006	0.010	1.002
LS-0816	NEGATIVE AIR MACHINE-2	2.0	13:13	16:53	-	220	440	5.5	100	0.450	0.011	7.01	0.006	0.011	1.002
CV = Coefficient	Of Variation (See table)	**BR = l	Barrier				BL = Bas	se Line			I hereby	certify the	at the ab	ove samples	have been

LOQ = 4.9044 / VOL

BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

FC = Final Clearance NAM = Negative Air Machine QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR INCORPORATED Contractor:

Supervisor's Name: LUIS TREVINO

No. of Workers: 7 PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 1-Nov-2021 Client: **CITY OF AUSTIN** 

AIR MONITORING Activity:

**ELBOWS, JOINTS & TEES REMOVAL** 

LOCATION: **BLDG. 8225 - INSIDE MAIN BLDG.** 

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0817	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0818	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0819	INSIDE WORK AREA - 1	2.0	7:55	10:00	-	125	250	6	100	0.450	0.020	7.64	0.012	0.021	0.003
LS-0820	INSIDE WORK AREA - 2	2.0	7:57	10:01	-	124	248	5	100	0.450	0.020	6.37	0.010	0.017	1.002
LS-0821	INSIDE WORK AREA - 3	2.0	7:59	10:02	-	123	246	4	100	0.450	0.020	5.10	0.008	0.014	0.003
LS-0822	INSIDE WORK AREA - 4	2.0	8:01	10:03	-	122	244	6	100	0.450	0.020	7.64	0.012	0.021	1.002
LS-0823	INSIDE WORK AREA - 5	2.0	8:03	10:04	-	121	242	4	100	0.450	0.020	5.10	0.008	0.014	1.002
LS-0824	OUTSIDE WORK AREA	2.0	8:05	10:05	-	120	240	1	100	0.450	0.020	1.27	0.002	0.004	1.002
LS-0825	CLEAN ROOM	2.0	8:07	10:06	ı	119	238	2	100	0.450	0.021	2.55	0.004	0.007	1.002
LS-0826	NEGATIVE AIR MACHINE-1	2.0	8:09	10:07	-	118	236	6	100	0.450	0.021	7.64	0.012	0.022	1.002
LS-0827	NEGATIVE AIR MACHINE-2	2.0	8:11	10:08	ı	117	234	6	100	0.450	0.021	7.64	0.013	0.022	1.002
	BAG OUT			•											
LS-0828	BAG OUT	2.0	7:15	7:45	-	30	60	1	100	0.450	0.082	1.27	0.008	0.014	0.003
* CV - Coefficient	Of Variation (See table)	**BR = F	Rarrier				BI = Bas	l ina			I hereby	certify the	at the aho	ve samples	have heen

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

'BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers: 7 PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

1-Nov-2021 Date:

CITY OF AUSTIN Client: AIR MONITORING Activity:

FINAL CLEARANCE

LOCATION: **BLDG. 8225 - INSIDE MAIN BLDG.** 

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM. 2														
LS-0829	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0830	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0831	FINAL CLEARANCE - 1	14.0	13:00	14:36	-	96	1,344	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0832	FINAL CLEARANCE - 2	14.0	13:02	14:37	-	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0833	FINAL CLEARANCE - 3	14.0	13:04	14:38	-	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0834	FINAL CLEARANCE - 4	14.0	13:06	14:39	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0835	FINAL CLEARANCE - 5	14.0	13:08	14:40	-	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.002
	1														
CV = Coefficient	Of Variation (See table)	**BR = I	Barrier			1	BL = Bas	se Line			I hereby	certify that	at the abo	ve samples	have been

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room IWA = Inside Work Area PS = Personnel

FC = Final Clearance NAM = Negative Air Machine QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the "A" Counting rules.

Contractor: AAR Incorporated Supervisor's Name: LUIS TREVINO

No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

2-Nov-2021 Date: **CITY OF AUSTIN** 

Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: BLDG. 8220

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE
Project No.:	2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0836	FIELD BLANK	-	-	-	=	-	-		100	-	-	-	-	-	-
LS-0837	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0838	INSIDE WORK AREA - 1	2.0	7:50	8:24	-	34	68	1	100	0.450	0.072	1.27	0.007	0.013	0.001
LS-0839	INSIDE WORK AREA - 2	2.0	7:52	8:25	ı	33	66	1	100	0.450	0.074	1.27	0.007	0.013	0.001
· ·															

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 2-Nov-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

PENETRATION CAULKING/JOINT FILLER REMOVAL

LOCATION: BLDG. 8225 - EXTERIOR REMOVAL

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project No.: LADI SODIPE

2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0840	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0841	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0842	UP WIND	2.0	9:30	11:58	-	148	296	2	100	0.450	0.017	2.55	0.003	0.006	0.003
LS-0843	DOWN WIND	2.0	9:32	11:59	ı	147	294	1	100	0.450	0.017	1.27	0.002	0.003	1.002
	PM														
LS-0844	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0845	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0846	UP WIND	2.0	13:04	16:45	ı	221	442	2	100	0.450	0.011	2.55	0.002	0.004	0.003
LS-0847	DOWN WIND	2.0	13:06	16:46	ı	220	440	3	100	0.450	0.011	3.82	0.003	0.006	1.002
		**DD _ [	Porrior				DI – Pos							ave comples	

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area PS = Personnel BL = Base Line FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank

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I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the "A" Counting rules.

Contractor: AAR Incorporated
Supervisor's Name: LUIS TREVINO

No. of Workers: 7

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 3-Nov-2021 Client: **CITY OF AUSTIN** 

REMOVAL SUSPENDED DUE TO BAD WEATHER FROM THE RAIN Activity:

PENETRATION CAULKING/JOINT FILLER REMOVAL

LOCATION: **BLDG. 8225 - EXTERIOR REMOVAL** 

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE
Project No.:	2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
* CV = Coefficient	Of Variation (See table)	**BR = I	Barrier	-	-		BL = Bas	se Line	-	-	I hereby	certify that	at the abo	ove samples	have been

LOQ = 4.9044 / VOL

CR = Clean Room

FC = Final Clearance IWA = Inside Work Area NAM = Negative Air Machine PS = Personnel

QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

Supervisor's Name: LUIS TREVINO

No. of Workers: 7 PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

4-Nov-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

PENETRATION CAULKING/JOINT FILLER REMOVAL

LOCATION: **BLDG. 8225 - EXTERIOR REMOVAL**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0848	FIELD BLANK	-	-	ı	-	-	-	-	100	-	-	-	-	-	-
LS-0849	FIELD BLANK	-	-	ı	-	-	-	-	100	-	ı	-	-	-	-
LS-0850	UP WIND	2.0	8:00	11:55	-	235	470	1	100	0.450	0.010	1.27	0.001	0.002	0.003
LS-0851	DOWN WIND	2.0	8:02	11:56	-	234	468	1	100	0.450	0.010	1.27	0.001	0.002	1.002
	РМ														
LS-0852	FIELD BLANK	-	-	ı	-	-	-	-	100	-	ı	-	-	-	-
LS-0853	FIELD BLANK	-	-	ı	-	-	-	-	100	-	ı	-	-	-	-
LS-0854	UP WIND	2.0	13:15	16:30	-	195	390	1	100	0.450	0.013	1.27	0.001	0.002	0.003
LS-0855	DOWN WIND	2.0	13:17	16:31	-	194	388	1	100	0.450	0.013	1.27	0.001	0.002	1.002
* CV = Coefficien	t Of Variation (See table)	**BR =	l Barrier				BI = Bas	l se Line			l hereby	certify that	I at the abo	ove samples	have

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

'BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers: 7 PPE Used: YES Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

5-Nov-2021 Date:

**CITY OF AUSTIN** Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: BLDG. 8231

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0856	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0857	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0858	INSIDE WORK AREA - 1	2.0	8:00	9:20	ı	80	160	1	100	0.450	0.031	1.27	0.003	0.005	0.001
LS-0859	INSIDE WORK AREA - 2	2.0	8:02	9:21	ı	79	158	1	100	0.450	0.031	1.27	0.003	0.005	0.001
				·											

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

5-Nov-2021 Date: CITY OF AUSTIN Client: AIR MONITORING Activity:

**BLACK EXPANSION JOINT REMOVAL** 

LOCATION: BLDG, 8231 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0860	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0861	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0862	UP WIND	2.0	9:30	11:55	-	145	290	2	100	0.450	0.017	2.55	0.003	0.006	0.003
LS-0863	DOWN WIND	2.0	9:32	11:56	-	144	288	3	100	0.450	0.017	3.82	0.005	0.009	1.002
	PM														
LS-0864	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0865	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0866	UP WIND	2.0	13:00	15:20	-	140	280	1	100	0.450	0.018	1.27	0.002	0.003	0.003
LS-0867	DOWN WIND	2.0	13:02	15:21	-	139	278	1	100	0.450	0.018	1.27	0.002	0.003	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers: 7 PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 8-Nov-2021
Client: CITY OF AUSTIN

Client: CITY OF AUSTIN
Activity: AIR MONITORING

**BASELINE** 

LOCATION: BLDG. 8220

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE
Project No.:	2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0868	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0869	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0870	BASELINE - 1	15.0	7:15	8:45	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0871	BASELINE - 2	15.0	7:17	8:46	-	89	1,335	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0872	BASELINE - 3	15.0	7:19	8:47	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	0.001
* CV = Coefficient (	= Coefficient Of Variation (See table) **BR = Barrier										I hereby	certify that	at the abo	ove samples l	nave been

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

CR = Clean Room

FC = Final Clearance

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

IWA = Inside Work Area

NAM = Negative Air Machine QCB = Quality Control Blank accordance with the NIOSH 7400 method using the

PS = Personnel QCB = Quality Control Blank

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 8-Nov-2021

Client: **CITY OF AUSTIN**Activity: AIR MONITORING

**PREPPING** 

LOCATION: BLDG. 8220 - FIRST CONTAINMENT

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0873	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0874	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0875	INSIDE WORK AREA - 1	2.0	8:55	11:55	-	180	360	1	100	0.450	0.014	1.27	0.001	0.002	0.001
LS-0876	INSIDE WORK AREA - 2	2.0	8:57	11:56	-	179	358	1	100	0.450	0.014	1.27	0.001	0.002	0.001
	PM														
LS-0877	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0878	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0879	INSIDE WORK AREA - 1	2.0	13:00	14:00	-	60	120	1	100	0.450	0.041	1.27	0.004	0.007	0.001
LS-0880	INSIDE WORK AREA - 2	2.0	13:02	14:01	-	59	118	1	100	0.450	0.042	1.27	0.004	0.007	0.001
* CV/ Coofficient C	Of Variation (See table)	**DD _ I	Porrior				DI _ Boo	o Lino			Lhoroby	cortify the	at the obe	vo camplee l	hava baan

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7
PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

8-Nov-2021 Date: **CITY OF AUSTIN** Client:

AIR MONITORING Activity:

FLOOR TILES AND BLACK MASTIC REMOVAL

LOCATION: **BLDG. 8220 - FIRST CONTAINMENT** 

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE
Project No.:	2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0881	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0882	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0883	INSIDE WORK AREA - 1	2.0	14:15	16:50	-	155	310	9	100	0.450	0.016	11.46	0.014	0.025	0.003
LS-0884	INSIDE WORK AREA - 2	2.0	14:17	16:51	1	154	308	7	100	0.450	0.016	8.92	0.011	0.019	1.002
LS-0885	OUTSIDE WORK AREA	2.0	14:19	16:52	1	153	306	2	100	0.450	0.016	2.55	0.003	0.006	1.002
LS-0886	CLEAN ROOM	2.0	14:21	16:53	1	152	304	4	100	0.450	0.016	5.10	0.006	0.011	1.002
LS-0887	NEGATIVE AIR MACHINE	2.0	14:23	16:54	-	151	302	6	100	0.450	0.016	7.64	0.010	0.017	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

PS = Personnel

IWA = Inside Work Area

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers: 7 PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 9-Nov-2021 **CITY OF AUSTIN** Client: AIR MONITORING Activity:

FLOOR TILES AND BLACK MASTIC REMOVAL

LOCATION: **BLDG. 8220 - FIRST CONTAINMENT**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0888	FIELD BLANK	-	-	ı	-	-	-	-	100	-	-	-	-	-	-
LS-0889	FIELD BLANK	-	-	ı	-	-	-	-	100	-	-	-	-	-	-
LS-0890	INSIDE WORK AREA - 1	2.0	7:13	10:50	-	217	434	6	100	0.450	0.011	7.64	0.007	0.012	0.003
LS-0891	INSIDE WORK AREA - 2	2.0	7:15	10:51	-	216	432	5	100	0.450	0.011	6.37	0.006	0.010	1.002
LS-0892	OUTSIDE WORK AREA	2.0	7:17	10:52	-	215	430	1	100	0.450	0.011	1.27	0.001	0.002	1.002
LS-0893	CLEAN ROOM	2.0	7:19	10:53	-	214	428	2	100	0.450	0.011	2.55	0.002	0.004	1.002
LS-0894	NEGATIVE AIR MACHINE	2.0	7:21	10:54	-	213	426	5	100	0.450	0.012	6.37	0.006	0.010	1.002
	BAG OUT														
LS-0895	BAG OUT	2.0	7:30	8:00	-	30	60	1	100	0.450	0.082	1.27	0.008	0.014	0.003
_															
* CV = Coefficien	t Of Variation (See table)	**BR =	Barrier				BL = Bas	se Line			Lhereby	certify tha	at the abo	ve samples	have been

LOQ = 4.9044 / VOL

BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers: 7 PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

9-Nov-2021 Date:

**CITY OF AUSTIN** Client: AIR MONITORING Activity:

**BASELINE** 

LOCATION: **BLDG. 8220 - SECOND CONTAINMENT** 

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE
Project No.:	2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0896	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0897	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0898	BASELINE - 1	14.0	11:00	12:40	-	100	1,400	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0899	BASELINE - 2	14.0	11:02	12:41	ı	99	1,386	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0900	BASELINE - 3	14.0	11:04	12:42	ı	98	1,372	1	100	0.450	0.004	1.27	0.000	0.001	0.001

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers: PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 9-Nov-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8220 - FIRST CONTAINMENT

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0901	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0902	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0903	FINAL CLEARANCE - 1	14.0	14:00	15:36	-	96	1,344	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0904	FINAL CLEARANCE - 2	14.0	14:02	15:37	ı	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0905	FINAL CLEARANCE - 3	14.0	14:04	15:38	ı	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	1.002

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL \*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated
Supervisor's Name: LUIS TREVINO

Supervisor's Name: LUI

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 10-Nov-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**PREPPING** 

LOCATION: BLDG. 8220 - SECOND CONTAINMENT

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project No.: LADI SODIFE

2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0906	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0907	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0908	INSIDE WORK AREA - 1	2.0	7:20	12:00	-	280	560	1	100	0.450	0.009	1.27	0.001	0.002	0.001
LS-0909	INSIDE WORK AREA - 2	2.0	7:22	12:01	-	279	558	1	100	0.450	0.009	1.27	0.001	0.002	0.001
	PM														
LS-0910	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0911	FIELD BLANK	-	-	ı	-	-	-	-	100	-	-	-	-	-	-
LS-0912	INSIDE WORK AREA - 1	2.0	13:00	16:45	-	225	450	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0913	INSIDE WORK AREA - 2	2.0	13:02	16:46	-	224	448	1	100	0.450	0.011	1.27	0.001	0.002	0.001
* C\/ Coofficient (	Of Variation (See table)	**DD _ I	Porrior				BI – Bac	l o Lino			Lhoroby	oortify the	t the obe	vo camples	hava b

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7
PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

11-Nov-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

FLOOR TILES AND BLACK MASTIC REMOVAL

LOCATION: **BLDG. 8220 - SECOND CONTAINMENT** 

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0914	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0915	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0916	INSIDE WORK AREA - 1	2.0	7:25	12:00	-	275	550	8	100	0.450	0.009	10.19	0.007	0.012	0.003
LS-0917	INSIDE WORK AREA - 2	2.0	7:27	12:01	-	274	548	10	100	0.450	0.009	12.74	0.009	0.016	1.002
LS-0918	INSIDE WORK AREA - 3	2.0	7:29	12:02	-	273	546	7	100	0.450	0.009	8.92	0.006	0.011	1.002
LS-0919	OUTSIDE WORK AREA	2.0	7:31	12:03	-	272	544	2	100	0.450	0.009	2.55	0.002	0.003	1.002
LS-0920	CLEAN ROOM	2.0	7:33	12:04	-	271	542	4	100	0.450	0.009	5.10	0.004	0.006	1.002
LS-0921	NEGATIVE AIR MACHINE	2.0	7:35	12:05	-	270	540	6	100	0.450	0.009	7.64	0.005	0.009	1.002
	PM														
LS-0922	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0923	FIELD BLANK	-	-	-	-	-	-	-	100	-	ı	ı	-	-	-
LS-0924	INSIDE WORK AREA - 1	2.0	13:00	16:45	-	225	450	5	100	0.450	0.011	6.37	0.005	0.009	0.003
LS-0925	INSIDE WORK AREA - 2	2.0	13:02	16:46	-	224	448	6	100	0.450	0.011	7.64	0.007	0.011	1.002
LS-0926	INSIDE WORK AREA - 3	2.0	13:04	16:47	-	223	446	5	100	0.450	0.011	6.37	0.005	0.010	1.002
	BAG OUT														
LS-0927	BAG OUT	2.0 **BR = F	14:40	15:05	-	25	50	1	100	0.450	0.098	1.27	0.010	0.017	0.003
* CV = Coefficient	Of Variation (See table)			BL = Bas	se Line			I hereby	certify that	at the abo	ove samples	have been			

LOQ = 4.9044 / VOL

CR = Clean Room

PS = Personnel

IWA = Inside Work Area

FC = Final Clearance

analyzed by Phase Contrast Microscopy in

NAM = Negative Air Machine QCB = Quality Control Blank accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 12-Nov-2021 Client: CITY OF AUSTIN

Activity: AIR MONITORING FINAL CLEARANCE

LOCATION: BLDG. 8220 - SECOND CONTAINMENT

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0928	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0929	FIELD BLANK	-	-	ı	-	-	-	-	100	-	-	-	-	-	-
LS-0930	FINAL CLEARANCE - 1	14.0	10:00	11:38	-	98	1,372	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0931	FINAL CLEARANCE - 2	14.0	10:02	11:39	-	97	1,358	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0932	FINAL CLEARANCE - 3	14.0	10:04	11:40	-	96	1,344	1	100	0.450	0.004	1.27	0.000	0.001	1.002
	Of Variation (See table)	**BR = F	<u> </u>				BL = Bas				<u> </u>			ove samples	<u> </u>

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL \*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

IWA = Inside Work Area

NAM = Negative Air Machine
PS = Personnel

QCB = Quality Control Blank

FC = Final Clearance

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the "A" Counting rules.

Contractor: AAR Incorporated
Supervisor's Name: LUIS TREVINO

No. of Workers: 8
PPE Used: YES

Analyst: (Print Name)

Signature: ladi sodipe

LADI SODIPE

AIR MONITORING DATA FORM

Activity:

10-Nov-2021 Date: **CITY OF AUSTIN** Client:

**PREPPING** 

AIR MONITORING

LOCATION: BLDG. 8220 - RFCI-WALKWAY BY RMS. 151 & 158

ABIA SOUTH CAMPUS ABATEMENT Project Name: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Location:

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	ROOM 151														
LS-0933	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0934	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0935	INSIDE WORK AREA - 1	2.0	9:00	11:00	-	120	240	1	100	0.450	0.020	1.27	0.002	0.004	0.001
LS-0936	INSIDE WORK AREA - 2	2.0	9:02	11:01	-	119	238	1	100	0.450	0.021	1.27	0.002	0.004	0.001
	ROOM 158														
LS-0937	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0938	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0939	INSIDE WORK AREA - 1	2.0	10:30	14:00	-	210	420	1	100	0.450	0.012	1.27	0.001	0.002	0.001
LS-0940	INSIDE WORK AREA - 2	2.0	10:32	14:01	-	209	418	1	100	0.450	0.012	1.27	0.001	0.002	0.001
* CV = Coefficient C	f Variation (See table)	**BR = I	Sarrier				BL = Bas	se Line			Lhereby	certify tha	at the abo	ve samples l	have heen

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

'BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

7 No. of Workers: PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 11-Nov-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

FLOOR TILES AND BLACK MASTIC REMOVAL

LOCATION: BLDG. 8220 - RFCI-WALKWAY BY RM. 151

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project No.: LADI SODIPE

2007061

Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
ROOM 151														
IELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
IELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
NSIDE WORK AREA - S	2.0	11:15	13:45	-	150	300	2	100	0.450	0.016	2.55	0.003	0.006	0.003
NSIDE WORK AREA - NE	2.0	11:17	13:46	-	149	298	3	100	0.450	0.016	3.82	0.005	0.009	1.002
ROOM 158														
IELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
IELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
NSIDE WORK AREA - S	2.0	14:10	16:25	-	135	270	3	100	0.450	0.018	3.82	0.005	0.009	0.003
NSIDE WORK AREA - NE	2.0	14:12	16:26	-	134	268	5	100	0.450	0.018	6.37	0.009	0.016	1.002
		·								·				
	ROOM 151 ELD BLANK ELD BLANK ISIDE WORK AREA - S ISIDE WORK AREA - NE ROOM 158 ELD BLANK ELD BLANK ISIDE WORK AREA - S ISIDE WORK AREA - NE	ROOM 151	ROOM 151  ELD BLANK	ROOM 151  ELD BLANK	ROOM 151  ELD BLANK	ROOM 151   Color   C	ROOM 151  ELD BLANK	ROOM 151  ELD BLANK	ROOM 151  ELD BLANK 100  ELD BLANK 100  ISIDE WORK AREA - S  SIDE WORK AREA - NE  ELD BLANK 149  SIDE WORK AREA - NE  ELD BLANK 100  ELD BLANK 100  ELD BLANK 100  ISIDE WORK AREA - S  ELD BLANK 100  ISIDE WORK AREA - S  SIDE WORK AREA - S  2.0 14:10 16:25 - 135 270 3 100  ISIDE WORK AREA - NE  2.0 14:12 16:26 - 134 268 5 100	ROOM 151	ROOM 151 ELD BLANK 100 - 100 100 100 100 100 100 100 100 100 100 100 100 - 1	MINS   MINS	MINS   MINS	MINS   MINS

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7
PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

15-Nov-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: BLDG. 8220 - ROOMS 129, 111 & 118A Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	ROOM 129														
LS-0949	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0950	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0951	INSIDE WORK AREA - 1	2.0	7:20	11:00	-	220	440	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0952	INSIDE WORK AREA - 2	2.0	7:22	11:01	-	219	438	1	100	0.450	0.011	1.27	0.001	0.002	0.001
	ROOM 111														
LS-0953	FIELD BLANK	-	-	ı	-	-	-		100	-	-	-	-	-	-
LS-0954	FIELD BLANK	-	-	1	-	-	-	-	100	-	-	1	-	1	-
LS-0955	INSIDE WORK AREA - 1	2.0	7:35	11:25	-	230	460	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0956	INSIDE WORK AREA - 2	2.0	7:37	11:26	-	229	458	1	100	0.450	0.011	1.27	0.001	0.002	0.001
	ROOM 129														
LS-0957	FIELD BLANK	-	-	ı	-	-	-		100	-	-	-	-	-	-
LS-0958	FIELD BLANK	-	-	1	-	-	-	-	100	-	-	1	-	1	-
LS-0959	INSIDE WORK AREA - 1	2.0	7:52	11:55	-	243	486	1	100	0.450	0.010	1.27	0.001	0.002	0.001
LS-0960	INSIDE WORK AREA - 2	2.0	7:54	11:56	-	242	484	1	100	0.450	0.010	1.27	0.001	0.002	0.001
* CV = Coefficient C	Of Variation (See table)	**BR = I	3arrier		BL = Base Line  I hereby certify that the above samples have by								have been		

LOQ = 4.9044 / VOL

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

**AAR Incorporated** 

Contractor: AAR INCORPORARED

Supervisor's Name:

No. of Workers: PPE Used:

YES

LUIS TREVINO

Analyst: (Print Name)

LADI SODIPE

Signature:

ladi sodipe

AIR MONITORING DATA FORM

15-Nov-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

FLOOR TILES AND BLACK MASTIC REMOVAL

LOCATION: BLDG. 8220 - ROOMS 129, 111 &118A Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	ROOM 129														
LS-0961	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0962	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0963	INSIDE WORK AREA - S	2.0	13:05	15:10	-	125	250	2	100	0.450	0.020	2.55	0.004	0.007	0.003
LS-0964	INSIDE WORK AREA - NE	2.0	13:07	15:11	-	124	248	3	100	0.450	0.020	3.82	0.006	0.010	1.002
	ROOM 111														
LS-0965	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0966	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0967	INSIDE WORK AREA - S	2.0	13:15	15:40	-	145	290	3	100	0.450	0.017	3.82	0.005	0.009	0.003
LS-0968	INSIDE WORK AREA - NE	2.0	13:17	15:41	-	144	288	5	100	0.450	0.017	6.37	0.009	0.015	1.002
	ROOM 129														
LS-0969	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0970	FIELD BLANK	-	-	ı	-	-	-	-	100	-	ı	ı	-	1	-
LS-0971	INSIDE WORK AREA - S	2.0	13:35	16:10	-	155	310	2	100	0.450	0.016	2.55	0.003	0.006	0.003
LS-0972	INSIDE WORK AREA - NE	2.0	13:37	16:11	-	154	308	3	100	0.450	0.016	3.82	0.005	0.008	1.002
* CV = Coefficient Of Variation (See table)  **BR = Barrier  **BR = Barrier  **BL = Base Line  I hereby certify that the above states the states of the stat										ove samples	have been				

LOQ = 4.9044 / VOL

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated

AAR INCORPORATED Contractor:

Supervisor's Name: LUIS TREVINO

No. of Workers: 7

PPE Used: YES Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

Date: 16-Nov-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**BASELINE** 

LOCATION: BLDG. 8220 - THIRD CONTAINMENT

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

SATION.	BLBG. 0220 - THIND CONTAI	INITIAL													
Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0973	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	=	-
LS-0974	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0975	BASELINE - 1	14.0	7:10	8:47	-	97	1,358	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0976	BASELINE - 2	14.0	7:12	8:48	-	96	1,344	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0977	BASELINE - 3	14.0	7:14	8:49	ı	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.001
				·	·						·		·		
				·	·						·		·		

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8
PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 16-Nov-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**PREPPING** 

LOCATION: BLDG. 8220 - THIRD CONTAINMENT

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber cond
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0978	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0979	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0980	INSIDE WORK AREA - 1	2.0	7:20	11:55	-	275	550	1	100	0.450	0.009	1.27	0.001	0.002	0.001
LS-0981	INSIDE WORK AREA - 2	2.0	7:22	11:56	-	274	548	1	100	0.450	0.009	1.27	0.001	0.002	0.001
LS-0982	INSIDE WORK AREA - 3	2.0	7:22	11:57	ı	275	550	1	100	0.450	0.009	1.27	0.001	0.002	0.001
	AM														
LS-0983	FIELD BLANK	-	-	-	ı	-	-		100	-	-	-	-	-	-
LS-0984	FIELD BLANK	-	-	-	1	-	-	-	100	-	-	-	-	-	-
LS-0985	INSIDE WORK AREA - 1	2.0	13:00	16:47	ı	227	454	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0986	INSIDE WORK AREA - 2	2.0	13:01	16:48	ı	227	454	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0987	INSIDE WORK AREA - 3	2.0	13:02	16:49	-	227	454	1	100	0.450	0.011	1.27	0.001	0.002	0.001
				_	_			_			_				_
V = Coefficient (	Of Variation (See table)	**BR = I	Barrier				BL = Bas	e Line			Lhereby	certify tha	at the abo	ve samples	have heen

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier CR = Clean Room IWA = Inside Work Area

IWA = Inside Work Are PS = Personnel BL = Base Line FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7
PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

17-Nov-2021 Date: CITY OF AUSTIN Client: Activity: AIR MONITORING

FLOOR TILES AND BLACK MASTIC REMOVAL

LOCATION: **BLDG. 8220 - THIRD CONTAINMENT**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
	AM					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0988	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0989	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0990	INSIDE WORK AREA - 1	2.0	7:25	11:55	-	270	540	12	100	0.450	0.009	15.29	0.011	0.019	0.003
LS-0991	INSIDE WORK AREA - 2	2.0	7:27	11:56	-	269	538	10	100	0.450	0.009	12.74	0.009	0.016	1.002
LS-0992	INSIDE WORK AREA - 3	2.0	7:29	11:57	-	268	536	13	100	0.450	0.009	16.56	0.012	0.021	0.003
LS-0993	INSIDE WORK AREA - 4	2.0	7:31	11:58	-	267	534	14	100	0.450	0.009	17.83	0.013	0.022	1.002
LS-0994	OUTSIDE WORK AREA	2.0	7:33	11:59	-	266	532	4	100	0.450	0.009	5.10	0.004	0.006	0.003
LS-0995	DECON ROOM	2.0	7:35	12:00	-	265	530	8	100	0.450	0.009	10.19	0.007	0.013	1.002
LS-0996	NEGATIVE AIR MACHINE 1	2.0	7:37	12:02	1	265	530	11	100	0.450	0.009	14.01	0.010	0.018	0.003
LS-0997	NEGATIVE AIR MACHINE 2	2.0	7:39	12:04	=	265	530	10	100	0.450	0.009	12.74	0.009	0.016	1.002
	PM														
LS-0998	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0999	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-1000	INSIDE WORK AREA - 1	2.0	12:52	16:50	-	238	476	9	100	0.450	0.010	11.46	0.009	0.016	0.003
LS-1001	INSIDE WORK AREA - 2	2.0	12:53	16:51	-	238	476	8	100	0.450	0.010	10.19	0.008	0.014	1.002
LS-1002	INSIDE WORK AREA - 3	2.0	12:54	16:52	1	238	476	7	100	0.450	0.010	8.92	0.007	0.013	0.003
LS-1003	INSIDE WORK AREA - 4	2.0	12:55	16:53	-	238	476	8	100	0.450	0.010	10.19	0.008	0.014	1.002
LS-1004	OUTSIDE WORK AREA	2.0	12:56	16:54	1	238	476	3	100	0.450	0.010	3.82	0.003	0.005	0.003
LS-1005	DECON ROOM	2.0	12:57	16:55	ı	238	476	6	100	0.450	0.010	7.64	0.006	0.011	1.002
LS-1006	NEGATIVE AIR MACHINE 1	2.0	12:59	16:57	-	238	476	8	100	0.450	0.010	10.19	0.008	0.014	0.003
LS-1007	NEGATIVE AIR MACHINE 2	2.0	13:01	16:59	-	238	476	9	100	0.450	0.010	11.46	0.009	0.016	1.002
* CV = Coefficien	t Of Variation (See table)			BL = Bas	se Line			I hereby	certify that	at the ab	ove samples	have been			
LOQ = 4.9044 / V	/OL	CR = 0	Clean Ro	om			FC = Fin	al Clear	ance		I hereby certify that the above samples have be analyzed by Phase Contrast Microscopy in				

CR = Clean Room IWA = Inside Work Area

NAM = Negative Air Machine PS = Personnel QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated Supervisor's Name: LUIS TREVINO

No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

18-Nov-2021 Date: CITY OF AUSTIN Client: Activity: AIR MONITORING

FLOOR TILES AND BLACK MASTIC REMOVAL

LOCATION: **BLDG. 8220 - THIRD CONTAINMENT**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported	
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.	
	AM					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)	
LS-1008	FIELD BLANK	_	_	-	_	_	_	_	100	_	_		_	_	_	
LS-1009	FIELD BLANK	_	_	-		_	_	_	100	_	-	-	_	_	_	
LS-1010	INSIDE WORK AREA - 1	2.0	7:10	12:00		290	580	6	100	0.450	0.008	7.64	0.005	0.009	0.003	
LS-1011	INSIDE WORK AREA - 2	2.0	7:12	12:01	-	289	578	7	100	0.450	0.008	8.92	0.006	0.010	1.002	
LS-1012	INSIDE WORK AREA - 3	2.0	7:14	12:02	-	288	576	6	100	0.450	0.009	7.64	0.005	0.009	0.003	
LS-1013	INSIDE WORK AREA - 4	2.0	7:16	12:03	1	287	574	7	100	0.450	0.009	8.92	0.006	0.010	1.002	
LS-1014	OUTSIDE WORK AREA	2.0	7:18	12:04	1	286	572	2	100	0.450	0.009	2.55	0.002	0.003	0.003	
LS-1015	DECON ROOM	2.0	7:20	12:05	-	285	570	5	100	0.450	0.009	6.37	0.004	0.007	1.002	
LS-1016	NEGATIVE AIR MACHINE 1	2.0	7:22	12:07	-	285	570	6	100	0.450	0.009	7.64	0.005	0.009	0.003	
LS-1017	NEGATIVE AIR MACHINE 2	2.0	7:24	12:09	-	285	570	6	100	0.450	0.009	7.64	0.005	0.009	1.002	
	PM															
LS-1018	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-	
LS-1019	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-	
LS-1020	INSIDE WORK AREA - 1	2.0	12:55	16:00	1	185	370	5	100	0.450	0.013	6.37	0.007	0.012	0.003	
LS-1021	INSIDE WORK AREA - 2	2.0	12:56	16:01	1	185	370	5	100	0.450	0.013	6.37	0.007	0.012	1.002	
LS-1022	INSIDE WORK AREA - 3	2.0	12:57	16:02	-	185	370	4	100	0.450	0.013	5.10	0.005	0.009	0.003	
LS-1023	INSIDE WORK AREA - 4	2.0	12:58	16:03	-	185	370	6	100	0.450	0.013	7.64	0.008	0.014	1.002	
LS-1024	OUTSIDE WORK AREA	2.0	12:59	16:04	-	185	370	1	100	0.450	0.013	1.27	0.001	0.002	0.003	
LS-1025	DECON ROOM	2.0	13:00	16:05	•	185	370	3	100	0.450	0.013	3.82	0.004	0.007	1.002	
LS-1026	NEGATIVE AIR MACHINE 1	2.0	13:02	16:07	•	185	370	4	100	0.450	0.013	5.10	0.005	0.009	0.003	
LS-1027	NEGATIVE AIR MACHINE 2	2.0	13:04	16:09	-	185	370	3	100	0.450	0.013	3.82	0.004	0.007	1.002	
* CV = Coefficient Of Variation (See table)									at the abo	ove samples	have been					
LOQ = 4.9044 / V	/OL	CR = 0	Clean Ro	om			FC = Fin	al Clear	ance		analyzed by Phase Contrast Microscopy in					

IWA = Inside Work Area PS = Personnel

NAM = Negative Air Machine QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED LUIS TREVINO

Supervisor's Name: No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

19-Nov-2021 Date: **CITY OF AUSTIN** Client:

AIR MONITORING Activity: FINAL CLEARANCE

LOCATION: **BLDG. 8220 - THIRD CONTAINMENT** 

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-1028	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-1029	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-1030	FINAL CLEARANCE - 1	14.0	8:00	9:38	-	98	1,372	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-1031	FINAL CLEARANCE - 2	14.0	8:02	9:40	-	98	1,372	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-1032	FINAL CLEARANCE - 3	14.0	8:04	9:42	-	98	1,372	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-1033	FINAL CLEARANCE - 4	14.0	8:06	9:44	-	98	1,372	1	100	0.450	0.004	1.27	0.000	0.001	1.002
* C\/ Coofficient O	f Variation (See table)	**BP - F	Porrior				RI - Rac	o Lino			Lhoroby	cortify the	at the abo	wa camplee l	hava baan

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank "A" Counting rules.

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

Contractor: AAR Incorporated Supervisor's Name: LUIS TREVINO

No. of Workers:

PPE Used: YES Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

19-Nov-2021 Date: **CITY OF AUSTIN** Client:

AIR MONITORING Activity: **COLD BASE REMOVAL** 

LOCATION: LONE SHACK BUILDING ACROSS FROM BLDG. 8195 - RFCI Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-1034	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-1035	FIELD BLANK	-	-	ı	-	-	-	-	100	-	-	-	-	-	-
LS-1036	INSIDE WORK AREA - 1	2.0	8:20	9:15	ı	55	110	1	100	0.450	0.045	1.27	0.004	0.008	0.003
LS-1037	INSIDE WORK AREA - 2	2.0	8:22	9:16	-	54	108	1	100	0.450	0.045	1.27	0.005	0.008	1.002

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

'BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7 PPE Used:

YES

Analyst: (Print Name)

LADI SODIPE

Signature:

ladi sodipe

AIR MONITORING DATA FORM

Date: 19-Nov-2021
Client: CITY OF AUSTIN

Activity: AIR MONITORING FINAL CLEARANCE

LOCATION: LONE SHACK BUILDING ACROSS FROM BLDG. 8195 - RFCI

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-1038	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-1039	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-1040	FINAL CLEARANCE - 1	15.0	9:20	10:50	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-1041	FINAL CLEARANCE - 2	15.0	9:22	10:51	-	89	1,335	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-1042	FINAL CLEARANCE - 3	15.0	9:24	10:52	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	1.002
* 01/ 0 // 1 + 0/		****	<u> </u>				DI D	L							

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7

PPE Used: YES

Analyst: (Print Name)

LADI SODIPE

#### **Building 8200**











Job # <u>214175</u> Tx 78642

# A INCORPORATED APPENDIX G

925 US 183 North ~ Liberty Hill,

Project Name: ABIA South campus abatement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis Trevino	
Date: 8-16-21	

% of Job Complete ( )	T	
	Weather:	
	Temp AM:PM; Safety Meeting:	
Work Performed Today (Detail): 7:00 · AAR Supervisor & abottement Crew arrive	* ************************************	T
UITSHE ? SON IN.	WORK FORCE	No.
7:15. Begin to walk though JOB site I locate ALM i discuss w/workers	Removal	_
where building will be divided for 3 contamments.	Piggunh	
3:40 crew begins to peop criticals on windows, walls. I called in rooms	Other (Specific)	
2 for full contemment to remove sheet laminate flooring. Generator		
for lighting? water for contamment is in route.	Suppose	
10:10 : Con a los 3 Ols con los 3 Ols con los	SUBCONTRACTORS	
10:10 General 30k arrives. Chew Connects lights to have better visual.		
12:00 Break for lunch.	CHECKLIST	<u>(v)</u>
1200 DIECK HOT WACK.	Poly barriers airtight	=
1:00 peturn & crew continues prep ceiling.	Negative air pressure	
2.00. Beam to set of the cite is 3 stone shows - 2.500	Decon operational S' Surfactant encap, pump	
prep of containment. Crew puts up tools & encouraged	Air Monitoring	
3 Close building.	Double bagged & secure	
5:00. Depart worksite.	Mats. distrib. & secure	
	Facility Secure	_
	Work area clean	
	Jaily inventory Vehicle Check	=
	Equipment Check	
	)	
	EMPLOYEE	
Problems - Delays:	Training Medical Exams	<del>-</del>
	Respiratory Test	
	Weekington & Legs.	
	FIELD Doc.	
Extra Wark:	Field Report	<del></del> -
	Payroll Report Waste Manifest	
	Mazre Maille2f	<del></del>
Next Daily Goal:	PPE	
	½ Mask PAPR	
	Lifts	
The American	-ants	
1	Bloves	
Supervisor Xuises. Irevino	ard Hat	
Austin-Bergstrom International Airport	Safety Glass G-451	
Airport Expansion Development Program Environmental Assessment		

Job # 214175 Tx 78642

## LA INCORPORATED

925 US 183 North ~ Liberty Hill,

Project Name: ABIA South compus abotement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis Trewing Date: <u>8.17.21</u>

% of Job Complete ( )	Weather: PM: Temp AM: PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR Supervisor & abottement crew arrive on site & sign in containment log. 7:15. Crew begins to connect Cords to generator: test negative pressure. 7:30. Generator shuts down. "Supervisor sends for paner to connect t	WORK FORCE Preparation Removal Cleanup Other (Specific)	NG
9:20 Panel arrives. i begin to install it. 10:00 Generator holds power i reach negative pressure at -21. 10:15 Crew suits up i begin to scrap sheet floring. Wet methods	SUBCONTRACTORS	
Expliced to control dust. fow Dag up as removed.  11:40. Reach stopping point I begin to shower out.  12:00. Break for lunch  1:00. Crew is suited I continue to scrap sheet flooring using resor scrapes soo. Complete scrapping floor then crew begins removed of coulding on windows I door.  4:30. complete removed of could. Crew begin to began all acm begs:  1:43. Complete removed of could. Crew begin to began all acm begs:  1:43. Complete reg out crew showers out than put up exipment.  5:00. Depart works:te.	CHECKLIS* Poly barriers airtight Negative air pressure Decon operational Surfactant encap, pump Air Monitoring Double bagged & secure Mats. distrib. & secure racility Secure **ork area clean Daily inventory Vehicle Check Equipment Check Equipment Check Training Medical Exams Respiratory Test	
Extra Work:	FIELD DOC. Field Report Payroll Report Waste Manifest	- Ha
	PPE  /Mask  MPR  Buits  Soots	
Supervisor Line	lloves Herd Hat Salety Glass <b>G-452</b>	

#### AAR INCORPORATED

APPENDIX G 925 US 183 North ~ Liberty Hill,

Job # 214175

Tx 78642

Project Name: ABTA South Compus abotement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis Treving

Date: <u>3.13.21</u>

	T	
% of Job Complete ( )	Weather: Temp AM: PM:	
	Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR Supervisor & abatement Crew arrive on site & sign in Containment log.  7:20. Crew enters containment wi inspector & usual is performed.  8:00. Visual fails. Crew Continues to detail floor & window caulk.  10:00. Complete containment ! visual is performed.	WORK FORCE Preparetion Removal Cleanup Other (Specific)	No.
10:30. V. sal passes. Crew showers out i continue to prep for next Containment. pumps will then be set for clearance. 12:00. Crew breaks for lunch.	SUBCONTRACTORS	
1:00. Return & continue to prep pay on floor, Vents, & windows.  2:80. Charance passes. crew begins to tear down containment! &  bay all pay  4:40. Reach stopping point an peop & close up bildg.  5:00. Depart works, to.	CHECKLIST Poly barriers airtight Negative air pressure Decon operational Surfactant encap. pump Air Monitoring Pouble bagged & secure Fats. distrib. & secure Facility Secure Work area clean Daily inventory Vehicle Check Equipment Check	
Problems -Delays:	EMPLOYEE Training Medical Exams Respiratory Test	
Extra Work:	FIELD DOC. Field Report Payroll Report Waste Manifest	_
Next Daily Goal:	PPE  Mask PAPR  Suits	
Supervisor.  Austin-Bergstrom International Airport  Airport Expansion Development Program Environmental Assessment	Boots Gloves Hard Hat Safety Glass <b>G-453</b>	_

Job # <u>214175</u>

#### A R INCORPORATED

APPENDIX G
925 US 183 North ~ Liberty Hill,

Project Name: ABIA South compas abdement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis - Traving

Date: <u>১. 14. )</u>

	r	
% of Job Complete ( )	Weather:PM: Temp AM:PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AATZ Supervisor & abotement crew arrive on Site & sign in containment log.  7:10. Crew Continues to prep for containment to paly an floor, windows.  Vents, neg cirts, & 3 stage shower.  9:40. Containment #2:5 ready for remarch pressure reads - 26 - 29.	WORK FORCE Preparation Removal Cleanup Other (Specific)	<u>No.</u>
10:00-crew is suited & begin remarch of coulding on doors removing 4.5 in of well to completly remove coulding on door. Wet methods applied.	SUBCONTRACTORS	
1:40. Reach . stopping point of Clean up removed could then Shower out.  1:20. Break for lunch  1:00. Crew is swited of Continue to remove Coulding on doors of windows.  2:40. Complete removal of could. I begins to vaccum conner of edges of doors  while other's begin to prep moms 14, 15, 51, 52, 53, 54 with splash  guard.  4:40. Complete prep of splash guard. Crew showers out.  5:00. Depart worksite.	Surfactant encap. pump for Monitoring Double bagged & secure Mats. distrib. & secure Facility Secure Work area clean Daily inventory Vehicle Check Equipment Check	( <b>∀</b> )
Problems -Delays:	EMPLOYEE Training Medical Exams Respiratory Test	_
Extra Work:	<b>FIELD DOC.</b> Field Report <sup>©</sup> ayroll Report Vaste Manifest	_
Supervisor  Austin-Bergstrom International Airport  Airport Expansion Development Program Environmental Assessment	PPE  ½ Mask PAPR Suits Boots Gloves Hard Hat Safety Glass  PPE  Mask PPE  Mask PPE  Mask PPE  Mask PAPE  Mask	

#### AAR INCORPORATED

APPENDIX G 925 US 183 North ~ Liberty Hill.

Job # 214175

Tx 78642

Project Name: ABIA South compus abotement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis. Inevino

Date: 2.20.21

% of Job Complete ( )	Weather:	
	Temp AM: PM:	
	Safety Meeting:	
Work Performed Today (Detail): 7:00 oar supervisor & abotement crew arme on	WORK FORCE	No.
5, te & sign in Containment log.	Preparation	1101
7:20 Crew is suited & begin to pull up carpet in rooms S1, 52, 53, 54. Wet.	Removal	
methods applied to control dust	Gleanup Other (Specific)	
10:00 Complete pulling carpet. Crew begins to Scrap from tile.	ntitist, (2becuic)	
11:30 Reach stopping point & bog up removed tike.		
12:00: Shower and & Break for lunch.	SUBCONTRACTORS	
1:00 Crew is Juited & Continue to remove floor tile. Wet methods applied to		
control dust.	CHECKLIST	<b>(</b> )</td
3:00 5top removed & bog up.	Poly barriers airtight	
3:40 crew shawer out	Negative air pressure	-
4:01: Decoral and 10-12	Decon operational	
4:00. Depart worksite	Surfactant encap, pump Air Monitoring	
	Nouble bagged & secure	=
	Mats. distrib. & secure	
	, Facility Secure	
the second of th	, Work area clean	
	Daily inventory	
	Vehicle Check	
	Equipment Check	
	EMPLOYEE	
Problems -Delays:	Training	
	, Medical Exams	
	Respiratory Test	
	FIELD DOC.	
Extra Work:	Field Report	
CAUGITAL N.	Payroll Report	
	Waste Manifest	
Next Daily Goal:	PPE	
make odily bodi.	½ Mask	
	PAPR	
	Suits	<del></del>
	Boots Glaves	
J. J.	Hard Hat	#350 <del></del>
Supervisor: Austin-Bergstrom International Airport	Safety Glass G-455	
Airport Expansion Development Program Environmental Assessment	f	

#### DAILY LUG

#### AAR INCORPORATED

Job # 214175

925 US 183PNPMEN UDG

512) 778-6800 ~ Fax 512) 778-

Project Name: ABI	A South compus abotement	
6815		

Supervisor: Luis Trevino

Date: 8 - 23 - 21

% of Job Complete ( )	Weather: PM: Temp AM: PM: Safety Meeting:	
Work Performed Today (Detail): 7:00 · AAR Supervisor & aboutement crew arrive on Site & sign containment log.  7:10 (Dew enters Containment & buyin to Scrap floor the in Mans 14, 15, 50, 51, 50 & 53. Wet methods applied to control dist 10:00 Contain to scrap floor tile 11:00 Reach stopping pant on remarkal of the begin to door.	Work Force Preparation Removal Cleanup Other (Specific)	<u>No.</u>
12:00. Break for lunch	SUBCONTRACTORS	(4)
1:00 Return & continue removal of floor tile & use of wet methods.  3:00 Continue removal of tile.  4:00 stop removal & bag up 1005x tile.	CHECKLIST Poly barriers airtight Negative air pressure Decon operational	<u> </u>
	Surfactant encap. pump Air Monitoring Double bagged & secure Mats. distrib. & secure Facility Secure Work area clean Daily inventory Vehicle Check Equipment Check	
Problems - Delays:	EMPLOYEE  Training  Medical Exams  Respiratory Test	
Extra Wark:	<b>FIELD DOC.</b> Field Report Payroll Report Waste Manifest	=
Nine 1	PPE  ½ Mask PAPR Suits Boots Gloves Hard Hat Safety Glass  G-456	

### AAR INCORPORATED

APPENDIX G

Job # 214175

Tx 78642

Project Name: ABIA South Campus abatement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis Trevino

Date: <u>8-24-21</u>

% of Job Camplete ( )	Weather:	
	Temp AM: PM:	
	Sefety Meeting:	<del></del>
Work Performed Today (Detail): 7:00. AAR Supervisor & abotement Chew arrive on site &	WORK FORCE	No.
sign in Containment log.	Preparation	
7:10 crew is suited of continue removal of the in rooms 53,854. I beg	Removal	
9:30 complete removal of from the crew begins to how all trigs near bog outwest	Gleanup   Other (Specific)	
al building.	Diffici (dpecific)	
10:48 begin to chubble bog & place on polyby top out.		
Willia stor double have an in some	SUBCONTRACTORS	
12:00- Break for lunch		
1:00 Crew is suited & continue to double box. 2 stay out containment to begin	CHECKLIST	<b>(√)</b>
bagast. all bags are lated & wet.	Poly barriers airtight	
3:00 : Complete double bagging & bagging out (1.80 of bags)	Negative air pressure	· <del></del> .
322 Complete carrie organi & organi ant (1.80 0005)	Decon operational	_
3:20 Chew hoses floor w/ water then buff out to get small pieces of	Sorfactant encap, pump Air Monitoring	
tile Stuck through out from then sourregue.	Houble bagged & secure	
4:40 complete building from crew connects pressure washes I set up to work	Mets. distrib. & secure	
Continuent next day, then shower out	Facility Secure	
5:00 - Open tworks the	Work area clean	
	Daily inventory Vehicle Check	
	venicie Gneck Equipment Check	
	edoibities a micel	
	EMPLOYEE	
Problems - Delays:	Training Medical Exams	=:
	Respiratory Test	
	Kooph atti y reat	
	FIELD DOC.	
Extra Work:	Field Report	
· de auto	Payroll Report	
	Waste Manifest	
Next Daily Goal:	PPE	
Next Daily Goal:	½ Mask	-
TABLE A	PAPR	
	Suits Boots	
	Gloves	
	Hard Hat	-
Supervisor: Austin-Bergstrom International Airport	Safety Glass <b>G-457</b>	
Airport Expansion Development Program Environmental Assessment		

#### AAR INCORPORATED

APPENDIX G 925 US 183 North ~ Liberty Hill,

Job # 214175

Supervisor: Luis Treyng

Tx 78642

Project Name: ABIA South compus abotement

512) 778-6800 ~ Fax 512) 778-

6815

Date: 3.25.21

% of Jab Complete ( )	Weather:PM: Temp AM:PM: Səfety Meeting:	
Work Performed Today (Detail); 7:00. AAR Supervisor & aboutement crew arrive on site & sign in Containment log.  7:10. Crew is suited & enter containment. Begin to wash containment. ceiling, wells, flow & door fromes using pressure washer. any encess water is showled & bagged x3.  10:00. Continue washing? wiping down.	WORK FORCE Preperation Removal Cleanup Other (Specific)	<u>No.</u>
11:47 completed washing contemment & yearing it from any tools not used 12:00 crew shower out & Break for lunch. Visual will be performed at 1:00.	SUBCONTRACTORS	
1:40. Visual passes. Little exits area pumps will then be set for clearance.  2:07-Crew walks next area w/ super to discuss next containment  2:40 arew organizes tools while awaiting clearance.  4:32-Charance passes arew power offs generator to putup equipment	CHECKLIST Poly barriers airtight Negative air pressure Decon operational	
5:00. Depart work site.	Surfactant encap, pump Air Monitoring Double bagged & secure Mats, distrib. & secure Facility Secure Work area clean Daily inventory Vehicle Check Equipment Check	
Problems - Delays:	EMPLOYEE Training Medical Exams Respiratory Test	_
Extra Work:	FIELD DOC. Field Report Payroll Report Waste Manifest	_
Next Daily Goal:	PPE  % Mask PAPR Suits Boots Gloves Hard Hat	
Austin-Bergstrom International Airport Airport Expansion Development Program Environmental Assessment	Səfety Glass G-458	

## AAR INCORPORATED

Job # <u>214175</u> Tx 78642

Project Name: ABTA South compas abdement

512) 778-6800 ~ Fax 512) 778-

925 US 183 North ~ Liberty Hill.

Supervisor: Lu. 3 ( reving

Date: 2.26-21

% of Job Complete ( )	Weather:PM; Temp AM;PM; Safety Meeting:		
Work Performed Today (Detail): T:00. AAR Supervisor is abatement crew arrive on site it signin.  7:10 crew begins to took down contamment 12 / putting up tools i bagging paly.  Cremerchon is taken to get refueled.  D:00. Begin to sweep from it then prop boni paly through out area.  11:50 Reach Stopping paint it brock for which.	Propagation	No.	
1:00. Nekurn & continue prepat from.  3:35. Continue prepat from. 2 beyon to cover aprening in Celling.  4:40. Completed prepat from. Crew begins to Clean work area.  5:00. Oeport worksite.	CHECKLIST  Poly barriers airtight  Negative air pressure  Decon operational  Surfactant encap, pump  Air Monitoring  Double bagged & secure  Mats. distrib. & secure  Facility Secure  Work area clean  Daily inventory  Vehicle Check  Equipment Check	(S)	
Problems -Delays:	EMPLOYEE Training Medical Exams Respiratory Test FIELD DOC.		
xtra Work:	Field Report Payroll Report Waste Manifest	Ξ	
Supervisor Xuix.	PPE  ½ Mask PAPR Suits Boots Gloves Hard Hat Safety Glass  G-459		

## AAR INCORPORATED

Job # 214175

925 US 183 North ~ Liberty Hill.

Project Name: ABIA South Compus abottement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis Trevino

Date: 2.27.21

% of Job Complete ( )	Weather:	
	Temp AM: PM:	
Wilner	Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR supervisor & abatement chew conve	WORK FORCE	No.
on ste & sign in.	Preparation	1100
The crease contended to continue a continue of continue of contended contended to	Removal	
DROM to IN STON AND CITE 1 2 STORE THROTE.	D.J	
11:45-completed prep of contamment 3. Visual is performed	Other (Specific)	
12:00 Break for lunch.		
1:00. Return & Crein heaving to proper her in many 5/ minh	SUBCONTRACTORS	
1:00. Return & Crew begins to glove bag in mom 5/ mechanical room 3:24. completed perp. Crew cleans up work crea.		ĺ
4:00. Depart worksita.		(V)
	CHECKLIST Poly barriers airtight	1
	Negative air pressure	
	Decon operational	
	Surfactant encap, pump	
	Air Manitoring	
	Double bagged & secure	
	Mats. distrib. & secure	
	Facility Secure	
	Work area clean	
	Daily inventory Vehicle Check	_
	Equipment Check	_
	edaibureur gusey	
	EMPLOYEE	
Problems - Delays:	Training	
	Medical Exams	
8	Respiratory Test	
	FIELD DOC.	
Extra Work:	Field Repart	
	Payroll Report	
	Waste Manifest	
Next Daily Goal:	PPE	
	½ Mask	-
	PAPR	
	Suits	
	Boots	-
1-1-2	Gloves Hard Hat	-
Austin-Bergstrom International Airport	Safety Glass G-460	
Adstit Bergstrom International Airport  Airport Expansion Development Program Environmental Assessment	anisel pinga	

#### AAR INCORPORATED

APPENDIX G
925 US 183 North ~ Liberty Hill,

Job # 214175

Tx 78642

Project Name: ABIA South Compus abatement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Lvis. Invino

	ub-	
% of Job Complete ( )	Weather:	
	! Temp AM;PM: ! Safety Meeting:	
Work Performed Today (Detail): 7:00 AAR Supervisor & abatement crew arrive on site		No.
SIGN IN CONTAINMEN LON	₹ Preparation	140.
7:15 · Crew is suited up generator is powered up. Crew enter contammen	Removal	
I begin removing coulding from doors. With meaneds applied to control	Cleanup Other (Specific)	
dust.	artier (ahsidic)	
10:58 Reach stopping point & bog up all removed coulding from doors.		
11:43. Shower out	SUBCONTRACTORS	
12:00 Break forlunch		
1:00 Chew is suited & continue removed of could through out contemment	CHECKLIST	<u>(√)</u>
401. Stop removed & begin to bay up I have next e near bag out	Poly barriers airtight	
4:47. Crew shower out.	Negative air pressure Decon operational	
5:00. Break Depart works:te	्रश्रधका operational Surfactant encap, pump	
	Air Monitoring	<del></del> .
	Double bagged & secure	<del></del> .
	Mats. distrib. & secure Facility Secure	
	Work area cleen	
	Daily inventory	
A IF H	Vehicle Check	
	Equipment Check	
	<b>EMPLOYEE</b>	
Problems -Delays:	Training Medical Exams	
	Respiratory Test	
		1
	FIELD Doc.	
Extra Work:	Reld Report Payroll Report	-
е	Waste Manifest	
Next Daily Goal:	PPE 1/2 Mask	
	PAPR	
	Suits	===
	Boots Gloves	
J. 15	Hard Hat	
Austin-Bergstrom International Airport	Safety Glass G-461	
Airport Expansion Development Program Environmental Assessment		

## AAR INCORPORATED

Job # 214175

Project Name: ARIA South Campus abatement

512) 778-6800 ~ Fax 512) 778-

925 US 183 North ~ Liberty Hill,

Supervisor: Luis Trevino

Date: 8-31-21

% of Job Complete ( )	Weather:PM; Temp AM;PM; Sefety Meeting;	
Work Performed Today (Detail): 7:00. AAR supervisor & abatement crew Carrive on site & sign in containment Tog.  7:10. Crew is suited & continue to remove coulding from dons & windows.  9:30. Completed removed of all carlle. Crew begans to begun all removed carlle & HEPA vac bottom of dons to get small debas.  10:20. Crew begans to pressure wash containment all excess water is begand.	WORK FORCE Preparation Removal Cleanup Other (Specific) SUBCONTRACTORS	No.
11:50 Crew Shownes out.  12:00 Break for lunch.  1:00 Return i crew continues to wash down contamment.  2:50 Completed washing I willing down contamment its than performed followed by pumps for character. Crew showers out.  3:00 Bron to Auth carpets in from 1,2,3, 4, 15 while character.  Pens. (Change Order.)  4:00 crew preps 4 mil poly on walls i floor is critical window.  5:00 Stop work activity, results will be given in morning.  Depart worksite.	CHECKLIST  Poly barriers airtight  Negative air pressure  Decon operational  Surfactant encap. pump  Air Monitoring  Double bagged & secure  Mats. distrib. & secure  Facility Secure  Work area clean  Daily inventory  Vehicle Check  Equipment Check	
Problems -Delays:	EMPLOYEE Training Medical Exams Respiratory Test	
Extra Work:	FIELD DOC. Field Report Payroll Report Waste Manifest	
Supervisor:  Austin-Bergstrom International Airport  Airport Expansion Development Program Environmental Assessment	PPE  ½ Mask PAPR Suits Boots Gloves Hard Hat Safety Glass  G-462	

## AAR INCORPORATED

Job # 214175 Tx 78642

925 US 183 North ~ Liberty Hill,

Project Name: ABIA South compus abatement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis Incomo

Date: 4.2.21

% of Jab Complete ( )	Weather:	
	Temp AM:PM; Safety Meeting:	
Work Performed Today (Detail): 7:00 - AAR supervisor & abotement crew curve on site	Datety Meeting:	<del></del>
3 sign in containment log.	WORK FORCE Preparation	No.
7:18-faw suit up & begin to encopsulate area / contamment "	Removal	-
7.40. COMPLET GOODS VISUAL SOUL SOUL SOUL SOUL SOUL SOUL SOUL SOU	Cleanup	-
7:40 camplete encap Visual is performed than pumps set after.	Other (Specific)	
S:10 crew showers out while characte PLAS. Clew glovebays paper		
11:45 · Clearane Acsses for contemment #4 & complete room 5 of glovebag Der	SUBCONTRACTORS	
12:00. Breck for Lunch	ovet.	
1:00. Trandama Contamana ( + and )		(4)
4:20. Tear down contemment & gather tools offners continue glove has 4:20. Complete brilding son of all abote ment all can has are haded to	CHECKLIST Poly barriers airtight	1 2.7
Contany.	Negative air pressure	
5:00. Departual krite	Decon operational	:
2 as 1) the two k site.	Surfactant encap, pump	
	Air Manitaring	
	Double bagged & secure Mats. distrib. & secure	
	Facility Secure	
	Work area clean	
	Daily inventory	
	Vehicle Check	
	Equipment Check	
	EMPLOYEE	
Problems -Delays:	Training Medical Exams	-
	Respiratory Test	==
	s says says I rear	
	FIELD DOC.	
Extra Work:	Field Report Payroll Report	
,	Waste Manifest	
	Woods Manifest	
Next Daily Goal:	PPE ½ Mask	
	PAPR	
	Suits	
·	Boots	
V	Gloves	
Supervisor	Hard Hat Safety Glass G-463	
Austin-Bergstrom International Airport Airport Expansion Development Program Environmental Assessment	Safety Glass G-463	

AAR INCORPORATED

925 US 183 ~ Liberty Hill, Texas 78642

(512) 778-6800 ~FAX (512)788-6815 SUPERINTENDENT:

\_

SIGNATURE	PRINTED NAME	EMPLOYEE No#		JOB No:	21417	5	_
1900	George Abendano	CONTROTTE WOR	EMPLOYER	TIME IN	TIME OUT	TIME IN	TIME OU
	Aildebrando Herrara	***************************************	AAR	7:00	12:00	1:00	5:00
	Soe Villenvera	N III III III III III III III III III I		7:	12	1	5
	Christopher Chavez			7	12	1	5
	wilmer loper			7	12	1	5
	Dose Garcia			7	12	L ·	5
	Luis Trevino			7	12	f	5
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		MOTOR			Į.		

#### AAR INCORPORATED

925 US 183 ~ Liberty Hill, Texas 78642 (512) 778-6800 ~FAX (512)788-5815

SUPERINTENDENT:

SIGNATURE	PRINTED NAME	EMPLOYEE No#		JOB No:	2141	75	i i
- United	George Abendana		EMPLOYER	TIME IN	TIME OUT	TIME IN	TIME OU
	Evert Zerdan	73:2133 45:4401	AAR	10:20	11:54	1:00	40
	Wilmu lopes	45.4693		10 20	11:57	1:00	4:40
	Jose Garcia	17.6420		10:20	11:54	1:00	4:44
	Hildobrando Hererro			10:20	1152	1:00	4:47
	Doe villenveva	20.6247		10:20	11:50	1:00	4:48
	histopha Chavez	16.9729		10:20	11:51	1:00	4:47
/	uis revino	46.76		10:20	11:44	1:00 -	4:48
	304(6)	10 10		10:20			16
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			- Company				
500		No.					
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AAR INCORPORATED

925 US 183 ~ Liberty Hill, Texas 78642 (512) 778-6800 ~FAX (512)788-6815

SUPERINTENDENT:

SIGNATURE	PRINTED NAME			JOB No:	21417	5	-
	(	EMPLOYEE No#	EMPLOYER	TIME IN	TIME OUT	TIMEIN	T
	(doige Abendano	73.2733	AAR	2.00	10:40	THINE III	TIME OUT
	wilmer lapez	45.4693	(-	2:00			
	Dose Genera	17.6420		1111	10:30		
	Ivan Caverrero Sim	117		8:00	10:30		
The state of the s			7	8:00	10:30	T	
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		-0					
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#### AAR INCORPORATED

925 US 183 ~ Liberty Hill, Texas 78642 (512) 778-6800 ~FAX (512)788-6815

PROJECT: ABIA South Comput Whatemen I
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SUPERINTENDENT:

JOB No: 214176

SIGNATURE	DOINTE			JOB No:	214175	)	
ALL CONTRACTOR OF THE PARTY OF	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	7		
	George Ahondona	73.2738	AAR	THAIR (IA	TIMEOUT	TIME IN	TIME OUT
	Hildebroada Hererra	20.6247	774	10.2	ļ		
	wilmer lopez	45.4693		10:30	11:45	1:00	4:40
	Jose Garcia	17.6420		10:30	11:45	1:00	4:45
	Ivan Simenez	1 6920		10:30	11:45	1:00	4:47
	Rogu espinoza	-		10:30	11:45		4:44
	vert Zeledon			10:30	11:45	20	4:50
	Davella	45-4401		10:30	11:47	1:00	
<u> </u>	be collement	189577	/				4.44
	Mris Japhar Chares	4697.29					4:47
				10,30	11:45	1:00	4.45
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#### AAR INCORPORATED

925 US 183 ~ Liberty Hill, Texas 78642 (512) 778-6800 "FAX (512)788-6815

SUPERINTENDENT:

SIGNATURE	PRINTED NAME			JOB No:	2141	75	_
465	George Abendono	EMPLOYEE No#	EMPLOYER	TIMEIN	TIME OUT	TIME IN	T Than an
-	Jose Garcia		AAR			THOSE IN	TIME OUT
	Hildebrando Herena	`		7:30	11:43	1:00	3:40
	SSCIOI MMIM			7:30	11.47	1:00	3:40
	Even Jimenez			7:30	11:45	1:00	3:40
	Roger espinoza			7:30	11:45	roa	3:40
	De Villanuera		_	7:30	11:47	1:00	3:41
·	Mistopher Chavez				11 50	1:00	3:41
E	Virt Zeledon	11		000	11:50		3:41
	22.710			7:30	11:42	1:00	3:41
							***************************************
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925 US 183 North—Liberty Hill, Tx 78642 512) 778-6800 — Fax 512) 778-6815

DATE: 8 - 23 - 21	SUPERINTENDENT:	
PROJECT: ABIA SOUTH COM	aus abotement	JOB No.: 214175

	SIGNATURE	PRINTED NAME	EMPLOYEE NO #	EMPLOYER	TIMEIN	TIMEOUT	TIME IN	TIME OUT
		George Abertono	73.2738	SIA	7:00	11:45	1:00	4:30
·				\			- 30	7.50
	,	Ever+Zeledon	45.4693	,	7:00	11:45	1:00	4:30
		Wilmer lapez	45.4643		7:00	11:45	1:00	4:30
		JOE VILLANOVA	18.4577		7:00	11:45	V: 00	4:30
		Jose Gercia	17.6420		7:00	11:45	1:00	4:30
		Christopu Chavez	469129		9:00	11:45	1:00	41:30
		Hildebiendo Herrera	20.6247		7:00	11:45	1:00	4:30
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			·		10		**************************************	i:
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	*			The state of the s				

925 US 183 North — Liberty Hill, Tx 78642 512) 778-6800 — Fax 512) 778-6815

DATE: 8-24-21	SUPERINTENDENT:	
PROJECT: ABIA South compus aboten	nent	JOB No.:_214175

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIMEOUT	TIMEIN	TIMEOUT
	Coope Ahendeno	73.2738	ALR	7:10	11:45	1:00	
	J 12:- 2				11.45	1700	4:45
9:	Ever+Zeledon	45.4693		7:10	11:47	1.00	4:47
	Wilmer lapez	45,4693		7:10	11:47	1200	4:44
	JOB VILLANOVA	18.9577		9:10	11:45	1:00	3:00
	Jose Garcia	17.6420		7:10	11:43	_1:0a	4:47
	Chr:510pher Chavez	469729		9:00	11:51	1:00	3:00
	Hildebrando Herresa	20.6247		7:00	11.52	1:00	4:45
		1:					,
			**************************************		1991	APPLICATE IN THE	
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					P-101 10 (A)		

925 US 183 North -- Liberty Hill, Tx 78642 512) 778-6800 -- Fox 512) 778-6815

DATE: 8:25-21	SUPERINTENDENT:
PROJECT: ABITA South compus abatemen	
Tour Control Control	JOB No.: 214175

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIME OUT	TIME IN	7
	Coorge Ahendono	73.2738	ALR			Thyte IN	TIME OUT
				<u> </u>			
1	Ever+Zeledon	45.4693		7:00	11:47	1:00	
	Wilmer lapez	45.4693		7:00	11:50	1:00	2:00
	Joe Villaniera	18.9577		9:00	11:47	1:00	2:00
	Jose Gercia	17.6420		7:00	11:42	1:00	2:00
	Ivan J.menez			7:00	11:47	1:00	2:00
	Hildebrando Herrera	20.6247		7:00	11:59	1:00	2.00
HILL STATE OF THE PARTY OF THE	Rogue Esproza			7:00	11:50	7:00	2.00
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		,				Oyamıy attalia	
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925 US 183 North—Liberty Hill, Tx 78642 512) 778-6808—Fax 512) 778-6815

DATE: 8.26.21	SUPERINTENDENT:	п
PROJECT: ABIA SOLAN COMPUS abottement	t JOB	3 No.: 214175

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIME OUT	TIME IN	TIME OUT
	Coorge Ahenderso	73.2738	ALR	7:00	12:00		
	Ivan Junerez	=		7:00	12	1:00	5:01
	Ever+Zeledon	45-4693	,	7:00	12	1	5
	wilmer lopez	45.4693		7:00	12	1	5
	Joe Villanova	18.9577		9.00	12	ï	5
	Jose Gereia	17.6420		7:00	12	1	5
	Christophe Chavez	469729		4:00	12	1	5
	Hildebrando Herrera	20.6247		7:00	13	ı	5
	Roju esproza			7:00	12	17.	5
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925 US 183 North — Liberty Hill, Tx 78642 512) 778-6800 — Fox 512) 778-6815

DATE: 8-27-21	SUPERINTENDEN	т.		
PROJECT: ABIA SO	wth compus abotement		on Stanner losses	
		JOB No.:	214175	

SIGNATURE	PRINTED NAME	EMPLOYEE No#	EMPLOYER	TIME IN	TIMEOUT	TimeIn	Tura
	George Abendono	73.2738	ALR	7:00	12:00	1:00	5:00
· ·	Iron Smorez			7	.2	1	5
	Ever+Zeledon	45.4693		7	12	1	5
	Wilmer lopez	45.4693		7	12	\	5
	Joe Villanova	18.9577		01:00	12	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	5
	lose Gercia	17.6420		7	12	1	5
The second secon	Chistopher Charez			9:00	12	\	5
	Hildebrando Herresa	20.6247		1	12,	`	5
	Rogo espinoza	Name of the Control o		7	اع	Υ.	5
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· ·						- H-11 - Museum	**************************************
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NAME OF THE OWNER OWNER OF THE OWNER OWNE							SI WANTE CONTRACTOR
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925 US 183 Worth — Liberty Hill, Tx 78642 512) 778-6808 — Fox 512) 778-6815

DATE: 30.21 s	UPERINTENDENT:
PROJECT: ABIA South Compus abdement	
The second second	JOB No.: 214175

SIGNATURE	PRINTED NAME	EMPLOYEE No #	EMPLOYER	TIMEIN	TIME OUT	Time In	
	Coorge Amendono	73.2738	SAA			TIME IN	TIME OU
	Doniel Dicz	70.1692		7:09	11:47	1:00	4:47
	Ever+Zeledon	45.4693		7:00	11:43	1:00	4:47
	hilmer lopez	45.4693		7:00	11:42	1:00	4:48
	Joe Villaneva	18-9577		4:00	11:47	1:00	4:50
	Jose Gereia	17.6420		7:00	11:48	1:00	4:45
	-7			7:00	11:50	1:00	4:45
Name and the second sec	Hildebrando Herresa	20.6247		7:09	11:50	1:90	4:47
	Chistopher Chares	469729		9:00	11:50	i'ag	4:48
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925 US 183 Marth—Liberty Hill, Tx 78642 512) 778-6800—Fex 512) 778-6815

DATE: 3.31.21	_SUPERINTENDENT:	
PROJECT: ABIA SOLAN COMPUS abolement	JOB No.: 214175	-

SIGNATURE	PRINTED NAME	EMPLOYEE No #	EMPLOYER	TIME IN	TIME OUT	TIMEIN	Turnoun
,	Coorge Ahendona	73.2738	ALR			T TOTAL TR	TIMEOUT
	Deniel Dez.	79.1692	\	7:00	11:48	1200	2:50
	Ever+ Zeledon	45.4693		7:10	11:47	1:00	2:50
	hilmer lapsez	45.4693		7:10	11:48	1:00	2:50
	Joe Villanova	18.9577		9:00	11:50	1:00	2:50
	Jose Gereia	17.6420		7:00	11:47	1:00	2:50
				7:10	11:47	1:00	2:50
	Hildebrando Hemera	20.6247		7-00	11:50	rs00	2:59
	Christophia Chaves	469729		7:00	11:59	1.00	2.50.
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925 US 183 North ~ Liberty Hill, Tx 78642 512) 778-6805 ~ Fax 512) 778-6815

DATE: 9:1.21	_SUPERINTENDENT:	
PROJECT: ABIA South aboutement		-
TIBING THE COUNTY AND THE COUNTY	JOB No.: 214175	

Signature	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIMEOUT	TIME IN	TIME OUT
	George Ahendona	73.2738	SAA				TIME OUT
ı	Dones DCZ			10:30	11:45	1:20	4.40
	Ever+Zeledon	45.4693		10:30	11:45	1:00	4:40
	Wilmer lopez	45.4693		10:30	11:50	1:90	4:47
	Joe Villaneva	18.9577		10:30	11:50	1:00	U:U2
	Jose Gereia	17.6429		10:30	11:54	1:00	U:50
	Chistophy charge			10:30	11:54	1:00	U:50
	Hildebrando Herresa	20.6247		10:30	1152	1:00	4:47
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925 US 183 Month—Liberty Hill, Tk 78642 512) 778-6800—Fex 512) 778-6815

DATE: 9.2.21 SUPERINTENDEN	NT:
PROJECT: ABIA South compas abatement	JOB No : 214175

SIGNATURE	PRINTED NAME	EMPLOYEE No#	EMPLOYER	TIME IN	TIME OUT	TIMEIN	Turnous
Time Visit Advisor Decision of the Control of the C	Coorge Ahrendena	73:2738	ALR				TIME OU
x-	Daniel Dicz	70.1692		7:00	2:10		- Two.www
The second secon	Ever+Zeledon	45.4693		7:00	Q:10	,	
	Wilmer lapez	45.4693		7:00	8:10		
The second secon	Jae Villanova	18.9577		- = -	_		
	Jose Gereia	17.6420		7:00	8:10		
	^ 3	- ~		-	-		
- Company of the Comp	Hildebrando Herresa	20.6247		7:00	2:10		
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Marine de La Company							

## **SECTION 11**

## **Building 8210**

- Daily Observations
- Daily Air Sampling Log
- Final Clearance Air Sampling Log
- Laboratory Report(s)
- Photographs
- Contractor Daily Observations
- Contractor Dailly Sign-In Sheets

#### **DAILY LOG**

#### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 09/02/2021

PROJECT NUMBER 2007061

- 06:40 Fercam rep, supervisor and abatement crew arrived job site.
- 06:45 Abatement supervisor and crew had a safety meeting.
- 07:00 Fercam rep and supervisor did a visual of the containment. Visual is good. Crew will encapsulate containment. Abatement crew will do glove bag in 2 mechanical rooms and moved to building 8210 for prepping and removal of floor tiles and mastic.
- 07:30 Abatement crew finalizing prepping in first mechanical room for glove bag removal of pipe insulation.
- 07:45 Fercam rep starts paperwork for the day.
- 08:35 Fercam rep calibrated area air monitoring pumps at 2lpm for pipe insulation removal in first mechanical room using glove bag methods.
- 08:40 Abatement crew removing pipe insulation in first mechanical room using glove bag and wet methods.
- 08:45 Fercam rep calibrated area air monitoring pumps at 2lpm for final clearance in building 8200.
- 09:47 Abatement crew completed glove bag removal in first mechanical room. Fercam rep collected area air monitoring pumps. Crew moved to second mechanical room to start prepping and removal.
- 10:15 Fercam rep collected area air monitoring pumps for final clearance.
- 11:55 Abatement crew went to lunch break.
- 12:55 Abatement crew came back from lunch break.
- 13:20 Fercam rep calibrated area air monitoring pumps at 2lpm for pipe insulation removal in second mechanical room.

- 13:30 Abatement crew in PPE gear entered second mechanical room to start glove bag removal of pipe insulation using wet methods.
- 14:00 Fercam rep calibrated area monitoring pumps for baseline in building 8210.
- 14:45 Abatement crew completed glove bag removal of pipe insulation in second mechanical room. Fercam rep collected area air monitoring pumps.
- 15:30 Fercam rep collected area monitoring pumps for baseline in building 8210.
- 15:45 Abatement crew moved to building 8210 to start prepping.
- 16:00 Abatement crew continued prepping in building 8210.
- 16:45 Abatement crew stopped work and exit building 8210.
- 17:00 Abatement crew left jobsite.

#### **DAILY LOG**

#### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 09/03/2021

PROJECT NUMBER 2007061

- 06:45 Fercam rep, arrived job site and met supervisor and abatement crew.
- 06:50 Abatement supervisor and crew had a safety meeting.
- 07:00 Fercam rep and supervisor had a discussion of the day work schedule. Crew will finish prepping building 8210, remove floor tiles and mastic and moved to building 8215 to start cleaning prepping.
- 07:15 Fercam rep starts paperwork for the day.
- 07:35 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of floor tiles and mastic in building 8210 first unit using RFCI.
- 08:45 Abatement supervisor request for visual. Visual is good. Fercam rep collected all monitoring pumps.
- 08:50 Fercam rep calibrated area air monitoring pumps for clearance.
- 09:00 Abatement crew moved to second unit of 8210 to start prepping and removal
- 09:45 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of floor tiles and mastic in building 8210 second unit using RFCI.
- 11:00 Abatement crew removing floor tiles and mastic in building 8210 second unit.
- 12:00 Abatement crew went to lunch break.
- 12:55 Abatement crew came back from lunch break.
- 14:00 Abatement crew completed removal of floor tiles and mastic building 8210
- 14:10 Fercam rep calibrated area air monitoring pumps at 2lpm for final clearance.
- 14:30 Abatement crew moved equipment to building 8215 to start cleaning.

- 15:40 Fercam rep collected area air monitoring pumps for final clearance in building 8210 second unit.
- 16:50 Abatement crew stopped work activities in building 8215 for the day.
- 17:00 Abatement crew left jobsite.

# Table 1 DAILY AIR SAMPLING LOG – BY PCM ANALYSIS

PROJECT		South Campus Military Hangar Aba Oversite 3600 Presidential Austin, Texas 78719	atement	INSPECTION ASBESTOS	FIRM:		Fercam Group Fernando Yepez				
Sample No.	ABATED:	15 Buildings, Interior and Exterior Sample Type	Sample L	DATE OF AB	ATEMENT: Date	August 1  Air Volume (liters)	6, 2021 – Novemb Quantification Limit (f/cc)	er 19, 2021  Fiber  Concentration  (f/cc)			
LS-0124	BLANK		Building	g 8210	9/2/2021	N/A	N/A	N/A			
LS-0125	BLANK		Building	g 8210	9/2/2021	N/A	N/A	N/A			
LS-0126	BASELINE - NORTH		Building	g 8210	9/2/2021	1,302	0.001	0.001			
LS-0127	Е	BASELINE - SOUTH WEST	Building	g 8210	9/2/2021	1,302	0.001	0.001			
LS-0128		BASELINE - SOUTH	Building	g 8210	9/2/2021	1,302	0.001	1.001			
LS-0134		BLANK	Building 82	10, Unit 1	9/3/2021	N/A	N/A	N/A			
LS-0135		BLANK	Building 82	10, Unit 1	9/3/2021	N/A	N/A	N/A			
LS-0136		PREPPING - N	Building 82	10, Unit 1	9/3/2021	140	0.006	0.003			
LS-0137		PREPPING - S		10, Unit 1	9/3/2021	140	0.012	0.003			
LS-0138		PREPPING - N Buil		10, Unit 2	9/3/2021	510	0.007	1.002			
LS-0139		PREPPING - SW	Building 82	10, Unit 2	9/3/2021	510	0.007	0.002			

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline
PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work N/A = Not Applicable

# Table 2 FINAL CLEARANCE AIR SAMPLING LOG – BY PCM ANALYSIS

PROJECT		South Campus Military Oversite 3600 Presidential	Hangar Abatement		TION FIRM:	IT(0)	Fercam (				
AREA(S)		Austin, Texas 78719  15 Buildings, Interior a	and Exterior		TOS CONSULTAN  F ABATEMENT:	11(8):	Fernando Yepez  August 16, 2021 – November 19, 2021				
Sample No.		Sample Type	Sample Location	Air '			olume ers)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)		
LS-0140		BLANK	Building 8210, Unit 1		9/3/2021	١	I/A	N/A	N/A		
LS-0141		BLANK	Building 8210, Unit 1		9/3/2021	١	I/A	N/A	N/A		
LS-0142	FINAL CL	CLEARANCE - 1 NORTH Building 8210, Unit			9/3/2021 1,		350	0.001	0.0031		
LS-0143	FINAL CL	EARANCE - 2 NORTH WEST	Building 8210, Unit 1		9/3/2021	1,	350	0.001	1.001		
LS-0144	FINAL CL	EARANCE - 3 SOUTH	Building 8210, Unit 1		9/3/2021	1,	350	0.001	1.001		
LS-0145		BLANK	Building 8210, Unit 2		9/3/2021	١	I/A	N/A	N/A		
LS-0146		BLANK	Building 8210, Unit 2		9/3/2021	N	I/A	N/A	N/A		
LS-0147	FINAL CL	EARANCE - 1 NORTH	Building 8210, Unit 2		9/3/2021	1,	350	0.001	0.0031		
LS-0148	FINAL CL	EARANCE - 2 NORTH WEST	Building 8210, Unit 2		9/3/2021	1,	350	0.001	1.001		
LS-0149	FINAL CL	EARANCE - 3 SOUTH	Building 8210, Unit 2		9/3/2021	1,	350	0.001	1.001		

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work N/A = Not Applicable

AIR MONITORING DATA FORM

Date: 2-Sep-2021 Client: CITY OF AUSTIN

Activity: AIR MONITORING

**BASELINE** 

LOCATION: BUILDING 8210

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	BUILDING 8210														
LS-0124	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0125	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0126	BASELINE - NORTH	14.0	14:00	15:33	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0127	BASELINE - SOUTH WEST	14.0	14:02	15:35	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0128	BASELINE - SOUTH	14.0	14:04	15:37	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.001

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL \*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated Supervisor's Name: LUIS TREVINO

Supervisor's Name: LU
No. of Workers: 6

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

3-Sep-2021 Date:

Client: CITY OF AUSTIN AIR MONITORING Activity:

**PREPPING** 

LOCATION: **BUILDING 8210 - UNIT 1 & 2**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
	UNIT - 1					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0134	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0135	FIELD BLANK	-	-	1	-	-	-	-	100	-	-	-	-	-	-
LS-0136	PREPPING - N	2.0	7:35	8:45	ı	70	140	1	100	0.450	0.035	1.27	0.004	0.006	0.003
LS-0137	PREPPING - S	2.0	7:37	8:47	i	70	140	2	100	0.450	0.035	2.55	0.007	0.012	0.003
	UNIT - 2														
LS-0138	PREPPING - N	2.0	9:45	14:00	i	255	510	4	100	0.450	0.010	5.10	0.004	0.007	1.002
LS-0139	PREPPING - SW	2.0	9:47	14:02	-	255	510	4	100	0.450	0.010	5.10	0.004	0.007	0.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

'BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers:

6 PPE Used: YES Analyst: (Print Name)

LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

Date: 3-Sep-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

AIR MONITORING
FINAL CLEARANCE

**LOCATION:** BLDG. 8210 - UNIT 1 & 2

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber cond
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	UNIT - 1														
LS-0140	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0141	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0142	FINAL CLEARANCE - 1 NORTH	15.0	8:50	10:20	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0143	WEST	15.0	8:52	10:22	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0144	FINAL CLEARANCE - 3 SOUTH	15.0	8:54	10:24	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	1.001
	UNIT - 2														
LS-0145	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0146	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0147	FINAL CLEARANCE - 1 NORTH	15.0	14:10	15:40	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0148	WEST	15.0	14:12	15:42	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0149	FINAL CLEARANCE - 3 SOUTH	15.0	14:14	15:44	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	1.001
	Of Variation (See table)	**DD _ [					DI – Por							vo complee	

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 6

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

## AAR INCORPORATED

Job # 214175 Tx 78642

925 US 183 North ~ Liberty Hill,

Project Name: ABIA South compus abatement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis Incomo

Date: 4.2.21

Work Performed Today (Detail): 7:00 - AAR Superison Fallatement Chew Conv. as steed Meeting:  Work Performed Today (Detail): 7:00 - AAR Superison Fallatement Chew Conv. as steed Meeting:  Work Force Preparation Removal Cleany THD Taw Soid by 2 Degan to encepts white Oriented them from as see corter.  Sith Cases Seaws as at whate Clearance has clew glavebag paine in Man & 132.  ILLES Clearance passes for contemporal to 7 Capplete (1900 & 94 Glavebag Contemporal to 1900 - Two down Contemporal to 1901 - Two down Contemporal			
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ENG. CAMPILLE AND COLOR SPACE	7:12 Solve of house	1 .	_
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Vehicle Check Equipment Check  EMPLOYEE Training Medical Exams Respiratory Test  FIELD DOC. Field Report Payroll Report Waste Manifest  PPE   **Mask PAPR Suits Boots Gloves Hard Hat Austin-Bergstrom International Airport		-	
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Next Daily Goal:    Mask   PAPR	·		
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Supervisor  Austin-Bergstrom International Airport  Safety Glass  G-488	Next Daily Goal:		
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Austin-Bergstrom International Airport  Airport Expansion Development Program Environmental Assessment  G-488	Supervisor		
	Austin-Bergstrom International Airport Airport Expansion Development Program Environmental Assessment	oalety 01855 G-488	

#### **AAR INCORPORATED**

Job # 214175 Tx 78642

925 US 183 North ~ Liberty Hill,

Project Name: ABIA South compus abatement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Lvis Treving

Date: 4.3.21

% of Job Complete ( )	Weather: Temp AM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR Supervisor & abchement clem arrive on site & sign in.  T: 15. Clem begins to preclean building 8215. Chagging losse Lile.)  D:00. Completed precleaning crep puts articals an windows & sign of their begin to RFCT from Lile.  1:40. completed RFCT in 10+2 mans from 8215. All bogs are labled	WORK FORCE Preparation Removal Cleanup Other (Specific)	No.
I havied to continue of RFCT room 2 of 2 from bidg 3215.  11:40. Reach stopping point? Usen work onea.  12:00. Break for Linch.  1:00. Return? continue RFCT Removel.  2:45. completed 17:50t in bidg 8215. crew houls waste then move equipment needed to next bilding 8210.  4:00. Deport worksite.	CHECKLIST Poly barriers airtight Negative air pressure Decon operational Surfactant encap, pump Air Monitoring Double bagged & secure Mats. distrib. & secure Facility Secure Work area clean Daily inventory Vehicle Check Equipment Check	(S)
Problems -Delays:	EMPLOYEE Training Medical Exams Respiratory Test	
Extra Work:	FIELD DOC. Field Report Payroll Report Waste Manifest	<u> </u>
Supervisor  Austin-Bergstrom International Airport  Airport Expansion Development Program Environmental Assessment	PPE  1/2 Mask PAPR Suits Boots Gloves Hard Hat Safety Glass	9

925 US 183 Month—Liberty Hill, Tx 78642 512) 778-6800—Fex 512) 778-6815

DATE: 9.2.21 SUPERINTEN	DENT
PROJECT. ARTA	DEIVI.
PROJECT: ABIA South compas abatement	JOB No. 214175

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIMEIN	TIME OUT	TIMEIN	TIME OUT
	George Ahendena	73.2738	ALR			, and an	I TIME COT
	Daniel Dicz	70.1692		7:00	2:10		
	Ever+Zeledon	45.4693		7:00	Q:10	,	
	hilmer lapez	45.4693		7:00	2:10		
11-1-11-11-11-11-11-11-11-11-11-11-11-1	Jae Villanova	18.9577					
The second secon	Jose Gereia	17.6420		7:00	2:10		
		- ~			-		, , , , , , , , , , , , , , , , , , ,
	Hildebrando Herresa	20.6247		7:00	2:10		- sun tierfest
Water to the state of the state							
		-4					
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925 US 183 North -- Liberty Hill, Tx 78642 512) 778-6800 -- Fax 512) 778-6815

DATE: 9-3-21	.4	SUPERINTENDENT:	
PROJECT: ABTA	South compus aboutement		100 11 111176
			JOB No.: 214175

SIGNATURE	PRINTED NAME	EMPLOYEE No#	EMPLOYER	TIMEIN	TIMEOUT	TIME IN	T
	George Ahendens	73.2731	ALR	3:00	11:50	1 11/42 114	TIME OUT
	Daniel Dicz	70.1692		3:00	11:50		2:45
's	Ever+Zeledon	45.4693		*	11.59	-	2:45
***	builmer lapez	45.4693		8:00	11:59		
	Jap Villanova	18.9577		9:00	11:50		2:45
	Jose Garcia	17.6420		\$:00	11:5g	<u> </u>	2:45
	Chistopia Chavez	469729		4:00	11:52	\	2:45
	Hildebrando Herrera	20.6247		\$*00	11.50	l	2:45
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## **SECTION 12**

## **Building 8215**

- Daily Observations
- Daily Air Sampling Log
- Final Clearance Air Sampling Log
- Laboratory Report(s)
- Photographs
- Contractor Daily Observations
- Contractor Dailly Sign-In Sheets

### **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 09/07/2021

- 06:40 Fercam rep, abatement supervisor and crew arrived at the job site.
- 06:50 Abatement supervisor conducted safety meeting with the crew.
- 07:00 Fercam rep and supervisor had a discussion of the day schedule. Crew will finish cleaning and prepping, remove floor tiles and mastic in building 8215.
- 07:15 Fercam rep calibrated area air monitoring pumps at 14lpm for baseline in building 8215.
- 07:25 Fercam rep starts paperwork for the day.
- 08:47 Fercam rep collected area monitoring pumps for baseline in building 8215.
- 08:57 Fercam rep calibrated area air monitoring pumps at 2lpm for prepping in building 8215. Abatement crew starts prepping.
- 10:00 Abatement crew prepping building 8215.
- 11:00 Abatement crew continue to prep building 8215.
- 11:55 Abatement crew went to lunch break.
- 12:50 Abatement crew came back from lunch break.
- 13:30 Abatement crew prepping building 8215
- 15:00 Abatement supervisor request for inspection of containment. Inspection of containment is good. Fercam rep collected all baseline monitoring pumps.
- 15:30 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of floor tiles and mastic in building 8215.
- 16:15 Abatement crew removing floor tiles and mastic in building 8215.
- 16:50 Abatement crew shower, exit containment. Rep collected monitoring pumps.
- 17:00 Abatement crew left the jobsite.

### **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 09/08/2021

- 06:45 Fercam rep, abatement crew and supervisor arrived the job site.
- 06:52 Abatement supervisor and the crew had safety meeting.
- 07:00 Fercam rep and supervisor inspect the containment. Crew will finish removal of floor tiles, mastic in building 8215 and moved to building 8185.
- 07:10 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of floor tiles and mastic in building 8215.
- 07:30 Fercam rep starts paperwork for the day.
- 08:00 Abatement crew removing floor tiles and mastic in building 8215.
- 08:30 Fercam rep and abatement supervisor inspect building 8185 for assessment,
- 09:00 Abatement crew starts bag out in building 8215.
- 09:30 Fercam rep calibrated area air monitoring pumps at 14lpm for baseline in building 8185.
- 10:30 Abatement crew continued with removal of floor tiles and mastic.
- 11:02 Fercam rep collected area monitoring pumps for baseline in building 8185.
- 11:57 Abatement crew went to lunch break.
- 12:55 Abatement crew came back from lunch break.
- 13:10 Abatement crew resume removal of floor tiles and mastic in building 8215.
- 15:00 Abatement supervisor request for visual of containment. Fercam rep and supervisor entered for visual. Visual of containment in building 8215 is good
- 15:25 Abatement crew encapsulating containment in building 8215. Fercam rep collected all area air monitoring pumps. Fercam rep doing paperwork.
- 17:00 Abatement crew left the jobsite.

### **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 09/09/2021

- 06:45 Fercam rep and abatement crew with the supervisor arrived at the job site.
- 06:55 Abatement supervisor and the crew conducted safety meeting.
- 07:00 Fercam rep and supervisor inspect the encapsulated containment. Crew will start prepping 8185 while Fercam rep runs clearance in building 8215.
- 07:20 Abatement crew starts prepping building 8185.
- 07:30 Fercam rep calibrated area air monitoring pumps at 14lpm for final clearance in building 8215.
- 08:00 Fercam rep starts paperwork for the day.
- 09:03 Fercam rep collected all area monitoring for final clearance in building 8215.
- 09:15 Fercam rep preparing final clearance cassettes for sample readings.
- 09:45 Fercam rep completes clearance sample readings. Sample reading is good.
- 10:00 Abatement crew tearing down containment in building 8215.
- 11:00 Abatement crew continued with prepping in building 8185.
- 11:55 Abatement crew went to lunch break.
- 12:50 Abatement crew came back from lunch break.
- 13:00 Abatement crew resumed prepping in building 8185.
- 13:15 Fercam rep calibrated area monitoring pumps for baseline in building 8180.
- 13:40 Abatement supervisor request for inspection of containment. Inspection of containment is good.
- 14:05 Abatement crew in PPE gear entered containment to begin removal of floor tiles and mastic in building 8185. Negative pressure at -0.032.

- 14:45 Fercam rep collected area monitoring pumps for baseline in building 8180.
- 15:00 Abatement crew removing floor tiles and mastic in building 8185.
- 15:30 Abatement supervisor request visual of containment.
- 15:40 Fercam rep and abatement supervisor entered containment for visual. Visual of containment is good, Fercam rep collected all monitoring pumps.
- 15:50 Abatement crew (2) removing caulking on windows.
- 16:00 Abatement crew encapsulating containment in building 8185.
- 16:30 Abatement crew showered and exit containment.
- 17:00 Abatement crew left the jobsite.

# Table 1 DAILY AIR SAMPLING LOG – BY PCM ANALYSIS

PROJECT	ΓNAME:	South Campus Military Hangar Aba Oversite	atement	INSPECTION	FIRM:	Fercam (	Fercam Group			
SITE ADD	RESS:	3600 Presidential Austin, Texas 78719		ASBESTOS C	CONSULTANT(	S): Fernando	o Yepez			
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB	ATEMENT:	August 1	6, 2021 – Novemb			
Sample No.		Sample Type	Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)		
LS-0150		BLANK	Building	g 8215	9/7/2021	N/A	N/A	N/A		
LS-0151		BLANK	Building	g 8215	9/7/2021	N/A	N/A	N/A		
LS-0152		BASELINE - NORTH	Building	g 8215	9/7/2021	1,288	0.001	0.001		
LS-0153	E	BASELINE - SOUTH WEST	Building	g 8215	9/7/2021	1,288	0.001	0.001		
LS-0154		BASELINE - SOUTH	Building	g 8215	9/7/2021	1,288	0.001	1.001		
LS-0155		BLANK	Building	g 8215	9/7/2021	N/A	N/A	N/A		
LS-0156		BLANK	Building	g 8215	9/7/2021	N/A	N/A	N/A		
LS-0157		PREPPING - NW	Building	g 8215	9/7/2021	546	0.002	0.001		
LS-0158		PREPPING - S	Building	g 8215 9/7/2021		544	0.002	0.001		
LS-0159		BLANK	Building	g 8215	9/7/2021	N/A	N/A	N/A		

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

### Table 1 DAILY AIR SAMPLING LOG - BY PCM ANALYSIS

PROJECT SITE ADD AREA(S)	RESS:	South Campus Military Hangar Aba Oversite 3600 Presidential Austin, Texas 78719 15 Buildings, Interior and Exterior	itement	ASBESTOS O	CONSULTANT(	S): Fernanc	Fercam Group  Fernando Yepez  August 16, 2021 – November 19, 2021				
Sample No.	ADAILD.	Sample Type	Sample L		Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)			
LS-0160		BLANK	Building	g 8215	9/7/2021	N/A	N/A	N/A			
LS-0161	Sample_T	ypeINSIDE WORK AREA – 1, Floor Tiles/ Mastic Removal	Building	յ 8215	9/7/2021	160	0.043	0.003			
LS-0162	Sample_T	ypeINSIDE WORK AREA - 2, Floor Tiles/ Mastic Removal	Building	j 8215	9/7/2021	160	0.032	0.003			
LS-0163	Sample_	TypeOUTSIDE WORK AREA, Floor Tiles/ Mastic Removal	Building	g 8215	9/7/2021	158	0.011	0.002			
LS-0164	Sample	_TypeDECON, Floor Tiles/ Mastic Removal	Building	j 8215	9/7/2021	156	0.022	1.002			
LS-0165	. –	TypeNEGATIVE AIR MACHINE 1, loor Tiles/ Mastic Removal	Building	j 8215	9/7/2021	154	0.033	0.002			
LS-0166	. –	TypeNEGATIVE AIR MACHINE 2, loor Tiles/ Mastic Removal	Building	j 8215	9/7/2021	152	0.034	0.003			
LS-0167		BLANK	Building	g 8215	9/8/2021	N/A	N/A	N/A			
LS-0168		BLANK	Building	g 8215	9/8/2021	N/A	N/A	N/A			
LS-0169	Sample_T	ypeINSIDE WORK AREA - 1, Floor Tiles/ Mastic Removal	Building	g 8215	9/8/2021	990	0.005	0.003			

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter PCM = Phase Contrast Microscopy

BL = Baseline

FC = Final Clearance PW = Preparation Work

# Table 1 DAILY AIR SAMPLING LOG – BY PCM ANALYSIS

PROJECT		South Campus Military Hangar Aba Oversite 3600 Presidential Austin, Texas 78719	atement	INSPECTION	FIRM:		Fercam Group Fernando Yepez				
	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB			: 16, 2021 – Novemb	per 19, 2021			
Sample No.		Sample Type	Sample L	_ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)			
LS-0170	Sample_1	TypeINSIDE WORK AREA - 2, Floor Tiles/ Mastic Removal	Buildin	g 8215	9/8/2021	988	0.004	0.003			
LS-0171	Sample_	TypeOUTSIDE WORK AREA, Floor Tiles/ Mastic Removal	Building	g 8215	9/8/2021	986	0.002	0.002			
LS-0172	Sample	_TypeDECON, Floor Tiles/ Mastic Removal	Building	g 8215	9/8/2021	984	0.003	1.002			
LS-0173		_TypeNEGATIVE AIR MACHINE 1, Floor Tiles/ Mastic Removal	Building	g 8215	9/8/2021	982	0.004	0.002			
LS-0174		_TypeNEGATIVE AIR MACHINE 2, Floor Tiles/ Mastic Removal	Building	g 8215	9/8/2021	980	0.004	0.003			

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

# Table 2 FINAL CLEARANCE AIR SAMPLING LOG – BY PCM ANALYSIS

PROJECT SITE ADD AREA(S)		South Campus Military Oversite 3600 Presidential Austin, Texas 78719 15 Buildings, Interior a		ASBES <sup>1</sup>	TION FIRM:  TOS CONSULTAN  F ABATEMENT:	NT(S):	Fercam (	·	er 19, 2021
Sample No.		Sample Type	Sample Location		Date	Air Volume (liters)		Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0180		BLANK	Building 8215		9/9/2021	N	I/A	N/A	N/A
LS-0181		BLANK	Building 8215		9/9/2021	N	I/A	N/A	N/A
LS-0182	FINAL CL	EARANCE - 1 NORTH	Building 8215		9/9/2021	1,302		0.001	0.0031
LS-0183	FINAL CL	EARANCE - 2 SOUTH WEST	Building 8215		9/9/2021	1,	288	0.001	1.001
LS-0184	FINAL CL	Building 8215	9/9/2021			274	0.001	1.001	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline
PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

AIR MONITORING DATA FORM

Date: 2-Sep-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

**BASELINE** 

LOCATION: BUILDING 8215

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0150	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0151	FIELD BLANK	-	-	-	ı	-	-	-	100	-	1	-	-	ı	-
LS-0152	BASELINE - NORTH	14.0	7:15	8:47	ı	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0153	BASELINE - SOUTH WEST	14.0	7:17	8:49	ı	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0154	BASELINE - SOUTH	14.0	7:19	8:51	ı	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001
+0)/ 0 // 1	M / (O (-   -   -	**DD [					DI Das		•		Lhoroby	oortify the	t the obe	vo camples	anua haan

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 6

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

7-Sep-2021 Date:

Client: CITY OF AUSTIN AIR MONITORING Activity:

**PREPPING** 

LOCATION: **BUILDING 8215**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0155	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0156	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0157	PREPPING - NW	2.0	8:57	13:30	ı	273	546	1	100	0.450	0.009	1.27	0.001	0.002	0.001
LS-0158	PREPPING - S	2.0	8:59	13:31	ı	272	544	1	100	0.450	0.009	1.27	0.001	0.002	0.001
			_	_			_								
* CV – Coefficient Of	Variation (See table)	**BR - F	Barrier				RI – Ras	e Line			Thereby	certify the	at the abo	ove samples	have

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

'BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers: 4 PPE Used: YES Analyst: (Print Name)

LADI SODIPE

Signature:

AIR MONITORING DATA FORM

7-Sep-2021 Date:

Client: CITY OF AUSTIN AIR MONITORING Activity:

FLOOR TILES/MASTIC REMOVAL

LOCATION: **BUILDING 8215**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: FERNANDO YEPEZ 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber cond
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0159	FIELD BLANK	-	-	-	ı	ı	ı	-	100	ı	-	ı	-	ı	-
LS-0160	FIELD BLANK	-	-	-	-	•	-	-	100	-	-	-	-	-	-
LS-0161	INSIDE WORK AREA - 1	2.0	15:30	16:50	ı	80	160	8	100	0.450	0.031	10.19	0.025	0.043	0.003
LS-0162	INSIDE WORK AREA - 2	2.0	15:32	16:52	-	80	160	6	100	0.450	0.031	7.64	0.018	0.032	0.003
LS-0163	OUTSIDE WORK AREA	2.0	15:34	16:53	-	79	158	2	100	0.450	0.031	2.55	0.006	0.011	0.002
LS-0164	DECON	2.0	15:36	16:54	-	78	156	4	100	0.450	0.031	5.10	0.013	0.022	1.002
LS-0165	NEGATIVE AIR MACHINE 1	2.0	15:38	16:55	-	77	154	6	100	0.450	0.032	7.64	0.019	0.033	0.002
LS-0166	NEGATIVE AIR MACHINE 2	2.0	15:40	16:56	-	76	152	6	100	0.450	0.032	7.64	0.019	0.034	0.003
	Of Variation (See table)	**BR = F					RI = Bas							ve samples	<u> </u>

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

**AAR Incorporated** Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers: 4

PPE Used: YES Analyst: (Print Name)

Signature: ladi sodipe

LADI SODIPE

AIR MONITORING DATA FORM

Date: 8-Sep-2021 **CITY OF AUSTIN** Client: AIR MONITORING Activity:

FLOOR TILES/MASTIC REMOVAL

LOCATION: **BUILDING 8215** 

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: FERNANDO YEPEZ

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0167	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0168	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0169	INSIDE WORK AREA - 1	2.0	7:10	15:25	ı	495	990	6	100	0.450	0.005	7.64	0.003	0.005	0.003
LS-0170	INSIDE WORK AREA - 2	2.0	7:12	15:26	ı	494	988	5	100	0.450	0.005	6.37	0.002	0.004	0.003
LS-0171	OUTSIDE WORK AREA	2.0	7:14	15:27	-	493	986	2	100	0.450	0.005	2.55	0.001	0.002	0.002
LS-0172	DECON	2.0	7:16	15:28	ı	492	984	3	100	0.450	0.005	3.82	0.001	0.003	1.002
LS-0173	NEGATIVE AIR MACHINE 1	2.0	7:18	15:29	ı	491	982	5	100	0.450	0.005	6.37	0.002	0.004	0.002
LS-0174	NEGATIVE AIR MACHINE 2	2.0	7:20	15:30	ı	490	980	5	100	0.450	0.005	6.37	0.003	0.004	0.003
				_	_						_				
* CV = Coefficient (	Of Variation (See table)	**BR = [	Barrier		•		BL = Bas	se Line			I hereby	certify that	at the abo	ve samples	nave been

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

'BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: **AAR** Incorporated Supervisor's Name: LUIS TREVINO

4 No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

**AIR MONITORING DATA FORM** 

Date: 9-Sep-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8215

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0180	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0181	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0182	FINAL CLEARANCE - 1 NORTH	14.0	7:30	9:03	1	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0183	FINAL CLEARANCE - 2 SOUTH WEST	14.0	7:32	9:04	-	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0184	FINAL CLEARANCE - 3 SOUTH	14.0	7:34	9:05	-	91	1,274	1	100	0.450	0.004	1.27	0.000	0.001	1.001
* CV = Coefficie	nt Of Variation (See table)	**BR = I	Barrier		-	-	BL = Bas	se Line	-	-	I hereby	certify tha	at the abo	ove samples	have been

<sup>\*</sup> CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area
PS = Personnel

FC = Final Clearance
NAM = Negative Air Machine
QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the "A" Counting rules.

**AIR MONITORING DATA FORM** 

9-Sep-2021 Date: CITY OF AUSTIN

Client: Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8215

ABIA SOUTH CAMPUS ABATEMENT Project Name: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Location: Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0180	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0181	FIELD BLANK	-	-	•	-	-	-	-	100	-	-	-	-	i	-
LS-0182	FINAL CLEARANCE - 1 NORTH	14.0	7:30	9:03	1	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.0031
LS-0183	FINAL CLEARANCE - 2 SOUTH WEST	14.0	7:32	9:04	-	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.001
LS-0184	FINAL CLEARANCE - 3 SOUTH	14.0	7:34	9:05	1	91	1,274	1	100	0.450	0.004	1.27	0.000	0.001	1.001

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

Supervisor's Name: LUIS TREVINO No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

### **Building 8215**















### **DAILY LOG**

### **AAR INCORPORATED**

APPENDIX G 925 US 183 North ~ Liberty Hill,

Job	#	214175
	-	42 1 1 2

Tx 78642

Project Name: ABIA South compus chockement.

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis Treem
Date: 9.7.21

% of Job Camplete ( )	Weather: Temp AM:PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR Supervisor & Colochement crew arrive on Str & sign in. 7:10. Crew begins to Clean & prep Wilding 8210. Caplash guard, with Meg airs & shower.) 9:00. Canhow to prep. 11:00. Begin to prep shower & install neg airs.	Preparation	No.
10 Often for TONCH.	SUBCONTRACTORS	
1:00. Return ? CANTINUE prep.  3:00. Bilding De 10:5 under containment with -30 pressure.  Crew suits up ? begin removed of floor Lite  4:10. Reach stopping point on removed? bag up.  4:45. crew shower out  5:00. Depart worksite.	CHECKLIST  Poly barriers airtight  Negative air pressure  Decon operational  Surfactant encap, pump  Air Monitoring  Double bagged & secure  Mats. distrib. & secure  Facility Secure  Work area clean  Daily inventory  Vehicle Check  Equipment Check  Employee  Training  Medical Exams	
	Respiratory Test  FIELD Doc.	<del></del> :
Extra Work:	Field Report Payroll Report Waste Manifest	
Supervisor  Austin-Bergstrom International Airport  Airport Expansion Development Program Environmental Assessment	PPE  ½ Mask PAPR Suits Boots Gloves Hard Hat Safety Glass  G-50	9

### DAILY LOG

Job # 214175

# AAR INCORPORATED

925 US 183 North ~ Liberty Hill,

Project Name: ABIA South Campus Abatement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis I Pevillo

Date: 4.2.21

% of Job Complete ( )	Weather:PM:PM:	
Work Performed Today/Deterily, Too Isa	Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR supervisor & abatement crew arrive on site	WORK FORCE	No
- Sign In College William 190	Preparation	
7:0. Crew is suited & enter area & continue removed of floor title wet methods	Removal	
AND TO CONTROL OUSL	- Cleanup	
9:00 complete remarch at all life. Crew double bags it pile an pay near bag out.	Other (Specific)	
TO SECTION TO DOLLAND TO THE TOTAL OF THE SECTION O		
10:15. camplede bag out their begins mostic removed	SUBCONTRACTORS	1
11:40 Ruch stapping point I check rumoved mostic.	SECONTRACTORS	
12:00. Shower out & break fortunch		
Ling Police & Orean Fortunen	CHECKLIST	<u>(√)</u>
1:00 Return & crew suits up & continue mostic remarch in building 2018.	Poly barriers airtight	-
TO THE	Negative air pressure	-
Shower art Clarence will be made	Decon operational	-
5:00. Deport works:te.	Surfactant eneap, pump Air Monitoring	
	Double bagged & secure	
	Mats. distrib. & secure	_
	Facility Secure	1
	Work area clean	
	Daily inventory	
	Vehicle Check	
	Equipment Check	
	EMPLOYEE	
roblems -Delays:	Training	
	Medical Exams	
	Respiratory Test	
	FIELD Doc.	
ra Work:	Field Report	
	Payroll Report	
	Waste Manifest	
ct Daily Goal:	PPE	
	½ Mask	-
	PAPR	
	Suits	
	Boots	-
1/1/2	Gloves	
ervisop Zu.	Hard Hat	-
Austin-Bergstrom International Airport	Safety Glass G-510	

## DAILY LOG

# AAR INCORPORATED

Job # 214175

925 US 183 North ~ Liberty Hill,

Project Name: ABIA South Campus abatement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Lus. Trevino Date: 9.9.21

Work Performed Televin and Tel	Weather: PM: Temp AM: PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR Supervisor & abatement crew arrive a site is sign in.  7:15. Crew begans to have polytape, I Glue to next bldg \$185 i pre clean many elactical is prep sploch guard  7:60. pumps, are set to clearance for hiding \$200  9:40. Camplete prep of aircals & mash guard for bldg \$185. Green  10:15. Clearance 2055000 from 10050000 from 10050000000000000000000000000000000000	WORK FORCE Preparation Removal Cleanup Other (Specific)	No.
need for bldg 2185. (Shower i 2 regars.)	SUBCONTRACTORS  CHECKLIST	(%)
1:40: containment is made for contement - pressure of -23.  2:00: containment is made for contement - pressure of -23.  2:00: complete remark of tile is begin by out.  2:40: Begin most: c remark  4:40: Complete remark of black mostic. viscal is then per formed.  4:40: Crew enceps then showe out. Clew they preps park under vents entitle, suitup, wet down, buriteder, it remove could.  4:50: complete remark of could.  5:00: Depart works: to.	Poly barriers airtight Negative air pressure Decon operational Surfactant encap, pump Air Monitoring Double bagged & secure Mats, distrib, & secure	
Problems -Delays:	EMPLOYEE Training Medical Exams Respiratory Test	_
Extra Work:	FIELD DOC. Field Report Payroll Report Waste Manifest	
	PPE % Mask PAPR Suits	
in pervisor Luier 1	Boots Gloves Hard Hat Safety Glass <b>G-511</b>	

## AAR INCORPORATED

925 US 183 North — Liberty Hill, Tx 78642 512) 778-6800 — Fax 512) 778-6815

# SIGN IN / OUT CONTAINMENT LOG

DATE: 9.7.21 SUPERINTENDENT:	
PROJECT: ACT	
PROJECT: ABIA South compos abatement	JOB No.:

SIGNATURE	PRINTED NAME	EMPLOYEE No #	EMPLOYER	TIME IN	TIMEOUT	Time In	
	George Ahendon	73.2732	ALR	3:/5	4:50	TIMEIN	TIME OUT
	Daniel Dicz	70.1692		3:15	4.50		
	Ever+Zeledon	45-4693			90.59		
	wilmer lopez	45.4693		3: 15	4:50		
	Jae Villaniera	18.4577					- No III VIII III III III III III III III I
	Jose Gorcia	17-6420		-			
	mario Caalardon	-74.3896				7 104 11 11 11 11 11 11 11 11 11 11 11 11 11	
	Hildebrando Herresa	20.6247		3:15	4:50		MITS CONTRACTOR OF THE PARTY OF
		· · · · · · · · · · · · · · · · · · ·				•:	
			-				
		30					****
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					Vie II-Million	***	
V							

## AAR INCORPORATED

925 U3 183 North — Liberty Hill, Tx 78642 512) 778-6800 — Fex 512) 778-6813

# SIGN IN / OUT CONTAINMENT LOG

DATE: 4.8.21SUPERINTENDENT:	u
PROJECT: ABIA South Campus abatement	
Such camps anatement	JOB No.: 214175

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIMEOUT	TIMEIN	
	Gorge Ahendono	73.2732	ALR			ITMEIN	Time Out
	Daniel Dicz	70.1692		7:00	12:00	<del>                                     </del>	3
				7:00	12:00		3
	Wilmer lopez	45,4643		7:00		7	2:
	Jae Villaniera	18.9577		8:00	12:00	1	3
	Jose Gereia	17.6420		7:00	12:00		3
2	Christopher Chares	469724		3-40	12:49	1	3
	Hildebrando Herresa	20.6247		7:00	12:00	J	3
						·-	
							Mental and the second
=			***************************************				
		The training of the training o	\				
·							

### AAR INCORPORATED

925 US 183 North — Liberty Hill, Tx 78642 512) 778-6800 — Fax 512) 778-6815

# SIGN IN / OUT CONTAINMENT LOG

DATE: 4-9-21	SUPERINTENDENT:	*
PROJECT: ABLAS	South complus abotement JOB No.: 214175	

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	Time (n	TIME OUT	TIME IN	TIME OUT
r-	George Aberdano	73.2738	ALR				TIME OUT
,	Daniel Dicz	70.1692	\	2:00	4:15		
,		45.4693	,				S S
	Wilmer lopez	45.4693		2:00	4:15		The Suntain Control of the Control o
	JOE VILLANOVA	18.9577	\\	2:00	4:15		
	Jose Gercia	17.6420		2:00	4:15		
	Christopher Chavez	46.972.9		2:00	U:15	-	
	Hildebrando Herrera	20.6247		2:00	U.15		
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# **SECTION 13**

# **Building 8220**

- Daily Observations
- Daily Air Sampling Log
- Final Clearance Air Sampling Log
- Laboratory Report(s)
- Photographs
- Contractor Daily Observations
- Contractor Dailly Sign-In Sheets

### **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 09/01/2021

- 06:50 Fercam rep and abatement crew arrived job site.
- 06:55 Abatement supervisor had a safety meeting with the crew.
- 07:10 Fercam rep calibrated area air monitoring pumps at 2lpm for prepping in building 8200.
- 07:20 Abatement crew prepping for removal of floor tiles and mastic in building 8200.
- 08:30 Fercam rep completed reading of final clearance samples. Sample reading of yesterday clearance is good. Containment passed.
- 08:45 Abatement crew tear down containment.
- 09:00 Fercam rep doing paperwork.
- 10:15 Abatement supervisor request for inspection of containment. Containment is good.
- 10:25 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of floor tiles and mastic in building 8200.
- 10:30 Abatement crew entered containment to start removal of floor tiles and mastic in building 8200.
- 11:55 Abatement crew went to lunch break. Fercam rep paused all pumps.
- 12:50 Abatement crew came back from lunch break. Rep start monitoring pumps.
- 13:10 Abatement crew entered containment to resume removal in building 8200.
- 13:30 Fercam rep calibrated area air monitoring pumps at 15lpm for baseline in both mechanical rooms in building 8200.
- 14:30 Abatement crew continued with removal of floor tiles and mastic.

- 15:00 Fercam rep collected area air monitoring pumps for baseline in mechanical rooms
- 16:00 Abatement crew removing floor tiles and mastic. Monitoring pumps running
- 16:45 Abatement crew showered and exit containment.
- 17:00 Abatement crew left jobsite.

### **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/02/2021

- 06:45 Fercam rep, the supervisor and the crew arrived the job site.
- 06:50 Abatement supervisor together with the crew had a safety meeting.
- 07:00 Fercam rep and abatement supervisor went over the day's work schedule. Crew will prepare for exterior removal of gray penetration caulking and black expansion joint filler in building 8225.
- 07:30 Fercam rep starts the paperwork of the day.
- 07:50 Fercam rep calibrated area air monitoring pumps at 2lpm for prepping in building 8220.
- 08:24 Fercam manager, Fernando, called to stop prepping work in building 8220 and moved back to building 8225 to complete removal. Rep collected all area air monitoring pumps.
- 09:30 Fercam rep calibrated up and down monitoring pumps at 2lpm for removal of penetration caulking and black expansion joint filler in building 8225.
- 10:30 Abatement crew removing penetration caulking and black expansion joints.
- 11:58 Abatement crew went to lunch break. Rep collected all monitoring pumps.
- 12:55 Abatement crew came back from lunch break.
- 13:04 Fercam rep calibrated up and down wind monitoring pumps for removal of penetration caulking and black expansion joint filler in building 8225.
- 14:30 Abatement crew continue to remove penetration caulking and joint filler.
- 15:30 Abatement crew removing penetration caulking and black expansion joint filler in building 8225.
- 16:45 Abatement crew stopped removal and decon at decontamination station,
- 17:00 Abatement crew left the jobsite.

### **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/09/2021

- 06:40 Fercam rep, the supervisor and the crew arrived the job site.
- 06:50 Abatement supervisor and the crew had a safety meeting.
- 07:00 Fercam rep and abatement supervisor deliberated on the day's work schedule. Crew will start prepping in building 8220.
- 07:10 Abatement crew mobilizes equipment to building 8220.
- 07:15 Fercam rep calibrated area air monitoring pumps at 2lpm for baseline in building 8220.
- 08:00 Fercam rep starts the day's paperwork.
- 08:45 Fercam rep collected area monitoring pumps for baseline in building 8220.
- 08:55 Fercam rep calibrated area air monitoring pumps at 2lpm for prepping in building 8220.
- 10:00 Abatement crew prepping in building 8220. Phase 1 containment.
- 11:55 Abatement crew went to lunch break. Rep collected all monitoring pumps.
- 12:50 Abatement crew came back from lunch break.
- 13:00 Fercam rep calibrated area monitoring pumps at 2lpm for prepping
- 14:00 Abatement supervisor request for inspection of containment. Inspection of containment is good. Rep collected all area air monitoring pumps.
- 14:15 Fercam rep calibrated area monitoring pumps at 2lpm for removal of floor tiles and mastic in building 8220.
- 15:00 Abatement crew continued with removal of floor tiles and black mastic in building 8220.
- 16:00 Abatement crew removing floor tiles and mastic in building 8220.

- 16:50 Abatement crew showered and exit containment. Fercam rep collected all area air monitoring pumps.
- 17:00 Abatement crew left the jobsite.

### **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/10/2021

- 06:45 Fercam rep, abatement supervisor and the crew arrived the job site.
- 06:50 Abatement supervisor and the crew had a safety meeting.
- 07:00 Fercam rep and abatement supervisor deliberated on the day's work schedule. Crew continue prepping second containment in building 8220.
- 07:20 Fercam rep calibrated area air monitoring pumps at 2lpm for prepping second containment in building 8220.
- 07:45 Fercam rep starts the day's paperwork.
- 09:00 Abatement crew prepping second containment in building 8220.
- 10:00 Abatement crew continued prepping second containment in building 8220.
- 12:00 Abatement crew went to lunch break. Rep collected all monitoring pumps.
- 12:55 Abatement crew came back from lunch break.
- 13:00 Fercam rep calibrated area monitoring pumps at 2lpm for prepping second containment in building 8220.
- 13:08 Abatement crew resumed prepping second containment in building 8220.
- 14:30 Abatement crew prepping second containment in building 8220.
- 15:30 Fercam rep observed the abatement crew busy with prepping second containment in building 8220.
- 16:10 Abatement supervisor request for inspection of containment.
- 16:45 Fercam rep inspected containment. Inspection of containment is good. Rep collected all area air monitoring pumps.
- 17:00 Abatement crew left the jobsite.

### **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/11/2021

- 06:40 Fercam rep, abatement supervisor and the crew arrived the job site.
- 06:45 Abatement supervisor and the crew had a safety meeting.
- 07:00 Fercam rep and abatement supervisor deliberated on the day's work schedule. Crew will start removal of floor tiles and mastic in second containment, building 8220.
- 07:05 Fercam rep and supervisor entered containment for second inspection. Containment is good.
- 07:25 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of floor tiles and mastic second containment in building 8220.
- 08:00 Fercam rep starts the day's paperwork.
- 09:00 Abatement crew removing floor tiles and mastic, cleaning in building 8220.
- 10:00 Abatement crew busy with removal of floor tiles and mastic, cleaning in building 8220.
- 12:00 Abatement crew went to lunch break. Rep collected all monitoring pumps.
- 12:55 Abatement crew came back from lunch break.
- 13:00 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of floor tiles and black mastic, second containment in building 8220.
- 13:05 Abatement crew entered containment to resume removal of floor tiles and black mastic.
- 14:40 Abatement crew bagging out of containment.
- 15:05 Abatement crew completed bagging out for a total of 72 bags.
- 16:00 Abatement crew continued with removal of floor tiles, black mastic and detail cleaning, second containment in building 8220.

- 16:45 Abatement crew showered and exit containment. Fercam rep collected all area air monitoring pumps.
- 17:00 Abatement crew left the jobsite.

### **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/12/2021

- 06:40 Fercam rep, abatement supervisor and the crew arrived the job site.
- 06:45 Abatement supervisor and the crew had a safety meeting.
- 07:00 Fercam rep and abatement supervisor deliberated on the day's work schedule. Containment is ready for visual inspection. Crew will also remove floor tiles and black mastic using RFCI in walkway by rooms 151 and 158.
- 07:15 Fercam rep and supervisor entered containment for second inspection. Second visual inspection is good.
- 08:00 Abatement crew encapsulating containment.
- 08:10 Fercam rep starts the day's paperwork.
- 09:00 Fercam rep calibrated area air monitoring pumps at 2lpm for prepping. Abatement crew prepping the hallway by room 151.
- 10:00 Fercam rep calibrated area air monitoring pumps at 14lpm for final clearance, second containment in building 8220.
- 10:30 Fercam rep calibrated area air monitoring pumps at 2lpm for prepping. Abatement crew prepping the hallway by room 158.
- 11:00 Abatement supervisor request inspection of hallway prepping. Inspection of hallway by room 151 is good. Rep collected all area air monitoring pumps.
- 11:15 Fercam rep calibrated area monitoring pumps at 2lpm for removal of floor tiles and black mastic using RFCI in hallway by room 151, building 8220.
- 11:38 Fercam rep collected area air monitoring pumps for final clearance.
- 12:00 Abatement crew went to lunch break. Rep paused all monitoring pumps.
- 12:55 Abatement crew came back from lunch break. Rep starts monitoring pumps.
- 13:00 Fercam rep prepping final clearance cassettes for sample readings.

- 13:35 Fercam rep completed sample readings of final clearance. Clearance passed reading, containment ready for tear down.
- 13:45 Abatement supervisor request for visual of hallway by room 151. Visual is good. Floor is cleared and cleaned of black mastic. Fercam rep collected all area air monitoring pumps. Crew tear down critical barriers.
- 14:00 Abatement supervisor request inspection of hallway prepping. Inspection of hallway by room 158 is good. Rep collected all area air monitoring pumps.
- 14:10 Fercam rep calibrated area monitoring pumps at 2lpm for removal of floor tiles and black mastic using RFCI in hallway by room 158, building 8220.
- 16:25 Abatement supervisor request for visual inspection of hallway by room 158. Visual inspection is good. Floor is cleared, cleaned of black mastic. Fercam rep collected all area air monitoring pumps. Crew tearing down critical barriers.
- 16:50 Abatement crew decon at decon station.
- 17:00 Abatement crew left the jobsite.

### **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/15/2021

- 06:40 Fercam rep, abatement supervisor and the crew arrived the job site.
- 06:45 Abatement supervisor and the crew had a safety meeting.
- 06:57 Fercam rep and abatement supervisor deliberated on the day's work schedule. Abatement crew will start prepping rooms 129, 111 and 118A for removal of floor tiles and black mastic, by RFCI methods in building 8220.
- 07:20 Fercam rep calibrated area monitoring pumps at 2lpm for prepping room 129
- 07:35 Fercam rep calibrated area monitoring pumps at 2lpm for prepping room 111
- 07:52 Fercam rep calibrated area monitoring pumps at 2lpm for prepping room 118A.
- 08:30 Fercam rep starts the day's paperwork.
- 10:30 Abatement crew prepping rooms 129, 111 and 118A inside building 8220.
- 11:00 Abatement supervisor request for visual inspection of room 129. Visual of room 129 is good. Rep collected all area air monitoring pumps.
- 11:25 Abatement supervisor request for visual inspection of room 111. Visual of room 111 is good. Rep collected all area air monitoring pumps.
- 11:55 Abatement supervisor request for visual inspection of room 1118A. Visual of room 118A is good. Rep collected all area air monitoring pumps.
- 12:00 Abatement crew went to lunch break.
- 12:55 Abatement crew came back from lunch break.
- 13:05 Fercam rep calibrated area monitoring pumps at 2lpm for removal of floor tiles and black mastic in room 129, building 8220. Crew starts removal.
- 13:15 Fercam rep calibrated area monitoring pumps at 2lpm for removal of floor tiles and black mastic in room 111, building 8220. Crew starts removal.

- 13:35 Fercam rep calibrated area monitoring pumps at 2lpm for removal of floor tiles and black mastic in room 118A, building 8220. Crew starts removal.
- 14:00 Abatement crew removing floor tiles and black mastic in rooms 129, 111 and 118A using RFCI methods inside building 8220.
- 15:10 Abatement supervisor request for visual inspection of room 129. Visual of room 129 is good. Rep collected all area air monitoring pumps.
- 15:40 Abatement supervisor request for visual inspection of room 111. Visual of room 111 is good. Rep collected all area air monitoring pumps.
- 16:10 Abatement supervisor request for visual inspection of room 1118A. Visual of room 111A is good. Rep collected all area air monitoring pumps.
- 16:15 Abatement crew proceeded to decon at decontamination station.
- 17:00 Abatement crew left the jobsite.

### **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/16/2021

- 06:45 Fercam rep, abatement supervisor and the crew arrived the job site.
- 06:50 Abatement supervisor and the crew had a safety meeting.
- 07:00 Fercam rep and abatement supervisor deliberated on the day's work schedule. Abatement crew will start prepping the rear rooms inside building 8220.
- 07:10 Fercam rep calibrated area air monitoring pumps at 14lpm for baseline, rear rooms inside building 8220.
- 07:35 Fercam rep starts the day's paperwork.
- 08:47 Fercam rep collected all area monitoring pumps for baseline, building 8220.
- 09:00 Abatement crew start prepping rear rooms inside building 8220.
- 10:30 Abatement crew prepping the rear rooms inside building 8220.
- 11:00 Abatement crew continue with prepping rear rooms inside building 8220.
- 11:55 Abatement crew went to lunch break. Rep paused all monitoring pumps
- 12:50 Abatement crew came back from lunch break.
- 13:00 Fercam rep start air monitoring pumps. Abatement crew resumed prepping.
- 14:00 Abatement crew prepping rear rooms inside building 8220.
- 15:00 Fercam rep observed crew prepping rear rooms inside building 8220.
- 16:10 Abatement supervisor request for inspection of containment.
- 16:47 Fercam rep completes inspection of containment. Inspection is good, rep collected all area air monitoring pumps.
- 17:00 Abatement crew left the jobsite.

### **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/17/2021

PROJECT NUMBER 2007061

- 06:40 Fercam rep, the abatement supervisor and the crew arrived at the job site.
- 06:45 Abatement supervisor had a safety meeting with all the crew.
- 06:55 Fercam rep and abatement supervisor deliberated on the day's work schedule. Abatement crew will start removal of floor tiles and black mastic in rear rooms inside building 8220.
- 07:05 Fercam rep and abatement supervisor entered containment for second inspection. Second inspection of containment is good.
- 07:25 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of floor tiles and black mastic in rear rooms inside building 8220.
- 08:00 Fercam rep starts the day's paperwork.
- 09:00 Abatement crew removing floor tiles and black mastic, rear rooms inside building 8220.
- 10:30 Abatement crew continued with removal of floor tiles, black mastic and bagging in rear rooms inside building 8220.
- 11:55 Abatement crew went to lunch break. Rep paused all monitoring pumps.
- 12:52 Abatement crew came back from lunch break. Rep starts monitoring pumps.
- 13:00 Abatement crew entered containment and immediately starts bag out.
- 14:05 Abatement crew completes bagging out for a total of 120bags.
- 15:30 Abatement crew removing applying chemical to remove black mastic and cleaning in rear rooms inside building 8220.
- 16:50 Abatement crew showered and exit containment. Rep collected all area air monitoring pumps.
- 17:00 Abatement crew left the jobsite.

### **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/18/2021

PROJECT NUMBER 2007061

- 06:45 Fercam rep, the abatement supervisor and the crew arrived at the job site.
- 06:50 Abatement supervisor had a safety meeting with all the crew.
- 06:55 Fercam rep and abatement supervisor deliberated on the day's work schedule. Abatement crew will today apply black mastic chemical remover and cleaning in rear rooms inside building 8220.
- 07:10 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of floor tiles and black mastic in rear rooms inside building 8220.
- 07:40 Fercam rep starts the day's paperwork.
- 09:30 Abatement crew applying black mastic chemical remover in rear rooms inside building 8220.
- 10:30 Abatement crew continued applying black mastic chemical remover and cleaning in rear rooms inside building 8220.
- 12:00 Abatement crew went to lunch break. Rep paused all monitoring pumps.
- 12:55 Abatement crew came back from lunch break. Rep starts monitoring pumps.
- 13:07 Abatement crew resumed applying mastic chemical remover and cleaning in rear rooms inside building 8220.
- 14:00 Abatement crew cleaning and deep cleaning containment in rear rooms.
- 15:20 Abatement supervisor request for visual inspection of containment.
- 16:00 Fercam rep completes visual inspection of containment. Visual inspection is good. Rep collected all monitoring pumps. Crew encapsulating containment.
- 16:40 Abatement crew showered and exit containment.
- 17:00 Abatement crew left the jobsite.

### **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/19/2021

PROJECT NUMBER 2007061

- 06:45 Fercam rep, the abatement supervisor and the crew arrived at the job site.
- 06:50 Abatement supervisor had a safety meeting with all the crew.
- 06:55 Fercam rep and abatement supervisor deliberated on the day's work schedule. Rep and supervisor will conduct a second visual inspection prior to running final clearance in rear rooms inside building 8220. Crew will also remove the cold base inside the lone shack across from building 8195.
- 07:15 Fercam rep and abatement supervisor entered the containment for second visual inspection of containment.
- 07:45 Fercam rep and supervisor second visual inspection of containment is good.
- 08:00 Fercam rep calibrated area air monitoring pumps at 14lpm for final clearance of containment in rear rooms inside building 8220.
- 08:20 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of cold base in a lone shack across from building 8195 using RFCI methods.
- 09:15 Abatement crew completed removal of cold base inside a lone shack across from building 8195. Rep collected all area air monitoring pumps.
- 09:20 Abatement crew calibrated area air monitoring pumps at 15lpm for final clearance in lone shack.
- 09:38 Fercam rep collected all area air monitoring pumps for final clearance.
- 09:55 Fercam rep starts the day's paperwork.
- 10:30 Fercam rep prepping final clearance cassettes for sample readings.
- 10:50 Fercam rep collected area air clearance pumps in lone shack.
- 11:10 Fercam rep completed readings of clearance cassettes. Sample readings of clearance is good. Containment is ready for tear down. Supervisor notified.

- 11:20 Fercam rep completed readings of clearance cassettes for lone shack building. Sample readings of clearance is good.
- 11:30 Abatement crew start tearing down containment, cleaning and loading equipment.
- 12:30 Abatement crew continued to tear down containment, cleaning and loading equipment unto trucks.
- 13:30 Abatement crew completes tear down and loading of equipment. Crew drove equipment to AAR office. Crew will be back to pick up the big trailer and cars still on the jobsite at the parking lot.
- 14:00 Fercam rep completed paperwork, load equipment unto vehicle, secured the gates and left the jobsite.

PROJECT	NAME:	South Campus Military Hangar Abatement Oversite		INSPECTION	FIRM:	Fercam	Fercam Group		
SITE ADD	RESS:	3600 Presidential Austin, Texas 78719		ASBESTOS (	ASBESTOS CONSULTANT(S):		Fernando Yepez		
AREA(S)	AREA(S) ABATED: 15 Buildings, Interior and Exterior			DATE OF ABATEMENT:		August 1	August 16, 2021 – November 19, 2021		
Sample No.			ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)		
LS-0836		BLANK	Building	g 8220	11/2/2021	N/A	N/A	N/A	
LS-0837		BLANK	Building	g 8220	11/2/2021	N/A	N/A	N/A	
LS-0838	Sample_TypeINSIDE WORK AREA - 1, Prepping		Building 8220		11/2/2021	68	0.013	0.001	
LS-0839	Sample	e_TypeINSIDE WORK AREA - 2, Prepping	Building	j 8220	11/2/2021	66	0.013	0.001	
LS-0868		BLANK	Building 8220		11/8/2021	N/A	N/A	N/A	
LS-0869		BLANK	Building	g 8220	11/8/2021	N/A	N/A	N/A	
LS-0870		BASELINE - 1	Building	g 8220	11/8/2021	1,350	0.001	0.001	
LS-0871	1 BASELINE - 2		Building	g 8220	11/8/2021	1,335	0.001	0.001	
LS-0872	2 BASELINE - 3 Building		g 8220	11/8/2021	1,320	0.001	0.001		
LS-0873		BLANK	Building 8 Contair		11/8/2021	N/A	N/A	N/A	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT	Г NAME:	South Campus Military Hangar Abatement Oversite 3600 Presidential		INSPECTION	FIRM:	Fercam (	Fercam Group		
SITE ADD	RESS:	Austin, Texas 78719		ASBESTOS CONSULTANT(S):		S): Fernando	Fernando Yepez		
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB	ATEMENT:	August 1	6, 2021 – Novemb	er 19, 2021	
Sample No.		Sample Type	Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
LS-0874		BLANK	Building 8 Contair		11/8/2021	N/A	N/A	N/A	
LS-0875	75 Sample_TypeINSIDE WORK AREA - 1, Prepping		Building 8220, 1st Containment		11/8/2021	360	0.002	0.001	
LS-0876	Sample_TypeINSIDE WORK AREA - 2, Prepping		Building 8 Contair		11/8/2021	358	0.002	0.001	
LS-0877		BLANK	Building 8 Contair		11/8/2021	N/A	N/A	N/A	
LS-0878		BLANK	Building 8220, 1st Containment		11/8/2021	N/A	N/A	N/A	
LS-0879	Sample	e_TypeINSIDE WORK AREA - 1, Prepping	Building 8 Contair		11/8/2021	120	0.007	0.001	
LS-0880	Sample	e_TypeINSIDE WORK AREA - 2, Prepping	Building 8 Contair		11/8/2021	118	0.007	0.001	
LS-0881		BLANK	Building 8 Contair		11/8/2021	N/A	N/A	N/A	
LS-0882		BLANK	Building 8 Contair		11/8/2021	N/A	N/A	N/A	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

	South Campus Military Hangar Abatement				
PROJECT NAME:	Oversite	INSPECTION FIRM:	Fercam (	Group	
	3600 Presidential				
SITE ADDRESS:	Austin, Texas 78719	ASBESTOS CONSULTANT(S	S): Fernando	o Yepez	
AREA(S) ABATED:	15 Buildings, Interior and Exterior	DATE OF ABATEMENT:	August 1	6, 2021 - Novemb	er 19, 2021
				Quantification	Fiber
Commis			A : \/ a	1 ::4	Composition

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Sample No.	Sample Type	Sample Location Date		Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0883	Sample_TypeINSIDE WORK AREA - 1, Floor Tiles/ Black Mastic Removal	Building 8220, 1st Containment	11/8/2021	310	0.025	0.003
LS-0884	Sample_TypeINSIDE WORK AREA - 2, Floor Tiles/ Black Mastic Removal  Building 8220, 1st Containment		11/8/2021	308	0.019	1.002
LS-0885	Sample_TypeOUTSIDE WORK AREA, Floor Tiles/ Black Mastic Removal	Building 8220, 1st Containment	11/8/2021	306	0.006	1.002
LS-0886	Sample_TypeCLEAN ROOM, Floor Tiles/ Black Mastic Removal	Building 8220, 1st Containment	11/8/2021	304	0.011	1.002
LS-0887	Sample_TypeNEGATIVE AIR MACHINE, Floor Tiles/ Black Mastic Removal	Building 8220, 1st Containment	11/8/2021	302	0.017	1.002
LS-0888	BLANK	Building 8220, 1st Containment	11/9/2021	N/A	N/A	N/A
LS-0889	BLANK	Building 8220, 1st Containment	11/9/2021	N/A	N/A	N/A
LS-0890	Sample_TypeINSIDE WORK AREA - 1, Floor Tiles/ Black Mastic Removal	Building 8220, 1st Containment	11/9/2021	434	0.012	0.003
LS-0891	Sample_TypeINSIDE WORK AREA - 2, Floor Tiles/ Black Mastic Removal	Building 8220, 1st Containment	11/9/2021	432	0.010	1.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

	South Campus Military Hangar Abatement					
PROJECT NAME:	Oversite	INSPECTION FIRM:	Fercam (	Group		
	3600 Presidential					
SITE ADDRESS:	SITE ADDRESS: Austin, Texas 78719		: Fernando	Fernando Yepez		
ADEA(C) ADATED			A 4 4	C 0004 Navarah	40, 0004	
AREA(S) ABATED:	15 Buildings, Interior and Exterior	DATE OF ABATEMENT:	August 1	6, 2021 – Novemb	er 19, 2021	
Sample			Air Volumo	Quantification	Fiber	

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Sample No.	Sample Type	Sample Location Date		Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0892	Sample_TypeOUTSIDE WORK AREA, Floor Tiles/ Black Mastic Removal	Building 8220, 1st Containment	11/9/2021	430	0.002	1.002
LS-0893	Sample_TypeCLEAN ROOM, Floor Tiles/ Black Mastic Removal	nple_TypeCLEAN ROOM, Floor Tiles/ Black Building 8220, 1st		428	0.004	1.002
LS-0894	Sample_TypeNEGATIVE AIR MACHINE, Floor Tiles/ Black Mastic Removal	Building 8220, 1st Containment	11/9/2021	426	0.010	1.002
LS-0895	Sample_TypeBAG OUT, Floor Tiles/ Black Mastic Removal	Building 8220, 1st Containment	11/9/2021	60	0.014	0.003
LS-0896	BLANK	Building 8220, 2nd Containment	11/9/2021	N/A	N/A	N/A
LS-0897	BLANK	Building 8220, 2nd Containment	11/9/2021	N/A	N/A	N/A
LS-0898	BASELINE - 1	Building 8220, 2nd Containment	11/9/2021	1,400	0.001	0.001
LS-0899	BASELINE - 2	Building 8220, 2nd Containment	11/9/2021	1,386	0.001	0.001
LS-0900	BASELINE - 3	Building 8220, 2nd Containment	11/9/2021	1,372	0.001	0.001

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT NAME:  SITE ADDRESS:  AREA(S) ABATED:		3600 Presidential Austin, Texas 78719		INSPECTION FIRM:  ASBESTOS CONSULTANT(S):  DATE OF ABATEMENT:		S): Fernand	Fercam Group  Fernando Yepez  August 16, 2021 – November 19, 2021		
Sample No.		Sample Type	Sample L	ocation	Date	Air Volume (liters)			
LS-0906		BLANK	Building 8 Contair		11/10/2021	N/A	N/A	N/A	
LS-0907	D7 BLANK		Building 8220, 2nd Containment		11/10/2021	N/A	N/A	N/A	
LS-0908	8 Sample_TypeINSIDE WORK AREA - 1, Prepping		Building 8 Contair		11/10/2021	560	0.002	0.001	
LS-0909	Sample	e_TypeINSIDE WORK AREA - 2, Prepping		Building 8220, 2nd Containment		558	0.002	0.001	
LS-0910		BLANK	Building 8 Contair		11/10/2021	N/A	N/A	N/A	
LS-0911		BLANK	Building 8 Contair		11/10/2021	N/A	N/A	N/A	
LS-0912	Sample	e_TypeINSIDE WORK AREA - 1, Prepping	·		11/10/2021	450	0.002	0.001	
LS-0913	Sample	e_TypeINSIDE WORK AREA - 2, Prepping	Building 8 Contair		11/10/2021	448	0.002	0.001	
LS-0914		BLANK	Building 8 Contair		11/11/2021	N/A	N/A	N/A	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

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FC = Final Clearance PW = Preparation Work

PROJECT NAME:  SITE ADDRESS:  AREA(S) ABATED:		3600 Presidential Austin, Texas 78719		INSPECTION FIRM:  ASBESTOS CONSULTANT(S):  DATE OF ABATEMENT:		S): Fernan	Fercam Group  Fernando Yepez  August 16, 2021 – November 19, 2021		
Sample No.		Sample Type	Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
LS-0915		BLANK	Building 8 Contair		11/11/2021	N/A	N/A	N/A	
LS-0916	Sample_TypeINSIDE WORK AREA - 1, Floor Tiles/ Black Mastic Removal		Building 8220, 2nd Containment		11/11/2021	550	0.012	0.003	
LS-0917	7 Sample_TypeINSIDE WORK AREA - 2, Floor Tiles/ Black Mastic Removal		Building 8220, 2nd Containment		11/11/2021	548	0.016	1.002	
LS-0918		TypeINSIDE WORK AREA - 3, Floor Tiles/ Black Mastic Removal	Building 8220, 2nd Containment		11/11/2021	546	0.011	1.002	
LS-0919	. –	TypeOUTSIDE WORK AREA, Floor Tiles/ Black Mastic Removal	Building 8220, 2nd Containment		11/11/2021	544	0.003	1.002	
LS-0920	Sample_Ty	ypeCLEAN ROOM, Floor Tiles/ Black Mastic Removal	Building 8 Contair	•	11/11/2021	542	0.006	1.002	
LS-0921	Sample_TypeNEGATIVE AIR MACHINE, Floor Building 82 Tiles/ Black Mastic Removal Contain			11/11/2021	540	0.009	1.002		
LS-0922	2 BLANK Building 82 Contain			11/11/2021	N/A	N/A	N/A		
LS-0923		BLANK	Building 8 Contair		11/11/2021	N/A	N/A	N/A	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT NAME:	South Campus Military Hangar Aba Oversite	atement INSPECTION	FIRM:	Fercam (	Group	
SITE ADDRESS:	3600 Presidential Austin, Texas 78719	ASBESTOS O	ONSULTANT(S):	Fernando	Yenez	
AREA(S) ABATED:	15 Buildings, Interior and Exterior				6, 2021 – Novemb	ner 19 2021
11121(0) 112111231	10 Ballanigo, intorior and Exterior		VI E.W.E.IVII	/ tagaat 1	Quantification	Fibor

ANLA(3)	ADATED. 13 buildings, interior and exterior	DATE OF ADATEMEN		August 16, 2021 – Novem		er 19, 202 i
Sample No.	Sample Type	Sample Location	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0924	Sample_TypeINSIDE WORK AREA - 1, Floor Tiles/ Black Mastic Removal	Building 8220, 2nd Containment	11/11/2021	450	0.009	0.003
LS-0925	Sample TypeINSIDE WORK AREA 2 Floor Ruilding 9220 2pg		11/11/2021	448	0.011	1.002
LS-0926	Sample_TypeINSIDE WORK AREA - 3, Floor Tiles/ Black Mastic Removal	Building 8220, 2nd Containment	11/11/2021	446	0.010	1.002
LS-0927	Sample_TypeBAG OUT, Floor Tiles/ Black Mastic Removal	Building 8220, 2nd Containment	11/11/2021	50	0.017	0.003
LS-0933	BLANK	Building 8220, RFCI-Walkway by Room 151	11/12/2021	N/A	N/A	N/A
LS-0934	BLANK	Building 8220, RFCI-Walkway by Room 151	11/12/2021	N/A	N/A	N/A
LS-0935	Sample_TypeINSIDE WORK AREA - 1, Prepping	Building 8220, RFCI-Walkway by Room 151	11/12/2021	240	0.004	0.001
LS-0936	Sample_TypeINSIDE WORK AREA - 2, Prepping	Building 8220, RFCI-Walkway by Room 151	11/12/2021	238	0.004	0.001
LS-0937	BLANK	Building 8220, RFCI-Walkway by Room 158	11/12/2021	N/A	N/A	N/A

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT NAME: SITE ADDRESS:		South Campus Military Hangar Ab Oversite 3600 Presidential Austin, Texas 78719	atement	INSPECTION ASBESTOS O	FIRM: CONSULTANT(		Fercam Group Fernando Yepez		
Sample No.	ABATED:	15 Buildings, Interior and Exterior  Sample Type	Sample L	DATE OF AB	ATEMENT: Date	Air Volume (liters)			
LS-0938		BLANK	Building 8220, F		11/12/2021	N/A	N/A	N/A	
LS-0939	9 Sample_TypeINSIDE WORK AREA - 1, Prepping		Building 8220, RFCI-Walkway by Room 158		11/12/2021	420	0.002	0.001	
LS-0940	Sample	e_TypeINSIDE WORK AREA - 2, Prepping	Building 8220, I by Roo		11/12/2021	418	0.002	0.001	
LS-0941		BLANK	Building 8220, I by Roo	•	11/12/2021	N/A	N/A	N/A	
LS-0942		BLANK	Building 8220, I by Roo	•	11/12/2021	N/A	N/A	N/A	
LS-0943	. –	ypeINSIDE WORK AREA - S, Floor iles/ Black Mastic Removal	Building 8220, I by Roo		11/12/2021	300	0.006	0.003	
LS-0944		ypeINSIDE WORK AREA - NE, Floor ïles/ Black Mastic Removal	Building 8220, F		11/12/2021	298	0.009	1.002	
LS-0945		BLANK	Building 8220, I by Roo	•	11/12/2021	N/A	N/A	N/A	
LS-0946		BLANK	Building 8220, F	RFCI-Walkway	11/12/2021	N/A	N/A	N/A	

by Room 158

#### **LEGEND**

LS-0946

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

11/12/2021

N/A

N/A = Not Applicable

N/A

N/A

BLANK

PROJECT		South Campus Military Hangar Ab Oversite 3600 Presidential Austin, Texas 78719	atement	INSPECTION ASBESTOS O	FIRM:		Fercam Group Fernando Yepez		
AREA(S)	ABATED:	15 Buildings, Interior and Exterior							
Sample No.		Sample Type	Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
LS-0947		TypeINSIDE WORK AREA - S, Floor Tiles/ Black Mastic Removal	Building 8220, I by Roo	•	11/12/2021	270	0.009	0.003	
LS-0948		ypeINSIDE WORK AREA - NE, Floor Tiles/ Black Mastic Removal		Building 8220, RFCI-Walkway by Room 158		268	0.016	1.002	
LS-0949	BLANK		Building 8220	), Room 129	11/15/2021	N/A	N/A	N/A	
LS-0950		BLANK	Building 8220	), Room 129	11/15/2021	N/A	N/A	N/A	
LS-0951	Sample	e_TypeINSIDE WORK AREA - 1, Prepping	Building 8220	), Room 129	11/15/2021	440	0.002	0.001	
LS-0952	Sample	e_TypeINSIDE WORK AREA - 2, Prepping	Building 8220	), Room 129	11/15/2021	438	0.002	0.001	
LS-0953		BLANK	Building 8220	), Room 111	11/15/2021	N/A	N/A	N/A	
LS-0954		BLANK	Building 8220	), Room 111	11/15/2021	N/A	N/A	N/A	
LS-0955	Sample	e_TypeINSIDE WORK AREA - 1, Prepping	Building 8220	), Room 111	11/15/2021	460	0.002	0.001	
LS-0956	Sample	e_TypeINSIDE WORK AREA - 2, Prepping	Building 8220	), Room 111	11/15/2021	458	0.002	0.001	

#### **LEGEND**

FC = Final Clearance A = Abatement BL = Baseline

f/cc = fibers per cubic centimeter PCM = Phase Contrast Microscopy PW = Preparation Work N/A = Not Applicable

Prepping

PROJECT	Г NAME:	South Campus Military Hangar Aba Oversite 3600 Presidential	atement	INSPECTION	FIRM:	Fercam (	Fercam Group		
SITE ADD	RESS:	Austin, Texas 78719		ASBESTOS O	CONSULTANT(	S): Fernando	Fernando Yepez		
AREA(S)	AREA(S) ABATED: 15 Buildings, Interior and Exterior			DATE OF AB	ATEMENT:	August 1	6, 2021 – Novemb	er 19, 2021	
Sample No.			Sample L			Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
LS-0957		BLANK	Building 8220,	Room 118A	11/15/2021	N/A	N/A	N/A	
LS-0958		BLANK	Building 8220,	Room 118A	11/15/2021	N/A	N/A	N/A	
LS-0959	Sample_TypeINSIDE WORK AREA - 1, Prepping		Building 8220, Room 118A		11/15/2021	486	0.002	0.001	
LS-0960	Sample	e_TypeINSIDE WORK AREA - 2, Prepping	Building 8220, Room 118A		11/15/2021	484	0.002	0.001	
LS-0961		BLANK	Building 8220, Room 129		11/16/2021	N/A	N/A	N/A	
LS-0962		BLANK	Building 8220	), Room 129	11/16/2021	N/A	N/A	N/A	
LS-0963		ypeINSIDE WORK AREA - S, Floor illes/ Black Mastic Removal	Building 8220	), Room 129	11/16/2021	250	0.007	0.003	
LS-0964	Sample_TypeINSIDE WORK AREA - NE, Floor Tiles/ Black Mastic Removal		Building 8220	), Room 129	11/16/2021	248	0.010	1.002	
LS-0965	BLANK Building 8220		), Room 111	11/16/2021	N/A	N/A	N/A		
LS-0966		BLANK	Building 8220	), Room 111	11/16/2021	N/A	N/A	N/A	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT NAME: SITE ADDRESS:		South Campus Military Hangar Aba Oversite 3600 Presidential Austin, Texas 78719	atement	INSPECTION ASBESTOS O	FIRM:		Fercam Group Fernando Yepez		
AREA(S)	AREA(S) ABATED: 15 Buildings, Interior and Exterior			DATE OF AB	ATEMENT:	August 1	6, 2021 – Novemb	er 19, 2021	
Sample No.		Sample Type	Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
LS-0967		ypeINSIDE WORK AREA - S, Floor iles/ Black Mastic Removal	Building 8220	, Room 111	11/16/2021	290	0.009	0.003	
LS-0968	Sample_TypeINSIDE WORK AREA - NE, Floor Tiles/ Black Mastic Removal		Building 8220, Room 111		11/16/2021	288	0.015	1.002	
LS-0969	BLANK		Building 8220,	Room 118A	11/16/2021	N/A	N/A	N/A	
LS-0970		BLANK	Building 8220, Room 118A		11/16/2021	N/A	N/A	N/A	
LS-0971		ypeINSIDE WORK AREA - S, Floor iles/ Black Mastic Removal	Building 8220, Room 118A		11/16/2021	310	0.006	0.003	
LS-0972		/peINSIDE WORK AREA - NE, Floor iles/ Black Mastic Removal	Building 8220,	Room 118A	11/16/2021	308	0.008	1.002	
LS-0973		BLANK Building 8:		1 11/16/2021		N/A	N/A	N/A	
LS-0974		BLANK	Building 8 Contair	·	11/16/2021	N/A	N/A	N/A	
LS-0975		BASELINE - 1	Building 8 Contair	·	11/16/2021	1,358	0.001	0.001	

#### **LEGEND**

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PW = Preparation Work

PROJECT		South Campus Military Hangar Aba Oversite 3600 Presidential	INSPECTION			Fercam Group			
SITE ADD	DRESS:	Austin, Texas 78719		ASBESTOS (	CONSULTANT(	S): Fernand	Fernando Yepez		
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB	ATEMENT:	August 1	6, 2021 – Novemb		
Sample No.	e Sample Type Sample Lo		ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)		
LS-0976		BASELINE - 2	Building 8 Contair		11/16/2021	1,344	0.001	0.001	
LS-0977		BASELINE - 3	Building 8 Contair		11/16/2021	1,330	0.001	0.001	
LS-0978	BLANK Building 8 Contain			11/16/2021	N/A	N/A	N/A		
LS-0979		BLANK		8220, 3rd ainment 11/16/2021		N/A	N/A	N/A	
LS-0980	Sample	e_TypeINSIDE WORK AREA - 1, Prepping	Building 8 Contair		11/16/2021	550	0.002	0.001	
LS-0981	Sample	e_TypeINSIDE WORK AREA - 2, Prepping	Building 8 Contair		11/16/2021	548	0.002	0.001	
LS-0982			ng 8220, 3rd ntainment 11/16/2021		550	0.002	0.001		
LS-0983		BLANK Building 82 Contains		1 11/16/2021		N/A	N/A	N/A	
LS-0984		BLANK	Building 8 Contair		11/16/2021	N/A	N/A	N/A	

#### **LEGEND**

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FC = Final Clearance
PW = Preparation Work

PROJECT SITE ADD AREA(S)	RESS:	South Campus Military Hangar Aba Oversite 3600 Presidential Austin, Texas 78719 15 Buildings, Interior and Exterior	3600 Presidential Austin, Texas 78719		I FIRM: CONSULTANT(	S): Fernand	Fercam Group  Fernando Yepez  August 16, 2021 – November 19, 2021		
Sample No.				ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
LS-0985	Sample	e_TypeINSIDE WORK AREA - 1, Prepping	Building 8 Contair		11/16/2021	454	0.002	0.001	
LS-0986	Sample_TypeINSIDE WORK AREA - 2, Prepping		Building 8220, 3rd Containment		11/16/2021	454	0.002	0.001	
LS-0987	Sample_TypeINSIDE WORK AREA - 3, Prepping		Building 8220, 3rd Containment		11/16/2021	454	0.002	0.001	
LS-0988		BLANK	Building 8220, 3rd Containment		11/17/2021	N/A	N/A	N/A	
LS-0989		BLANK	Building 8 Contair		11/17/2021	N/A	N/A	N/A	
LS-0990	Sample_TypeINSIDE WORK AREA - 1, Floor Tiles/ Black Mastic Removal  Building 82 Contains				540	0.019	0.003		
LS-0991		TypeINSIDE WORK AREA - 2, Floor Tiles/ Black Mastic Removal	Building 8 Contair				0.016	1.002	
LS-0992		TypeINSIDE WORK AREA - 3, Floor Tiles/ Black Mastic Removal	Building 8 Contair	•	11/17/2021	536	0.021	0.003	

Building 8220, 3rd

Containment

#### **LEGEND**

LS-0993

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

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FC = Final Clearance
PW = Preparation Work

11/17/2021

N/A = Not Applicable

0.022

534

1.002

Sample\_TypeINSIDE WORK AREA - 4, Floor

Tiles/ Black Mastic Removal

	PROJECT	NAME:	South Campus Military Hangar Abo Oversite	INSPECTION	FIRM:	Fercam	Fercam Group		
,	SITE ADD	RESS: 3600 Presidential Austin, Texas 78719		ASBESTOS C	ONSULTANT(	S): Fernand	Fernando Yepez		
4	AREA(S) ABATED: 15 Buildings, Interior and Exterior		DATE OF ABATEMENT:		August 1	August 16, 2021 – November 19, 2021			
	Sample No.	•		Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)

Sample No.	Sample Type	Sample Location	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0994	Sample_TypeOUTSIDE WORK AREA, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/17/2021	532	0.006	0.003
LS-0995	Sample_TypeDECON ROOM, Floor Tiles/ Black Mastic Removal  Building 8220, 3rd Containment		11/17/2021	530	0.013	1.002
LS-0996	Sample_TypeNEGATIVE AIR MACHINE 1, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/17/2021	530	0.018	0.003
LS-0997	Sample_TypeNEGATIVE AIR MACHINE 2, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/17/2021	530	0.016	1.002
LS-0998	BLANK	Building 8220, 3rd Containment	11/17/2021	N/A	N/A	N/A
LS-0999	BLANK	Building 8220, 3rd Containment	11/17/2021	N/A	N/A	N/A
LS-1000	Sample_TypeINSIDE WORK AREA - 1, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/17/2021	476	0.016	0.003
LS-1001	Sample_TypeINSIDE WORK AREA - 2, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/17/2021	476	0.014	1.002
LS-1002	Sample_TypeINSIDE WORK AREA - 3, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/17/2021	476	0.013	0.003

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT NAME:	South Campus Military Hangar Abatement Oversite	INSPECTION FIRM:	Fercam Group
SITE ADDRESS:	3600 Presidential Austin, Texas 78719	ASBESTOS CONSULTANT(S):	Fernando Yepez
AREA(S) ABATED:	15 Buildings, Interior and Exterior	DATE OF ABATEMENT:	August 16, 2021 – November 19, 2021

	70 Bandingo, intorior and Exterior	22 01 7.2		1 : 10:90:01 :	0, 2021 110101110	
Sample No.	Sample Type	Sample Location Date		Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-1003	Sample_TypeINSIDE WORK AREA - 4, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment 11/17/2021		476	0.014	1.002
LS-1004	Sample_TypeOUTSIDE WORK AREA, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	Building 8220, 3rd 11/17/2021		0.005	0.003
LS-1005	Sample_TypeDECON ROOM, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/17/2021	476	0.011	1.002
LS-1006	Sample_TypeNEGATIVE AIR MACHINE 1, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/17/2021	476	0.014	0.003
LS-1007	Sample_TypeNEGATIVE AIR MACHINE 2, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment		476	0.016	1.002
LS-1008	BLANK	Building 8220, 3rd Containment	11/18/2021	N/A	N/A	N/A
LS-1009	BLANK	Building 8220, 3rd Containment	11/18/2021	N/A	N/A	N/A
LS-1010	Sample_TypeINSIDE WORK AREA - 1, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/18/2021	580	0.009	0.003
LS-1011	Sample_TypeINSIDE WORK AREA - 2, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/18/2021	578	0.010	1.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT NAME:	South Campus Military Hangar Abatement Oversite	INSPECTION FIRM:	Fercam Group
SITE ADDRESS:	3600 Presidential Austin, Texas 78719	ASBESTOS CONSULTANT(S):	Fernando Yepez
AREA(S) ABATED:	15 Buildings, Interior and Exterior	DATE OF ABATEMENT:	August 16, 2021 – November 19, 2021

AREA(S)	ABATED:   15 Buildings, interior and Exterior	DATE OF AB	AIEWENI:	August 16, 2021 – November 19, 2021		
Sample No.	Sample Type	Sample Location	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-1012	Sample_TypeINSIDE WORK AREA - 3, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/18/2021	576	0.009	0.003
LS-1013	Sample_TypeINSIDE WORK AREA - 4, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/18/2021	574	0.010	1.002
LS-1014	Sample_TypeOUTSIDE WORK AREA, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/18/2021	572	0.003	0.003
LS-1015	Sample_TypeDECON ROOM, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/18/2021	570	0.007	1.002
LS-1016	Sample_TypeNEGATIVE AIR MACHINE 1, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/18/2021	570	0.009	0.003
LS-1017	Sample_TypeNEGATIVE AIR MACHINE 2, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/18/2021	570	0.009	1.002
LS-1018	BLANK	Building 8220, 3rd Containment	11/18/2021	N/A	N/A	N/A
LS-1019	BLANK	Building 8220, 3rd Containment	11/18/2021	N/A	N/A	N/A
LS-1020	Sample_TypeINSIDE WORK AREA - 1, Floor Tiles/ Black Mastic Removal	Building 8220, 3rd Containment	11/18/2021	370	0.012	0.003

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT	ΓΝΑΜΕ:	South Campus Military Hangar Aba Oversite	tement	INSPECTION	FIRM:	Fercam	Fercam Group		
SITE ADD	DRESS:	3600 Presidential Austin, Texas 78719		ASBESTOS (	CONSULTANT(	S): Fernand	o Yepez		
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB	ATEMENT:	August 1	6, 2021 – Novemb	er 19, 2021	
Sample No.		Sample Type	Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
LS-1021	Sample TypeINSIDE MORK AREA 2 Floor Building 922			11/18/2021	370	0.012	1.002		
LS-1022	Sample_TypeINSIDE WORK AREA - 3, Floor Building 82 Tiles/ Black Mastic Removal Contains			11/18/2021	370	0.009	0.003		
LS-1023		TypeINSIDE WORK AREA - 4, Floor Tiles/ Black Mastic Removal		Building 8220, 3rd Containment		370	0.014	1.002	
LS-1024		TypeOUTSIDE WORK AREA, Floor iles/ Black Mastic Removal	Building 8 Contair		11/18/2021	370	0.002	0.003	
LS-1025	Sample_TypeDECON ROOM, Floor Tiles/ Building 82 Black Mastic Removal Contains			11/18/2021	370	0.007	1.002		
LS-1026		ole_TypeNEGATIVE AIR MACHINE 1, Building 82 Floor Tiles/ Black Mastic Removal Contain			11/18/2021	370	0.009	0.003	
LS-1027		TypeNEGATIVE AIR MACHINE 2,	Building 8	·	11/18/2021	370	0.007	1.002	

Containment

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

N/A = Not Applicable

Floor Tiles/ Black Mastic Removal

# Table 2 FINAL CLEARANCE AIR SAMPLING LOG – BY PCM ANALYSIS

PROJECT NAME:  SITE ADDRESS:  AREA(S) ABATED:		3600 Presidential Austin, Texas 78719			TION FIRM: TOS CONSULTAN	IT(S):	Fercam Group  Fernando Yepez  August 16, 2021 – November 19, 2021		
Sample No.		Sample Type	Sample Location			Air Volume (liters)		Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0901		BLANK	Building 8220, 1st Contain	nment	11/9/2021	Ν	J/A	N/A	N/A
LS-0902		BLANK	Building 8220, 1st Containment		11/9/2021	N	I/A	N/A	N/A
LS-0903	3 FINAL CLEARANCE - 1		Building 8220, 1st Containment		11/9/2021	1,	344	0.001	0.003
LS-0904	FINAL	_ CLEARANCE - 2	Building 8220, 1st Containment		11/9/2021	1,	330	0.001	1.002
LS-0905	FINAL	_ CLEARANCE - 3	Building 8220, 1st Contain	nment	11/9/2021 1,316		316	0.001	1.002
LS-0928		BLANK	Building 8220, 2nd Contain	nment	11/12/2021	11/12/2021 N/A		N/A	N/A
LS-0929		BLANK	Building 8220, 2nd Contain	nment	11/12/2021	Ν	I/A	N/A	N/A
LS-0930	FINAL	_ CLEARANCE - 1	Building 8220, 2nd Contain	nment	11/12/2021	1,372		0.001	0.003
LS-0931	FINAL	_ CLEARANCE - 2	Building 8220, 2nd Contain		11/12/2021	1,358		0.001	1.002
LS-0932	FINAL	_ CLEARANCE - 3	Building 8220, 2nd Contain	nment	11/12/2021	1,	344	0.001	1.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

# Table 2 FINAL CLEARANCE AIR SAMPLING LOG – BY PCM ANALYSIS

PROJECT SITE ADD		South Campus Military Oversite 3600 Presidential Austin, Texas 78719 15 Buildings, Interior a		ASBES	TION FIRM: TOS CONSULTAN	IT(S):	Fernando		or 10, 2021
Sample No.		Sample Type	Sample Location	PAIL	Date		olume ers)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-1028		BLANK	Building 8220, 3rd Contain	nment	11/19/2021	١	J/A	N/A	N/A
LS-1029		BLANK	Building 8220, 3rd Contain	nment	11/19/2021	١	I/A	N/A	N/A
LS-1030	FINAI	L CLEARANCE - 1	Building 8220, 3rd Contain	nment	11/19/2021	1,	372	0.001	0.003
LS-1031	FINAI	L CLEARANCE - 2	Building 8220, 3rd Contain	nment	11/19/2021	1,	372	0.001	1.002
LS-1032	FINAI	L CLEARANCE - 3	Building 8220, 3rd Contain	nment	11/19/2021	1,	372	0.001	1.002
LS-1033	FINAI	L CLEARANCE - 4	Building 8220, 3rd Contain	nment	11/19/2021	1,	372	0.001	1.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline
PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

AIR MONITORING DATA FORM

Date: 2-Nov-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

**PREPPING** 

LOCATION: BLDG. 8220

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0836	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0837	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0838	INSIDE WORK AREA - 1	2.0	7:50	8:24	ı	34	68	1	100	0.450	0.072	1.27	0.007	0.013	0.001
LS-0839	INSIDE WORK AREA - 2	2.0	7:52	8:25	ı	33	66	1	100	0.450	0.074	1.27	0.007	0.013	0.001
				·	·										

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers:

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

Date: 8-Nov-2021

**CITY OF AUSTIN** Client: AIR MONITORING Activity:

BASELINE

LOCATION: BLDG. 8220

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0868	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0869	FIELD BLANK	_	-	ı	-	-	-	-	100	-	-	-	-	-	-
LS-0870	BASELINE - 1	15.0	7:15	8:45	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0871	BASELINE - 2	15.0	7:17	8:46	-	89	1,335	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0872	BASELINE - 3	15.0	7:19	8:47	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	0.001
* CV = Coefficient	Of Variation (See table)	**BR =	Barrier				BL = Bas	se Line		•	I hereby	certify that	at the abo	ve samples	have been

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

G-553

AIR MONITORING DATA FORM

Date: 8-Nov-2021

**CITY OF AUSTIN** Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: **BLDG. 8220 - FIRST CONTAINMENT**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0873	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0874	FIELD BLANK	-	-	-	i	-	-	-	100	-	ı	-	-	-	-
LS-0875	INSIDE WORK AREA - 1	2.0	8:55	11:55	ı	180	360	1	100	0.450	0.014	1.27	0.001	0.002	0.001
LS-0876	INSIDE WORK AREA - 2	2.0	8:57	11:56	ı	179	358	1	100	0.450	0.014	1.27	0.001	0.002	0.001
	PM														
LS-0877	FIELD BLANK	-	-	-	i	-	-		100	-	ı	-	-	-	-
LS-0878	FIELD BLANK	-	-	-	i	-	-	-	100	-	ı	-	-	-	-
LS-0879	INSIDE WORK AREA - 1	2.0	13:00	14:00	ı	60	120	1	100	0.450	0.041	1.27	0.004	0.007	0.001
LS-0880	INSIDE WORK AREA - 2	2.0	13:02	14:01	-	59	118	1	100	0.450	0.042	1.27	0.004	0.007	0.001
CV = Coefficient (	Of Variation (See table)	**BR = I	Barrier			-	BL = Bas	se Line	-	-	I hereby	certify that	at the abo	ove samples	have been

LOQ = 4.9044 / VOL

CR = Clean Room IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7 YES PPE Used:

Analyst: (Print Name)

LADI SODIPE

Signature:

ladi sodipe

AIR MONITORING DATA FORM

Activity:

8-Nov-2021 Date: Client: CITY OF AUSTIN

FLOOR TILES AND BLACK MASTIC REMOVAL

**BLDG. 8220 - FIRST CONTAINMENT** LOCATION:

AIR MONITORING

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

2007061 Project No.:

NK         -           NK         -           ORK AREA - 1         2.0	Time - -	Time -	Count -	Time (MINS)	(VOL)	Fibers				Density (f/mm)	Conc, (f/cc)	upper Con limit	Fiber conc. (f/cc)
NK -	1	-	-	,						(f/mm)	(f/cc)	limit	(f/cc)
NK -	1	-	-	_									
	1				-	-	100	-	-	-	-	-	-
ORK AREA - 1 2.0		-	-	-	-	-	100	-	-	-	-	-	-
	14:15	16:50	-	155	310	9	100	0.450	0.016	11.46	0.014	0.025	0.003
ORK AREA - 2 2.0	14:17	16:51	-	154	308	7	100	0.450	0.016	8.92	0.011	0.019	1.002
WORK AREA 2.0	14:19	16:52	-	153	306	2	100	0.450	0.016	2.55	0.003	0.006	1.002
OOM 2.0	14:21	16:53	-	152	304	4	100	0.450	0.016	5.10	0.006	0.011	1.002
AIR MACHINE 2.0	14:23	16:54	-	151	302	6	100	0.450	0.016	7.64	0.010	0.017	1.002
	1												
	+												
													l
)	DRK AREA - 2 2.0 WORK AREA 2.0 OM 2.0 FAIR MACHINE 2.0	DRK AREA - 2 2.0 14:17 WORK AREA 2.0 14:19 OM 2.0 14:21 FAIR MACHINE 2.0 14:23	DRK AREA - 2 2.0 14:17 16:51 WORK AREA 2.0 14:19 16:52 16:53 16:54 16:54	DRK AREA - 2 2.0 14:17 16:51 - WORK AREA 2.0 14:19 16:52 - DOM 2.0 14:21 16:53 - DOM 2.0 14:23 16:54 -	DRK AREA - 2       2.0       14:17       16:51       -       154         WORK AREA       2.0       14:19       16:52       -       153         FOM       2.0       14:21       16:53       -       152         FAIR MACHINE       2.0       14:23       16:54       -       151	DRK AREA - 2     2.0     14:17     16:51     -     154     308       WORK AREA     2.0     14:19     16:52     -     153     306       FOM     2.0     14:21     16:53     -     152     304	DRK AREA - 2     2.0     14:17     16:51     -     154     308     7       WORK AREA     2.0     14:19     16:52     -     153     306     2       FOM     2.0     14:21     16:53     -     152     304     4	DRK AREA - 2     2.0     14:17     16:51     -     154     308     7     100       WORK AREA     2.0     14:19     16:52     -     153     306     2     100       YOM     2.0     14:21     16:53     -     152     304     4     100	DRK AREA - 2     2.0     14:17     16:51     -     154     308     7     100     0.450       WORK AREA     2.0     14:19     16:52     -     153     306     2     100     0.450       POM     2.0     14:21     16:53     -     152     304     4     100     0.450	DRK AREA - 2     2.0     14:17     16:51     -     154     308     7     100     0.450     0.016       WORK AREA     2.0     14:19     16:52     -     153     306     2     100     0.450     0.016       FOM     2.0     14:21     16:53     -     152     304     4     100     0.450     0.016	DRK AREA - 2     2.0     14:17     16:51     -     154     308     7     100     0.450     0.016     8.92       WORK AREA     2.0     14:19     16:52     -     153     306     2     100     0.450     0.016     2.55       FOM     2.0     14:21     16:53     -     152     304     4     100     0.450     0.016     5.10	ORK AREA - 2       2.0       14:17       16:51       -       154       308       7       100       0.450       0.016       8.92       0.011         WORK AREA       2.0       14:19       16:52       -       153       306       2       100       0.450       0.016       2.55       0.003         POM       2.0       14:21       16:53       -       152       304       4       100       0.450       0.016       5.10       0.006	DRK AREA - 2         2.0         14:17         16:51         -         154         308         7         100         0.450         0.016         8.92         0.011         0.019           WORK AREA         2.0         14:19         16:52         -         153         306         2         100         0.450         0.016         2.55         0.003         0.006           POM         2.0         14:21         16:53         -         152         304         4         100         0.450         0.016         5.10         0.006         0.011

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated I UIS TREVINO Supervisor's Name:

7 No. of Workers: PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

9-Nov-2021 Date: Client: CITY OF AUSTIN AIR MONITORING Activity:

FLOOR TILES AND BLACK MASTIC REMOVAL

LOCATION: **BLDG. 8220 - FIRST CONTAINMENT**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0888	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0889	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0890	INSIDE WORK AREA - 1	2.0	7:13	10:50	-	217	434	6	100	0.450	0.011	7.64	0.007	0.012	0.003
LS-0891	INSIDE WORK AREA - 2	2.0	7:15	10:51	-	216	432	5	100	0.450	0.011	6.37	0.006	0.010	1.002
LS-0892	OUTSIDE WORK AREA	2.0	7:17	10:52	-	215	430	1	100	0.450	0.011	1.27	0.001	0.002	1.002
LS-0893	CLEAN ROOM	2.0	7:19	10:53	-	214	428	2	100	0.450	0.011	2.55	0.002	0.004	1.002
LS-0894	NEGATIVE AIR MACHINE	2.0	7:21	10:54	1	213	426	5	100	0.450	0.012	6.37	0.006	0.010	1.002
	BAG OUT														
LS-0895	BAG OUT	2.0	7:30	8:00	-	30	60	1	100	0.450	0.082	1.27	0.008	0.014	0.003
* CV - Coefficien	t Of Variation (See table)	**BR = F	Sarrior				RI = Ras	al ina			Lhereby	certify that	at the abo	ove samples	have been

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated LUIS TREVINO

Supervisor's Name: No. of Workers: 7

YES PPE Used:

Analyst: (Print Name)

LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

Date: 9-Nov-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

**BASELINE** 

LOCATION: BLDG. 8220 - SECOND CONTAINMENT

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0896	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0897	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0898	BASELINE - 1	14.0	11:00	12:40	ı	100	1,400	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0899	BASELINE - 2	14.0	11:02	12:41	ı	99	1,386	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0900	BASELINE - 3	14.0	11:04	12:42	-	98	1,372	1	100	0.450	0.004	1.27	0.000	0.001	0.001

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated
Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

Date: 9-Nov-2021

Client: CITY OF AUSTIN
Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8220 - FIRST CONTAINMENT

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0901	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0902	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0903	FINAL CLEARANCE - 1	14.0	14:00	15:36	-	96	1,344	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0904	FINAL CLEARANCE - 2	14.0	14:02	15:37	-	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0905	FINAL CLEARANCE - 3	14.0	14:04	15:38	-	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated
Supervisor's Name: LUIS TREVINO

Supervisor's Name: Lt No. of Workers: 8

PPE Used: YES

Analyst: (Print Name)

LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

10-Nov-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: **BLDG. 8220 - SECOND CONTAINMENT**  Project Name: ABIA SOUTH CAMPUS ABATEMENT 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Location:

Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber cond
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0906	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0907	FIELD BLANK	-	-	-	ı	-	-	-	100	-	-	-	-	-	-
LS-0908	INSIDE WORK AREA - 1	2.0	7:20	12:00	1	280	560	1	100	0.450	0.009	1.27	0.001	0.002	0.001
LS-0909	INSIDE WORK AREA - 2	2.0	7:22	12:01	ı	279	558	1	100	0.450	0.009	1.27	0.001	0.002	0.001
	PM														
LS-0910	FIELD BLANK	-	-	i	i	-	-		100	-	-	-	-	-	-
LS-0911	FIELD BLANK	-	-	ı	i	-	-	i	100	1	-	1	-	-	-
LS-0912	INSIDE WORK AREA - 1	2.0	13:00	16:45	ı	225	450	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0913	INSIDE WORK AREA - 2	2.0	13:02	16:46	-	224	448	1	100	0.450	0.011	1.27	0.001	0.002	0.001
															<u> </u>
V = Coefficient C	Of Variation (See table)	**BR = I	Barrier				BL = Bas	se Line			I hereby	certify that	at the abo	ve samples	have been

CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

CR = Clean Room IWA = Inside Work Area

FC = Final Clearance NAM = Negative Air Machine QCB = Quality Control Blank PS = Personnel

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the "A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7 YES PPE Used:

Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

11-Nov-2021 Date: Client: CITY OF AUSTIN AIR MONITORING Activity:

FLOOR TILES AND BLACK MASTIC REMOVAL

**BLDG. 8220 - SECOND CONTAINMENT** LOCATION:

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0914	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0915	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0916	INSIDE WORK AREA - 1	2.0	7:25	12:00	-	275	550	8	100	0.450	0.009	10.19	0.007	0.012	0.003
LS-0917	INSIDE WORK AREA - 2	2.0	7:27	12:01	-	274	548	10	100	0.450	0.009	12.74	0.009	0.016	1.002
LS-0918	INSIDE WORK AREA - 3	2.0	7:29	12:02	-	273	546	7	100	0.450	0.009	8.92	0.006	0.011	1.002
LS-0919	OUTSIDE WORK AREA	2.0	7:31	12:03	ı	272	544	2	100	0.450	0.009	2.55	0.002	0.003	1.002
LS-0920	CLEAN ROOM	2.0	7:33	12:04	ı	271	542	4	100	0.450	0.009	5.10	0.004	0.006	1.002
LS-0921	NEGATIVE AIR MACHINE	2.0	7:35	12:05	ı	270	540	6	100	0.450	0.009	7.64	0.005	0.009	1.002
	PM														
LS-0922	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0923	FIELD BLANK	-	-	-	ı	-	-	-	100	ı	ı	ı	-	ı	-
LS-0924	INSIDE WORK AREA - 1	2.0	13:00	16:45	ı	225	450	5	100	0.450	0.011	6.37	0.005	0.009	0.003
LS-0925	INSIDE WORK AREA - 2	2.0	13:02	16:46	ı	224	448	6	100	0.450	0.011	7.64	0.007	0.011	1.002
LS-0926	INSIDE WORK AREA - 3	2.0	13:04	16:47	-	223	446	5	100	0.450	0.011	6.37	0.005	0.010	1.002
	BAG OUT														
LS-0927	BAG OUT	2.0	14:40	15:05	-	25	50	1	100	0.450	0.098	1.27	0.010	0.017	0.003
* CV = Coefficient	Of Variation (See table)	**BR = E	3arrier				BL = Bas	se Line			I hereby	certify that	at the abo	ove samples l	have been

LOQ = 4.9044 / VOLAAR Incorporated CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR INCORPORATED Contractor:

Supervisor's Name: LUIS TREVINO

No. of Workers: 7

PPE Used: YES Analyst: (Print Name) LADI SODIPE

ladi sodipe

Signature:

AIR MONITORING DATA FORM

12-Nov-2021 Date: **CITY OF AUSTIN** Client:

AIR MONITORING Activity: FINAL CLEARANCE

LOCATION: **BLDG. 8220 - SECOND CONTAINMENT**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0928	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0929	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0930	FINAL CLEARANCE - 1	14.0	10:00	11:38	ı	98	1,372	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0931	FINAL CLEARANCE - 2	14.0	10:02	11:39	-	97	1,358	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0932	FINAL CLEARANCE - 3	14.0	10:04	11:40	-	96	1,344	1	100	0.450	0.004	1.27	0.000	0.001	1.002
* CV - Coefficient C	)f Variation (See table)	**BR = F	Rarrier				RI = Bas	se Line	l	I	Lhereby	certify tha	t the abo	ve samples	have heen

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

'BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor: LUIS TREVINO

Supervisor's Name: No. of Workers:

PPE Used: YES Analyst: (Print Name)

LADI SODIPE

Signature:

ladi sodipe

AIR MONITORING DATA FORM

Date: 10-Nov-2021 **CITY OF AUSTIN** Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: **BLDG. 8220 - RFCI-WALKWAY BY RMS. 151 & 158**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	ROOM 151														
LS-0933	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0934	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0935	INSIDE WORK AREA - 1	2.0	9:00	11:00	ı	120	240	1	100	0.450	0.020	1.27	0.002	0.004	0.001
LS-0936	INSIDE WORK AREA - 2	2.0	9:02	11:01	ı	119	238	1	100	0.450	0.021	1.27	0.002	0.004	0.001
	ROOM 158														
LS-0937	FIELD BLANK	-	-	-	ı	-	-		100	-	ı	1	-	1	-
LS-0938	FIELD BLANK	-	-	-	ı	-	-	ı	100	-	i	1	-	1	-
LS-0939	INSIDE WORK AREA - 1	2.0	10:30	14:00	ı	210	420	1	100	0.450	0.012	1.27	0.001	0.002	0.001
LS-0940	INSIDE WORK AREA - 2	2.0	10:32	14:01	-	209	418	1	100	0.450	0.012	1.27	0.001	0.002	0.001
	_	-													
C)/ Coofficient C	If Variation (See table)	**BR = F	Porrior				BL = Bas	na Lina			Lhereby	cortify the	t the abo	ove samples	have been

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7 YES PPE Used:

Analyst: (Print Name)

LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

Date: 11-Nov-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

FLOOR TILES AND BLACK MASTIC REMOVAL

LOCATION: BLDG. 8220 - RFCI-WALKWAY BY RM. 151

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project Manager: LADI SODIPE Project No.: 2007061

ROOM 151  D BLANK  D BLANK	ate -	Time -	Time	Count	Time (MINS)	(VOL)	Fibers				Density (f/mm)	Conc, (f/cc)	upper Con limit	Fiber conc.
D BLANK D BLANK	-	-			(MINS)						(f/mm)	(f/cc)	limit	(5/)
D BLANK D BLANK	-	-									(.,)	(., 55)	mille	(f/cc)
) BLANK	-	-												
	_		-	-	-	-	-	100	-	-	-	-	-	-
		-	-	-	-	-	-	100	-	-	-	-	-	-
DE WORK AREA - S 2	.0	11:15	13:45	-	150	300	2	100	0.450	0.016	2.55	0.003	0.006	0.003
DE WORK AREA - NE 2	.0	11:17	13:46	-	149	298	3	100	0.450	0.016	3.82	0.005	0.009	1.002
ROOM 158														
D BLANK	-	-	-	-	ı	ı	-	100	-	-	-	-	-	-
D BLANK	-	-	-	-	ı	ı	-	100	-	-	-	-	-	-
DE WORK AREA - S 2	.0	14:10	16:25	-	135	270	3	100	0.450	0.018	3.82	0.005	0.009	0.003
DE WORK AREA - NE 2	.0	14:12	16:26	-	134	268	5	100	0.450	0.018	6.37	0.009	0.016	1.002
						·		·						
				_						-		_		
) )	E WORK AREA - NE 2 ROOM 158 BLANK BLANK E WORK AREA - S 2	E WORK AREA - NE 2.0  ROOM 158  BLANK -  BLANK -  E WORK AREA - S 2.0  E WORK AREA - NE 2.0	E WORK AREA - NE 2.0 11:17  ROOM 158  BLANK  BLANK  E WORK AREA - S 2.0 14:10	E WORK AREA - NE       2.0       11:17       13:46         ROOM 158       -       -       -         BLANK       -       -       -         BLANK       -       -       -         E WORK AREA - S       2.0       14:10       16:25	E WORK AREA - NE       2.0       11:17       13:46       -         ROOM 158       -       -       -       -         BLANK       -       -       -       -         BLANK       -       -       -       -         E WORK AREA - S       2.0       14:10       16:25       -	E WORK AREA - NE       2.0       11:17       13:46       -       149         ROOM 158       -	E WORK AREA - NE       2.0       11:17       13:46       -       149       298         ROOM 158       - <td>E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3         ROOM 158       -<td>E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100         ROOM 158       -       -       -       -       -       -       -       100         BLANK       -       -       -       -       -       -       100         BLANK       -       -       -       -       -       -       100         E WORK AREA - S       2.0       14:10       16:25       -       135       270       3       100</td><td>E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100       0.450         ROOM 158       -       -       -       -       -       -       -       100       -         BLANK       -       -       -       -       -       -       100       -         E WORK AREA - S       2.0       14:10       16:25       -       135       270       3       100       0.450</td><td>E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100       0.450       0.016         ROOM 158       -</td><td>E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100       0.450       0.016       3.82         ROOM 158       -</td><td>E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100       0.450       0.016       3.82       0.005         ROOM 158       BLANK       -</td><td>E WORK AREA - NE         2.0         11:17         13:46         -         149         298         3         100         0.450         0.016         3.82         0.005         0.009           ROOM 158         BLANK         -</td></td>	E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3         ROOM 158       - <td>E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100         ROOM 158       -       -       -       -       -       -       -       100         BLANK       -       -       -       -       -       -       100         BLANK       -       -       -       -       -       -       100         E WORK AREA - S       2.0       14:10       16:25       -       135       270       3       100</td> <td>E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100       0.450         ROOM 158       -       -       -       -       -       -       -       100       -         BLANK       -       -       -       -       -       -       100       -         E WORK AREA - S       2.0       14:10       16:25       -       135       270       3       100       0.450</td> <td>E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100       0.450       0.016         ROOM 158       -</td> <td>E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100       0.450       0.016       3.82         ROOM 158       -</td> <td>E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100       0.450       0.016       3.82       0.005         ROOM 158       BLANK       -</td> <td>E WORK AREA - NE         2.0         11:17         13:46         -         149         298         3         100         0.450         0.016         3.82         0.005         0.009           ROOM 158         BLANK         -</td>	E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100         ROOM 158       -       -       -       -       -       -       -       100         BLANK       -       -       -       -       -       -       100         BLANK       -       -       -       -       -       -       100         E WORK AREA - S       2.0       14:10       16:25       -       135       270       3       100	E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100       0.450         ROOM 158       -       -       -       -       -       -       -       100       -         BLANK       -       -       -       -       -       -       100       -         E WORK AREA - S       2.0       14:10       16:25       -       135       270       3       100       0.450	E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100       0.450       0.016         ROOM 158       -	E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100       0.450       0.016       3.82         ROOM 158       -	E WORK AREA - NE       2.0       11:17       13:46       -       149       298       3       100       0.450       0.016       3.82       0.005         ROOM 158       BLANK       -	E WORK AREA - NE         2.0         11:17         13:46         -         149         298         3         100         0.450         0.016         3.82         0.005         0.009           ROOM 158         BLANK         -

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

Thereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated Supervisor's Name: LUIS TREVINO

No. of Workers: 7

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

15-Nov-2021 Date: CITY OF AUSTIN Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: BLDG. 8220 - ROOMS 129, 111 & 118A Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE 2007061

200/1110111	2220.0220 1.001110 120, 1		•												
Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	ROOM 129														
LS-0949	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0950	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0951	INSIDE WORK AREA - 1	2.0	7:20	11:00	-	220	440	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0952	INSIDE WORK AREA - 2	2.0	7:22	11:01	-	219	438	1	100	0.450	0.011	1.27	0.001	0.002	0.001
	ROOM 111														
LS-0953	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0954	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0955	INSIDE WORK AREA - 1	2.0	7:35	11:25	-	230	460	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0956	INSIDE WORK AREA - 2	2.0	7:37	11:26	-	229	458	1	100	0.450	0.011	1.27	0.001	0.002	0.001
	ROOM 129														
LS-0957	FIELD BLANK	-	-	-	-	-	-		100	-	1	-	-	-	-
LS-0958	FIELD BLANK	-	-	-	-	-	-	-	100	-	1	-	-	-	-
LS-0959	INSIDE WORK AREA - 1	2.0	7:52	11:55	-	243	486	1	100	0.450	0.010	1.27	0.001	0.002	0.001
LS-0960	INSIDE WORK AREA - 2	2.0	7:54	11:56	-	242	484	1	100	0.450	0.010	1.27	0.001	0.002	0.001

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

Project No.:

Thereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated

AAR INCORPORARED Contractor:

Supervisor's Name: LUIS TREVINO

7 No. of Workers:

PPE Used: YES Analyst: (Print Name)

LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

15-Nov-2021 Date: Client: CITY OF AUSTIN AIR MONITORING Activity:

FLOOR TILES AND BLACK MASTIC REMOVAL

LOCATION: BLDG. 8220 - ROOMS 129, 111 &118A Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	ROOM 129														
LS-0961	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0962	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0963	INSIDE WORK AREA - S	2.0	13:05	15:10	-	125	250	2	100	0.450	0.020	2.55	0.004	0.007	0.003
LS-0964	INSIDE WORK AREA - NE	2.0	13:07	15:11	-	124	248	3	100	0.450	0.020	3.82	0.006	0.010	1.002
	ROOM 111														
LS-0965	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0966	FIELD BLANK	-	-	-	-	-	-	-	100	-	ı	-	-	-	-
LS-0967	INSIDE WORK AREA - S	2.0	13:15	15:40	-	145	290	3	100	0.450	0.017	3.82	0.005	0.009	0.003
LS-0968	INSIDE WORK AREA - NE	2.0	13:17	15:41	-	144	288	5	100	0.450	0.017	6.37	0.009	0.015	1.002
	ROOM 129														
LS-0969	FIELD BLANK	-	-	-	-	-	-	-	100	-	ı	-	-	-	-
LS-0970	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0971	INSIDE WORK AREA - S	2.0	13:35	16:10	-	155	310	2	100	0.450	0.016	2.55	0.003	0.006	0.003
LS-0972	INSIDE WORK AREA - NE	2.0	13:37	16:11	-	154	308	3	100	0.450		3.82	0.005	0.008	1.002
* CV = Coefficient	Of Variation (See table)	**BR = l	Barrier				BL = Bas	se Line			I hereby	certify that	at the abo	ove samples	have been

LOQ = 4.9044 / VOL

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

**AAR** Incorporated

AAR INCORPORATED Contractor:

Supervisor's Name: LUIS TREVINO

No. of Workers: 7 PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

Date: 16-Nov-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**BASELINE** 

LOCATION: BLDG. 8220 - THIRD CONTAINMENT

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0973	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0974	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0975	BASELINE - 1	14.0	7:10	8:47	ı	97	1,358	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0976	BASELINE - 2	14.0	7:12	8:48	ı	96	1,344	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0977	BASELINE - 3	14.0	7:14	8:49	ı	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.001
* 0.7 0 (0.1 1.0	f Variation (Can table)	**DD _ [	2				DI _ Doc		ı		Lhoroby	cortify the	t the obe	ove samples	hava haan

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

16-Nov-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: **BLDG. 8220 - THIRD CONTAINMENT**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0978	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0979	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0980	INSIDE WORK AREA - 1	2.0	7:20	11:55	ı	275	550	1	100	0.450	0.009	1.27	0.001	0.002	0.001
LS-0981	INSIDE WORK AREA - 2	2.0	7:22	11:56	ı	274	548	1	100	0.450	0.009	1.27	0.001	0.002	0.001
LS-0982	INSIDE WORK AREA - 3	2.0	7:22	11:57	ı	275	550	1	100	0.450	0.009	1.27	0.001	0.002	0.001
	AM														
LS-0983	FIELD BLANK	-	-	-	ı	ı	-		100	-	ı	ı	-	-	-
LS-0984	FIELD BLANK	-	-	-	ı	ı	-	-	100	-	i	ı	-	-	-
LS-0985	INSIDE WORK AREA - 1	2.0	13:00	16:47	ı	227	454	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0986	INSIDE WORK AREA - 2	2.0	13:01	16:48	ı	227	454	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0987	INSIDE WORK AREA - 3	2.0	13:02	16:49	ı	227	454	1	100	0.450	0.011	1.27	0.001	0.002	0.001

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

No. of Workers:

YES PPE Used:

Analyst: (Print Name)

Signature:

ladi sodipe

LADI SODIPE

**AIR MONITORING DATA FORM** 

Date: 17-Nov-2021 Client: **CITY OF AUSTIN** Activity: AIR MONITORING

FLOOR TILES AND BLACK MASTIC REMOVAL

LOCATION: **BLDG. 8220 - THIRD CONTAINMENT** 

ABIA SOUTH CAMPUS ABATEMENT Project Name: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Location: Project Manager:

LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
	AM					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0988	FIELD BLANK		_		_		_	_	100			_	_		
LS-0989	FIELD BLANK		-	-		-	-		100	-	-	-	-	-	-
		-	7.05	44.55	-	270	540			0.450	0.000	45.00	0.044	0.040	0.000
LS-0990	INSIDE WORK AREA - 1	2.0	7:25	11:55	-	270		12	100	0.450	0.009	15.29	0.011	0.019	0.003
LS-0991	INSIDE WORK AREA - 2	2.0	7:27	11:56	-	269	538	10	100	0.450	0.009	12.74	0.009	0.016	1.002
LS-0992	INSIDE WORK AREA - 3	2.0	7:29	11:57	-	268	536	13	100	0.450	0.009	16.56	0.012	0.021	0.003
LS-0993	INSIDE WORK AREA - 4	2.0	7:31	11:58	-	267	534	14	100	0.450	0.009	17.83	0.013	0.022	1.002
LS-0994	OUTSIDE WORK AREA	2.0	7:33	11:59	ı	266	532	4	100	0.450	0.009	5.10	0.004	0.006	0.003
LS-0995	DECON ROOM	2.0	7:35	12:00	-	265	530	8	100	0.450	0.009	10.19	0.007	0.013	1.002
LS-0996	NEGATIVE AIR MACHINE 1	2.0	7:37	12:02	-	265	530	11	100	0.450	0.009	14.01	0.010	0.018	0.003
LS-0997	NEGATIVE AIR MACHINE 2	2.0	7:39	12:04	-	265	530	10	100	0.450	0.009	12.74	0.009	0.016	1.002
	PM														
LS-0998	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0999	FIELD BLANK	-	-	-	-	-	-	-	100	-			-	-	-
LS-1000	INSIDE WORK AREA - 1	2.0	12:52	16:50	-	238	476	9	100	0.450	0.010	11.46	0.009	0.016	0.003
LS-1001	INSIDE WORK AREA - 2	2.0	12:53	16:51	-	238	476	8	100	0.450	0.010	10.19	0.008	0.014	1.002
LS-1002	INSIDE WORK AREA - 3	2.0	12:54	16:52	-	238	476	7	100	0.450	0.010	8.92	0.007	0.013	0.003
LS-1003	INSIDE WORK AREA - 4	2.0	12:55	16:53	-	238	476	8	100	0.450	0.010	10.19	0.008	0.014	1.002
LS-1004	OUTSIDE WORK AREA	2.0	12:56	16:54	-	238	476	3	100	0.450	0.010	3.82	0.003	0.005	0.003
LS-1005	DECON ROOM	2.0	12:57	16:55	-	238	476	6	100	0.450	0.010	7.64	0.006	0.011	1.002
LS-1006	NEGATIVE AIR MACHINE 1	2.0	12:59	16:57	-	238	476	8	100	0.450	0.010	10.19	0.008	0.014	0.003
LS-1007	NEGATIVE AIR MACHINE 2	2.0	13:01	16:59	-	238	476	9	100	0.450	0.010	11.46	0.009	0.016	1.002
* CV = Coefficient	Of Variation (See table)	**BR = I	Barrier				BL = Bas	se Line			I hereby	certify that	at the abo	ove samples	have been

LOQ = 4.9044 / VOL

CR = Clean Room IWA = Inside Work Area PS = Personnel

FC = Final Clearance NAM = Negative Air Machine QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the "A" Counting rules.

LADI SODIPE

Contractor: AAR Incorporated Supervisor's Name: LUIS TREVINO

No. of Workers: 7 YES PPE Used:

Signature: ladi sodipe

Analyst: (Print Name)

AIR MONITORING DATA FORM

Date: 18-Nov-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

FLOOR TILES AND BLACK MASTIC REMOVAL

LOCATION: BLDG. 8220 - THIRD CONTAINMENT

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
	***					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
1.0.1000	AM								400						
LS-1008	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-1009	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-1010	INSIDE WORK AREA - 1	2.0	7:10	12:00	-	290	580	6	100	0.450	0.008	7.64	0.005	0.009	0.003
LS-1011	INSIDE WORK AREA - 2	2.0	7:12	12:01	-	289	578	7	100	0.450	0.008	8.92	0.006	0.010	1.002
LS-1012	INSIDE WORK AREA - 3	2.0	7:14	12:02	ı	288	576	6	100	0.450	0.009	7.64	0.005	0.009	0.003
LS-1013	INSIDE WORK AREA - 4	2.0	7:16	12:03	ı	287	574	7	100	0.450	0.009	8.92	0.006	0.010	1.002
LS-1014	OUTSIDE WORK AREA	2.0	7:18	12:04	-	286	572	2	100	0.450	0.009	2.55	0.002	0.003	0.003
LS-1015	DECON ROOM	2.0	7:20	12:05	-	285	570	5	100	0.450	0.009	6.37	0.004	0.007	1.002
LS-1016	NEGATIVE AIR MACHINE 1	2.0	7:22	12:07	-	285	570	6	100	0.450	0.009	7.64	0.005	0.009	0.003
LS-1017	NEGATIVE AIR MACHINE 2	2.0	7:24	12:09	-	285	570	6	100	0.450	0.009	7.64	0.005	0.009	1.002
	PM														
LS-1018	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-1019	FIELD BLANK	-	-		-	-	-	-	100	-			-	-	-
LS-1020	INSIDE WORK AREA - 1	2.0	12:55	16:00	-	185	370	5	100	0.450	0.013	6.37	0.007	0.012	0.003
LS-1021	INSIDE WORK AREA - 2	2.0	12:56	16:01	-	185	370	5	100	0.450	0.013	6.37	0.007	0.012	1.002
LS-1022	INSIDE WORK AREA - 3	2.0	12:57	16:02	-	185	370	4	100	0.450	0.013	5.10	0.005	0.009	0.003
LS-1023	INSIDE WORK AREA - 4	2.0	12:58	16:03	-	185	370	6	100	0.450	0.013	7.64	0.008	0.014	1.002
LS-1024	OUTSIDE WORK AREA	2.0	12:59	16:04	-	185	370	1	100	0.450	0.013	1.27	0.001	0.002	0.003
LS-1025	DECON ROOM	2.0	13:00	16:05	-	185	370	3	100	0.450	0.013	3.82	0.004	0.007	1.002
LS-1026	NEGATIVE AIR MACHINE 1	2.0	13:02	16:07	-	185	370	4	100	0.450	0.013	5.10	0.005	0.009	0.003
LS-1027	NEGATIVE AIR MACHINE 2	2.0	13:04	16:09	-	185	370	3	100	0.450	0.013	3.82	0.004	0.007	1.002
CV = Coefficien	nt Of Variation (See table)	**BR = I	Barrier				BL = Bas	se Line			I hereby	certify that	at the abo	ove samples	have been

LOQ = 4.9044 / VOL

\*BR = Barrier CR = Clean Room IWA = Inside Work Area

IWA = Inside Work Area NAM = Negative Air Machine PS = Personnel QCB = Quality Control Blank

FC = Final Clearance

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

LADI SODIPE

"A" Counting rules.

Analyst: (Print Name)

Contractor: AAR INCORPORATED

Supervisor's Name: LUIS TREVINO

No. of Workers: 7
PPE Used: YES

Signature: ladi sodipe

AIR MONITORING DATA FORM

19-Nov-2021 Date: **CITY OF AUSTIN** Client:

AIR MONITORING Activity: FINAL CLEARANCE

LOCATION: **BLDG. 8220 - THIRD CONTAINMENT**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-1028	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-1029	FIELD BLANK	-	-	-	ı	-	-	-	100	-	-	-	-	ı	-
LS-1030	FINAL CLEARANCE - 1	14.0	8:00	9:38	1	98	1,372	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-1031	FINAL CLEARANCE - 2	14.0	8:02	9:40	ı	98	1,372	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-1032	FINAL CLEARANCE - 3	14.0	8:04	9:42	ı	98	1,372	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-1033	FINAL CLEARANCE - 4	14.0	8:06	9:44	ı	98	1,372	1	100	0.450	0.004	1.27	0.000	0.001	1.002
							<u> </u>						<u> </u>		

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers:

PPE Used: YES Analyst: (Print Name)

LADI SODIPE

Signature:

ladi sodipe

#### **Building 8220**









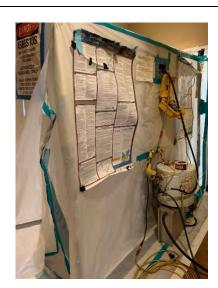














# AAR INCORPORATED

APPENDIX G 925 US 183 North ~ Liberty Hill,

Job # <u>214175</u>

Tx 78642

Project Name: ABIA South Campus abotement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Lvis. 1900

Date: 11-2-21

% of Jab Camplete ( )	Weather:	
	Temp AM: PM:	
	Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR supervisor & abatement Crew	WORK FORCE	T
LACTOR AN SER 3 SEAN IN LAN	Decement -	No.
7:10. Crew props party chang south End of hilding & west end of hilding	Removal	-
Sign: Work area = are aread lines are	Cleanup	
Sido work areas are preped, then crew suits up 1 begin to remove expons	On Other (Specific)	
some fitte wond that USING ROCKES! extension baddes uset methods and and lo		-
C11/1+(1)1 C1/2+.		
11:20. Complete south and at bilding? half of west End. Craw begins to bag	SUBCONTRACTORS	
removed cam i ble		
12:00 Beeck for lunch.	CHECKLIST	(4)
1:00-Crewis suited & continue removed of expansion but litter. Een chan	Poly barriers airtight	1
Whith side of biolday I come to be a first of explasion with it is the allow	Negative air pressure	
North side at building ( remains trees bushes at any sort	1 = ·	
300 complete wast and of bolding crow continues to chan away worth so	Surfactant encap. pump	
THE WAR COURS LAVE VALUES TO CONTAINED	Air Monitoring	
4:45 complete cleaning nothing an north side.	Double bagged & secure	
5:00. Deput worksite	Mats. distrib. & secure	-
	Facility Secure Work area clean	_
	Caily inventory	<del></del>
	Vehicle Check	
	Equipment Check	
	EMPLOYEE	<u> </u>
Problems -Delays:	Training	
	Medical Exams	
	Respiratory Test	
	FIELD DOC.	
Extra Work:	Field Report	
	Payroll Report	
	Waste Manifest	1
Vext Daily Goal:	PPE 1/2 Mask	
	PAPR	
	Suits	
	Boots	
1/	Gloves	
inpervisor XVIII.	Hard Hat	
Austin Powertrem International Aireaut	Safety Glass G-573	-
Austin Bergstrom International Airport Airport Expansion Development Program Environmental Assessment	G-3/3	

# AAR INCORPORATED

APPENDIX G 925 US 183 North ~ Liberty Hill,

Job # 214175

Project Name: ABTA South Compus Whatement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Lvis. Inv.no
Date: 11.8.21

% of Job Complete ( )	Weather:PM: Temp AM:PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR Supervisor & abatement crew arrive on site & sign in contamment by.  7:10 crew begins to purp splesh guard in from 161, 154, 155, 156, 157 & 160. & Criticals on vents, don't big garage doors.  Siso setting up neg our machines.	WORK FORCE Preparation Removal Cleanup Other (Specific)	No.
10:00. 5(Hing up 3 stage decontamination ragms 11:45. Contaminant for bidg 2020 is 99% completed Only ands & generator	SUBCONTRACTORS	
Problems - Delays:	CHECKLIST Poly barriers airtight Negative air pressure Decon operational Surfactant encap, pump Air Monitoring Double bagged & secure Mats. distrib. & secure Facility Secure Work area clean Daily inventory Vehicle Check Equipment Check Training Medical Exams Respiratory Test	
	<b>FIELD DOC.</b> Field Report Payroll Report Waste Manifest	
	PPE 1/2 Mask PAPR Suits	
inpervisor . /	Baots Bloves Bard Hat Gafety Glass G-574	

# **AAR INCORPORATED**

925 US 183 North ~ Liberty Hill.

Job # 214175

Project Name: ABTA South Compus abatement

Supervisor: Luis Irex:10

512) 778-6800 ~ Fax 512) 778-

Date: 11.9.21

% of Job Complete ( )	Weather:PM; Temp AM:PM; Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR supervisor & abatement crew arrive on site & sign in containment log. 7:10.2 suit up & enter containment to then boy out offices had bogs to container. 2:20. Complete bog out. Crew begins mostic removal. Buffer is used & had-surapper for conners & edges.	WORK FORCE Preparation Removal Cleanup Other (Specific)	No.
11:20-Complete mostic removed. Visual is then performed.  11:45-crew enceps then shower out.  12:00-Break for lunch.  1:00-Return i crew begans to prop in next work orea. splosh guards  i crisicals base is removed before prop.	SUBCONTRACTORS  CHECKLIST  Poly barriers airtight  Negative air pressure	(A)
3:00 CONLINUE PERP for containment? pumps were set for clocrance is Containing		
	EMPLOYEE Training Medical Exams Respiratory Test	_
	FIELD DOC. Field Report Payroll Report Waste Manifest	_
inpervisor Mur. Irex; no	PPE  Mask  APR  Guits  Guots  Gloves  Jard Hat  Gefety Gloss	

# **AAR INCORPORATED**

APPENDIX G 925 US 183 North ~ Liberty Hill,

Job # 214175

Tx 78642

Project Name: ABIA South campus abetement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis. Meving

Date:\_<u>|</u>|. IO:√[|

% of Job Complete ( )	Weather: Temp AM: PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. ALR Supervisor & abotement crew  arrive on site & sign in. 7:15. Contamount passes. crew tears down & set up may airs & showe In contamount 2. 10:00. Continue prop. 11:47. Contamount 2 is ready for removed.	WORK FORCE Preparation Removal Cleanup Other (Specific)	No.
12:00. Break for lunch.  1:00. Return & crew suits up & begin removed of floor tilein contenment? wet methods applied to control dust.  2:30. Complete removed of tile & contenmer  3:00. Bag out tile. I had to container  4:00. Complete bog out. Crew snowers out.  5:00. Depart worksite.	CHECKLIST Poly barriers airtight Negative air pressure Decon operational Surfactant encap. pump Air Monitoring Double bagged & secure Mats. distrib. & secure Facility Secure Work area clean Daily inventory Vehicle Check Equipment Check	(X)
Problems -Delays:	EMPLOYEE Training Medical Exams Respiratory Test  FIELD Doc.	
Extra Work:	Field Report Fayroll Report Waste Manifest	<u>-</u>
Supervisor Austin Bergstrom International Airport	PPE  ½ Mask PAPR Suits Boots Gloves Hard Hat Safety Glass  G-576	

## **AAR INCORPORATED**

APPENDIX G
925 US 183 North ~ Liberty Hill,

Job # 214175

Tx 78642

Project Name: ABIA South Compus abotement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis (RVN)

Date: 11-11-21

% of Job Complete ( )	Weather:PM: Temp AM:PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. 1+AR Supervisor & abstement Crew Office on Site & Sign in contaminant log.  7:10- Crew is switted & begin mostic removal.  9:30. Complete removing black mostic. Visual is then performed.  10:00. Visual passes i crew snawers out.  10:20. begin to prep for 3rd contaminant. 134,136,133,139,144,143 il  12:00. Brack for lunch	WORK FORCE Preparation Removal Cleanup Other (Specific)  SUBCONTRACTORS	<u>No.</u>
1:00. Return & continue to prep for 3'd containment.  4:40. Complete, splash guard, criticals, vents, & doors.  5:00. Depart worksite.	CHECKLIST  Poly barriers airtight  Negative air pressure  Decon operational  Surfactant encap, pump  Air Monitoring  Double bagged & secure  Mats. distrib. & secure  Facility Secure  Work area clean  Daily inventory  Vehicle Check  Equipment Check	<u>⊗</u>
Problems -Delays:	EMPLOYEE Training Medical Exams Respiratory Test	_ 
extra Work:	FIELD DOC. Field Report Payroll Report Waste Manifest	
Austin-Bergstrom International Airport Airport Expansion Development Program Environmental Assessment	PPE  ½ Mask PAPR Suits Boots Gloves Hard Hat Safety Glass	

# **AAR INCORPORATED**

APPENDIX G

925 US 183 North ~ Liberty Hill,

Job # 214175

Project Name: ABTA South Compus abottement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis Irevino

	CRITIV
Doto: II is a	
Date: 11.12.21	
1000	

% of Job Complete ( )	Weather: PM: Temp AM: PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR Supervisor & abatement crew arrive on site sign in log.  7:15 Contament is still up. Crew begins to prop both hallways of contament!  to thun do RFCI.  8:30. Crew begins to RFCI hallway using heat gun.	WORK FORCE Preparation Removal Cleanup Other (Specific)	No.
9:40 complete using hect gun in Hellway 1. few remove mostic in hallway while others remove file in hallway 2 with heat gun. 12:00 complete Hellway 1. Break for lunch.	SUBCONTRACTORS	
3:20 Complete removed of 1:14 & double bog. Crew then hours waste to container.	CHECKLIST Poly barriers airtight Negative air pressure Decon operational	 
4:00. Departuarksite.	Surfactant encap. pump Air Monitoring Double bagged & secure Mats. distrib. & secure	
	Facility Secure Work area clean Daily inventory Vehicle Check Equipment Check	
Problems - Delays:	EMPLOYEE Training Medical Exams Respiratory Test	
	FIELD DOC. Field Report Payroll Report Waste Manifest	_
Next Deily Goel:	PPE 1/2 Mask	
	PAPR Suits Boots	
iupervisop	Gloves Hard Hat Safety Glass G-578	-

# AAR INCORPORATED

925 US 183 North ~ Liberty Hill.

Job # 214175 Tx 78642

Project Name: ABIA South Compus abatement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis. Trev.no

Date: 11.15.21

% of Job Complete ( )	Weather:	
	Temp AM:PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR supervisor & abotement crew arrive on site & sign in.  7:10. Crew begas to peop rooms 129, 112, 3 111 for RFCI Removed.  - pumps were set for electore on contamment?  9:40. complete prep of 3 RFCI rooms Checrente pesses. Crew tears down	WORK FORCE	<u>No.</u>
12:00 - Brick for Lunch.	SUBCONTRACTORS	
1:00 Begin to use high gun to remove like in tact i bay.  2:45 Complete remark of tile in RFCT, begin removed of black mostic, using the bush i hand succeptus.  4:40 Completed rooms III, III, i 29 can lables bags i hours to contained Visual is then performed.  5:00 · visual passes. Craw Departs worksite.	A POW Darriers airtight	( <b>√</b> )
	Facility Secure  Work area clean  Daily inventory  Vehicle Check  Equipment Check	
Problems - Delays:	EMPLOYEE Training Medical Exams Respiratory Test	
extra Work:	FIELD DOC. Field Report Payroll Report Waste Manifest	_
lext Daily Goal:	PPE	
	½ Mask PAPR Suits	_
upervisor XIII.	Boots Gloves Hard Hat Safety Glass	
Austin-Bergstrom International Airport Airport Expansion Development Program Environmental Assessment	G-579	

# AAR INCORPORATED

APPENDIX G

925 US 183 North ~ Liberty Hill,

Job # 214175

Tx 78642

Project Name: ABITA South Compus abotement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis . Irevino

Date: 11.16.21

% of Job Complete ( )	Weather:	
	Temp AM:PM:	
W 10 r	Safety Meeting:	
Work Performed Today (Detail): 7:00 · AAR supervisor & abstement crew as rive or	WORK FORCE	No.
SHE POLITY III.	Prenaration	110.
7:15 - Crew tears down 3 RFCT rooms. Then begin to prep for CONT.	Removal	
Control 1.	=1/2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	
9:50 Cantinux prep.	Other (Specific)	
12:00. Break for lunch		1
1:00 · Continue to prep for contemment3.	SUBCONTRACTORS	
4:35- Containing +3 is ready for consultate to	SSECUTIONS	
4:35 · Containment 3 is ready for removed/abotement. Visual is performed on		10
	CHECKLIST	( <u>(</u> )
5:00. Depat works:to.	Poly barriers airtight	
	Negative air pressure Decon operational	
	Surfactant encap, pump	
	Air Monitoring	
	Double bagged & secure	
	Mats. distrib. & secure	
	Facility Secure	
	Work area clean	
	Daily inventory	
	Vehicle Check	
	Equipment Check	.====
	EMPLOYEE	
Problems -Delays:	Training	_
	Medical Exams	
	Respiratory Test	
	FIELD DOC.	
xtra Work;	Field Report	
	Payroll Report	
	Waste Manifest	
ext Daily Goal:	PPE	
	½ Mask	, . <del></del>
	PAPR	-
	Suits	
	Boots	
	Gloves	<del></del>
apervisor .	Hard Hat	
Austin-Bergstrom International Airport	Safety Glass G-580	
Adstribergstrom International Airport  Airport Expansion Development Program Environmental Assessment		

# AAR INCORPORATED

925 US 183 North ~ Liberty Hill.

Job # 214175

Tx 78642

Project Name: ABIA South Campus abatement

Supervisor: Luis Irevino Date: 11.17.21

512) 778-6800 ~ Fax 512) 778-

% of Job Complete ( )	Weather:PM: Temp AM:PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR superisor & abatement crew arrive	Work Force Preparation	
7:15 crew suits up à begin scrop flan Like à pick up carpet.	- Removal	
wet methods applied to control dust.	- Cleanup	l
10:40- Pach Spanis Coul & has accessed and	Other (Specific)	1
10:40. reach stopping pant i bag removed tile. 11:50. area is clean crew snower Jant.	-	
12:00 Breck for knich		
1:40. Red no declar and	SUBCONTRACTORS	
3:00 Co-plant of continue removed of the in contamment.		Ι.
3:00. Completed removed of the crew continues to beg up.  4:40. All tile & corpet has been begged piked near beg aut. Crew  Someons aut.	CHECKLIST	1
of the started has been bagged of the near bay out. Com	Poly barriers airtight	
	Negative air pressure Decon operational	ł
stad. Depart worksite	Surfactant encap, pump	ľ
	Air Monitoring	
	Double bagged & secure	
	Mats. distrib. & secure	
	Facility Secure	
	Work area clean	
	Daily inventory Vehicle Check	ſ
`	Equipment Check	
	=4=4mane anguk	
	EMPLOYEE	
roblems -Delays:	Training	
	Medical Exams Respiratory Test	ľ
	westurarary (R2f	
	FIELD DOC.	
ra Work:	Field Report	
	Payroll Report	
	Waste Manifest	
ct Daily Goal:	PPE	
сс инну боль:	1/2 Mask	
	PAPR	
	Suits	-
	Boots	-
V	Gloves	4
pervisor	Hard Hat	_
Austin-Bergstrom International Airport	Safety Glass G-581	

## AAR INCORPORATED

Job # 11-18-21 214175

APPENDIX G 925 US 183 North ~ Liberty Hill,

Project Name: ABIA South Compus abatement

Supervisor: Luis Trexmo

Date: 11-18-21

512) 778-6800 ~ Fax 512) 778-

% of Jab Complete ( )	1	
ya di addi equiblete ( )	Weather:	
	Temp AM: PM:	
	Safety Meeting:	
Work Performed Today (Detail): 7:00 - AAR Supervisor & abotement crew carrive on	WORK FORCE	No.
Site & sign in contamment log.	Preparation	
7:15 Crew is suited i begin to chuble bag all corpet à tile t ben	Removal	
avi.	Cleanup	
	Other (Specific)	
9:37 completed begang out & labling. Bags are than howed to container		
Show show the to continue that the continue out	C	
12:99 Break for lines	SUBCONTRACTORS	
1:00. Richard Crew begans to remove block mostic.		
4:30 camplaced removing all black mostic. Visual is requested i performed.	CHECKLIST	( <u>(</u> )
4:50- visual passes. our shower out.	Poly barriers eirtight	
5:00 Denote the first	Negative air pressure	
J. Wellat Welksite.	Decon operational	
	Surfactant encap, pump	_
	Air Monitoring	=
	Double bagged & secure Mats. distrib. & secure	
	Facility Secure	
	Work area clean	
	Daily inventory	-
	Vehicle Check	
	Equipment Check	
B. II B.)	EMPLOYEE Training	
Problems - Delays:	Medical Exams	===
	Respiratory Test	
	FIELD DOC.	
Extra Work:	Field Report	
	Payroll Report	
	Waste Manifest	
Next Daily Goal:	PPE	
KRYC RAUN BRIGG	½ Mask	
	PAPR	
	Suits	-
	Boots	
	Gloves	
Supervisor	Hard Hat	
Austin-Bergstrom International Airport	Safety Glass G-582	
Airport Expansion Development Program Environmental Assessment	<del></del>	

## **AAR** INCORPORATED

925 US ASP ROFE N. DOLAN HAR.

Job # 11.14.21 214175

512) 778-6800 ~ Fax 512) 778-

Project Name: ABTA South Compus chotement

Supervisor: Lvis Travna Date: 11.14.21

% of Job Complete ( )	Weather: PM: Temp AM: PM: Safety Meeting:	
Work Ferformed Today (Detail): 7:00. AAR Supervisor & abovement crew arrive on site & sign M.  7:15 pumps will be set for electence.  Crew peops drap cloth at cave base bldy aganst tove box in bldg.	WORK FORCE Preparation Removal Cleanup Other (Specific)	<u>No.</u>
2:20. Camplete commend of cove bose. Crew houls worte to container.  G:20. Camplete commend of cove bose. Crew houls worte to container.  G:20. Camplete commend a cove bose. Crew houls worte to container.  G:20. Camplete formend a possess in 2220. Crew trops down i brown to bod up trailer with tools i courprend.  12:00. Camplete transdown i lacking up trailer? disposing of trash.  Deput works: te  Alate: product ABIA south compus chalement:	CHECKLIST Poly barriers airtight Negative air pressure Decon operational Surfactant encap, pump Air Monitoring Double bagged & secure Mats. distrib. & secure Facility Secure Work area clean Daily inventory Vehicle Check	(v)
Problems - Delays:	Equipment Check  EMPLOYEE  Training  Medical Exams  Respiratory Test	
Extra Work:	FIELD DOC. Field Report Payroll Report Waste Manifest	
Supervisor. Was -/ Austin-Bergstrom International Airport	PPE  ½ Mask FAPR Suits Boots Gloves Hard Hat Safety Glass	

925 US 183 North -- Liberty Hill, Tx 78642 512) 778-6800 -- Fox 512) 778-6815

DATE: 11-1-21	SUPERINTENDEN	T:	
PROJECT: ABIA SO	th compus abotement	JOB No.: 214175	<del></del>

Signature	PRINTED NAME	EMPLOYEE NO #	EMPLOYER	TIME IN	TIME OUT	TIMEIN	TIME OUT
4.	George Ahenderso	73-2738	ALR	OFF	7:s8	4:45	5:00
"	Danel Dicz	701692	\	7:10	7:50	G=40	5:00
	Ever+Zeledon	45.4693		7:10	7:50	gour.	Siae
	Wilmer lapez	45.4643		ASCUS X	***		
	Joe Villanova	18.9577		9:45	11:54	1:00	5.00
	Jose Gercia	17.6420		9:45	11:57	1:00	5:49
	mises Aunsa	SS 6378		9.45	11:58	1.00	5:00
	Hildebrando Herrexa	20.6247		9:45	11:54	7:00	5:00
						4.	
					A:		
Control Country of the Control Country of the Count							
And the second s							

925 US 183 North -- Liberty Hill, Tx 78642 512) 778-6800 -- Fex 512) 778-6815

DATE: [\.7.2]	SUPERINTENDENT:
PROJECT: ABIA South Compus abottoment	JOB No.: 214175

Signature	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIMEIN	TIMEOUT	TimeIn	TIME OUT
ano-	Coorge Americano	73-2738	ALR	7:10	11:55	1:00	4:47
	Danel Dicz	70 1692	\	7:10	\\:57	1:09	4:45
A	Ever+Zeledon	45.4693		7:10	11:54	1-09	u:47
	Wilmer lapez	45.4693		7:10	11:52	lico	4:44
	Jae Villanova	18.9577					
	Jose Gorcia	17.6420		7:10	11:54	1:49	4:47
	maises Alanso	38-63.78		7:10	11:55	1:09	4:48
	Hildebrando Herresa	20.6247		7:10	11:57	1:00	4150
							\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
							<u> </u>
							1

APPENDIX G 925 US 183 North - Liberty Hill, Tx 78641

512) 778-6800 - Fax 512) 778-6815

DATE: 1.8.21	SUPERINTENDENT:
PROJECT: ABIA South compus chatem	Δ+ JOB No.:_ 214175

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIMEIN	TIME OUT	TIMEIN	TIME OUT
	George Ahenduno	73.2738	ALR				
	Daniel Dicz	70-1692		1.00	4:45	The state of the s	·
·	Ever+Zeledon	45.4693		1:00	4:47		
	Wilmes lopez	45.4643		1:00	4:47		
	Jae Villanova	18 9577		1:00	2:50		
	Jose Garcia	17.6420		V:00	4:48		
	Mgises Alanso	83.637.8		1:00	4:45		
	Hildebrando Herrexa	20.6247		1:00	4:47		
	MICCOLO SO					5	
					IVI		
	*						

925 US 183 North - Liberty Hill, Tx 78647 512) 778-6800 - Fox 512) 778-6815

DATE: 11-9-21	SUPERINTENDENT:		
PROJECT: ABIA S	outh Compus chatement	JOB No.: 214175	-

. Signature	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIMEIN	TIME OUT	TIME IN	TIME OUT
	Creange Amendono	73.2738	ALR	7:10	11:47	1:00	5:09
	Danel Dicz	70 1692	\	7:19	11: 50	1:00	1
	Ever+Zeledon	45.4693		7:10	11:48	1:00	
	Wilmer lopez	45.4693		7:10	9:45	1:00	
	JOB VILLANOVA	18.9577	\\	9:00	11:47	7:00	
	Jose Gercia	17-6420		7:10	11:47	1:00	
	Mgises Algaso	SS 637D		7:10	11:47	1:00	
	Hildebrando Herrex	20.6247		7:(0	11:47	1:00	V
					,		

#### AAR INCORPORATED

925 US 183 Nazh - Liberty Hill, Tx 78642 512) 778-6800 - Fex 512) 778-6815

DATE: 11:10.21	SUPERINTENDENT:	8.5
PROJECT: ABJA SOUTH CO	mous abdement	JOB No.: 214175

. SIGNATURE	PRINTED NAME	EMPLOYEE NO#	Employer	TIMEIN	TIME OUT	Time In	TIME OUT
	Czeorge Aberdono	73:2738	ALR				
,	Daniel Dicz	70-1692		1:00	4:40		-
,	Ever+Zeledon	45.4693		1:00	4:40		
	hilmer lopez	45.4693		1400	4:40		
	Joe Villanvera	18.9577		1:00	4:40	n	
	Jose Gercia	17.6420		1:00	4:40		
	majors Alansa	Sl. 637.8		1:00	4:40		
	Hildebrando Herresa	20.6247		Lian	4:40		
						*	
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		,					
5 - 100 - 10					36		
77							

A P.P.E.N.D.I.X.G 925 US 183 North — Liberty Hill, Tx 78642 512) 778-6800 — Fox 512) 778-6815

DATE: 11-11-21	SUPERINTENDENT:	_
PROJECT: ABIA South compus abatement	JOB No.: 214175	

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIME OUT	TIMEIN	TIME OUT
	George Abendano	73.2738	SAA				
,	Danel Dicz	70-1692		7:10	10:00		
Y .	Ever+ Zeledon	45.4693		7:10	10:00		
	Wilmes lopez	45.4693		7:10	10.00		
	Joe Villaneva	18 9577		€;	***		
	Jose Gercia	17.6420		7:10	10.00		
	maises Alansa	88.6378		7:10	10:00		
	Hildebrando Herrexa	20.6247		7:10	10:00		
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AAR INCORPORATED

925 US 183 North - Liberty Hill, Tx 78642 512) 778-6800 - Fax 512) 778-6815

DATE: 11.12.21	SUPERINTENDENT:_		· · · · · · · · · · · · · · · · · · ·
PROJECT: ARTA South con	nous abatement	JOB No.: 214175	-

. SIGNATURE	PRINTED NAME	Employee No#	EMPLOYER	TIMEIN	TIME OUT	TIMEIN	TIME OUT
	Creonge Ahendono	73.2738	ALR				
1	Danel Dicz	70-1692		Q:00	3:20		
.t.	Ever+Zeledon	45.4693		9:00	3:20		
	Wilmer lapez	45.4693		q:00	3:20		
	Jae Villanuera	12.9577		9:00	3:20		
	Jose Gorcia	17.6420		9:00	3:20		
	Moses Alonso	88.6378		9.00	3:20		
	Hildebrando Herrexa	20.6247		4:00	3:20		
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APPENDIX G 925 US 183 North - Liberty Hill, Tx 78642

512) 778-6800 - Fax 512) 778-6815

DATE: 11.15.21	SUPERINTENDENT	i. '	
PROJECT: ABILA SOUAN	compus whatement	JOB No.: 214175	

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIME OUT	TIMEIN	TIME OUT
	Czeonge Ahenduno	73.2738	RAR				
	Daniel Dicz	70 1692	\	1:00	4.40		
,	Ever+Zeledon	45.4693		1:00	4:40		
	Wilmer lopez	45.4693		1:00	4:40		
	JOB VILLANIEVA	18.9577	-				
	Jose Geneia	17.6420		1.00	4:40		
	Maises Alonso	38.6378		1:00	4:40		
	Hildebrando Herrexa	20.6247		1:00	4:40		
	H. IOCOTO CO					*	
		,					
					W		

925 US 183 North - Liberty Hill, Tx 78542 512) 778-6800 - Fax 512) 778-6815

DATE: 11:16.21	SUP	ERINTENDENT:	
PROJECT: ABTA	South compus chotement	JOB No.: 214175	

. Signature	PRINTED NAME	EMPLOYEE NO#	Емрьоуел	TIME IN	TIME OUT	Time In	TIME OUT
	Creonge Abendano	73.2738	ALR	7	12:00	1:00	5
6	Danel Dicz	70.1692		7	12	1	5
II	Ever+Zeledon	45.4693		7	n	1	5
	Wilmer lopez	45.4643		7	12	1	5
	Joe Villanvera	18-9577		Q:00	\$ :00	1:00	3:00
	Jose Gercia	17.6420		7	п	1	5
1	Maises 1211150	Sr 6378		7	اح	1	5
	Hildebrando Herrex	20.6247		7	17	1	5
-					10		
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AAR INCORPORATED

A P P E N D I X G

925 US 183 Narth - Liberty Hill, Tx 78642

512) 778-6800 - Fax 512) 778-6815

DATE: 11.17.21	SUPERINTENDENT:	
PROJECT: ABTA SOUTH Compus Abatem	en+ JOB No.: 214175	

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	Employer	TIMEIN	TIME OUT	TIMEIN	TIME OUT
	Creange Ahendrano	73.2738	ALR	7:15	11:42	1:00	4:40
	Daniel Dicz.	70 1692	\	7:15	11:47	1:00	4:40
,	Ever+Zeledon ·	45.4693		1 X	N: X	_	' =
	Wilmer lopez	45.46.93		7:15	11:47	1:00	4:40
	Jag Villanova.	12.9577		q:00	11:43	1.00	3:00
	Jose Gercia	17.6420	\\	7:15	11:50	1:00	4:40
	Moises Alonso	33.637.2		7:15	11:50	1:00	4:40
	Hildebrando Herrera	20.6247		7:00	11:50	3-00	4:40
	Christophu Charez	4697-24		7:15	11:50		
							1
					,		
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925 US 183 North -- Liberty Hill, Tx 78642 512) 778-6800 -- Fex 512) 778-6815

DATE: 11-18-21	SUPERINTENDENT:	
PROJECT: AGTA South Compus colortem	cot-	JOB No.: 214175

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIME OUT	TIME IN	TIME OUT
. <del>.</del> .	George Abendona	73.2738	ALR	7:00	11:50	1:00	4:40
11	Danel Dicz	701692	\	7:10	11:50	1:00	4:40
	Evert Zeledon	45.4693		7:10	11:59	1:00	4:40
	Wilmer lopez	95.4693		720	11:50	1:00	4:40
	Jae Villanvera	18.9577		7:10	ll:Sa	1100	4:40
	Jose Gereia	17.6420	1	7:10	11:59	1:00	4:40
	Maises Alansa	12.63.78		7:10	11:50	1:00	4:40
	Hildebrando Herrera	20.6247		7:10	11:50	1:00	4:40
						*	
		"					

## AAR INCORPORATED

925 US 183 North - Liberty Hill, Tx 78642 512) 778-6800 - Fax 512) 778-6815

DATE: 11.19.21	SUPERINTENDENT	Te:	
PROJECT: ABIA SOUL	n compus chritement	JOB No.:	214175

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	Time Out	TIME IN	TIME OUT
	George Ahendono	73.2738	ALR	7:	12:00		
	Danel Dicz	70 1692		7:	12:00		31
	Ever+Zeledon	45.4693		7:	17:00		-
	Wilmer lapez	45.4693		7:	12:00		_
	Joe Villanova	18.4577		7:	12:00		
	Jose Gorcia	17.6420		٦.	12:00		
	Majses Alanso	SS: 637.S		7:	1200		<del></del>
	Hildebrando Herrera	20.6247		7:	12:00	_	
							180 001100
		A-011-0					**************************************
					3		
		***					

# **SECTION 14**

# **Building 8225**

- Daily Observations
- Daily Air Sampling Log
- Final Clearance Air Sampling Log
- Laboratory Report(s)
- Photographs
- Contractor Daily Observations
- Contractor Dailly Sign-In Sheets

#### **DAILY LOG**

#### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 10/18/2021

- 06:40 Fercam rep, the supervisor and crew arrived at the job site.
- 06:45 Abatement supervisor had a safety meeting with the crew.
- 06:55 Fercam rep and supervisor went over the day's work. Abatement crew will mobilize equipment to building 8225 to start prepping.
- 07:15 Fercam rep calibrated area air monitoring pumps at 14lpm for baseline in building 8225.
- 07:40 Fercam rep starts the paperwork.
- 08:50 Fercam rep collected all monitoring pumps for baseline in building 8225.
- 09:00 Fercam rep calibrated area air monitoring pumps at 2lpm for prepping offices 3 and 4 in building 8225.
- 10:30 Abatement crew prepping offices 3 and 4 in building 8225.
- 11:55 Abatement crew went to lunch break. Rep collected monitoring pumps.
- 12:55 Abatement crew came back from lunch.
- 13:05 Fercam rep calibrated area air monitoring pumps at 2lpm for prepping offices 3 and 4 in building 8225.
- 14:30 Abatement crew prepping offices 3 and 4 in building 8225.
- 15:30 Abatement crew continue to prep offices 3 and 4 in building 8225.
- 16:15 Abatement supervisor request inspection of containment in building 8225.
- 16:45 Fercam rep completed inspection of containment. Inspection of containment in building 8225 is good. Fercam rep collected all monitoring pumps.
- 17:00 Abatement crew left the jobsite.

#### **DAILY LOG**

#### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 10/19/2021

- 06:40 Fercam rep, the supervisor and crew arrived at the job site.
- 06:45 Abatement supervisor and the crew had a safety meeting.
- 06:55 Fercam rep and supervisor went over the day's work schedule. Abatement crew will continue with prepping offices 1 and 5. Crew will also start the removal of windows and doors caulking in building 8225 while waiting for the generator to be fixed which has broken down since yesterday.
- 07:15 Fercam rep calibrated area air monitoring pumps at 2lpm for prepping offices 1 and 5 in building 8225.
- 08:00 Fercam rep starts the paperwork.
- 09:00 Abatement crew prepping offices 1 and 5 in building 8225.
- 10:00 Abatement crew completed prepping offices 1 and 5 in building 8225. Rep collected all area air monitoring pumps.
- 10:15 Fercam rep calibrated area up and down wind monitoring pumps at 2lpm for removal of windows and doors caulking in building 8225.
- 11:55 Abatement crew went to lunch break. Rep collected monitoring pumps.
- 12:50 Abatement crew came back from lunch break. Rep start monitoring pumps.
- 13:00 Abatement crew resumed removal of windows and door caulking.
- 14:30 Abatement crew removing windows and door caulking in building 8225.
- 15:30 Abatement crew completed removal of windows and door caulking in building 8225. Crew exited to decon station and decon. Rep collected all area air monitoring pumps.
- 15:45 Abatement crew cleaning up and loading equipment unto vehicle.
- 17:00 Abatement crew left the jobsite.

#### **DAILY LOG**

#### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 10/20/2021

- 06:40 Fercam rep, the supervisor and crew arrived at the job site.
- 06:45 Abatement supervisor and the crew conducted a safety meeting.
- 06:55 Fercam rep and supervisor went over the day's work schedule. The supervisor is waiting for the part ordered to arrive to fix the generator which broke down since monday. The crew will start removal of floor tiles and mastic once the generator start working. Containments for offices 1,3,4 and 5 are ready for removal.
- 07:10 Fercam rep starts the paperwork.
- 09:30 Abatement supervisor awaiting arrival of parts to get the generator running.
- 11:50 Abatement crew went to lunch break.
- 12:50 Abatement crew came back from lunch break.
- 13:30 Abatement supervisor still waiting for parts to fix the generator to start work.
- 14:30 Abatement supervisor arrived from picking up part for generator. Part installed in generator, generator still not working.
- 15:30 Abatement supervisor and crew continued working to fix generator.
- 16:30 Abatement supervisor suspended trying to fix generator. Decided to continue the following day to find solution to making the generator work.
- 17:00 Abatement crew left the jobsite.

#### **DAILY LOG**

#### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 10/21/2021

- 06:45 Fercam rep, the supervisor and crew arrived at the job site.
- 06:50 Abatement supervisor and the crew had a safety meeting.
- 07:00 Fercam rep and supervisor went over the issue of the generator which broke down since monday and the work schedule. The supervisor and the crew will try again to fix the generator for the crew to start removal.
- 07:20 Fercam rep starts the paperwork.
- 08:30 Abatement supervisor, the crew, finally got the generator fixed and running.
- 09:30 Fercam rep calibrated area monitoring pumps at 2lpm for removal of floor tiles and mastic in office 3 in building 8225.
- 10:30 Abatement crew removing floor tiles and mastic in office 3 in building 8225.
- 11:55 Abatement crew went to lunch break. Rep collected monitoring pumps.
- 12:50 Abatement crew came back from lunch break.
- 12:55 Fercam rep calibrated area monitoring pumps at 2lpm for removal.
- 13:10 Abatement crew resumed removal and cleaning of floor tiles and mastic, office 3 in building 8225. Crew also start bag out.
- 13:36 Abatement crew completed bag out for a total of 100 bags.
- 15:00 Abatement crew continued removal of floor tiles and mastic and cleaning.
- 15:45 Abatement supervisor request for visual of containment. Visual of containment is good. Rep collected all area air monitoring pumps.
- 16:15 Abatement crew encapsulating containment.
- 16:45 Abatement crew completed encapsulation, shower and exit containment.
- 17:00 Abatement crew left the jobsite.

## **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 10/22/2021

- 06:45 Fercam rep, the supervisor and crew arrived at the job site.
- 06:50 Abatement supervisor and the crew had a safety meeting.
- 07:00 Fercam rep and supervisor inspect the containment. Containment is good. Crew will start removal in office 4 after office 3 has pass clearance.
- 07:20 Fercam rep calibrated area air monitoring pumps at 14lpm for final clearance office 3, in building 8225.
- 08:00 Fercam rep starts the paperwork.
- 08:15 Fercam rep checked clearance pumps in office 3, building 8225. All area clearance pumps running.
- 08:53 Fercam rep collected area monitoring for final clearance in office 3, building 8225.
- 09:10 Fercam rep prepping clearance cassettes for sample readings.
- 09:45 Fercam rep completed clearance sample readings. Clearance sample readings are good. Containment passed and is ready for tear down.
- 10:00 Abatement crew setting up decon station with containment 2, office 4 in building 8225.
- 11:00 Abatement supervisor request for inspection of containment 2 for office 4. Inspection of containment for office 4, building 8225 is good.
- 11:15 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of floor tiles and mastic in office 4, building 8225.
- 11:55 Abatement crew went to lunch. Rep paused all monitoring pumps.
- 12:55 Abatement crew came back from lunch. Rep start all monitoring pumps.
- 13:10 Abatement crew resumed removal of floor tiles and mastic and cleaning.

- 14:00 Abatement supervisor request for visual of containment. Visual of containment is good. Rep collected all area air monitoring pumps.
- 14:20 Abatement crew encapsulating containment.
- 14:50 Fercam rep calibrated area air monitoring pumps at 15lpm for final clearance, office 4, building 8225.
- 16:17 Fercam rep collected all area monitoring pumps for final clearance, office 4, building 8225.
- 16:25 Fercam rep prepping clearance cassettes for sample readings.
- 16:55 Fercam rep completed sample reading of clearance cassettes. Clearance sample readings are good. Containment passed clearance and is ready for tear down.
- 17:10 Abatement crew left the jobsite.

## **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 10/25/2021

- 06:40 Fercam rep, the supervisor and crew arrived at the job site.
- 06:45 Abatement supervisor and the crew had a safety meeting.
- 07:00 Fercam rep and supervisor went over the day's work schedule. Crew will complete containment for office 5 in building 8225.
- 07:10 Fercam rep calibrated area monitoring pumps at 2lpm for prepping office 5.
- 07:45 Abatement crew completing prepping of office 5 in building 8225.
- 08:00 Fercam rep calibrated area monitoring pumps at 15lpm for baseline, mechanical room 2, building 8225.
- 08:00 Fercam rep starts the paperwork.
- 09:00 Abatement supervisor request for inspection of containment for office 5. Inspection of containment is good. Rep collected all monitoring pumps.
- 09:15 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of floor tiles and mastic in office 5, building 8225.
- 09:30 Fercam rep collected baseline area monitoring pumps in mechanical room 2.
- 10:30 Abatement crew removing floor tiles, mastic and cleaning in building 8225.
- 12:00 Abatement crew went to lunch. Rep paused all monitoring pumps.
- 12:55 Abatement crew came back from lunch.
- 13:05 Abatement supervisor request for visual of containment. Visual of containment is good. Rep collected all area air monitoring pumps.
- 13:25 Abatement crew encapsulating containment.
- 13:40 Abatement crew prepping mechanical room 2 with glove bag.

- 14:00 Fercam rep calibrated area air monitoring pumps at 14lpm for final clearance, office 5, building 8225.
- 14:50 Abatement crew ran out of glove bag for prepping mechanical room 2, building 8225. Prepping stopped.
- 15:00 Fercam rep checked on clearance monitoring pumps. All area air monitoring pumps for clearance running.
- 15:35 Fercam rep collected all area monitoring pumps for final clearance, office 5, building 8225.
- 16:05 Fercam rep prepping final clearance cassettes for sample readings.
- 16:30 Fercam rep completed sample reading of clearance cassettes. Clearance sample readings are good. Containment passed clearance and is ready for tear down.
- 17:00 Abatement crew left the jobsite.

## **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 10/26/2021

- 06:40 Fercam rep, the supervisor and the crew arrived at the job site.
- 06:45 Abatement supervisor had a safety meeting with the crew.
- 06:55 Fercam rep and abatement supervisor went over the day's work schedule. Crew will complete containment for mechanical room 2 in building 8225.
- 07:05 Fercam rep calibrated area monitoring pumps at 2lpm for prepping mechanical room 2, building 8225.
- 07:20 Fercam rep starts the paperwork.
- 10:25 Abatement supervisor request for inspection of containment for mechanical room 2. Inspection of containment is good. Rep collected monitoring pumps.
- 10:32 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of HVAC duct mastic, mechanical room 2 in building 8225.
- 11:30 Abatement crew removing HVAC duct mastic, cleaning in building 8225.
- 12:00 Abatement crew went to lunch. Rep paused all monitoring pumps.
- 12:55 Abatement crew came back from lunch. Rep start all monitoring pumps.
- 13:05 Abatement crew resumed removal of HVAC duct mastic in mechanical room 2, building 8225.
- 14:30 Abatement crew removing HVAC duct mastic, cleaning, mechanical room 2.
- 15:00 Abatement bag out of containment for a total of 20 bags (big bags).
- 15:50 Abatement supervisor request for visual of containment. Visual of containment is good. Fercam rep collected all area monitoring pumps.
- 16:48 Abatement crew encapsulates, shower and exit containment.
- 17:00 Abatement crew left the jobsite.

## **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 10/27/2021

- 06:40 Fercam rep, the supervisor and the crew arrived the job site.
- 06:45 Abatement supervisor together with the crew had a safety meeting.
- 06:55 Fercam rep and abatement supervisor discussed the day's work schedule. Crew will complete prepping mechanical rooms 1 and 3 in building 8225.
- 07:00 Fercam rep calibrated area monitoring pumps at 15lpm for baseline in mechanical room 3, building 8225.
- 7:15 Fercam rep did a second visual of containment in mechanical room 2, building 8225. Visual of containment is good.
- 7:35 Fercam rep calibrated area air monitoring pumps at 14lpm for final clearance in mechanical room 2, building 8225.
- 07:50 Fercam rep starts the paperwork.
- 08:28 Fercam rep collected area air monitoring pumps for baseline mechanical room 3, building 8225.
- 08:35 Fercam rep calibrated area air monitoring pumps at 2lpm for completing prepping mechanical room 3, building 8225.
- 08:45 Extension lift arrived jobsite.
- 08:55 Abatement supervisor request for inspection in mechanical room 3, inspection is good. Rep collected all area monitoring pumps.
- 09:00 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of duct insulation, mechanical room 3, building 8225.
- 09:10 Fercam rep collected area monitoring pumps for final clearance mechanical room 2, building 8225.

- 09:25 Fercam rep calibrated area air monitoring pumps at 15lpm for baseline mechanical room 1, building 8225.
- 09:45 Fercam rep prepping final cassettes for sample readings.
- 10:15 Fercam rep completed sample readings of clearance cassettes mechanical room 2. Clearance passed. Containment is ready for tear down.
- 10:30 Abatement supervisor request for visual of mechanical room 3. Visual is good. Rep collected all area monitoring pumps.
- 10:40 Fercam rep calibrated area monitoring pumps for final clearance mechanical room 3, building 8225.
- 10:55 Fercam rep collected area monitoring pumps for baseline mechanical room 1, building 8225.
- 11:05 Fercam rep calibrated area air monitoring pumps at 2lpm for prepping mechanical room 1, building 8225.
- 11:55 Abatement supervisor request for visual of mechanical room 1. Visual is good. Rep collected all area monitoring pumps.
- 12:00 Abatement crew went to lunch.
- 12:08 Fercam rep collected all area monitoring pumps for final clearance, mechanical room 3.
- 12:55 Abatement crew came back from lunch.
- 13:00 Fercam rep calibrated area monitoring pumps for removal of HVAC duct mastic in mechanical room 1, building 8225.
- 13:18 Fercam rep calibrated area monitoring pumps at 2lpm for prepping inside main building 8225.
- 13:35 Fercam rep prepping final cassettes for sample readings, mechanical room 3.
- 14:00 Fercam rep completed sample readings of clearance cassettes for mechanical room 3. Clearance passed. Containment is ready for tear down.

- 14:05 Abatement supervisor request for visual of mechanical room 1. Visual is good. Rep collected all area monitoring pumps.
- 14:15 Fercam rep calibrated area monitoring pumps for final clearance mechanical room 1, building 8225.
- 15:44 Fercam rep collected area monitoring pumps for final clearance, mechanical room 1, building 8225.
- 15:53 Fercam rep prepping final cassettes for sample readings, mechanical room 1.
- 16:20 Fercam rep completed sample readings of clearance cassettes for mechanical room 1. Clearance passed. Critical and barriers ready for tear down.
- 16:50 Abatement crew stopped prepping inside main building 8225.
- 17:00 Abatement crew left the jobsite.

## **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 10/28/2021

- 06:45 Fercam rep, the supervisor and the crew arrived the job site.
- 06:50 Abatement supervisor together with the crew had a safety meeting.
- 07:00 Fercam rep and abatement supervisor went over the day's work schedule. Crew will complete prepping inside the main building 8225.
- 07:10 Fercam rep calibrated area monitoring pumps at 2lpm for prepping inside the main building 8225.
- 07:25 Fercam rep starts the paperwork of the day.
- 09:00 Abatement crew prepping inside main building.
- 10:12 Abatement supervisor request for inspection of containment. Inspection of containment is good. Rep collected all monitoring pumps.
- 10:25 Fercam rep calibrated area monitoring pumps at 2lpm for removal of pipes elbows and joints inside the main building 8225.
- 11:55 Abatement crew went to lunch break. Rep paused all monitoring pumps.
- 12:50 Abatement crew came back from lunch break. Rep start monitoring pumps.
- 13:00 Abatement crew removing pipes elbows and joints inside building 8225.
- 14:30 Abatement crew continue to remove elbows and joints inside building 8225.
- 15:30 Fercam rep observed crew removing elbows and joints inside building 8225.
- 16:50 Abatement crew stopped removal, showered and exit containment. Fercam rep collected all area monitoring pumps.
- 17:00 Abatement crew left the jobsite.

## **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 10/29/2021

- 06:50 Fercam rep, the supervisor and the crew arrived the job site.
- 06:50 Abatement supervisor together with the crew had a safety meeting.
- 07:05 Fercam rep and abatement supervisor went over the day's work schedule. Crew will continue removal of elbows, tees, joints and insulation inside the main building 8225.
- 07:20 Fercam rep calibrated area monitoring pumps at 2lpm for removal of elbows, joints, tees and insulation inside the main building 8225.
- 08:00 Fercam rep starts the paperwork of the day.
- 08:30 Abatement crew bagging out from containment.
- 08:50 Abatement crew completed bag out for a total of 35 bags.
- 10:30 Abatement crew removing elbows, tees, joints and insulation inside main building 8225.
- 12:00 Abatement crew went to lunch break. Rep paused all monitoring pumps.
- 12:55 Abatement crew came back from lunch break. Rep start monitoring pumps.
- 13:05 Abatement crew resumed removal of pipes elbows tees, joints and insulation inside building 8225.
- 14:30 Abatement crew continued to remove elbows, tees, joints and insulation inside building 8225.
- 15:30 Fercam rep observed crew removing elbows tees, joints and insulation inside building 8225.
- 16:45 Abatement crew showered, exit containment. Rep collects monitoring pumps
- 17:00 Abatement crew left the jobsite.

## **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/01/2021

- 06:40 Fercam rep, the supervisor and the crew arrived the job site.
- 06:45 Abatement supervisor together with the crew had a safety meeting.
- 07:00 Fercam rep and abatement supervisor went over the day's work schedule. Crew will continue removal of elbows, tees, joints and insulation inside the main building 8225.
- 07:15 Fercam rep calibrated area monitoring pumps at 2lpm for bag out.
- 07:45 Abatement crew completed bag out for a total of 40 bags.
- 07:55 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of pipes elbows, tees, joints and insulation inside the main building 8225.
- 08:25 Fercam rep starts the paperwork of the day.
- 09:00 Abatement crew removing pipes elbows, tees, joints and insulation inside main building 8225.
- 10:00 Abatement supervisor request for visual of containment. Visual of containment is good. Rep collected all area air monitoring pumps.
- 10:45 Abatement crew encapsulating the containment.
- 12:00 Abatement crew went to lunch break.
- 12:55 Abatement crew came back from lunch break.
- 13:00 Fercam rep calibrated area monitoring pumps at 14lpm for final clearance.
- 14:36 Fercam rep collected area monitoring pumps for final clearance.
- 14:50 Fercam rep prepping final clearance cassettes for sample readings.
- 15:25 Fercam rep completed sample readings of clearance cassettes. Sample readings are good. Containment ready for tear down.

- 15:35 Abatement crew tearing down containment and waiting for extension ladders for exterior removal of gray penetration caulking and black expansion joint filler.
- 16:30 Abatement crew completed tearing down of containment inside the main building 8225.
- 17:00 Abatement crew left the jobsite.

## **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/02/2021

- 06:45 Fercam rep, the supervisor and the crew arrived the job site.
- 06:50 Abatement supervisor together with the crew had a safety meeting.
- 07:00 Fercam rep and abatement supervisor went over the day's work schedule. Crew will prepare for exterior removal of gray penetration caulking and black expansion joint filler in building 8225.
- 07:30 Fercam rep starts the paperwork of the day.
- 07:50 Fercam rep calibrated area air monitoring pumps at 2lpm for prepping in building 8220.
- 08:24 Fercam manager, Fernando, called to stop prepping work in building 8220 and moved back to building 8225 to complete removal. Rep collected all area air monitoring pumps.
- 09:30 Fercam rep calibrated up and down monitoring pumps at 2lpm for removal of penetration caulking and black expansion joint filler in building 8225.
- 10:30 Abatement crew removing penetration caulking and black expansion joints.
- 11:58 Abatement crew went to lunch break. Rep collected all monitoring pumps.
- 12:55 Abatement crew came back from lunch break.
- 13:04 Fercam rep calibrated up and down wind monitoring pumps for removal of penetration caulking and black expansion joint filler in building 8225.
- 14:30 Abatement crew continue to remove penetration caulking and joint filler.
- 15:30 Abatement crew removing penetration caulking and black expansion joint filler in building 8225.
- 16:45 Abatement crew stopped removal and decon at decontamination station,
- 17:00 Abatement crew left the jobsite.

## **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/03/2021

- 06:45 Fercam rep, the supervisor and the crew arrived the job site.
- 06:50 Abatement supervisor and the crew had a safety meeting. The inclement weather was discussed. Crew was advised to be extra careful to avoid falls from slippery floors due to the rain.
- 07:00 Fercam rep and abatement supervisor went over the day's work schedule. Crew will continue exterior removal of gray penetration caulking and black expansion joint filler in building 8225.
- 07:15 Fercam rep starts the day's paperwork.
- 08:00 Abatement crew unable to continue removal in building 8225 due to rain.
- 10:00 Abatement supervisor waiting for directives from AAR office to start removal of cove base in building 8135.
- 11:58 Abatement crew went to lunch break.
- 12:55 Abatement crew came back from lunch break.
- 13:00 Abatement supervisor asked the crew to go home due to inability to continue removal in building 8225 because of rain and no directives to remove the cove base in building 8135.
- 13:30 Abatement crew left the jobsite.
- 14:00 Fercam rep prepping monitoring cassettes for sample readings.
- 15:00 Fercam rep completed sample readings of monitoring cassettes.
- 16:00 Fercam rep left the jobsite.

## **DAILY LOG**

### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/04/2021

- 06:45 Fercam rep, the supervisor and the crew arrived the job site.
- 06:50 Abatement supervisor and the crew had a safety meeting. Fercam rep advised Luis and George that the crew should use harness to avoid fall when the crew goes on the roof for removal.
- 07:00 Fercam rep and abatement supervisor went over the day's work schedule. Crew will continue exterior removal of gray penetration caulking and black expansion joint filler in building 8225.
- 07:20 Fercam rep starts the day's paperwork.
- 08:00 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of penetration caulking and black expansion joint filler in building 8225.
- 10:00 Abatement crew removing penetration caulking and expansion joint filler.
- 11:55 Abatement crew went to lunch break. Rep collected all monitoring pumps.
- 12:50 Abatement crew came back from lunch break.
- 13:15 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of penetration caulking and expansion joint filler in building 8225.
- 14:30 Abatement crew removing penetration caulking and expansion joint filler in building 8225.
- 15:30 Abatement crew removing penetration caulking and expansion joint filler.
- 16:30 Abatement crew completed removal of penetration caulking and expansion joint filler, moved to decontamination station to decon. Rep collected all area monitoring pumps.
- 17:00 Abatement crew left the jobsite.

PROJECT	Г NAME:	South Campus Military Hangar Aba Oversite	atement	INSPECTION	FIRM:	Fercam (	Group	
SITE ADD	DRESS:	3600 Presidential Austin, Texas 78719		ASBESTOS (	CONSULTANT(	S): Fernand	o Yepez	
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB	DATE OF ABATEMENT:		6, 2021 – Novemb	er 19, 2021
Sample No.	Sample Type		Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0616		BLANK	Building	g 8225	10/18/2021	N/A	N/A	N/A
LS-0617	7 BLANK		Building	g 8225	10/18/2021	N/A	N/A	N/A
LS-0618	BASELINE - 1		Building 8225		10/18/2021	1,330	0.001	0.001
LS-0619		BASELINE - 2	Building	g 8225	10/18/2021	1,302	0.001	0.001
LS-0620		BASELINE - 3	Building	g 8225	10/18/2021	1,302	0.001	0.001
LS-0621		BASELINE - 4	Building 8225		10/18/2021	1,288	0.001	0.001
LS-0622		BASELINE - 5	Building	g 8225	10/18/2021	1,274	0.001	0.001
LS-0623	3 BLANK		Building	g 8225	10/18/2021	N/A	N/A	N/A
LS-0624	BLANK		Building	g 8225	10/18/2021	N/A	N/A	N/A
LS-0625		PREPPING - 1	Building	g 8225	10/18/2021	350	0.002	0.001

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT	PROJECT NAME:	South Campus Military Hangar Aba Oversite	atement	INSPECTION	FIRM:	Fercam	Group	
SITE ADD	RESS:	3600 Presidential Austin, Texas 78719		ASBESTOS C	CONSULTANT(	S): Fernand	o Yepez	
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF ABATEMENT:		August <sup>2</sup>	16, 2021 – Novemb	er 19, 2021
Sample No.	e Sample Type		Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0626			Building	g 8225	10/18/2021	348	0.002	0.001
LS-0627	7 PREPPING - 3		Building	g 8225	10/18/2021	346	0.002	0.001
LS-0628	8 PREPPING - 4		Building 8225		10/18/2021	344	0.002	0.001
LS-0629		PREPPING - 5	Building	g 8225	10/18/2021	342	0.002	0.001
LS-0630		BLANK	Building	g 8225	10/18/2021	N/A	N/A	N/A
LS-0631		BLANK	Building	g 8225	10/18/2021	N/A	N/A	N/A
LS-0632		PREPPING - 1	Building 8225		10/18/2021	440	0.002	0.001
LS-0633	PREPPING - 2		Building	g 8225	10/18/2021	438	0.002	0.001
LS-0634		PREPPING - 3	Building	g 8225	10/18/2021	436	0.002	0.001
LS-0635		PREPPING - 4	Building	g 8225	10/18/2021	434	0.002	0.001

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT	NAME:	South Campus Military Hangar Aba	atement	INSPECTION	ISPECTION FIRM:		Group	
SITE ADD	RESS:	3600 Presidential Austin, Texas 78719		ASBESTOS (	CONSULTANT(	S): Fernando	yepez	
AREA(S)	ABATED:	15 Buildings, Interior and Exterior						
Sample No.	Sample Type Sample I		ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
LS-0636		PREPPING - 5	Building	g 8225	10/18/2021	432	0.002	0.001
LS-0637		BLANK	Building	g 8225	10/19/2021	N/A	N/A	N/A
LS-0638	BLANK		Building	g 8225	10/19/2021	N/A	N/A	N/A
LS-0639	Sample_TypeUP WIND, Window/ Door Caulking Removal		Building	g 8225	10/19/2021	560	0.002	0.003
LS-0640	Sample_	TypeDOWN WIND, Window/ Door Caulking Removal	Building	g 8225	10/19/2021	562	0.002	1.002
LS-0641		BLANK	Building	g 8225	10/19/2021	N/A	N/A	N/A
LS-0642		BLANK	Building	g 8225	10/19/2021	N/A	N/A	N/A
LS-0643	3 Sample_TypeUP WIND, Window/ Door Caulking Removal Building		Building	g 8225	10/19/2021	320	0.003	0.003
LS-0644	Sample TypeDOWN WIND Window/ Door		Building	g 8225	10/19/2021	318	0.003	1.002
LS-0645		BLANK	Building 822	25, Office 3	10/21/2021	N/A	N/A	N/A

#### **LEGEND**

A = Abatement B
f/cc = fibers per cubic centimeter P

BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT	Г NAME:	South Campus Military Hangar Aba Oversite	atement	INSPECTION	FIRM:	Fercam	Group	
SITE ADD	RESS:	3600 Presidential Austin, Texas 78719		ASBESTOS (	CONSULTANT(	S): Fernand	o Yepez	
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB	ATEMENT:	August 1	6, 2021 – Novemb	er 19, 2021
Sample No.	·		Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0646		BLANK	Building 822	5, Office 3	10/21/2021	N/A	N/A	N/A
LS-0647	Sample_TypeINSIDE WORK AREA - 1, Floor Tiles/ Mastic Removal		Building 822	5, Office 3	10/21/2021	290	0.027	0.003
LS-0648	Sample_TypeINSIDE WORK AREA - 2, Floor Tiles/ Mastic Removal		Building 8225, Office 3 10/21/202		10/21/2021	288	0.033	1.002
LS-0649	Sample_1	TypeINSIDE WORK AREA - 3, Floor Tiles/ Mastic Removal	Building 822	5, Office 3	10/21/2021	286	0.021	0.003
LS-0650	Sample_1	TypeINSIDE WORK AREA - 4, Floor Tiles/ Mastic Removal	Building 822	5, Office 3	10/21/2021	284	0.018	0.003
LS-0651	Sample_	TypeOUTSIDE WORK AREA, Floor Tiles/ Mastic Removal	Building 822	5, Office 3	10/21/2021	282	0.003	1.002
LS-0652	Sample TypeCLEAN BOOM Floor Tiles/		Building 822	5, Office 3	10/21/2021	280	0.009	1.002
LS-0653	Sample_TypeNEGATIVE AIR MACHINE 1, Floor Tiles/ Mastic Removal  Building 822		5, Office 3	10/21/2021	278	0.025	1.002	
LS-0654		TypeNEGATIVE AIR MACHINE 2, Floor Tiles/ Mastic Removal	Building 822	5, Office 3	10/21/2021	276	0.022	1.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT	Г NAME:	South Campus Military Hangar Abatement Oversite 3600 Presidential		INSPECTION	INSPECTION FIRM:		Group	
SITE ADD	RESS:	Austin, Texas 78719		ASBESTOS	CONSULTANT(	S): Fernando	Yepez	
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB	SATEMENT:	August 1	16, 2021 – November 19, 2021	
Sample No.			Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0655		BLANK	Building 822	25, Office 3	10/21/2021	N/A	N/A	N/A
LS-0656	BLANK		Building 822	25, Office 3	10/21/2021	N/A	N/A	N/A
LS-0657	, Sample_TypeINSIDE WORK AREA - 1, Floor Tiles/ Mastic Removal		Building 8225, Office 3		10/21/2021	336	0.013	0.003
LS-0658	Sample_TypeINSIDE WORK AREA - 2, Floor Tiles/ Mastic Removal		Building 822	25, Office 3	10/21/2021	334	0.018	1.002
LS-0659	Sample_T	ypeINSIDE WORK AREA - 3, Floor Tiles/ Mastic Removal	Building 822	25, Office 3	10/21/2021	332	0.010	0.003
LS-0660	Sample_T	ypeINSIDE WORK AREA - 4, Floor Tiles/ Mastic Removal	Building 822	25, Office 3	10/21/2021	330	0.010	0.003
LS-0661	Sample_	TypeBAG OUT, Floor Tiles/ Mastic Removal	Building 822	25, Office 3	10/21/2021	52	0.016	1.002
LS-0668			Building 822	25, Office 4	10/22/2021	N/A	N/A	N/A
LS-0669	9 BLANK Building 82		Building 822	25, Office 4	10/22/2021	N/A	N/A	N/A
LS-0670	Sample <sub>-</sub>	_TypeINSIDE WORK AREA, Floor Tiles/ Mastic Removal	Building 822	25, Office 4	10/22/2021	80	0.064	0.003

#### **LEGEND**

A = Abatement BL = Baseline f/cc = fibers per cubic centimeter PCM = Phase Contrast Microscopy FC = Final Clearance PW = Preparation Work

PROJECT	NAME:	South Campus Military Hangar Aba Oversite	atement	INSPECTION	FIRM:	Fercam	Fercam Group		
SITE ADD	RESS:	3600 Presidential Austin, Texas 78719		ASBESTOS (	CONSULTANT(	(S): Fernand	Fernando Yepez		
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB	ATEMENT:			er 19, 2021	
Sample No.			_ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)		
1.0.0074	Sample_TypeOUTSIDE WORK AREA, Floor		05.04: 4	40/00/0004	0.4	0.040	4.000		

Sample No.	Sample Type	Sample Location	Date	Air Volume (liters)	Limit (f/cc)	Concentration (f/cc)
LS-0671	Sample_TypeOUTSIDE WORK AREA, Floor Tiles/ Mastic Removal	Building 8225, Office 4	10/22/2021	84	0.010	1.002
LS-0672	Sample_TypeCLEAN ROOM, Floor Tiles/ Mastic Removal	Building 8225, Office 4	10/22/2021	82	0.021	1.002
LS-0673	Sample_TypeNEGATIVE AIR MACHINE 1, Floor Tiles/ Mastic Removal	Building 8225, Office 4	10/22/2021	80	0.053	1.002
LS-0684	BLANK	Building 8225, Mechanical Room 2	10/25/2021	N/A	N/A	N/A
LS-0685	BLANK	Building 8225, Mechanical Room 2	10/25/2021	N/A	N/A	N/A
LS-0686	BASELINE - 1	Building 8225, Mechanical Room 2	10/25/2021	1,350	0.001	0.001
LS-0687	BASELINE - 2	Building 8225, Mechanical Room 2	10/25/2021	1,335	0.001	0.001
LS-0688	BASELINE - 3	Building 8225, Mechanical Room 2	10/25/2021	1,320	0.001	0.001
LS-0689	BLANK	Building 8225, Office 5	10/25/2021	N/A	N/A	N/A

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

	South Campus Military Hangar Abatement Oversite  3600 Presidential ADDRESS:  Austin, Texas 78719  ASBESTOS CONSULTANT(S): Fernando Yepez							
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB	ATEMENT:	August 1	6, 2021 – Novemb	·
Sample No.	Sample Type Sample		Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0690		BLANK	Building 822	25, Office 5	10/25/2021	N/A	N/A	N/A
LS-0691	Sample_TypeINSIDE WORK AREA - 1, Prepping		Building 822	25, Office 5	10/25/2021	220	0.004	0.001
LS-0692	Sample_TypeINSIDE WORK AREA - 2, Prepping		Building 8225, Office 5		10/25/2021	218	0.004	0.001
LS-0693		BLANK	Building 822	25, Office 5	10/25/2021	N/A	N/A	N/A
LS-0694		BLANK	Building 822	25, Office 5	10/25/2021	N/A	N/A	N/A
LS-0695	Sample_1	ypeINSIDE WORK AREA - 1, Floor Tiles/ Mastic Removal	Building 822	25, Office 5	10/25/2021	460	0.017	0.003
LS-0696	Sample_1	ypeINSIDE WORK AREA - 2, Floor Tiles/ Mastic Removal	Building 822	25, Office 5	10/25/2021	462	0.013	0.003
LS-0697	Sample TypeOLITSIDE WORK AREA Floor		Building 822	25, Office 5	10/25/2021	456	0.002	1.002
LS-0698	Sample	_TypeCLEAN ROOM, Floor Tiles/ Mastic Removal	Building 822	25, Office 5	10/25/2021	456	0.006	1.002
LS-0699		TypeNEGATIVE AIR MACHINE 1, loor Tiles/ Mastic Removal	Building 822	25, Office 5	10/25/2021	454	0.013	1.002

#### **LEGEND**

A = Abatement BL = Baseline
f/cc = fibers per cubic centimeter PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT SITE ADD	RESS:	South Campus Military Hangar Absoversite 3600 Presidential Austin, Texas 78719	atement	ASBESTOS (	CONSULTANT(	S): Fernando	Fercam Group  Fernando Yepez		
Sample No.	ABATED.	15 Buildings, Interior and Exterior Sample Type	Sample L		Date	Air Volume (liters)			
LS-0700	Sample_TypeNEGATIVE AIR MACHINE 2, Floor Tiles/ Mastic Removal  Building 8.		Building 822	25, Office 5	10/25/2021	454	0.015	1.002	
LS-0706	BLANK			Building 8225, Mechanical Room 2		N/A	N/A	N/A	
LS-0707	Y I BI ANK		Building 8225 Rooi	•	10/26/2021	N/A	N/A	N/A	
LS-0708	Sample	e_TypeINSIDE WORK AREA - 1, Prepping	Building 8225 Roo		10/26/2021	400	0.002	0.001	
LS-0709	Sample	e_TypeINSIDE WORK AREA - 2, Prepping	Building 8225 Rooi		10/26/2021	398	0.002	0.001	
LS-0710		BLANK	Building 8225 Rooi		10/26/2021	N/A	N/A	N/A	
LS-0711		BLANK	Building 8225 Rooi		10/26/2021	N/A	N/A	N/A	
LS-0712	Sample_	TypeINSIDE WORK AREA, HVAC Duct Mastic Removal	Building 8225 Rooi		10/26/2021	330	0.016	0.003	
LS-0713	Sample_T	ypeOUTSIDE WORK AREA, HVAC	Building 8225	, Mechanical	10/26/2021	326	0.003	1.002	

Room 2

#### **LEGEND**

LS-0713

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

10/26/2021

326

N/A = Not Applicable

0.003

1.002

Duct Mastic Removal

PROJECT SITE ADD AREA(S)		South Campus Military Hangar Abatement Oversite  3600 Presidential Austin, Texas 78719  15 Buildings, Interior and Exterior		ASBESTOS O	INSPECTION FIRM:  ASBESTOS CONSULTANT(S):  DATE OF ABATEMENT:		Fercam Group  Fernando Yepez  August 16, 2021 – November 19, 2021		
Sample No.			ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)		
LS-0714	Sample <sub>.</sub>	_TypeCLEAN ROOM, HVAC Duct Mastic Removal	Building 8225 Rooi		10/26/2021	326	0.005	1.002	
LS-0715	Sample TypeNECATIVE AIR MACHINE		Building 8225 Roo		10/26/2021	324	0.013	1.002	
LS-0716	BLANK		•	Building 8225, Mechanical Room 2		N/A	N/A	N/A	
LS-0717		BLANK	Building 8225 Roo		10/26/2021	N/A	N/A	N/A	
LS-0718	Sample_	TypeINSIDE WORK AREA, HVAC Duct Mastic Removal	Building 8225 Roo		10/26/2021	330	0.010	0.003	
LS-0719	Sample_T	ypeOUTSIDE WORK AREA, HVAC Duct Mastic Removal	Building 8225 Roo		10/26/2021	330	0.003	1.002	
LS-0720	Sample TypeCLEAN POOM HVAC Duct Ruile		Building 8225, Mechanical Room 2		10/26/2021	330	0.005	1.002	
LS-0721	Sample_TypeNEGATIVE AIR MACHINE, HVAC Duct Mastic Removal  Building 8225			10/26/2021	330	0.010	1.002		
LS-0722		BLANK	Building 8225 Roo		10/27/2021	N/A	N/A	N/A	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT	NAME:	South Campus Military Hangar Abs Oversite 3600 Presidential	atement	INSPECTION	FIRM:	Fercam (	Group	
SITE ADD	RESS:	Austin, Texas 78719		ASBESTOS (	CONSULTANT(	S): Fernand	o Yepez	
AREA(S)	ABATED:	15 Buildings, Interior and Exterior	or DATE OF ABATEMENT:		August 1	August 16, 2021 – November 19, 2021		
Sample No.			ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
LS-0723	Ruilding 8225			10/27/2021	N/A	N/A	N/A	
LS-0724	BASELINE - 1		Building 8225 Roor		10/27/2021	1,320	0.001	0.001
LS-0725	BASELINE - 2		Building 8225, Mechanical Room 3		10/27/2021	1,305	0.001	0.001
LS-0726		BASELINE - 3	Building 8225 Roor		10/27/2021	1,290	0.001	0.001
LS-0727		BLANK	Building 8225 Roor		10/27/2021	N/A	N/A	N/A
LS-0728		BLANK	Building 8225 Roor		10/27/2021	N/A	N/A	N/A
LS-0729			Building 8225 Roor		10/27/2021	1,350	0.001	0.001
LS-0730		BASELINE - 2 Building 8225,			10/27/2021	1,335	0.001	0.001
LS-0731		BASELINE - 3	Building 8225 Roor		10/27/2021	1,320	0.001	0.001

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT	Г NAME:	South Campus Military Hangar Abs Oversite 3600 Presidential	atement	INSPECTION FIRM:		Fercam (	Group		
SITE ADD	RESS:	Austin, Texas 78719		ASBESTOS C	CONSULTANT(	S): Fernando	o Yepez		
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB	ATEMENT:	August 1	August 16, 2021 – November 19, 202		
Sample No.	le Sample Type Sample I		ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)		
LS-0732		BLANK	Building 8225 Rooi		10/27/2021	N/A	N/A	N/A	
LS-0733	Building 822		Building 8225 Rooi		10/27/2021	N/A	N/A	N/A	
LS-0734	Sample	e_TypeINSIDE WORK AREA - 1, Prepping	RK AREA - 1, Building 8225		10/27/2021	40	0.021	0.001	
LS-0735	Sample	e_TypeINSIDE WORK AREA - 2, Prepping	Building 8225 Rooi	•	10/27/2021	40	0.021	0.001	
LS-0736		BLANK	Building 8225 Rooi		10/27/2021	N/A	N/A	N/A	
LS-0737		BLANK	Building 8225 Rooi	•	10/27/2021	N/A	N/A	N/A	
LS-0738	Sample	e_TypeINSIDE WORK AREA - 1, Prepping	Building 8225 Rooi	•	10/27/2021	100	0.009	0.001	
LS-0739	Sample	e_TypeINSIDE WORK AREA - 2, Prepping	Building 8225 Rooi		10/27/2021	98	0.009	0.001	
LS-0740		BLANK	Building 8225,	Main Building	10/27/2021	N/A	N/A	N/A	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT		3600 Presidential		INSPECTION ASBESTOS O	FIRM:		Fercam Group Fernando Yepez		
AREA(S)	ABATED:								
Sample No.	Sample Type Sample Lo		ocation	Date	Air Vo		Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
LS-0741		BLANK	Building 8225,	Main Building	10/27/2021	N/A		N/A	N/A
LS-0742	2 Sample_TypeINSIDE WORK AREA - 1, Prepping Building 82		Building 8225,	Building 8225, Main Building		42	24	0.002	0.001
LS-0743	Sample_TypeINSIDE WORK AREA - 2, Prepping  Building 822		Building 8225,	Main Building	10/27/2021	42	22	0.002	0.001
LS-0744		BLANK	Building 8225 Roo		10/27/2021	N	/A	N/A	N/A
LS-0745		BLANK	Building 8225 Rooi		10/27/2021	N	/A	N/A	N/A
LS-0746	Sample_	TypeINSIDE WORK AREA - 1, Duct Insulation Removal	Building 8225 Rooi	•	10/27/2021	18	30	0.033	0.003
LS-0747	Sample_	TypeINSIDE WORK AREA - 2, Duct Insulation Removal	Building 8225 Rooi		10/27/2021	17	78	0.029	1.002
LS-0748		BLANK	Building 8225 Rooi		10/27/2021	N	/A	N/A	N/A
LS-0749		BLANK	Building 8225		10/27/2021	N/	/A	N/A	N/A

Room 1

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work N/A = Not Applicable

PROJECT	RESS:	South Campus Military Hangar Ab Oversite 3600 Presidential Austin, Texas 78719	atement		CONSULTANT(	S): Fernan	Fercam Group  Fernando Yepez	
Sample No.	ABATED:	15 Buildings, Interior and Exterior  Sample Type	Quantification Air Volume Limit C			Fiber Concentration (f/cc)		
LS-0750	Sample_	TypeINSIDE WORK AREA - 1, Duct Insulation Removal	Building 8225 Rooi		10/27/2021	130	0.033	0.003
LS-0751	Sample_TypeINSIDE WORK AREA - 2, Duct Building 82		Building 8225 Rooi	5, Mechanical 10/27/2021 om 1		128	0.040	1.002
LS-0767	7 BLANK Building 8225,		Main Building	10/28/2021	N/A	N/A	N/A	
LS-0768		BLANK	Building 8225,	Main Building	10/28/2021	N/A	N/A	N/A
LS-0769		e_TypeINSIDE WORK AREA - 1, lows, Joints, & Tees Removal	Building 8225,	Main Building	10/28/2021	364	0.002	0.001
LS-0770		e_TypeINSIDE WORK AREA - 2, lows, Joints, & Tees Removal	Building 8225,	Main Building	10/28/2021	362	0.002	0.001
LS-0771		e_TypeINSIDE WORK AREA - 3, lows, Joints, & Tees Removal	Building 8225,	Main Building	10/28/2021	360	0.002	0.001
LS-0772		BLANK	Building 8225,	Main Building	10/28/2021	N/A	N/A	N/A
LS-0773		BLANK	Building 8225,	Main Building	10/28/2021	N/A	N/A	N/A
LS-0774		e_TypeINSIDE WORK AREA - 1,	Building 8225,	Main Building	10/28/2021	180	0.028	0.003

#### **LEGEND**

A = Abatement BL = Baseline f/cc = fibers per cubic centimeter PCM = Phase Contrast Microscopy

Elbows, Joints, & Tees Removal

FC = Final Clearance PW = Preparation Work N/A = Not Applicable

PROJECT	South Campus Military Hangar Abatement Oversite		tement	INSPECTION	FIRM:	Fercam (	Fercam Group		
SITE ADD	3600 Presidential Austin, Texas 78719		ASBESTOS CONSULTANT(S): Fernando Yepez						
AREA(S)	REA(S) ABATED: 15 Buildings, Interior and Exterior			DATE OF ABATEMENT:		August 1	August 16, 2021 – November 19, 2021		
Sample No.	mple		Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
	Sample	a TypeINSIDE WORK AREA - 2							

Sample No.	Sample Type	Sample Location	Date	Air Volume (liters)	Limit (f/cc)	Concentration (f/cc)
LS-0775	Sample_TypeINSIDE WORK AREA - 2, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/28/2021	178	0.024	1.002
LS-0776	Sample_TypeINSIDE WORK AREA - 3, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/28/2021	176	0.034	0.003
LS-0777	Sample_TypeINSIDE WORK AREA - 4, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/28/2021	174	0.044	1.002
LS-0778	Sample_TypeINSIDE WORK AREA - 5, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/28/2021	172	0.020	1.002
LS-0779	Sample_TypeOUTSIDE WORK AREA, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/28/2021	356	0.002	1.002
LS-0780	Sample_TypeCLEAN ROOM, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/28/2021	358	0.007	1.002
LS-0781	Sample_TypeNEGATIVE AIR MACHINE-1, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/28/2021	360	0.012	1.002
LS-0782	Sample_TypeNEGATIVE AIR MACHINE-2, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/28/2021	364	0.012	1.002
LS-0783	BLANK	Building 8225, Main Building	10/28/2021	N/A	N/A	N/A

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT	Г NAME:	South Campus Military Hangar Abo Oversite	atement	INSPECTION	FIRM:	Fercam	Fercam Group		
SITE ADD	RESS:	3600 Presidential Austin, Texas 78719		ASBESTOS C	CONSULTANT(	S): Fernand	Fernando Yepez		
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB	ATEMENT:	August 1	6, 2021 – Novemb	er 19, 2021	
Sample No.	Sample		Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
LS-0784		BLANK	Building 8225,	Main Building	10/28/2021	N/A	N/A	N/A	
LS-0785		e_TypeINSIDE WORK AREA - 1, ows, Joints, & Tees Removal	Building 8225,	Main Building	10/28/2021	460	0.017	0.003	
LS-0786	6 Sample_TypeINSIDE WORK AREA - 2, Elbows, Joints, & Tees Removal  Building 8225		Building 8225,	Main Building	10/28/2021	458	0.021	1.002	
LS-0787		e_TypeINSIDE WORK AREA - 3, ows, Joints, & Tees Removal	Building 8225,	Main Building	10/28/2021	456	0.013	0.003	
LS-0788		e_TypeINSIDE WORK AREA - 4, ows, Joints, & Tees Removal	Building 8225,	Main Building	10/28/2021	456	0.015	1.002	
LS-0789		e_TypeINSIDE WORK AREA - 5, ows, Joints, & Tees Removal	Building 8225,	Main Building	10/28/2021	456	0.014	1.002	
LS-0790	Sample_Ty	/peOUTSIDE WORK AREA, Elbows, Joints, & Tees Removal	Building 8225,	Main Building	10/28/2021	456	0.006	1.002	
LS-0791	Sample_Ty	/peCLEAN ROOM, Elbows, Joints, & Tees Removal	Building 8225,	Main Building	10/28/2021	456	0.011	1.002	
LS-0792		TypeNEGATIVE AIR MACHINE-1, ows, Joints, & Tees Removal	Building 8225,	Main Building	10/28/2021	454	0.019	1.002	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

	South Campus Military Hangar Aba	atement				
PROJECT NAME:	Oversite	INSPECTION	I FIRM:	Fercam C	Group	
	3600 Presidential					
SITE ADDRESS:	Austin, Texas 78719	ASBESTOS	CONSULTANT(S)	: Fernando	Yepez	
AREA(S) ABATED:	15 Buildings, Interior and Exterior	DATE OF AE	SATEMENT:	August 1	6, 2021 – Novemb	er 19, 2021
		·			Quantification	Fiber
Sample				Air Volume	Limit	Concentration

Sample No.	Sample Type	Sample Location	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0793	Sample_TypeNEGATIVE AIR MACHINE-2, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/28/2021	452	0.015	1.002
LS-0794	BLANK	Building 8225, Main Building	10/29/2021	N/A	N/A	N/A
LS-0795	BLANK	Building 8225, Main Building	10/29/2021	N/A	N/A	N/A
LS-0796	Sample_TypeINSIDE WORK AREA - 1, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/29/2021	560	0.009	0.003
LS-0797	Sample_TypeINSIDE WORK AREA - 2, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/29/2021	558	0.008	1.002
LS-0798	Sample_TypeINSIDE WORK AREA - 3, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/29/2021	556	0.006	0.003
LS-0799	Sample_TypeINSIDE WORK AREA - 4, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/29/2021	554	0.009	1.002
LS-0800	Sample_TypeINSIDE WORK AREA - 5, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/29/2021	552	0.006	1.002
LS-0801	Sample_TypeOUTSIDE WORK AREA, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/29/2021	550	0.002	1.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

SITE ADD	South Campus Military Hangar Aba Oversite  3600 Presidential Austin, Texas 78719  AREA(S) ABATED: 15 Buildings, Interior and Exterior		atement	INSPECTION FIRM:  ASBESTOS CONSULTANT(S):  DATE OF ABATEMENT:			Fercam Group  Fernando Yepez  August 16, 2021 – November 19, 2021		
Sample No.			ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)		
LS-0802	Sample TypeCLEAN POOM Elbows Joints 8		Main Building	10/29/2021	548	0.003	1.002		
LS-0803	3 Sample_TypeNEGATIVE AIR MACHINE-1, Elbows, Joints, & Tees Removal Building 82		Building 8225,	Main Building 10/29/2021		546	0.009	1.002	
LS-0804		TypeNEGATIVE AIR MACHINE-2, ows, Joints, & Tees Removal	Building 8225,	Main Building	10/29/2021	546	0.009	1.002	
LS-0805	Sample <sub>-</sub>	_TypeBAG OUT, Elbows, Joints, & Tees Removal	Building 8225, Main Building		10/29/2021	40	0.021	0.003	
LS-0806		BLANK	Building 8225,	Main Building	10/29/2021	N/A	N/A	N/A	
LS-0807	BLANK Building 8225		Building 8225,	Main Building	10/29/2021	N/A	N/A	N/A	
LS-0808		e_TypeINSIDE WORK AREA - 1, ows, Joints, & Tees Removal	Building 8225,	Main Building	10/29/2021	440	0.010	0.003	
LS-0809		e_TypeINSIDE WORK AREA - 2, lows, Joints, & Tees Removal	Building 8225,	Main Building	10/29/2021	440	0.012	1.002	

Building 8225, Main Building

#### **LEGEND**

LS-0810

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

10/29/2021

440

N/A = Not Applicable

0.010

0.003

Sample\_TypeINSIDE WORK AREA - 3,

Elbows, Joints, & Tees Removal

PROJECT NAME:	South Campus Military Hangar Aba Oversite	ement INSPECTION FIRM:	Fercam (	Group	
SITE ADDRESS:	3600 Presidential Austin, Texas 78719	ASBESTOS CONSULTANT(	S): Fernando	o Yepez	
AREA(S) ABATED:	15 Buildings, Interior and Exterior	DATE OF ABATEMENT:	August 1	6, 2021 – Novemb	per 19, 2021

Sample No.	Sample Type	Sample Location	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0811	Sample_TypeINSIDE WORK AREA - 4, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/29/2021	440	0.008	1.002
LS-0812	Sample_TypeINSIDE WORK AREA - 5, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/29/2021	440	0.010	1.002
LS-0813	Sample_TypeOUTSIDE WORK AREA, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/29/2021	440	0.002	1.002
LS-0814	Sample_TypeCLEAN ROOM, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/29/2021	440	0.004	1.002
LS-0815	Sample_TypeNEGATIVE AIR MACHINE-1, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/29/2021	440	0.010	1.002
LS-0816	Sample_TypeNEGATIVE AIR MACHINE-2, Elbows, Joints, & Tees Removal	Building 8225, Main Building	10/29/2021	440	0.011	1.002
LS-0817	BLANK	Building 8225, Main Building	11/1/2021	N/A	N/A	N/A
LS-0818	BLANK	Building 8225, Main Building	11/1/2021	N/A	N/A	N/A
LS-0819	Sample_TypeINSIDE WORK AREA - 1, Elbows, Joints, & Tees Removal	Building 8225, Main Building	11/1/2021	250	0.021	0.003

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT	DRESS:	South Campus Military Hangar Aboversite 3600 Presidential Austin, Texas 78719	atement		CONSULTANT(	<b>S)</b> : F			
Sample No.	ABATED:	15 Buildings, Interior and Exterior  Sample Type	Sample L	.ocation	Date	Air Vo	olume	6, 2021 – Novemb Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0820		e_TypeINSIDE WORK AREA - 2, ows, Joints, & Tees Removal	Building 8225,	Main Building	11/1/2021	24	<b>.</b> 8	0.017	1.002
LS-0821	Sample_TypeINSIDE WORK AREA - 3, Elbows, Joints, & Tees Removal		Building 8225, Main Building		11/1/2021	24	ŀ6	0.014	0.003
LS-0822		e_TypeINSIDE WORK AREA - 4, ows, Joints, & Tees Removal	Building 8225,	Main Building	11/1/2021	24	14	0.021	1.002
LS-0823		e_TypeINSIDE WORK AREA - 5, ows, Joints, & Tees Removal	Building 8225, Main Building		11/1/2021	24	12	0.014	1.002
LS-0824	Sample_T	ypeOUTSIDE WORK AREA, Elbows, Joints, & Tees Removal	Building 8225,	Main Building	11/1/2021	24	10	0.004	1.002
LS-0825	Sample_T	ypeCLEAN ROOM, Elbows, Joints, & Tees Removal	Building 8225,	Main Building	11/1/2021	23	38	0.007	1.002
LS-0826		TypeNEGATIVE AIR MACHINE-1, ows, Joints, & Tees Removal	Building 8225,	Main Building	11/1/2021	23	36	0.022	1.002
LS-0827		TypeNEGATIVE AIR MACHINE-2, ows, Joints, & Tees Removal	Building 8225,	Main Building	11/1/2021	23	34	0.022	1.002
LS-0828	Sample_	_TypeBAG OUT, Elbows, Joints, & Tees Removal	Building 8225,	Main Building	11/1/2021	60	0	0.014	0.003

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

N/A = Not Applicable

Tees Removal

PROJECT	Г NAME:	South Campus Military Hangar Aba Oversite 3600 Presidential	atement	INSPECTION	FIRM:	Fercam (	Fercam Group		
SITE ADD	RESS:	Austin, Texas 78719		ASBESTOS (	CONSULTANT(	S): Fernando	Fernando Yepez		
AREA(S)	ABATED:	15 Buildings, Interior and Exterior	, Interior and Exterior DATE OF ABATEMENT: August 16, 2021 – Nov		6, 2021 – Novemb	er 19, 2021			
Sample No.		Sample Type	Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)	
LS-0840		BLANK	Building 822	25, Exterior	11/2/2021	N/A	N/A	N/A	
LS-0841		BLANK	Building 822	25, Exterior	11/2/2021	N/A	N/A	N/A	
LS-0842	Sample_TypeUP WIND, Penetration Caulking/ Joint Filler Removal		Building 8225, Exterior		11/2/2021	296	0.006	0.003	
LS-0843		e_TypeDOWN WIND, Penetration aulking/ Joint Filler Removal	Building 8225, Exterior		11/2/2021	294	0.003	1.002	
LS-0844		BLANK	Building 8225, Exterior		11/2/2021	N/A	N/A	N/A	
LS-0845		BLANK	Building 822	25, Exterior	11/2/2021	N/A	N/A	N/A	
LS-0846	Sample_T	ypeUP WIND, Penetration Caulking/ Joint Filler Removal	Building 822	25, Exterior	11/2/2021	442	0.004	0.003	
LS-0847	Sample TypeDOWN WIND Departmen		Building 822	25, Exterior	11/2/2021	440	0.006	1.002	
LS-0848	BLANK Build		Building 822	25, Exterior	11/4/2021	N/A	N/A	N/A	
LS-0849		BLANK	Building 822	25, Exterior	11/4/2021	N/A	N/A	N/A	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT NAME: SITE ADDRESS: AREA(S) ABATED:		South Campus Military Hangar Abatement Oversite 3600 Presidential Austin, Texas 78719  15 Buildings, Interior and Exterior		INSPECTION FIRM:  ASBESTOS CONSULTANT(S):  DATE OF ABATEMENT:			Fercam Group  Fernando Yepez  August 16, 2021 – November 19, 2021		
Sample No.	Sample Type		Sample Location		Date	Air Volume (liters)		Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0850	Sample_TypeUP WIND, Penetration Caulking/ Joint Filler Removal		Building 8225, Exterior		11/4/2021	470		0.002	0.003
LS-0851	Sample_TypeDOWN WIND, Penetration Caulking/ Joint Filler Removal		Building 8225, Exterior		11/4/2021	468		0.002	1.002
LS-0852	BLANK		Building 8225, Exterior		11/4/2021	N/A		N/A	N/A
LS-0853	BLANK		Building 8225, Exterior		11/4/2021	N/A		N/A	N/A
LS-0854	Sample_TypeUP WIND, Penetration Caulking/ Joint Filler Removal		Building 8225, Exterior		11/4/2021	390		0.002	0.003
LS-0855	Sample_TypeDOWN WIND, Penetration Caulking/ Joint Filler Removal		Building 8225, Exterior		11/4/2021	388		0.002	1.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT SITE ADD AREA(S)		South Campus Military Oversite 3600 Presidential Austin, Texas 78719 15 Buildings, Interior a		ASBES	TION FIRM:  TOS CONSULTAN  OF ABATEMENT:	IT(S):	Fernando August 1		er 19, 2021
Sample No.		Sample Type	Sample Location		Date		olume ers)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0662		BLANK	Building 8225, Office	3	10/22/2021	N	I/A	N/A	N/A
LS-0663		BLANK	Building 8225, Office	3	10/22/2021	N	I/A	N/A	N/A
LS-0664	FINAI	L CLEARANCE - 1	Building 8225, Office	3	10/22/2021	1,	302	0.001	0.003
LS-0665	FINAI	L CLEARANCE - 2	Building 8225, Office	3	10/22/2021		302	0.001	1.002
LS-0666	FINAI	L CLEARANCE - 3	Building 8225, Office	3	10/22/2021	1,	302	0.001	1.002
LS-0667	FINAI	L CLEARANCE - 4	Building 8225, Office	3	10/22/2021	1,	302	0.001	1.002
LS-0674		BLANK	Building 8225, Office	3	10/22/2021	١	I/A	N/A	N/A
LS-0675		BLANK	Building 8225, Office		10/22/2021	١	I/A	N/A	N/A
LS-0676	FINAI	L CLEARANCE - 1	Building 8225, Office	ice 3 10/22/2021 1			302	0.001	0.003
LS-0677	FINAI	L CLEARANCE - 2	Building 8225, Office	3	10/22/2021	1,	302	0.001	1.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT SITE ADD		South Campus Military Oversite 3600 Presidential Austin, Texas 78719 15 Buildings, Interior a		ASBES	TION FIRM: TOS CONSULTAN	IT(S):	Fercam (	<u> </u>	er 19, 2021
Sample No.		Sample Type	Sample Location		Date		olume ers)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0678	FINA	L CLEARANCE - 3	Building 8225, Office	3	10/22/2021	1,	302	0.001	1.002
LS-0679		BLANK	Building 8225, Office	4	10/22/2021	١	I/A	N/A	N/A
LS-0680		BLANK	Building 8225, Office	4	10/22/2021	N	I/A	N/A	N/A
LS-0681	FINA	L CLEARANCE - 1	Building 8225, Office	4	10/22/2021	1,	305	0.001	0.003
LS-0682	FINA	L CLEARANCE - 2	Building 8225, Office	4	10/22/2021	1,	290	0.001	1.002
LS-0683	FINA	L CLEARANCE - 3	Building 8225, Office	4	10/22/2021	1,	290	0.001	1.002
LS-0701		BLANK	Building 8225, Office	5	10/25/2021	١	I/A	N/A	N/A
LS-0702		BLANK	Building 8225, Office		10/25/2021	N	I/A	N/A	N/A
LS-0703	FINA	L CLEARANCE - 1	Building 8225, Office	ce 5 10/25/2021 1			330	0.001	0.003
LS-0704	FINA	L CLEARANCE - 2	Building 8225, Office	 5	10/25/2021	1,	316	0.001	1.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

PROJECT SITE ADD AREA(S)		South Campus Military Oversite 3600 Presidential Austin, Texas 78719 15 Buildings, Interior a		ASBES <sup>-</sup>	TION FIRM:  TOS CONSULTAN  F ABATEMENT:	IT(S):	Fernando August 10		er 19, 2021
Sample No.		Sample Type	Sample Location		Date		olume ers)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0705	FINA	L CLEARANCE - 3	Building 8225, Office	5	10/25/2021	1,	302	0.001	1.002
LS-0752		BLANK	Building 8225, Mechanical F	Room 2	10/27/2021	N	I/A	N/A	N/A
LS-0753	BLANK		Building 8225, Mechanical F	Room 2	10/27/2021	N	I/A	N/A	N/A
LS-0754	FINA	L CLEARANCE - 1	Building 8225, Mechanical F	Room 2	10/27/2021	1,	330	0.001	0.003
LS-0755	FINA	L CLEARANCE - 2	Building 8225, Mechanical F	Room 2	10/27/2021	1,	316	0.001	1.002
LS-0756	FINA	L CLEARANCE - 3	Building 8225, Mechanical F	Room 2	10/27/2021	1,	302	0.001	1.002
LS-0757		BLANK Building 8225, Mechanic		Room 3	10/27/2021	N	I/A	N/A	N/A
LS-0758		BLANK	Building 8225, Mechanical F	Room 3	10/27/2021	١	I/A	N/A	N/A
LS-0759	FINA	FINAL CLEARANCE - 1 Building 8225, Mechanic		ical Room 3 10/27/2021		1,	320	0.001	0.003
LS-0760	FINA	L CLEARANCE - 2	Building 8225, Mechanical F	Room 3	10/27/2021	1,	305	0.001	1.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

PROJECT		South Campus Military Oversite 3600 Presidential Austin, Texas 78719	y Hangar Abatement		TION FIRM:	IT(S):	Fercam (	<u> </u>	
Sample No.	ABATED:	15 Buildings, Interior a	and Exterior Sample Location	DATE C	PF ABATEMENT: Date		August 1 olume ers)	6, 2021 – Novemb Quantification Limit (f/cc)	er 19, 2021 Fiber Concentration (f/cc)
LS-0761	FINA	L CLEARANCE - 3	Building 8225, Mechanical F	Room 3	10/27/2021	1,	290	0.001	1.002
LS-0762		BLANK	Building 8225, Mechanical F	Room 1	10/27/2021	١	I/A	N/A	N/A
LS-0763		BLANK	Building 8225, Mechanical F	Room 1	10/27/2021	١	J/A	N/A	N/A
LS-0764	FINA	L CLEARANCE - 1	Building 8225, Mechanical F	Room 1	10/27/2021	1,	335	0.001	0.003
LS-0765	FINA	L CLEARANCE - 2	Building 8225, Mechanical F	Room 1	10/27/2021	1,	320	0.001	1.002
LS-0766	FINA	L CLEARANCE - 3	Building 8225, Mechanical F	Room 1	10/27/2021	1,	290	0.001	1.002
LS-0829		BLANK	Building 8225, Main Buil	ding	ling 11/1/2021		I/A	N/A	N/A
LS-0830		BLANK	Building 8225, Main Buil	ding	11/1/2021	N	I/A	N/A	N/A
LS-0831	FINA	L CLEARANCE - 1	Building 8225, Main Buil	ding	11/1/2021	1,	344	0.001	0.003
LS-0832	FINA	L CLEARANCE - 2	Building 8225, Main Buil	ding	11/1/2021	1,	330	0.001	1.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

# Table 2 Final Clearance Air Sampling Log – By PCM Analysis

PROJECT	NAME:	South Campus Military Oversite	y Hangar Abatement	INSPEC	TION FIRM:	Ferc	am Group	
SITE ADD	RESS:	3600 Presidential Austin, Texas 78719		ASBES	TOS CONSULTAN	IT(S): Fern	ando Yepez	
AREA(S)	ABATED:	15 Buildings, Interior a	and Exterior	DATE C	F ABATEMENT:	Augu	ıst 16, 2021 – Novem	ber 19, 2021
Sample No.		Sample Type	Sample Location		Date	Air Volume	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0833	FINAL	CLEARANCE - 3	Building 8225, Main Buil	ding	11/1/2021	1,316	0.001	1.002
LS-0834	FINAL	_ CLEARANCE - 4	Building 8225, Main Buil	ding	11/1/2021	1,302	0.001	0.003
LS-0835	FINAL CLEARANCE - 5 Building 8225, Main I				11/1/2021	1,288	0.001	1.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline
PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

AIR MONITORING DATA FORM

Date: 18-Oct-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**BASELINE** 

LOCATION: BLDG. 8225

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
FIELD BLANK	-	-	-	ı	-	-	-	100	-	ı	-	-	-	-
BASELINE - 1	14.0	7:15	8:50	ı	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.001
BASELINE - 2	14.0	7:17	8:50	ı	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.001
BASELINE - 3	14.0	7:19	8:52	ı	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.001
BASELINE - 4	14.0	7:21	8:53	ı	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	0.001
BASELINE - 5	14.0	7:23	8:54	ı	91	1,274	1	100	0.450	0.004	1.27	0.000	0.001	0.001
	_		_					_	_					
	FIELD BLANK FIELD BLANK BASELINE - 1 BASELINE - 2 BASELINE - 3 BASELINE - 4	FIELD BLANK - FIELD BLANK - BASELINE - 1 14.0 BASELINE - 2 14.0 BASELINE - 3 14.0 BASELINE - 4 14.0 BASELINE - 5 14.0	FIELD BLANK 100  FIELD BLANK 100  BASELINE - 1 14.0 7:15 8:50 - 95 1,330 1 100  BASELINE - 2 14.0 7:17 8:50 - 93 1,302 1 100  BASELINE - 3 14.0 7:19 8:52 - 93 1,302 1 100  BASELINE - 4 14.0 7:21 8:53 - 92 1,288 1 100  BASELINE - 5 14.0 7:23 8:54 - 91 1,274 1 100	FIELD BLANK 100 FIELD BLANK	FIELD BLANK 100 FIELD BLANK 100 FIELD BLANK 100	FIELD BLANK 100 18ASELINE - 1 14.0 7:15 8:50 - 93 1,302 1 100 0.450 0.004 1.27 BASELINE - 3 14.0 7:19 8:52 - 93 1,302 1 100 0.450 0.004 1.27 BASELINE - 4 14.0 7:21 8:53 - 92 1,288 1 100 0.450 0.004 1.27 BASELINE - 5 14.0 7:23 8:54 - 91 1,274 1 100 0.450 0.004 1.27	MINS   MINS	MINS   MINS						

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

Thereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 18-Oct-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**PREPPING** 

LOCATION: BLDG. 8225

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0623	FIELD BLANK	-	-	=	-	-	-		100	-	-	-	-	-	-
LS-0624	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0625	PREPPING - 1	2.0	9:00	11:55	-	175	350	1	100	0.450	0.014	1.27	0.001	0.002	0.001
LS-0626	PREPPING - 2	2.0	9:02	11:56	-	174	348	1	100	0.450	0.014	1.27	0.001	0.002	0.001
LS-0627	PREPPING - 3	2.0	9:04	11:57	-	173	346	1	100	0.450	0.014	1.27	0.001	0.002	0.001
LS-0628	PREPPING - 4	2.0	9:06	11:58	-	172	344	1	100	0.450	0.014	1.27	0.001	0.002	0.001
LS-0629	PREPPING - 5	2.0	9:08	11:59	-	171	342	1	100	0.450	0.014	1.27	0.001	0.002	0.001
	PM														
LS-0630	FIELD BLANK	-	-	-	ı	-	-		100	1	ı	ı	ı	-	-
LS-0631	FIELD BLANK	-	-	-	ı	-	-	-	100	1	ı	ı	ı	-	-
LS-0632	PREPPING - 1	2.0	13:05	16:45	-	220	440	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0633	PREPPING - 2	2.0	13:07	16:46	-	219	438	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0634	PREPPING - 3	2.0	13:09	16:47	-	218	436	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0635	PREPPING - 4	2.0	13:11	16:48	-	217	434	1	100	0.450	0.011	1.27	0.001	0.002	0.001
LS-0636	PREPPING - 5	2.0	13:13	16:49	-	216	432	1	100	0.450	0.011	1.27	0.001	0.002	0.001
* CV = Coefficient C	Of Variation (See table)	**BR = E	3arrier				BL = Bas	se Line			I hereby	certify that	at the abo	ove samples l	have been

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

AAR Incorporated PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORARED

Supervisor's Name: LUIS TREVINO

No. of Workers: 7

PPE Used: YES

Analyst: (Print Name)

.. ..

LADI SODIPE

Signature:

ladi sodipe

AIR MONITORING DATA FORM

Date: 19-Oct-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

WINDOW/DOOR CUALKING REMOVAL

LOCATION: BLDG. 8225

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

		T	1	•			I	I	I <u>-</u>	I			I		
Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
	***					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0637	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0638	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0639	UP WIND	2.0	7:15	11:55	-	280	560	1	100	0.450	0.009	1.27	0.001	0.002	0.003
LS-0640	DOWN WIND	2.0	7:15	11:56	-	281	562	1	100	0.450	0.009	1.27	0.001	0.002	1.002
	PM														
LS-0641	FIELD BLANK	-	-	ı	-	-	-	-	100	-	ı	ı	-	•	-
LS-0642	FIELD BLANK	-	-	ı	-	-	-	-	100	-	ı	ı	-	•	-
LS-0643	UP WIND	2.0	12:50	15:30	1	160	320	1	100	0.450	0.015	1.27	0.002	0.003	0.003
LS-0644	DOWN WIND	2.0	12:52	15:31	-	159	318	1	100	0.450	0.015	1.27	0.002	0.003	1.002
				_								_			

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

Thereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 10 PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 20-Oct-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

NO ABATEMENT WORK TODAY DUE TO GENERATOR BREAK DOWN

LOCATION: BLDG. 8225 SCHEDULED FOR ABATEMENT

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
						, ,						, ,	, ,		, ,

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

Thereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated Supervisor's Name: LUIS TREVINO

No. of Workers: 9

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

21-Oct-2021 Date: Client: **CITY OF AUSTIN** Activity: AIR MONITORING

FLOOR TILES/MASTIC REMOVAL

LOCATION: **BLDG. 8225 - OFFICE 3** 

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE
Project No.:	2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0645	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0646	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0647	INSIDE WORK AREA - 1	2.0	9:30	11:55	-	145	290	9	100	0.450	0.017	11.46	0.015	0.027	0.003
LS-0648	INSIDE WORK AREA - 2	2.0	9:32	11:56	ı	144	288	11	100	0.450	0.017	14.01	0.019	0.033	1.002
LS-0649	INSIDE WORK AREA - 3	2.0	9:34	11:57	ı	143	286	7	100	0.450	0.017	8.92	0.012	0.021	0.003
LS-0650	INSIDE WORK AREA - 4	2.0	9:36	11:58	-	142	284	6	100	0.450	0.017	7.64	0.010	0.018	0.003
LS-0651	OUTSIDE WORK AREA	2.0	9:38	11:59	-	141	282	1	100	0.450	0.017	1.27	0.002	0.003	1.002
LS-0652	CLEAN ROOM	2.0	9:40	12:00	-	140	280	3	100	0.450	0.018	3.82	0.005	0.009	1.002
LS-0653	NEGATIVE AIR MACHINE 1	2.0	9:42	12:01	-	139	278	8	100	0.450	0.018	10.19	0.014	0.025	1.002
LS-0654	NEGATIVE AIR MACHINE 2	2.0	9:44	12:02	-	138	276	7	100	0.450	0.018	8.92	0.012	0.022	1.002
	PM														
LS-0655	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0656	FIELD BLANK	-	-	ı	1	-	-	-	100	-	ı	1	-	•	-
LS-0657	INSIDE WORK AREA - 1	2.0	12:57	15:45	ı	168	336	5	100	0.450	0.015	6.37	0.007	0.013	0.003
LS-0658	INSIDE WORK AREA - 2	2.0	12:59	15:46	ı	167	334	7	100	0.450	0.015	8.92	0.010	0.018	1.002
LS-0659	INSIDE WORK AREA - 3	2.0	13:01	15:47	-	166	332	4	100	0.450	0.015	5.10	0.006	0.010	0.003
LS-0660	INSIDE WORK AREA - 4	2.0	13:03	15:48	-	165	330	4	100	0.450	0.015	5.10	0.006	0.010	0.003
	BAG OUT														
LS-0661	BAG OUT	2.0	13:10	13:36	-	26	52	1	100	0.450	0.094	1.27	0.009	0.016	1.002
* CV = Coefficient	Of Variation (See table)	Barrier				BL = Bas	se Line			,	•		ove samples		

LOQ = 4.9044 / VOL

CR = Clean Room IWA = Inside Work Area

PS = Personnel

FC = Final Clearance NAM = Negative Air Machine QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the "A" Counting rules.

Contractor: AAR INCORPORATED LUIS TREVINO

Supervisor's Name: No. of Workers: 7

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 22-Oct-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8225 OFFICE 3

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0662	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0663	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0664	FINAL CLEARANCE - 1	14.0	7:20	8:53	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0665	FINAL CLEARANCE - 2	14.0	7:22	8:55	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0666	FINAL CLEARANCE - 3	14.0	7:24	8:57	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0667	FINAL CLEARANCE - 4	14.0	7:26	8:59	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

22-Oct-2021 Date: Client: CITY OF AUSTIN AIR MONITORING Activity:

FLOOR TILES/MASTIC REMOVAL

LOCATION: **BLDG. 8225 - OFFICE 4**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0668	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0669	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	•	-
LS-0670	INSIDE WORK AREA	2.0	11:15	11:55	-	40	80	6	100	0.450	0.061	7.64	0.037	0.064	0.003
LS-0671	OUTSIDE WORK AREA	2.0	11:17	11:59	-	42	84	1	100	0.450	0.058	1.27	0.006	0.010	1.002
LS-0672	CLEAN ROOM	2.0	11:19	12:00	-	41	82	2	100	0.450	0.060	2.55	0.012	0.021	1.002
LS-0673	NEGATIVE AIR MACHINE 1	2.0	11:21	12:01	-	40	80	5	100	0.450	0.061	6.37	0.031	0.053	1.002
				_						_					
* CV = Coefficien	t Of Variation (See table)	**BR =	Barrier				BL = Bas	se Line			I hereby	certify that	at the abo	ove samples	have

LOQ = 4.9044 / VOL

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor: LUIS TREVINO

Supervisor's Name: No. of Workers:

7

PPE Used: YES Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

Date: 22-Oct-2021
Client: CITY OF AUSTIN

Activity: AIR MONITORING
FINAL CLEARANCE

LOCATION: BLDG. 8225 - OFFICES 3 &4

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	OFFICE 3														
LS-0674	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0675	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0676	FINAL CLEARANCE - 1	14.0	7:20	8:53	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0677	FINAL CLEARANCE - 2	14.0	7:22	8:55	ı	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0678	FINAL CLEARANCE - 3	14.0	7:24	8:57	ı	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
	OFFICE 4														
LS-0679	FIELD BLANK	-	-	-	1	-	-	-	100	-	1	-	-	1	-
LS-0680	FIELD BLANK	-	-	-	1	-	-	-	100	-	1	-	-	1	-
LS-0681	FINAL CLEARANCE - 1	15.0	14:50	16:17	1	87	1,305	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0682	FINAL CLEARANCE - 2	15.0	14:52	16:18	1	86	1,290	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0683	FINAL CLEARANCE - 3	15.0	14:54	16:20	-	86	1,290	1	100	0.450	0.004	1.27	0.000	0.001	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier
CR = Clean Room
IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the "A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 25-Oct-2021 **CITY OF AUSTIN** Client: AIR MONITORING Activity:

**BASELINE** 

LOCATION: BLDG. 8225 - MECH. RM 2 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM. 2														
LS-0684	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0685	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0686	BASELINE - 1	15.0	8:00	9:30	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0687	BASELINE - 2	15.0	8:02	9:31	-	89	1,335	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0688	BASELINE - 3	15.0	8:04	9:32	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	0.001
* CV = Coefficient (	Of Variation (See table)	**BR = I	Barrier				BL = Bas	se Line			T hereby	certify that	at the abo	ove samples	have

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated LUIS TREVINO

Supervisor's Name:

No. of Workers: YES PPE Used:

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

25-Oct-2021 Date: **CITY OF AUSTIN** Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: **BLDG. 8225 - OFFICE 5**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0689	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0690	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0691	INSIDE WORK AREA - 1	2.0	7:10	9:00	-	110	220	1	100	0.450	0.022	1.27	0.002	0.004	0.001
LS-0692	INSIDE WORK AREA - 2	2.0	7:12	9:01	-	109	218	1	100	0.450	0.022	1.27	0.002	0.004	0.001
* CV Coofficient C	Of Variation (See table)	**BR - I	Porrior			I	RI – Rac	o Lino	<u> </u>	<u> </u>	Lhereby	certify the	at the ahr	ve samples	have heen

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated LUIS TREVINO

Supervisor's Name:

7 No. of Workers: PPE Used:

YES

Analyst: (Print Name)

Signature: ladi sodipe

LADI SODIPE

AIR MONITORING DATA FORM

25-Oct-2021 Date: Client: CITY OF AUSTIN AIR MONITORING Activity:

FLOOR TILES/MASTIC REMOVAL

LOCATION: **BLDG. 8225 - OFFICE 5**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0693	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0694	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0695	INSIDE WORK AREA - 1	2.0	9:15	13:05	1	230	460	9	100	0.450	0.011	11.46	0.010	0.017	0.003
LS-0696	INSIDE WORK AREA - 2	2.0	9:17	13:08	-	231	462	7	100	0.450	0.011	8.92	0.007	0.013	0.003
LS-0697	OUTSIDE WORK AREA	2.0	9:18	13:06	-	228	456	1	100	0.450	0.011	1.27	0.001	0.002	1.002
LS-0698	CLEAN ROOM	2.0	9:19	13:07	1	228	456	3	100	0.450	0.011	3.82	0.003	0.006	1.002
LS-0699	NEGATIVE AIR MACHINE 1	2.0	9:21	13:08	-	227	454	7	100	0.450	0.011	8.92	0.008	0.013	1.002
LS-0700	NEGATIVE AIR MACHINE 2	2.0	9:23	13:10	1	227	454	8	100	0.450	0.011	10.19	0.009	0.015	1.002
* CV - Coefficien	t Of Variation (See table)	**BR = I	Rarrier		-	-	BI = Bas	a l ina	-	-	Lhereby	certify tha	at the abo	ove samples	have been

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

'BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

7 No. of Workers: PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 25-Oct-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

FINAL CLEARANCE

LOCATION: BLDG. 8225 - OFFICE 5

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	OFFICE 5														
LS-0701	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	=
LS-0702	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0703	FINAL CLEARANCE - 1	14.0	14:00	15:35	-	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0704	FINAL CLEARANCE - 2	14.0	14:02	15:36	-	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0705	FINAL CLEARANCE - 3	14.0	14:04	15:37	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
	•														
* CV = Coefficient (	Of Variation (See table)		BL = Bas	se Line			I hereby	certify that	at the abo	ve samples	nave been				

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL \*\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

FC = Final Clearance NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the "A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 8
PPE Used: YES

Signature: ladi sodipe

Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

Date: 26-Oct-2021 **CITY OF AUSTIN** Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: **BLDG. 8225 - MECHANICAL RM. 2**  Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0706	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0707	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0708	INSIDE WORK AREA - 1	2.0	7:05	10:25	ı	200	400	1	100	0.450	0.012	1.27	0.001	0.002	0.001
LS-0709	INSIDE WORK AREA - 2	2.0	7:07	10:26	-	199	398	1	100	0.450	0.012	1.27	0.001	0.002	0.001
* CV - Coefficient C	of Variation (See table)	**BR = F	Sarrier		•	•	BI = Bas	al ina	•	•	Lhereby	certify that	at the abo	ove samples	have been

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

7 No. of Workers:

YES PPE Used:

Analyst: (Print Name)

Signature: ladi sodipe

LADI SODIPE

AIR MONITORING DATA FORM

26-Oct-2021 Date: Client: CITY OF AUSTIN AIR MONITORING Activity:

**HVAC DUCT MASTIC REMOVAL** 

BLDG. 8225 - MECHANICAL RM. 2 LOCATION:

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0710	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0711	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0712	INSIDE WORK AREA	2.0	9:15	12:00	-	165	330	6	100	0.450	0.015	7.64	0.009	0.016	0.003
LS-0713	OUTSIDE WORK AREA	2.0	9:18	12:01	1	163	326	1	100	0.450	0.015	1.27	0.002	0.003	1.002
LS-0714	CLEAN ROOM	2.0	9:19	12:02	1	163	326	2	100	0.450	0.015	2.55	0.003	0.005	1.002
LS-0715	NEGATIVE AIR MACHINE	2.0	9:21	12:03	-	162	324	5	100	0.450	0.015	6.37	0.008	0.013	1.002
	AM														
LS-0716	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	•	-
LS-0717	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0718	INSIDE WORK AREA	2.0	13:05	15:50	1	165	330	4	100	0.450	0.015	5.10	0.006	0.010	0.003
LS-0719	OUTSIDE WORK AREA	2.0	13:06	15:51	1	165	330	1	100	0.450	0.015	1.27	0.001	0.003	1.002
LS-0720	CLEAN ROOM	2.0	13:07	15:52	-	165	330	2	100	0.450	0.015	2.55	0.003	0.005	1.002
LS-0721	NEGATIVE AIR MACHINE	2.0	13:08	15:53	-	165	330	4	100	0.450	0.015	5.10	0.006	0.010	1.002
* CV = Coefficient	Of Variation (See table)	**BR = E	3arrier				BL = Bas	se Line			I hereby	certify that	at the abo	ove samples	have been

LOQ = 4.9044 / VOL

'BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor: Supervisor's Name: LUIS TREVINO

7 No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 27-Oct-2021 **CITY OF AUSTIN** Client: AIR MONITORING Activity:

**BASELINE** 

LOCATION: BLDG. 8225 - MECHANICAL ROOMS 3 & 1 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM. 3														
LS-0722	FIELD BLANK	-	-	=	-	-	-		100	-	-	-	-	-	-
LS-0723	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0724	BASELINE - 1	15.0	7:00	8:28	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0725	BASELINE - 2	15.0	7:02	8:29	-	87	1,305	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0726	BASELINE - 3	15.0	7:04	8:30	-	86	1,290	1	100	0.450	0.004	1.27	0.000	0.001	0.001
	MECHANICAL RM. 1														
LS-0727	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0728	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0729	BASELINE - 1	15.0	9:25	10:55	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0730	BASELINE - 2	15.0	9:27	10:56	-	89	1,335	1	100	0.450	0.004	1.27	0.000	0.001	0.001
LS-0731	BASELINE - 3	15.0	9:29	10:57	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	0.001
		**BR = F					BL = Bas							ove samples	

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

'BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor: I UIS TREVINO

Supervisor's Name: No. of Workers:

YES PPE Used:

Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

27-Oct-2021 Date: **CITY OF AUSTIN** Client:

AIR MONITORING Activity:

**PREPPING** 

LOCATION: BLDG. 8225 - MECHANICAL ROOMS. 3, 1 & MAIN BLDG.

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM. 3														
LS-0732	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0733	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0734	INSIDE WORK AREA - 1	2.0	8:35	8:55	-	20	40	1	100	0.450	0.123	1.27	0.012	0.021	0.001
LS-0735	INSIDE WORK AREA - 2	2.0	8:36	8:56	ı	20	40	1	100	0.450	0.123	1.27	0.012	0.021	0.001
	MECHANICAL RM. 1														
LS-0736	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0737	FIELD BLANK	-	-	-	1	-	-	-	100	i	ı	ı	-	-	-
LS-0738	INSIDE WORK AREA - 1	2.0	11:05	11:55	-	50	100	1	100	0.450	0.049	1.27	0.005	0.009	0.001
LS-0739	INSIDE WORK AREA - 2	2.0	11:07	11:56	-	49	98	1	100	0.450	0.050	1.27	0.005	0.009	0.001
	MAIN BUILDING														
LS-0740	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0741	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0742	INSIDE WORK AREA - 1	2.0	13:18	16:50	-	212	424	1	100	0.450	0.012	1.27	0.001	0.002	0.001
LS-0743	INSIDE WORK AREA - 2	2.0	13:20	16:51	-	211	422	1	100	0.450	0.012	1.27	0.001	0.002	0.001
* CV = Coefficient Of	f Variation (See table)	**BR = E	3arrier				BL = Bas	se Line			I hereby	certify that	at the abo	ve samples	nave been

LOQ = 4.9044 / VOL

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated

AAR INCORPORARED Contractor:

7

Supervisor's Name: LUIS TREVINO

No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

Signature:

ladi sodipe

AIR MONITORING DATA FORM

27-Oct-2021 Date: Client: CITY OF AUSTIN AIR MONITORING Activity:

**DUCT INSULATION REMOVAL** 

LOCATION: BLDG. 8225 - MECHANICAL RM. 3 & 1 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM. 3														
LS-0744	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0745	FIELD BLANK	-	-	-	ı	-	-	-	100	-	-	-	-	-	-
LS-0746	INSIDE WORK AREA - 1	2.0	9:00	10:30	ı	90	180	7	100	0.450	0.027	8.92	0.019	0.033	0.003
LS-0747	INSIDE WORK AREA - 2	2.0	9:02	10:31	ı	89	178	6	100	0.450	0.028	7.64	0.017	0.029	1.002
	MECHANICAL RM. 1														
LS-0748	FIELD BLANK	-	-	-	ı	-	-	-	100	-	-	-	-	-	-
LS-0749	FIELD BLANK	-	-	-	ı	-	-	-	100	-	-	-	-	-	-
LS-0750	INSIDE WORK AREA - 1	2.0	13:00	14:05	ı	65	130	5	100	0.450	0.038	6.37	0.019	0.033	0.003
LS-0751	INSIDE WORK AREA - 2	2.0	13:02	14:06	-	64	128	6	100	0.450	0.038	7.64	0.023	0.040	1.002
				·											
* C\/ Caafficians	t Of Variation (See table)	**DD _ I	Parriar				BI - Bac	o Lino			Lhoroby	cortify the	at the abo	ove samples	hava haan

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

7 No. of Workers: PPE Used:

YES

Analyst: (Print Name)

LADI SODIPE

AIR MONITORING DATA FORM

27-Oct-2021 Date: **CITY OF AUSTIN** Client:

AIR MONITORING Activity:

FINAL CLEARANCE

LOCATION: BLDG. 8225 - MECHANICAL RM. 2, 3 & 1 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM. 2														
LS-0752	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0753	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0754	FINAL CLEARANCE - 1	14.0	7:35	9:10	-	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0755	FINAL CLEARANCE - 2	14.0	7:37	9:11	-	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0756	FINAL CLEARANCE - 3	14.0	7:39	9:12	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
	MECHANICAL RM. 3														
LS-0757	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0758	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0759	FINAL CLEARANCE - 1	15.0	10:40	12:08	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0760	FINAL CLEARANCE - 2	15.0	10:42	12:09	-	87	1,305	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0761	FINAL CLEARANCE - 3	15.0	10:44	12:10	-	86	1,290	1	100	0.450	0.004	1.27	0.000	0.001	1.002
	MECHANICAL RM. 1														
LS-0762	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0763	FIELD BLANK	-	-	-	-	-	-	-	100	-	=	-	-	-	-
LS-0764	FINAL CLEARANCE - 1	15.0	14:15	15:44	-	89	1,335	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0765	FINAL CLEARANCE - 2	15.0	14:17	15:45	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0766	FINAL CLEARANCE - 3	15.0	14:19	15:45	-	86	1,290	1	100	0.450	0.004	1.27	0.000	0.001	1.002
* CV = Coefficient C	Of Variation (See table)	**BR = I	Barrier				BL = Bas	se Line			I hereby	certify that	at the abo	ve samples	have been

CV = Coefficient Of Variation (See table)

'BR = Barrier

LOQ = 4.9044 / VOL AAR Incorporated CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR INCORPORARED Contractor:

Supervisor's Name: LUIS TREVINO

No. of Workers: 8

YES PPE Used:

Analyst: (Print Name) LADI SODIPE

**AIR MONITORING DATA FORM** 

Date: 28-Oct-2021 **CITY OF AUSTIN** Client:

Activity: AIR MONITORING

**PREPPING** 

LOCATION: BLDG. 8225 - INSIDE MAIN BLDG.

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE
Project No.:	2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0767	FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
LS-0768	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0769	INSIDE WORK AREA - 1	2.0	7:10	10:12	ı	182	364	1	100	0.450	0.013	1.27	0.001	0.002	0.001
LS-0770	INSIDE WORK AREA - 2	2.0	7:12	10:13	ı	181	362	1	100	0.450	0.014	1.27	0.001	0.002	0.001
LS-0771	INSIDE WORK AREA - 3	2.0	7:14	10:14	ı	180	360	1	100	0.450	0.014	1.27	0.001	0.002	0.001
				_	_	_					_	_			
* CV = Coefficient O	f Variation (See table)	**BR = F	Sarrier		1		RI = Bas	se Line			Lhereby	certify the	at the abo	ve samples l	nave been

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

7

Supervisor's Name: LUIS TREVINO

No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

G-660

AIR MONITORING DATA FORM Date: 28-Oct-2021

**CITY OF AUSTIN** Client: AIR MONITORING Activity:

**ELBOWS, JOINTS & TEES REMOVAL** 

LOCATION: BLDG. 8225 - INSIDE MAIN BLDG.

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0772	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0773	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0774	INSIDE WORK AREA - 1	2.0	10:25	11:55	-	90	180	6	100	0.450	0.027	7.64	0.016	0.028	0.003
LS-0775	INSIDE WORK AREA - 2	2.0	10:27	11:56	-	89	178	5	100	0.450	0.028	6.37	0.014	0.024	1.002
LS-0776	INSIDE WORK AREA - 3	2.0	10:29	11:57	1	88	176	7	100	0.450	0.028	8.92	0.020	0.034	0.003
LS-0777	INSIDE WORK AREA - 4	2.0	10:31	11:58	1	87	174	9	100	0.450	0.028	11.46	0.025	0.044	1.002
LS-0778	INSIDE WORK AREA - 5	2.0	10:33	11:59	-	86	172	4	100	0.450	0.029	5.10	0.011	0.020	1.002
LS-0779	OUTSIDE WORK AREA	2.0	9:02	12:00	-	178	356	1	100	0.450	0.014	1.27	0.001	0.002	1.002
LS-0780	CLEAN ROOM	2.0	9:02	12:01	-	179	358	3	100	0.450	0.014	3.82	0.004	0.007	1.002
LS-0781	NEGATIVE AIR MACHINE-1	2.0	9:02	12:02	-	180	360	5	100	0.450	0.014	6.37	0.007	0.012	1.002
LS-0782	NEGATIVE AIR MACHINE-2	2.0	9:02	12:04	-	182	364	5	100	0.450	0.013	6.37	0.007	0.012	1.002
	PM														
LS-0783	FIELD BLANK	-	-	-	1	-	-	-	100	-	-	ı	-	-	-
LS-0784	FIELD BLANK	-	-	-	-	-	-	-	100	1	-	-	-	-	-
LS-0785	INSIDE WORK AREA - 1	2.0	13:00	16:50	-	230	460	9	100	0.450	0.011	11.46	0.010	0.017	0.003
LS-0786	INSIDE WORK AREA - 2	2.0	13:02	16:51	-	229	458	11	100	0.450	0.011	14.01	0.012	0.021	1.002
LS-0787	INSIDE WORK AREA - 3	2.0	13:04	16:52	-	228	456	7	100	0.450	0.011	8.92	0.008	0.013	0.003
LS-0788	INSIDE WORK AREA - 4	2.0	13:05	16:53	-	228	456	8	100	0.450	0.011	10.19	0.009	0.015	1.002
LS-0789	INSIDE WORK AREA - 5	2.0	13:06	16:54	1	228	456	7.5	100	0.450	0.011	9.55	0.008	0.014	1.002
LS-0790	OUTSIDE WORK AREA	2.0	13:07	16:55	-	228	456	3	100	0.450	0.011	3.82	0.003	0.006	1.002
LS-0791	CLEAN ROOM	2.0	13:08	16:56	-	228	456	6	100	0.450	0.011	7.64	0.006	0.011	1.002
LS-0792	NEGATIVE AIR MACHINE-1	2.0	13:10	16:57	-	227	454	10	100	0.450	0.011	12.74	0.011	0.019	1.002
LS-0793	NEGATIVE AIR MACHINE-2	2.0	13:12	16:58	-	226	452	8	100	0.450	0.011	10.19	0.009	0.015	1.002
* CV = Coefficient	Of Variation (See table)	**BR = I	Barrier				BL = Bas	se Line			I hereby	certify tha	t the abo	ve samples	have been

LOQ = 4.9044 / VOL

CR = Clean Room IWA = Inside Work Area

FC = Final Clearance NAM = Negative Air Machine PS = Personnel QCB = Quality Control Blank analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

LUIS TREVINO Supervisor's Name: No. of Workers: 7

YES PPE Used:

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

Date: 29-Oct-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

ELBOWS, JOINTS & TEES REMOVAL

LOCATION: BLDG. 8225 - INSIDE MAIN BLDG.

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time (MINS)	(VOL)	Fibers				Density (f/mm)	Conc, (f/cc)	upper Con limit	Fiber conc. (f/cc)
	AM					(IVIIIVS)						(1/111111)	(1/00)	IIIIIL	(1/66)
LS-0794	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	_	-	-	-
LS-0795	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-		-
LS-0796	INSIDE WORK AREA - 1	2.0	7:20	12:00	-	280	560	6	100	0.450	0.009	7.64	0.005	0.009	0.003
LS-0797	INSIDE WORK AREA - 2	2.0	7:22	12:01	-	279	558	5	100	0.450	0.009	6.37	0.004	0.008	1.002
LS-0798	INSIDE WORK AREA - 3	2.0	7:24	12:02	-	278	556	4	100	0.450	0.009	5.10	0.004	0.006	0.003
LS-0799	INSIDE WORK AREA - 4	2.0	7:26	12:03	-	277	554	6	100	0.450	0.009	7.64	0.005	0.009	1.002
LS-0800	INSIDE WORK AREA - 5	2.0	7:28	12:04	-	276	552	4	100	0.450	0.009	5.10	0.004	0.006	1.002
LS-0801	OUTSIDE WORK AREA	2.0	7:30	12:05	-	275	550	1	100	0.450	0.009	1.27	0.001	0.002	1.002
LS-0802	CLEAN ROOM	2.0	7:32	12:06	-	274	548	2	100	0.450	0.009	2.55	0.002	0.003	1.002
LS-0803	NEGATIVE AIR MACHINE-1	2.0	7:34	12:07	-	273	546	6	100	0.450	0.009	7.64	0.005	0.009	1.002
LS-0804	NEGATIVE AIR MACHINE-2	2.0	7:36	12:09	-	273	546	6	100	0.450	0.009	7.64	0.005	0.009	1.002
	BAG OUT														
LS-0805	BAG OUT	2.0	8:30	8:50	-	20	40	1	100	0.450	0.123	1.27	0.012	0.021	0.003
	PM														
LS-0806	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0807	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0808	INSIDE WORK AREA - 1	2.0	13:05	16:45	-	220	440	5	100	0.450	0.011	6.37	0.006	0.010	0.003
LS-0809	INSIDE WORK AREA - 2	2.0	13:06	16:46	-	220	440	6	100	0.450	0.011	7.64	0.007	0.012	1.002
LS-0810	INSIDE WORK AREA - 3	2.0	13:07	16:47	-	220	440	5	100	0.450	0.011	6.37	0.006	0.010	0.003
LS-0811	INSIDE WORK AREA - 4	2.0	13:08	16:48	-	220	440	4	100	0.450	0.011	5.10	0.004	0.008	1.002
LS-0812	INSIDE WORK AREA - 5	2.0	13:09	16:49	-	220	440	5	100	0.450	0.011	6.37	0.006	0.010	1.002
LS-0813	OUTSIDE WORK AREA	2.0	13:10	16:50	-	220	440	1	100	0.450	0.011	1.27	0.001	0.002	1.002
LS-0814	CLEAN ROOM	2.0	13:11	16:51	-	220	440	2	100	0.450	0.011	2.55	0.002	0.004	1.002
LS-0815	NEGATIVE AIR MACHINE-1	2.0	13:12	16:52	-	220	440	5	100	0.450	0.011	6.37	0.006	0.010	1.002
LS-0816	NEGATIVE AIR MACHINE-2	2.0	13:13	16:53	-	220	440	5.5	100	0.450	0.011	7.01	0.006	0.011	1.002
* CV = Coefficient	Of Variation (See table)	**BR = I	Barrier	<u>_</u>			BL = Bas	se Line			I hereby	certify that	at the abo	ove samples	have been

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier CR = Clean Room

IWA = Inside Work Area PS = Personnel BL = Base Line
FC = Final Clearance
NAM = Negative Air Machine

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR INCORPORATED

Supervisor's Name: LUIS TREVINO

No. of Workers: 7
PPE Used: YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

1-Nov-2021 Date: Client: CITY OF AUSTIN

AIR MONITORING Activity:

**ELBOWS, JOINTS & TEES REMOVAL** 

BLDG. 8225 - INSIDE MAIN BLDG. LOCATION:

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0817	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0818	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0819	INSIDE WORK AREA - 1	2.0	7:55	10:00	-	125	250	6	100	0.450	0.020	7.64	0.012	0.021	0.003
LS-0820	INSIDE WORK AREA - 2	2.0	7:57	10:01	-	124	248	5	100	0.450	0.020	6.37	0.010	0.017	1.002
LS-0821	INSIDE WORK AREA - 3	2.0	7:59	10:02	-	123	246	4	100	0.450	0.020	5.10	0.008	0.014	0.003
LS-0822	INSIDE WORK AREA - 4	2.0	8:01	10:03	-	122	244	6	100	0.450	0.020	7.64	0.012	0.021	1.002
LS-0823	INSIDE WORK AREA - 5	2.0	8:03	10:04	-	121	242	4	100	0.450	0.020	5.10	0.008	0.014	1.002
LS-0824	OUTSIDE WORK AREA	2.0	8:05	10:05	-	120	240	1	100	0.450	0.020	1.27	0.002	0.004	1.002
LS-0825	CLEAN ROOM	2.0	8:07	10:06	-	119	238	2	100	0.450	0.021	2.55	0.004	0.007	1.002
LS-0826	NEGATIVE AIR MACHINE-1	2.0	8:09	10:07	-	118	236	6	100	0.450	0.021	7.64	0.012	0.022	1.002
LS-0827	NEGATIVE AIR MACHINE-2	2.0	8:11	10:08	ı	117	234	6	100	0.450	0.021	7.64	0.013	0.022	1.002
	BAG OUT														
LS-0828	BAG OUT	2.0	7:15	7:45	-	30	60	1	100	0.450	0.082	1.27	0.008	0.014	0.003
* CV - Coefficient	Of Variation (See table)	**BR = F	Rarrier				RI = Ras	e l ine			I hereby	certify the	at the abo	ove samples	have heen

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

'BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

7 No. of Workers: PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

AIR MONITORING DATA FORM

1-Nov-2021 Date:

**CITY OF AUSTIN** Client: AIR MONITORING Activity:

FINAL CLEARANCE

LOCATION: **BLDG. 8225 - INSIDE MAIN BLDG.** 

Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	MECHANICAL RM. 2														
LS-0829	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0830	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0831	FINAL CLEARANCE - 1	14.0	13:00	14:36	ı	96	1,344	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0832	FINAL CLEARANCE - 2	14.0	13:02	14:37	ı	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0833	FINAL CLEARANCE - 3	14.0	13:04	14:38	ı	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0834	FINAL CLEARANCE - 4	14.0	13:06	14:39	1	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0835	FINAL CLEARANCE - 5	14.0	13:08	14:40	-	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.002
	1														
	1														
* CV - Coofficient O	f Variation (See table)	**BR - F	Barriar				RI – Bas	e Line			I hereby	certify tha	t the abo	ve samples	nave heen

CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

LUIS TREVINO Supervisor's Name:

8 No. of Workers: PPE Used: YES Analyst: (Print Name)

LADI SODIPE

ABIA SOUTH CAMPUS ABATEMENT

#### FERCAM GROUP

AIR MONITORING DATA FORM

2-Nov-2021 Date: Client: CITY OF AUSTIN

AIR MONITORING Activity:

PENETRATION CAULKING/JOINT

LOCATION: **BLDG. 8225 - EXTERIOR REMOVAL** 

	i iojootitaino.	7.B., 1.000 111 07 11111 00 7.B. 11 E. 11.E. 111	
	Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN	
	Project Manager:	LADI SODIPE	
	Project No.:	2007061	
T FILLER REMOVAL	·		
/AI			

Project Name:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0840	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0841	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0842	UP WIND	2.0	9:30	11:58	ı	148	296	2	100	0.450	0.017	2.55	0.003	0.006	0.003
LS-0843	DOWN WIND	2.0	9:32	11:59	-	147	294	1	100	0.450	0.017	1.27	0.002	0.003	1.002
	PM														
LS-0844	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0845	FIELD BLANK	-	-	-	i	-	-	-	100	-	ı	ı	ı	•	-
LS-0846	UP WIND	2.0	13:04	16:45	ı	221	442	2	100	0.450	0.011	2.55	0.002	0.004	0.003
LS-0847	DOWN WIND	2.0	13:06	16:46	ı	220	440	3	100	0.450	0.011	3.82	0.003	0.006	1.002
				_						_	_	_		_	
		**DD [					DI Da	- 1 !						vo complee	

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO 7

No. of Workers:

PPE Used: YES Analyst: (Print Name)

LADI SODIPE

2007061

# FERCAM GROUP

AIR MONITORING DATA FORM

3-Nov-2021 Date: Client: CITY OF AUSTIN

REMOVAL SUSPENDED DUE TO BAD WEATHER FROM THE RAIN Activity:

PENETRATION CAULKING/JOINT FILLER REMOVAL

LOCATION: **BLDG. 8225 - EXTERIOR REMOVAL** 

Project Name:	ABIA SOUTH CAMPUS ABATEMENT
Location:	3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager:	LADI SODIPE

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber con
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)

CV = Coefficient Of Variation (See table)

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

FC = Final Clearance

NAM = Negative Air Machine

Project No.:

QCB = Quality Control Blank

analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers: 7

LOQ = 4.9044 / VOL

PPE Used: YES Analyst: (Print Name)

LADI SODIPE

Signature: ladi sodipe

G-666

AIR MONITORING DATA FORM

Date: 4-Nov-2021 Client: CITY OF AUSTIN

Activity: AIR MONITORING

PENETRATION CAULKING/JOINT FILLER REMOVAL

LOCATION: BLDG. 8225 - EXTERIOR REMOVAL

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0848	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0849	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0850	UP WIND	2.0	8:00	11:55	-	235	470	1	100	0.450	0.010	1.27	0.001	0.002	0.003
LS-0851	DOWN WIND	2.0	8:02	11:56	-	234	468	1	100	0.450	0.010	1.27	0.001	0.002	1.002
	PM														
LS-0852	FIELD BLANK	-	-	-	ı	ı	-	-	100	-	ı	-	-	-	-
LS-0853	FIELD BLANK	-	-	-	-	ı	-	-	100	-	ı	-	-	•	-
LS-0854	UP WIND	2.0	13:15	16:30	-	195	390	1	100	0.450	0.013	1.27	0.001	0.002	0.003
LS-0855	DOWN WIND	2.0	13:17	16:31	-	194	388	1	100	0.450	0.013	1.27	0.001	0.002	1.002

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank Thereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated
Supervisor's Name: LUIS TREVINO

Supervisor's Name: LUI
No. of Workers: 7

PPE Used: YES

O Analyst: (Print Name)

Signature: ladi sodipe

LADI SODIPE

#### Building 8225 Phase 1 thru Phase 3, & Mechanical Rooms













































#### DAILY LOG

## AAR INCORPORATED

Job # <u>214175</u> Tx 78642

925 US 183 North ~ Liberty Hill,

Project Name: ABTA South Campus abatement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis Ireving

Date: 9.1.21

N/ CALLE	T	
% of Job Complete ( )	Weather:	
	Temp AM:PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR supervisor of abotement Crew arrive	WORK FORCE	- No
an ste i sign in.	Preparation Preparation	No.
7:20. Containment = 3 passes clearance. Cruw tears down then continue	Removal	
to prep for Contamment of Change oper)	Cleanup Other (Specific)	
4:00 complete men of poly, install nearcit & Shaver set	arnes (pheduic)	
10.13. Contamment # 4 is ready for removed, visual nectorment		
Distriction is suited tento containment to bear rumant of any lite	SUBCONTRACTORS	
11:00. Staff remain & high tile.		F
12-90. Breck for luch.	CHECKLIST	<u>(v)</u>
1:00 - Crewis soited & continue to remove floor tile wet methods applied	Poly barriers airtight	_
10 CONTIGIT CUST.	Negative air pressure	-
3:00 complete removed of tile of tile underwith well crew begins to	Decon operational Surfactant encap, pump	
COUNTE OF A.	Air Monitoring	
4:00. Begin to hog out all can bog at lable. I mipe down nells I flow.	Double bagged & secure	
4:40. amplete bagant & unperdand. Crew Showes out.	Mats. distrib. 6 secure Facility Secure	
5:00. Departure ksite.	Work area clean	
	Daily inventory	
	Vehicle Check	_
	Equipment Check	
	EMPLOYEE	}
Problems - Delays:	Training	
	Medical Exams Respiratory Test	
	- reshington A 1821	
	FIELD DOC.	
Extra Work:	Field Report	
	Payroll Report Waste Manifest	
	Wasta Manifest	
Next Daily Goal:	PPE ½ Mask	
	PAPR	
	Suits	-
	Boots	
V /	Gloves	
Supervisor (1) - Austin-Bergstrom International Airport	Hard Hat: Safety Glass <b>G-672</b>	
Airport Expansion Development Program Environmental Assessment	Samel modd	

## AAR INCORPORATED

Job # 214175 Tx 78642

925 US 183 North ~ Liberty Hill,

Project Name: ABIA South compus abatement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis Incomo

Date: 4.2.21

% of Jab Complete ( )	Weather:	
	Temp AM:PM:   Safety Meeting:	
Work Performed Today (Detail): 7:00 - ALR supervisor & abotement crew conve on site	Delety Meeting:	T
? sign in containment log.	WORK FORCE Preparation	No.
7:18 faw suit up & begin to encopsulate area / containment 4	Removal	-
7:40 complete encap visual is partamed than pumps set after.	Cleanup	
8:10 crew showers out while characte puts clear glovebays paine	Other (Specific)	
III 100M 5 8 32.		
11:45 · Clearane Acsses for contemment #4 } complete room 5 of grovebay ron	SUBCONTRACTORS	
A 40. SHEK FAI LONGIN	ovel.	
4:20. Complete brilding 8200 of all about ment. all can begs are haded to	CHECKLIST	(V)
4:20 Complete brilding 8200 of all above ment all com has core haded to	Poly barriers eirtight	
CONTRACTION .	Negative air pressure	
5:00 Departual & ste	Decon operational Surfactant encap, pump	
	Air Manitaring	
	Double bagged & secure	
	Mats. distrib. & secure	
	Facility Secure Work area clean	
	Daily inventory	
	Vehicle Check	
	Equipment Check	
	EMPLOYEE	
Problems -Delays:	Training	<del></del>
	Medical Exams Respiratory Test	-
	risapii didi y raat	
	FIELD DOC.	
CAG C IF LIFE	Field Report Payroll Report	
"	Vaste Manifest	
		l
Next Daily Goal:	<b>PPE</b> %Mask	
	PAPR	
	Suits	
	Boots	
	Gloves Herd Hat	
Austin-Bergstrom International Airport	Safety Glass G-673	
Airport Expansion Development Program Environmental Assessment		

## **AAR INCORPORATED**

APPENDIX G 925 US 183 North ~ Liberty Hill,

Job # 214175

Project Name: ABIA South campus abatement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Lvi.s. Treving Date: 10.18.21

% of Job Complete ( )	Markin	==
	Weather: Temp AM: PM:	
	Safety Meeting:	
Work Performed Inday (Detail): 7:00. AAR supervisor & anatement crew	WORK FORCE	No.
Carrive on site & sign in	Preparation	NO.
1:10: Super moves trader & negerator to next hide 2775	Removal	
7:45 walk through by inform crew of areas to abote.	Cleanup	
Sion crew begins to prep office 3 area criticals on window	Other (Specific)	
* pulling up carpet from rooms.	=	
	SUBCONTRACTORS	
10:40 . Complete pulling coupet . Crew props Splosh guard i set		
12:00. Break for lunch.		(4)
1:00: 18 turn 3 Cher, contrar on a	CHECKLIST Poly barriers airtight	3.2
3:00. Feturn & Crew continue prep.	Negative air pressure	
3:00 - Set up 3 stage Decontampation Dooms	Decon operational	
5:00 Crew Cleans work area & Depart worksite.	Surfactant encap. pump	
	Air Manitaring	_
	Double bagged & secure	
	Mats. distrib. & secure Facility Secure	_
	Mork area clean	-
	Daily inventory	
	Vehicle Check	
	Equipment Check	
	EMPLOYEE	
Problems -Delays:	Training	
Tradicina Ibelaya.	Medical Exams	
	Respiratory Test	
	FIELD DOC.	
Extra Work:	Field Report Payroll Report	
,	Waste Manifest	
Next Daily Goal:	PPE	
	½ Mask PAPR	
	Suits	_
	Boots	
14	Gloves	
Supervisor XXXX	Hard Hat	
	Safety Glass G-674	
Austin-Bergstrom International Airport Airport Expansion Development Program Environmental Assessment	G-6/4	

# Job # <u>214175</u>

## AAR INCORPORATED

925 USA183 PNEUN DLILLEN GILL

Tx 78642

Project Name: ABIA South Campus abutement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Lvis. I revino

Date: 10 19 21

% of Job Complete ( )	Weather:	
	Temp AM: PM:	
	Safety Meeting:	
Work Performed Today (Detail): 7:00 AAR Supervisor & whotement crew	Work Force	
arrive on site & sign in.	Preparation	No.
7:10 crew continues prep in office 3 area for from tite	Removal	-
8:20 complete prep. Generator is not working. Crew then	Cleanup	
forms on doing hand an area and an area than	Other (Specific)	
focus on doing window growing on windows. Poly is preped under windows i barricade is set up.		
10:00 COMPANY OF THE OF	SUBCONTRACTOR	
10:00 Complete prep. Craw suits up then begin removed of window	SUBCONTRACTORS	
Slazing. pump sprayer is used to keep material wet.		
17:40 Reach stopping pant & bog up removed glozing.	CHECKLIST	<u>(√)</u>
10.00. Break to lunch	Poly barriers airtight	_
1:00. Return i Cantinut to remove window glozing from all	Negative air pressure Decon operational	
WITHOUNS ! COOK CHOUND DIGHT & 225	Surfactant encap, pump	
2:00:0:1 Change is being done on generator.	Air Manitaring	
4.00. Complete removed of all within a bound & Could love do the	Double bagged & secure	
bogsall wrste i dispose in contamplifocuted in 3200 bidg.	Mats. distrib. & secure	
5:00 Depart work 5:te.	Facility Secure Work erea clean	
	Daily inventory	
	Vehicle Check	
	Equipment Check	
Problems - Delays:	EMPLOYEE Training	
Franceits - Delays	Medical Exams	
	Respiratory Test	
		1
	FIELD DOC.	
Extra Work:	Field Report Payroll Report	===
·	Waste Manifest	
Next Daily Goal:	PPE	
	½ Mask PAPR	
	Suits	
	Boots	
	Gloves	-
Supervisor Min	Hard Hat	
	Safety Glass	_
Austin-Bergstrom International Airport	G-67	<b>5</b>

Austin-Bergstrom International Airport
Airport Expansion Development Program Environmental Assessment

#### AAR INCORPORATED Job # 214175 925 AS Post Frohin D. Liken GHIII Project Name: ABIA South campus abotement 512) 778-6800 ~ Fax 512) 778-Supervisor: Luis. Trevino Date: 10 20 21 % of Job Complete ( Weather: Temp AM: PM-Safety Meeting:\_\_ Work Performed Today (Detail): 7:00 · AAR SUPERVISOR & abotement crew crive **WORK FORCE** on site i sign in. No. Preparation 7:15 . Ceneratoris still down crew begins to prep office 4 Removal Cotea for contamment? Cleanup 9:40 grew completes prep of office 4. splash guard i criticals. Other (Specific) Com then peops glavebag on Tis i elbows in mech I area. SUBCONTRACTORS 1:00. Return & port arrives for generator (alternator) crew continues Deep i' doep cloth in mich. I $(\checkmark)$ CHECKLIST 3:50. Completed repairing generator. Generator powers right up. Poly barriers airtight Crew stops work it begin to connect panel for chech containment Negative air pressure Decon operational Surfactant encap, pump :30. - pressure of -26 for office 3 area. Crew begins to Air Monitoring Close up bldg Double bagged & secure 5:00- Deport worksite Mats. distrib. & secure Facility Secure Work area clean Daily inventory Vehicle Check Equipment Check **EMPLOYEE** Problems -Delays:\_\_ Training Medical Exams Respiratory Test

Extra Wark:\_\_\_\_\_

FIELD DOC.

Id Report

Field Report Payroll Report Waste Manifest

PPE

PAPR Suits Boots Gloves

1/2 Mask

Gloves Hard Hat

Safety Glass

G-676

Austin-Bergstrom International Airport

Next Daily Goal:\_\_\_\_

Airport Expansion Development Program Environmental Assessment

### **AAR INCORPORATED** Job # 214175

925 LAS POR FOR D LINE TO GHILL,

512) 778-6800 ~ Fax 512) 778-

Project Name: ABTA South Compus Chotement

Supervisor: Luis Troving Date: 10.21.21

% of Job Complete ( )	T	
	Weather: Temp AM: PM:	
	Safety Meeting	
Work Performed Today (Detail): 7:00. AAR supervisor & abatement crew arrive	Work For	
THE SIGN OF THE PARTY OF	Unpanantina	No.
7:15 Coenerator is polyment on 3 characteristics	Removal	
7:15. Generator is powered on, i crew suits up to enter containment (office 3).	1+Cleanup	
	Other (Specific)	-
7:30 Begin Promoved of from tite + begging, wet methods applied to		
10:00 Complete remains from tile i double bogged bags are then	SUBCONTRACTORS	
bogged out i housed to container.		1
11:40-complete bag out. Crew Showers out.		(4)
12:00 Break for lunch	CHECKLIST Poly barriers airtight	1
1:00. Return 1 crew begins mostic removed. Using buffer i hand	Negative air pressure	
Suppers.	Decon operational	
4:30. Consolided non-trees	Surfactant encap, pump	_
4:30. Completed mastic removed in contamment. Visual is performed, then	Air Manitaring	
STATE OF STATE OF	Double bagged & secure Mats. distrib, & secure	_
5:00 Oxport works:te	Facility Secure	
	Work area clean	
	Daily inventory	
	Vehicle Check	
	Equipment Check	
	EMPLOYEE	
roblems -Delays:	Training	
	Medical Exams	
	Respiratory Test	
	FIELD DOC.	
xtra Work:	Field Report	
	Payroll Report	
	Waste Manifest	==
ext Daily Goal:	PPE	
	½ Mask	
	PAPR	
¥.	Suits D	
	Boots Gloves	[
	Bloves Hard Hat	
	Safety Glass	
Austin-Bergstrom International Airport	G-677	7 —

#### DAILY LUG

## **AAR INCORPORATED**

925 USAB ROEN PILX A

Job # 214175

Project Name: ABIA South compus abdement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis - IRVINO

Date: 10.22.21

Of the Complete C	Τ	
% af Jab Complete ( )	Weather:	
	Temp AM: PM:	
	Safety Meeting:	
Work Performed Today (Detail): 7:00. A A IZ Supervisor & abatement Crew	WORK FORCE	No.
GATIVE ON SIZE & SIGN IN CONTEMBENT LOO	Preparation	
7:20 Crew detaches shower from containment 1 ? seal up for	Removal	
Clearance will be ran Grew moves shower rooms to next confliction-	Cleanup	-
ment for office 4.	Other (Specific)	
9:20-Containment = 2 is ready for remover. Crew is suited &		
has been been to the temporal cities soited ?	SUBCONTRACTORS	
begin to remove floor tile & begins	SOBCONTRACTORS	
10:30 complete removed of tile i double bogging (crow bogs out then		
Start MCSt. C MMNor.	CHECKLIST	( <u>(</u> )
11:45. complete abatement in contamment? Visual is performed	Poly barriers airtight	
then crew showers out.	Negative air pressure	
12:00. Break for lunch.	Decon operational Surfactant encap, pump	
1:00 Return 1 results for contemment passes crew teers down.	Air Monitoring	
2:00 Complete tear down . Crew then preps next work orta. office	Double bagged & secure	
5. splash guard, articles on window, vents à doors.	Mats. distrib. & secure	
4:00-Complete prep for contemment #3.	Facility Secure	
. Drover ( and 401 courtemment	Work area clean	
· Dyput worksite	Daily inventory Vehicle Check	
	Equipment Check	
	rdeiburgie mitrie	
	<b>EMPLOYEE</b>	
Problems -Delays:	Training	==
	Medical Exams	<del></del> .
	Respiratory Test	
	FIELD DOC.	
Extra Work:	Field Report	
extra Works	Payroll Report	<del></del> .
	Waste Manifest	· <del></del>
W. D. V. D. A.	PPE	}
Next Daily Goal:	½ Mask	
	PAPR	
	Suits	-
	Boots	
	Glaves	
supervisor	Hard Hat	
Austin-Bergstrom International Airport	Safety Glass G-678	3
Airport Expansion Development Program Environmental Assessment		

## **AAR INCORPORATED**

APPENDIX G 925 US 183 North ~ Liberty Hill,

Job # 214175

Project Name: ABIA South Compus abotement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis Trey, MO

Date: 10 . 25 . 21

% of Job Complete ( )	Weather: Temp AM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR Supervisor & abottement crea acrive on sity & sign in containment log 7:15. Crew signs up containment & entirence & move shower rooms to containment & sixt up. pumps are set for containment & 7:45. Containment & his - pressure crew suits up , enter, i begin removal of from tive, wet methods applied to control dust. Q:20. Complete removed at the crew double hap's then pile near bag out. 10:00. Crew bags out, then begin mastic removal using butter &	WORK FORCE Preparation Removal Cleanup Other (Specific) SUBCONTRACTORS	No.
hand scrappers for detail. Charante passer for Contamment?  11:50: Complete mostic remover i bagging and all tools. Visual is then  performed; a crew encops is shower and.  12:15: Break for lunch  1:00 Breaksoner i crew enotations begans to prep mech. 2 noom to  Do full contamment!  3:00: Clearance passes for contamment is crew there down contamment?  5:00: Depart worksite.	CHECKLIST  Poly barriers airtight  Negative air pressure  Decan operational  Surfactant encap, pump  Air Monitoring  Double bagged & secure  Mats. distrib. & secure  Facility Secure  Work area clean  Daily inventory  Vehicle Check  Equipment Check	(V)
Problems -Delays:	EMPLOYEE Training Medical Exams Respiratory Test	
Extra Work:	FIELD DOC. Field Report Payroll Report Waste Manifest	_
Next Daily Goal:	PPE  ½ Mask PAPR Suits Boots Gloves Hard Hat Safety Glass	

## **AAR INCORPORATED**

Job # 214175

Project Name: ABIA SOLAN COMPUS Abotement.

Supervisor: Luis Invino

512) 778-6800 ~ Fax 512) 778-

925 US 183 North ~ Liberty Hill,

Date: 10.26.21

% of Job Camplete ( )	Weather: PM: Temp AM: PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR supervisor & abatement crow arrive on site & sign in Containment log.  7:10. Crow sats up 3 stage decontainment on rooms for containment #4  9:50. Containment is under passure & crow suits up & begin removed of Ducting whiching & el bows & tee's from pipes. Wet methods applied to control dust.	Preparation Removal Cleanup	No
11:40 work area is clean & crew Showers out.	SUBCONTRACTORS	
12:00 Breck for linch. 1:00 Crew is suited i continue to remove duct insulation i elbous/Tres 3:00 Compliated removal of all insulation i elbous. Crew double wrops then bay out.	CHECKLIST Poly barriers airtight Negative air pressure Decon operational	
3:40. complete bagard. Craw washes down area remaining any residual dist. 4:00. voisional is then performed.	Surfactant encap. pump Air Monitoring Double bagged & secure Mats. distrib, & secure	-
4:15. Crew encops & shower out. 5:00. Deport worksite.	Facility Secure Work area clean Daily inventory Vehicle Check Equipment Check	
Problems -Delays:	EMPLOYEE Training Medical Exams Respiratory Test	
extra Work:	FIELD DOC. Field Report Payroll Report Waste Manifest	
lext Daily Goal:	PPE	
	½ Mask PAPR Suits	
upervisor	Boots Gloves Hard Hat	_

## **AAR INCORPORATED**

APPENDIX G
925 US 183 North ~ Liberty Hill,

Job # 214175

Project Name: ABIA South compus abotement.

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis Trevino

Date: 10 27 21

% of Job Complete ( )	Weather:PM: Temp AM:PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR supervisor & abatement crew oursive on site & sign in log. 7:10. Crew begins to per glove bogs in mech 1. & poly / criticuls in Elec. room. 8:00. pumps are set for contaminant 4 crew begins removed of whoms, I	WORK FORCE Preparation Removal Cleanup Other (Specific)	<u>No.</u>
Tees from mech I in glove bog method, i others remove insulation in  Electroom. Component removal performed for Electroom. Nest at crew begin to  town. Clean pothway under durt i pipes in worrehouse crea both  North i south wall. morning socials, send, i other bldg items.  10:00. Complete mech ! i Electroom sem removal. crew begins prep in  workhouse Criticals an all doors i garage abous i drop cloth under  entire duct  12:00. Beset for lunch. Clearance passes for contament 4.  1:00. Crew trais down contamment 4 i set up 3 stage decontamination  tooms for warkhouse.  4:00. Continue prepring  5:00. 90% at prep complete fore contamment 5.  Depart work site	CHECKLIST Poly barriers airtight Negative air pressure Decon operational Surfactant encap, pump Air Monitoring Double bagged & secure Mats. distrib. & secure Facility Secure Work area clean Daily inventory Vehicle Check Equipment Check	
Tablana Delaya.	EMPLOYEE Training Medical Exams Respiratory Test	=
CALL OF HULLY	FIELD DOC. Field Report Payroll Report Waste Manifest	
Supervisor XIII /rex. no	PPE ½ Mask PAPR Suits Boots Gloves Hard Hat Safety Glass G-681	

## AAR INCORPORATED

APPENDIX G 925 US 183 North ~ Liberty Hill,

Job # 214175

512) 778-6800 ~ Fax 512) 778-

Project Name: ARTA South Compus andtement

Supervisor: Luis: Trevino

Date: 10.28.21

OX of leb Pender (	T	
% of Job Complete ( )	Weather:	
	Temp AM: PM:	
West P. J. (T. J. 10. d) 7 A A A	Safety Meeting:	
Work Performed Today (Detail): 7:00 AAR supervisor & abdement cach conve	WORK FORCE	No.
DN S. TE & Sign in contemporal log -	Preparation	
7:15 crew preps lost garage done using sisson lift + others set	Removal	
100 (01)	Cleanup Other (Specific)	
5:00 containment 5 is nearly for abotament.	orner (zbeciuc)	
3:40. Crew is suited i brain to promise day include you		
applied to control dust or Ebas others double unop insulction as remain	SUBCONTRACTORS	
I'm. reach stopping point i weap removed martistion.	Λ.	
11:45. Shower out		(4)
12:00. Break for lunch	CHECKLIST	1 3.7
	Poly barriers airtight Negative air pressure	-
1:00 crew is swited & continue removed of detinsulation we	Decon operational	-
methods opposed	Surfactant encap, pump	
3:30 complete remarch of durat insulation crew double wrops & pite near	Air Monitoring	
1,120,004.	Double bagged & secure	
4:40.5 hower out.	Mats. distrib. & secure	
500 Deport workste.	Facility Secure Work area clean	
	Daily inventory	
	Vehicle Check	1
· · · · · · · · · · · · · · · · · · ·	Equipment Check	
	-	
	EMPLOYEE Training	
Problems -Delays:	Medical Exams	_
	Respiratory Test	
	, , , , , , , , , , , , , , , , , , ,	
	FIELD DOC.	
Extra Work:	Field Report	
	Payroll Report	
	Waste Manifest	
Vext Daily Goal:	PPE	
	½ Mask	
	PAPR	
	Suits	
	Boots	
	Gloves Hard Hat	
	Safety Glass	
Austin Bergstrom International Airport Airport Expansion Development Program Environmental Assessment	G-682	

## AAR INCORPORATED

APPENDIX G 925 US 183 North ~ Liberty Hill,

Job # 214175 Tx 78642

Project Name: ABTA South	Campus City Loman+
6815	Sauther Carrette
Supervisor: Luis - Trey no	5
Date: 10.29.21	

512) 778-6800 ~ Fax 512) 778-

DV TILLER A. C.		
% of Job Camplete ( )	Weather:	
	Temp AM: PM:	
	Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR Supervisor & abotement Crew	WORK FORCE	N.L.
arrive on site & sign in containment log.	Preparation	No.
7:15 Course - il de la contractionent + 10g.	Removal	
7:15 Crew is swited then enter containment i begin to glavebag	Cleanup	
Obows i Tees along south i North well.	Other (Specific)	-
9:20 complete peop of glovebox on North well goages on lift then go		
the I tempe about it the methods applied.		
11:15-complete north well goverbogging. guys on lift move to south well	SUBCONTRACTORS	-
i begin proping esbows Hers . when couble beg objected books.		
12:00 Borck for lunch		(4)
1:00.000 in 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CHECKLIST	35.7
1:00 crew is suited i enter contemments i begin to remove elbours on	Poly barriers airtight Negative air pressure	
South well in glovebox	Decon operational	
3:00 complete glovelegging of elbous tees is Joints thoughout contain-	Surfactant encap, pump	
mont. Il glovebogs are then doublebagged I pied near heapout.	Air Monitoring	
3:40. Shawer out	Double bagged & secure	
400 Depart worksite	Mats, distrib. & secure	
- A SQUE WIKSITE	Facility Secure	
	Work area clean	
	Daily inventory	
	Vehicle Check	
	Equipment Check	
	EMPLOYEE	
Problems - Delays:	Training	
- Ostalia Delaya.	Medical Exams	
	Respiratory Test	
	FIELD DOC.	
Extra Work:	Field Report	
	Payroll Report	=
	Weste Manifest	
Next Deily Goal:	PPE	
Next Daily Goal:	½ Mask	
	PAPR	
	Suits	
	Boots	
	Gloves	
Speci 13001	Hard Hat	
	Safety Glass G-683	
Austin-Bergstrom International Airport Airport Expansion Development Program Environmental Assessment		

## **AAR INCORPORATED**

925 US 183 North ~ Liberty Hill,

Job # <u>214175</u> Tx 78642

Project Name: ABTA South Campus abstement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Lvis. Ireving Date: 11.1.21

% of Job Complete ( )	Weather:PM: Temp AM:PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR supervisor of amtement crew arrive on site i sign in.  7:10 few suit up it enter containments I begin to began cam bogs.  All bags are labled I haved to container.  8:90 complete bag out work area is ready for visual.  8:30 pumps are set for charance. Chew preps ply on south End of bilding. area is then barricaded off.	WORK FORCE Preparation Removal Cleanup Other (Specific)  SUBCONTRACTORS	No.
9:45. CREW SUITS UP i begin to remove expension Jant filler on outside of building were methods applied.  11:40. Reach Stopping point i bagup removed filler.  12:00. Breach for buch.  1:00. Clearence passes. crew tears down contaminent i put away tooks i equipment.  3:45. Complete tear down. Crew begins to alean up proped area on south End.  4:40 half of south End has been abated.  5:00. Depart workste.	CHECKLIST  Poly barriers airtight  Negative air pressure  Decon operational  Surfactant encap. pump  Air Monitoring  Double bagged & secure  Mats. distrib. & secure  Facility Secure  Work area clean  Daily inventory  Vehicle Check  Equipment Check	(A)
Problems - Delays;	EMPLOYEE Training Medical Exams Respiratory Test FIELD DOC.	
Extra Work:	Field Report Payroll Report Waste Manifest	_
Austin-Bergstrom International Airport  Airport Expansion Development Program Environmental Assessment	PPE ½ Mask PAPR Suits Boots Gloves Hard Hat Safety Glass G-684	

## AAR INCORPORATED

APPENDIX G 925 US 183 North ~ Liberty Hill,

Job # 214175

Tx 78642

Project Name: ABIA South Campus abotement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis . 1909

Date: 11-2-21

% of Jab Camplete ( )	Weather:	
	Temp AM: PM;	
	Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR supervisor & abatement Crew	WORK FORCE	
LACTIVE DA SITE 3 SINA IN IMA	Preparation	No.
7:10. Crew props pay dong flor on End of hilding & west end of hilding.	Removal	
Sign: Work area = are and I love are	Cleanup	
Sido work areas are preped, then crew suits up I begin to remove expense	NOther (Specific)	
Jan & filler change roof using looders i extension looders, wet methods approxi to		.==
11:20 Complete south and at bilding? half of west End. Crow begins to bag	SUBCONTRACTORS	
TOTAL CEM I COLE		
12:00- Break for lunch.	CHECKLIST	<b>(∨)</b>
1:00 Crew is suited & continue removed of expansion Jaint Filler. Een clien	Poly barriers airtight	
MOITH Side Of DVICTOR & FEMORIA FIRES DEFINE OF COLUMN	Negative air pressure	
3:00 complete up = + and of helling an control of all	Decon operational	
300 complete wast and of briting crow continues to chan along worth side All acm bags are harded to continues.	, Surfactant encap, pump	
THE	Air Monitoring	-
4:45 camplete cleaning pothucy an north side.	Double bagged & secure Mats. distrib. & secure	
5:00 Deput worksite	Facility Secure	
	Work area clean	
	Daily inventory	_
	Vehicle Check	
	Equipment Check	
	EMPLOYEE	
Problems - Delays:	Training	
- Aprilative Valuyas	Medical Exams	
	Respiratory Test	
Ta William	FIELD DOC.	
	Field Report Payroll Report	
· · · · · · · · · · · · · · · · · · ·	Waste Manifest	
	wadto mannings	·
lext Daily Goal:	PPE	
	½ Mask	
1	PAPR Suite	
	Suits	
	Boots Gloves	
	Hard Hat	
	Safety Glass	-
Austin Bergstrom International Airport Airport Expansion Development Program Environmental Assessment	G-685	

## **AAR INCORPORATED**

APPENDIX G 925 US 183 North ~ Liberty Hill.

Job # <u>214175</u>

Tx 78642

Project Name: ABIA South Campus Chotement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Lus. Invino

Date: 11 3.21

% of Job Complete ( )	Weather:	
	Temp AM:PM: Səfety Meeting:	
Work Performed Today (Detail): 7:00. AAR supervisor & abatement crew arrive on	objecty resetting:	
site it sign in log.	WORK FORCE Preparation	No.
7:10 craw suits up i begin prep of poly on floor on much and.	Removal	- t
5:15-borricede is up I poly along North wall on floor. Crew begins removed of	Cleanup	
expansion bint filler. [mote: tight ain]	Other (Specific)	
9:45. Wedner gets heavy. crew Staps work and bay up removed dantiller		
THE DATE WE THOUGH TO CONTAIN C. THEN COLLIES ON THE LOCKERS	SUBCONTRACTORS	
to Char.		
12:00 Ran continues	CHECKLIST	<b>(</b> ✓)
· Com departs worksite.	Poly barriers airtight	
	Negative air pressure	
v —	Decon operational	
	Surfactant encap, pump Air Monitoring	
	Double bagged & secure	
	Mats. distrib. & secure	-
	Facility Secure Work area clean	-
	Daily inventory	
	Vehicle Check	
	Equipment Check	
	EMPLOYEE	ŀ
Problems -Delays:	Training	
	Medical Exams Respiratory Test	
	(capit atm y 1881	
	FIELD DOC.	
xtra Work:	Field Report	_
	Payroll Report Waste Manifest	
lext Daily Goal:	PPE ½ Mask	
	PAPR	
	Suits	
	Boots	
upervisor Lucy. 1	Gloves Hard Hat	
	Safety Glass	
Austin-Bergstrom International Airport Airport Expansion Development Program Environmental Assessment	G-686	

### BAILY LOG

## AAR INCORPORATED

925 US 183 North ~ Liberty Hill,

Job # 214175

Tx 78642

Project Name: ABJA South Compus abatement

Supervisor: Luis I Nov. 10 Date: 11-4-21

512) 778-6800 ~ Fax 512) 778-

% of Job Complete ( )	Weather:PM;Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR supervisor & abatement crew arrive on site & sign in log.  7:10. crew suits up & continue to remove hant fills along soot on north End. wet methods applied to control dust.  9:00. complete removes of hant fills along north end are bags & had to container 9:20-crew prop poly on flori along rest exterior wall.  12:00. Back for lunch.	WORK FORCE Preparation Removal Cleanup Other (Specific)  SUBCONTRACTORS	No.
1:00 · Crew suits up & begin removed at exponsion Jant along motof East wall wet methods and ind to control disc	CHECKLIST	(N)
3:20 completed all dissociation brilding 225 crew bags up removed com 4:40.225 completed	Poly barriers airtight Negative air pressure Decon operational Surfactant encap, pump	
5:90- Deportmarksite.	Air Monitoring Double bagged & secure Mats. distrib. & secure Facility Secure Work area clean	
	Daily inventory Vehicle Check Equipment Check	
Problems - Delays:	EMPLOYEE Training Medical Exams Respiratory Test	=
Extra Work:	FIELD DOC. Field Report Payroll Report Waste Manifest	_
Next Daily Goal:	PPE  ½ Mask PAPR Suits Boots Gloves	
Austin-Bergstrom International Airport Airport Expansion Development Program Environmental Assessment	Gloves Hard Hat Safety Glass <b>G-687</b>	

### AAR INCORPORATED

925 US 183 North -- Liberty Hill, Tx 78642 512) 778-6800 -- Fex 512) 778-6815

# sign in / out containment log $\rho_{t\phi}$

DATE: 10.18.21	SUPERINTENDENT:	· · · · · · · · · · · · · · · · · · ·
PROJECT: ABIA South compus andrement	JOB No.:_ 2141	75

Signature	PRINTED NAME	Employee No#	EMPLOYER	TIMEIN	Time Out	TIME IN	TIME OUT
	George Aberdano	73.2738	SAA	7:00	12:09	l'a <sub>o</sub>	5:00
	Danel Dicz	70 1692		7:0g	17:00	1:00	5:00
	Ever+Zeledon	45:4693		7:00	12:00	1:00	5:00
	Wilmer lopez	45.4693		7:00	12:00	1:00	5:90
	JOR VILLANOVA	18.9577		7:00	12:00	1:00	5:00
	Jose Gercia	17.6429		7:00	17:00	1:99	5:04
	Christopher Chavez	469729_		7:00	17:00	1:00	5:00
	Hildebrando Herrera	20.6247		7:00	12:00	\.sag	5:00
	Maises Alanso	DS-6378		7:00	12:00	ř; a O	5.00
		÷					
					la*		

925 US 183 North - Liberty Hill, Tx 78642 512) 778-6800 - Fax 512) 778-6815

DATE: 10-14-21	SUPERINTENDENT:
PROJECT: ABTA South Comput chotemen	JOB No.: 2141.75

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIMEOUT	TIMEIN	TIME OUT
	Czeorge Ahendono	73.2738	ALR	19:00	12:90	1-00	4:40
	Danel Dicz	70 1692				_	_
·	Ever+Zeledon	45.4693		10.09	12	Ĭ	4:40
	Wilmer lopez	45.4693		10 .00	17	1	4:40
	Jae Villanvera	18.9577		10:00	17	1	4:40
4	Jose Gercia	17.6420		10:00	17	1	Usy O
	Chistophy Chavez	469729		10 : 00	n	1	4:40
P-14-10-10-10-10-10-10-10-10-10-10-10-10-10-	Hildebrando Herresa	20.6247		10:00	17.	<b>1</b>	4.40
	Mises Alonso	88 6378		10:00	1.5	<i>V</i> .	4:40
Washington and the second seco							
							was sures and the sures of the
					,		
		30					

925 US 183 North - Liberty Hill, Tx 78642 512) 778-6800 - Fax 512) 778-6815

DATE: 10:20-21	SUPERINTENDENT:
PROJECT: ABIA SOLAN CUMPUS CHOCHEMEN-	JOB No.: 214175

Signature	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIMEIN	TIME OUT	TIMEIN	TIME OUT
	George Amendiano	73:2738	ALR	7:00	12:00	1:00	4:00
"	Danel Dicz	701692	\ \	7:00	12	,	4:00
·	Ever+Zeledon	45.4693		7:00	17	1	4:00
	Wilmer lopez	45.4693		7:00	17		4:00
	JOB VILLANOVA	12.4577		7:00	17	1	4:00
	Jose Gercia	17.6420		7:00	12		U:00
	Christophe Chaves	464729		7:00	12	1	4:00
The state of the s	Hildebrando Herrexa	20.6247		7:00	12	\	U:00
	maires Alanso	DS-6378		7:00	17	7	N:00
		-					,
		e e					WAR THE THE THE TANK
The second of th							

925 US 183 North -- Liberty Hill, Tx 78642 5[2] 778-6800 -- Fex 512) 778-6815

DATE: 10-21-21	SUPERINTENDENT:
PROJECT: ABIA South compus choten	JOB No.: 214175

Signature	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIME OUT	TIMEIN	TIME OUT
	George Alvendono	73.2738	ALR	7:00	11:50	1:00	4:47
	Danel Dicz	70.1692		7:00	11:50	1:00	21:47
· ·	Ever+Zeledon	45.4693		7:00	11:50	1:00	U:40
	Wilmer lapez	45.4693		7:00	11:50	1:00	4:45
	JOB Villanova	12.9577					
The state of the s	Jose Gercia	17.6420		7:00	11:50	1:00	U:43
	Christopher Chares	464729			-		
	Hildebrando Herresa	20.6247		7:00	11:50	1:09	4:47
	moises Algaso	88-6378		7:00	11:50	F-00	पापड
at a second seco	THUS COST SISSES						
979							
		_					

925 US 183 North -- Liberty Hill, Tx 78642 512) 778-6800 -- Fax 512) 778-6815

DATE: 10.12 21	SUPERINTENDENT:		W
PROJECT: ABJA South CC	mpus obchement	JOB No.: 214175	

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	Employer	Time In	TIME OUT	TIMEIN	TIME OUT
	Creonge Amendona	73-2738	ALR	9:20	12:00	Fac	U:00
2	Danel Dicz	701692		9:20	12:00	1:00	U:00
	Ever+Zeledon	45.4693		9.20	12	1	4 rag
	Wilmer lopez	45.4693		9.20	12	1	4:00
	Joe Villanova	18.4577		9.20	12	1	U:00
A CONTRACTOR OF THE CONTRACTOR	Jose Gercia	17.6420		4:20	12	1	U:00
	Christopher Chavez	469729		9:20	r.	1	4:00
	Hildebrando Herresa	20.6247		9.20	12		4:00
	mises Alonso	SS 637S		9.20	15	<u> </u>	4:00
		,					
					<u></u>		

925 US 183 North - Liberty Hill, Tx 78642 512) 778-6800 - Fex 512) 778-6815

DATE: 10:75:21	SUPERINTENDENT:
PROJECT: ABIA South compus abotemen-	JOB No.: ZUULTS

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	Employer	TIME IN	TIME OUT	Time In	Time Out
	George Ahendono	73.2738	ALR	7:45	12:15	1:90	5:00
8	Danel Dicz	701692		7:45	12:15	1:00	5:40
·	Ever+Zeledon	45.4693		7:45	12:15	1:00	5:00
	Wilmer lopez	45.4693		7:45	12:15	1:00	5:00
300 S 31 C 30 S 31 C 31	JOB VILLANOVA	18.9577					
	Jose Genera	17.6420		7:45	12:15	1:00	5:00
	Maises Alons	23.637.2		7:45	12:15	7:00	5:00
100	Hildebrando Herresa	20.6247		7:45	MIS	1:00	5:00
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		la .					
	un						
					v		
		The second secon	<b>*************************</b>	**************************************			

925 US 183 North - Liberty Hill, Tx 78642 512) 778-6800 - Fax 512) 778-6815

DATE: 10:26-21	SUPERINTENDENT:		
PROJECT: ABIA South compus abotemen	£	JOB No.:	214175

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIME OUT	TIME IN	TIME OUT
	George Ahendona	73.2738	SAA	9:50	12:00	1:00	4:15
c	Danel Dicz	70 1692		9:50	12:90	1:00	4:15
,	Ever+Zeledon	45.4693		9:50	12:00	1:00	4:15
	Wilmer lagez	45.4693		4.50	17:00	V:oa	4:15
	Joe Villanova	12.4577		9.50	12:00	1:00	4:15
	Jose Gercia	17.6420		9.50	12:00	1:00	4:15
	Maises Aonso	88:637.8		9.50	172:00	1:90	4:15
	Hildebrando Herrexa	20.6247		9:50	12:00	rigo	4:15
	ANGEDIA CO	•				ret	
:						100000000000000000000000000000000000000	
7					3		
10.0	and the same of th						

925 US 183 North -- Liberty Hill, Tx 78642 512) 778-6800 -- Fox 512) 778-6815

DATE: 10.27.21	SUPERINTENDENT:	
PROJECT: ABIA South compus abotement	JOB No.: 214175	

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	Time In	TIMEOUT	TIME IN	TIME OUT
orna:	George Abendono	73 2738	SAA	710	12:00	Van	5:00
2	Danel Dicz	70 1692		7:10	12:00	1:00	5:90
(	Ever+Zeledon	45.4693		7:10	12:00	1:20	5:90
	Wilmer lapez	45.4643		7:10	12:00	1:00	5:00
	JOR VILLANOVA	18.9577		7:10	12:00	1.00	5:40
	Jose Gercia	17.6420		7:10	12:00	7.00	5:00
	Maises Ausn	32-637.8		7:10	12.00	1:00	5:00
	Hidebrando Herresa	20.6247		7:10	12:00	Van	5:00
						1.57 	
						THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TO THE PERSON NAMED IN COLUMN T	
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		57					
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925 US 183 North - Liberty Hill, Tx 78642 512) 778-6800 - Fex 512) 778-6815

DATE: 19:28 21	_SUPERINTENDENT;	
PROJECT: ABIA South compus chotement	JOB No.: 214	175

Signature	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIMEIN	TIME OUT	TIMEIN	TIME OUT
COMM.	Coorge Ahendeno	73:2738	SAA	8:40	11:45	1:00	4:45
15	Danel Dicz	70 1692		3:40	11:47	1:00	4:45
	Ever+Zeledon	45.4693		8:40	11:48	1:00	· 4:45
	Wilmer lapez	45.4693		8:40	11:41	1:00	U:45
	Jap Villanova	18.9577		8:40	11:47	1:00	4:47
	Jose Gercia	17.6420		8:00	11:50	1:00	U: 44
	maises Alanso	SS. 637.S		8:40	11:50	1:00	4:40
	Hildebrando Herrera	20.6247		8:40	11:44	1:00	4:44
	Andebrused Marion						
in consideration to the second of the second							
				**************************************			
					6:		
						10001100	

925 US 183 North - Liberty Hill, Tx 78642 512) 778-6800 - Fax 512) 778-6815

DATE: 10:29.21	_SUPERINTENDENT:
PROJECT: ABIA South compus abotement	JOB No.: 214175

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIME OUT	TIMEIN	TIME OUT
	George Amendona	73.2738	ALR	7:15	11:54	1:00	3:40
A CONTRACTOR OF THE CONTRACTOR	Danel Dicz	70 1692	\	7:15	11:54_	Pop	3:40
*	Ever+Zeledon	45.4693		7:15	11:54	1:00	3:40
	Wilmer lopez	45.4643		7:15	11:57	1:00	3:44
A CONTRACTOR OF THE CONTRACTOR	JOE ZHAMONG	12.4577		7:15	11.50	1:00	3:41
The state of the s	Jose Geneia	17.6420		7:15	11:52	r:aa	3:44
	maisrs Alanso	28.6378		7:15	11:54	1:00	3:44
	Hildebiando Herreia	20.6247		7:15	11:57	1:00	3:40
	HINCEDIA SA					**	
					,		

925 US 183 North -- Liberty Hill, Tx 78642 512) 778-6800 -- Fox 512) 778-6815

DATE: 11-21	SUPERINTENDENT:	······································	· · · · · · · · · · · · · · · · · · ·	
PROJECT: ABIA South compus abotement		JOB No.:_	214175	**************************************

Signature	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIME OUT	TIMEIN	TIME OUT
	George Abendono	73-2738	ALR	DEF	7:s8	4:45	5:00
"	Danel Dicz	701692	\	7:10	7:50	G=40	5:00
	Ever+Zeledon	45.4693		7:10	7:50	g.u7.	Side
	Wilmer lopez	45.4693		AKCKSX	***		
	Joe Villanova	18.9577		9:45	11:54	1:00	Sag
	Jose Gercia	17.6420		9:45	11:57	1:00	Sig
	mises Aunsa	SS 6378		9.45	11:58	1.00	5:00
	Hildebrando Herrexa	20.6247		9:US	11:54	1:00	5:00
						4.	
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Valle access to the second sec							

925 US 183 North -- Liberty Hill, Tx 78642 512) 778-6800 -- Fox 512) 778-6815

DATE: 11.2.21	SUPERINTENDENT:
PROJECT: ABIA South compus abotement	JOB No.: 214175

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIMEIN	TIMEOUT	TIMEIN	TIME OUT
Sunt)-	Coorge Ahendono	73-2738	ALR	7:10	11:55	1:00	4:47
	Danel Dicz	70 1692	1	7:10	11:57	1:00	4:45
A CONTRACTOR OF THE PARTY OF TH	Ever+Zeledon	45.4693		7:10	11:54	1-09	u:47
	Wilmer lopez	45,4693		7:10	11:52	lico	4:44
	JOB ZIII MONO	18 9577					
	Jose Gorcia	17.6420		7:10	11:54	1:00	4:47
	maises Alanso	SS-63.78		7:10	11:55	1:00	4:48
And the second s	Hildebrando Herresa	20.6247		7:10	11:57	1:00	U150
	11.0000	and the state of t					*
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925 US 183 North ~ Liberty Hill, Tx 78642 512) 778-6800 ~ Fex 512) 778-6815

DATE: 11-3-21	SUPERINTENDENT:	······································	
PROJECT: ASTA	South compus abdement	JOB No.: 114175	. Transcond

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIME OUT	TIMEIN	TIME OUT
	George Ahendona	73-2738	ALR	7:(0	12:00	X	×
	Danel Dicz	70 1692	\	7:10	12:00	1	
>	Ever+Zeledon	45.4693		7:19	12		
	Wilmer lopez	45.4643		7:10	17		
	Joe Villaniera	12.9577		7:10	12		
	Jose Gercia	17.6420			_		
	maises Alanso	32 6372		7:10	12		)
	Hildebrando Herreva	20.6247		7:10	12		
						eri !	
No. 1000 4-4481 in 2440			**************************************				
		100					

925 US 183 North ~ Liberty Hill, Tx 78642 512) 778-6800 ~ Fax 512) 778-6815

DATE: 11-4-21	SUPERINTENDENT:
PROJECT: ABIA- SOLAH COMPUS abatement	JOB No.: 214175

SIGNATURE	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIME IN	TIME OUT	TIMEIN	TIME OUT
ana	Creonge Abendano	73:2738	ALR	740	N:5a	1-00	4:40
	Danel Dicz	701692	\	7:19	11:50	1:00	4:40
	Ever+Zeledon	45.4693		7:10	11:57	1:00	4:40
	Wilmer lopez	45.4693		7:10	11:54	1:00	4:40
	Joe Villanova	18.9577		7:10	11:52	1.00	4:40
	Jose Genera	17.6420		_	_		
	maises Alanso	&& 637,s		7:10	11.54	1:00	4:40
	Hildebrando Herrexa	20.6247		_			
		AND THE RESIDENCE OF THE PARTY			and a manifest production in the second commence of the second production of the second producti		
Marie Copie							
		es, and an analysis of the second					

# **SECTION 15**

## **Building 8231**

- Daily Observations
- Daily Air Sampling Log
- Final Clearance Air Sampling Log
- Laboratory Report(s)
- Photographs
- Contractor Daily Observations
- Contractor Dailly Sign-In Sheets

## FERCAM GROUP

#### **DAILY LOG**

#### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/05/2021

PROJECT NUMBER 2007061

- 06:40 Fercam rep, the supervisor and the crew arrived the job site.
- 06:50 Abatement supervisor and the crew had a safety meeting.
- 07:00 Fercam rep and abatement supervisor went over the day's work schedule. Crew will prep and remove the black expansion joint in building 8231.
- 07:15 Abatement crew start mobilizing equipment to building 8231.
- 07:30 Fercam rep starts the day's paperwork.
- 08:00 Fercam rep calibrated area air monitoring pumps at 2lpm for prepping in building 8231.
- 09:30 Fercam rep calibrated area monitoring pumps at 2lpm for removal of black expansion joints using RFCI and wet methods.
- 10:30 Abatement crew removing black expansion joint in building 8231.
- 11:55 Abatement crew went to lunch break. Rep collected all monitoring pumps.
- 12:50 Abatement crew came back from lunch break.
- 13:00 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of black expansion joint in building 8231.
- 14:30 Abatement crew continued with removal of black expansion joint in building 8231using RFCI and wet methods.
- 15:00 Abatement supervisor request for visual of work area in building 8231.
- 15:20 Fercam rep completed visual of work area in building 8231. Visual of work area in building 8231 is good. Rep collected all area monitoring pumps.
- 15:30 Abatement crew removing material and equipment from building 8231.
- 17:00 Abatement crew left the jobsite.

# Table 1 DAILY AIR SAMPLING LOG - BY PCM ANALYSIS

PROJECT	Г NAME:	South Campus Military Hangar Aba Oversite 3600 Presidential	atement	INSPECTION	FIRM:	Fercam (	Fercam Group				
SITE ADD	RESS:	Austin, Texas 78719		ASBESTOS C	CONSULTANT(	S): Fernando	o Yepez				
AREA(S)	AREA(S) ABATED: 15 Buildings, Interior and Exterio			DATE OF AB	ATEMENT:	August 1	August 16, 2021 – November 19, 2021				
Sample No.		Sample Type	Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)			
LS-0856		BLANK	Building	g 8231	11/5/2021	N/A	N/A	N/A			
LS-0857		BLANK	Building	g 8231	11/5/2021	N/A	N/A	N/A			
LS-0858	Sample	e_TypeINSIDE WORK AREA - 1, Prepping	Building	g 8231	11/5/2021	160	0.005	0.001			
LS-0859	Sample	e_TypeINSIDE WORK AREA - 2, Prepping	Building	g 8231	11/5/2021	158	0.005	0.001			
LS-0860		BLANK	Building 8231		11/5/2021	N/A	N/A	N/A			
LS-0861		BLANK	Building	g 8231	11/5/2021	N/A	N/A	N/A			
LS-0862	Sample_T	ypeUP WIND, Black Expansion Joint Removal	Building	g 8231	11/5/2021	290	0.006	0.003			
LS-0863	Sample_1	TypeDOWN WIND, Black Expansion Joint Removal	Building	g 8231	11/5/2021	288	0.009	1.002			
LS-0864		BLANK	Building	 g 8231	11/5/2021	N/A	N/A	N/A			
LS-0865		BLANK	Building	g 8231	11/5/2021	N/A	N/A	N/A			

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance
PW = Preparation Work

N/A = Not Applicable

# Table 1 DAILY AIR SAMPLING LOG – BY PCM ANALYSIS

	South Campus Military Hangar Abatement		
PROJECT NAME:	Oversite	INSPECTION FIRM:	Fercam Group
	3600 Presidential		
SITE ADDRESS:	Austin, Texas 78719	ASBESTOS CONSULTANT(S):	Fernando Yepez
AREA(S) ABATED:	15 Buildings, Interior and Exterior	DATE OF ABATEMENT:	August 16, 2021 – November 19, 2021
			Quantification Fiber

Sample No.	Sample Type	Sample Location	ocation Date		Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-0866	Sample_TypeUP WIND, Black Expansion Joint Removal	Building 8231	11/5/2021	280	0.003	0.003
LS-0867	Sample_TypeDOWN WIND, Black Expansion Joint Removal	Building 8231	11/5/2021	278	0.003	1.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline
PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work N/A = Not Applicable

## FERCAM GROUP

AIR MONITORING DATA FORM

Date: 5-Nov-2021

**CITY OF AUSTIN** Client: AIR MONITORING Activity:

**PREPPING** 

LOCATION: BLDG. 8231 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE 2007061 Project No.:

Reported	95%	Fiber	Fiber	LOQ*	CV*	Fields	# of	Volume	Total	Blank	Stop	Start	Flow	Description	Sample
Fiber conc.	upper Con	Conc,	Density				Fibers	(VOL)	Time	Count	Time	Time	Rate	Activity/Location/Name/SS#	Number
(f/cc)	limit	(f/cc)	(f/mm)						(MINS)						
-	-	-	-	-	-	100		-	-	-	-	-	-	FIELD BLANK	LS-0856
-	-	-	-	-	-	100	-	-	-	-	-	-	-	FIELD BLANK	LS-0857
0.001	0.005	0.003	1.27	0.031	0.450	100	1	160	80	-	9:20	8:00	2.0	INSIDE WORK AREA - 1	LS-0858
0.001	0.005	0.003	1.27	0.031	0.450	100	1	158	79	-	9:21	8:02	2.0	INSIDE WORK AREA - 2	LS-0859
-	ove samples	at the abo	certify that	Thereby			se Line	BI - Bas				Sarrier	**BR - F	Of Variation (See table)	* CV – Coefficient C

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO

No. of Workers:

YES PPE Used:

Analyst: (Print Name)

LADI SODIPE

Signature: ladi sodipe

## FERCAM GROUP

AIR MONITORING DATA FORM

5-Nov-2021 Date: Client: CITY OF AUSTIN AIR MONITORING Activity:

**BLACK EXPANSION JOINT REMOVAL** 

LOCATION: BLDG. 8231 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0860	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0861	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0862	UP WIND	2.0	9:30	11:55	-	145	290	2	100	0.450	0.017	2.55	0.003	0.006	0.003
LS-0863	DOWN WIND	2.0	9:32	11:56	ı	144	288	3	100	0.450	0.017	3.82	0.005	0.009	1.002
	PM														
LS-0864	FIELD BLANK	-	-	-	ı	-	-	-	100	-	-	-	-	-	-
LS-0865	FIELD BLANK	-	-	-	ı	-	-	-	100	-	-	-	-	-	-
LS-0866	UP WIND	2.0	13:00	15:20	ı	140	280	1	100	0.450	0.018	1.27	0.002	0.003	0.003
LS-0867	DOWN WIND	2.0	13:02	15:21	1	139	278	1	100	0.450	0.018	1.27	0.002	0.003	1.002
				·											
														ove samples	

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated

Supervisor's Name: LUIS TREVINO 7

No. of Workers:

PPE Used: YES Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

## **AAR INCORPORATED**

APPENDIX G 925 US 183 North ~ Liberty Hill,

Job # 214175

Tx 78642

Project Name: ABTA South Compus abotement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis . Meying

Date: 11.5.21

% of Job Complete ( )	Weather:PM;Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR supervisor & abotement crew arrive on situ & sign in log.  7:16. Crew begins to prep in new building 231. splish guard along wall & critical an windows.  10:30. Completed prep for 2231. Crew suits up i begin to remove concrete expression June. Wet mythods applied.  11:40. Completed removed of concrete Joint Ellerin 8231. Crew bogs then wet area.	WORK FORCE Preparation Removal Cleanup Other (Specific)  SUBCONTRACTORS	No.
12:00. Visual is performed.  12:15. Visual pesses. Crew breeks for lunch  1:15. Return & tea down 8231.  2:00. Crew removes word shelves in bldg 8220. Crooms 154, 155, 156, 157;  160.)  4:00. Reach stopping point & depend works: fe.	CHECKLIST Poly barriers airtight Negative air pressure Decon operational Surfactent encap, pump Air Monitoring Double bagged & secure Mats. distrib. & secure Facility Secure Work area clean Daily inventory Vehicle Check Equipment Check	(S)
Problems -Delays:	EMPLOYEE Training Medical Exams Respiratory Test	
Extra Work:	FIELD DOC. Field Report Payroll Report Waste Manifest	=
Austin Bergstrom International Airport Airport Expansion Development Program Environmental Assessment	PPE  ½ Mask PAPR Suits Boots Gloves Hard Hat Safety Glass  G-708	

925 US 183 North - Liberty Hill, Tx 78642 512) 778-6800 - Fax 512) 778-6815

#### SIGN IN / OUT CONTAINMENT LOG

DATE: 11.5.21	SUPERINTENDENT:
PROJECT: ABIA SOLAN COMPLEX CARCHEMENT	JOB No.: 71415

Signature	PRINTED NAME	EMPLOYEE NO#	EMPLOYER	TIMEIN	Time Out	TIME IN	TIME OUT
Pulls.	George Ahendaro	73 2738	SAA	7:15	11:40	1:00	4:00
	Daniel Dicz	70 16 92		7:15	N:UO	1:00	4:00
And the second s	Ever+ Zeledon	45.4693		7:15	11:40	1:00	4:00
The state of the s	Wilmer lapez	45.4693		-			
	JOB VILLENOUS	12.9577		7:15	(Lun	1:00	4:00
	Jose Gercia	17.6429		7:15	11:45	1:00	U:00
	maises Alans	286378		7:15	11:44	1:00	4:00
	Hildebrando Herrexa	20.6247		7,15	11:45	1:00	4:00
	1110000						-
		·					

# **SECTION 16**

### **Building 8250**

- Daily Observations
- Daily Air Sampling Log
- Final Clearance Air Sampling Log
- Laboratory Report(s)
- Photographs
- Contractor Daily Observations
- Contractor Dailly Sign-In Sheets

#### **DAILY LOG**

#### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 10/13/2021

PROJECT NUMBER 2007061

- 06:45 Fercam rep, the supervisor and crew arrived at the job site.
- 06:50 Abatement supervisor conducted safety meeting with the crew.
- 07:00 Fercam rep and supervisor deliberated on today's work activities. Crew will skip completing the work in building 8135 and move to 8250 due to non-arrival of extension lift. Rep notified Fercam group and Linda Arredondo.
- 07:15 Abatement crew mobilized equipment to building 8250 to start work.
- 07:35 Fercam rep start paperwork of the day.
- 07:50 Fercam rep calibrated area air monitoring pumps at 14lpm for baseline for building 8250.
- 09:25 Fercam rep collected all area air monitoring pumps for baseline in building 8250.
- 09:40 Fercam rep calibrated area up and down wind monitoring pumps at 2lpm for removal of window and door caulking in building 8250.
- 10:30 Abatement crew removing window and door caulking in building 8250.
- 11:55 Abatement crew went to lunch break. Rep collected area monitoring pumps.
- 12:50 Abatement crew came back from lunch.
- 13:00 Fercam rep calibrated up and down wind monitoring pumps at 2lpm for removal of window and door caulking in building 8250.
- 15:00 Abatement crew removing window and door caulking in building 8250.
- 16:45 Abatement crew completed removal of window and door caulking and decontaminate at decon station.
- 17:00 Abatement crew left the jobsite.

# Table 1 DAILY AIR SAMPLING LOG - BY PCM ANALYSIS

PROJECT		South Campus Military Hangar Aba Oversite 3600 Presidential	atement	INSPECTION		0)	Fercam Group					
SITE ADD	RESS:	Austin, Texas 78719		ASBESTOS	CONSULTANT(	S):	Fernando Yepez					
AREA(S)	ABATED:	15 Buildings, Interior and Exterior	DATE OF ABATEMENT:					August 16, 2021 – November 19, 2021				
Sample No.		Sample Type	Sample L	ocation	Date	Air Volume (liters)		Quantification Limit (f/cc)	Fiber Concentration (f/cc)			
LS-0590		BLANK	Building	j 8250	10/13/2021		N/A	N/A	N/A			
LS-0591		BLANK	Building	g 8250	10/13/2021		N/A	N/A	N/A			
LS-0592		BASELINE - 1	Building	g 8250	10/13/2021	1,330		0.001	0.001			
LS-0593		BASELINE - 2	Building	g 8250	10/13/2021	1	,316	0.001	0.001			
LS-0594		BASELINE - 3	Building	g 8250	10/13/2021		,302	0.001	0.001			
LS-0595		BLANK	Building	g 8250	10/13/2021		N/A	N/A	N/A			
LS-0596		BLANK	Building	g 8250	10/13/2021		N/A	N/A	N/A			
LS-0597		TypeINSIDE WORK AREA - TOOL Window/ Door Caulking Removal	Building	g 8250	10/13/2021		270	0.003	0.003			
LS-0598	Sample_	_TypeDOWN WIND, Window/ Door Caulking Removal	Building	g 8250	10/13/2021	268		0.003	1.002			
LS-0599		BLANK	Building	ງ 8250	10/13/2021		N/A	N/A	N/A			

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline

PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

# Table 1 DAILY AIR SAMPLING LOG – BY PCM ANALYSIS

PROJECT	NAME:	South Campus Military Hangar Aba	atement	INSPECTION	FIRM:	Fercam (	Fercam Group			
		3600 Presidential								
SITE ADD	RESS:	Austin, Texas 78719		ASBESTOS (	CONSULTANT(	S): Fernando	Yepez Yepez			
AREA(S)	ABATED:	15 Buildings, Interior and Exterior		DATE OF AB	ATEMENT:	August 1	August 16, 2021 – November 19, 2021			
Sample No.		Sample Type	Sample L	ocation	Date	Air Volume (liters)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)		
LS-0600		BLANK	Building	g 8250	10/13/2021	N/A	N/A	N/A		
LS-0601	Sampl	e_TypeUP WIND, Window/ Door Caulking Removal	Building	g 8250	10/13/2021	450	0.002	0.003		
LS-0602	Sample_	TypeDOWN WIND, Window/ Door Caulking Removal	Building	g 8250	10/13/2021	448	0.002	1.002		

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline
PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

# Table 2 FINAL CLEARANCE AIR SAMPLING LOG – BY PCM ANALYSIS

PROJECT SITE ADD AREA(S)		South Campus Military Oversite 3600 Presidential Austin, Texas 78719 15 Buildings, Interior a		ASBES	TION FIRM:  TOS CONSULTAN  F ABATEMENT:	NT(S):	Fercam Group  Fernando Yepez  August 16, 2021 – November 19, 2021				
Sample No.		Sample Type	Sample Location		Date	Air Volume (liters)		Quantification Limit (f/cc)	Fiber Concentration (f/cc)		
LS-0603	F	FIELD BLANK	Building 8250		10/13/2021		-	-	-		
LS-0604	F	FIELD BLANK	Building 8250		10/13/2021		-	-	-		
LS-0605	FINAI	_ CLEARANCE - 1	Building 8250		10/13/2021		330	0.001	0.003		
LS-0606	FINAL CLEARANCE - 2		Building 8250		10/13/2021	1,	302 0.001		1.002		
LS-0607	FINA	_ CLEARANCE - 3	Building 8250		10/13/2021	1,	288	0.001	1.002		

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline
PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

AIR MONITORING DATA FORM

Date: 13-Oct-2021
Client: CITY OF AUSTIN
Activity: AIR MONITORING

**BASELINE** 

LOCATION: BLDG. 8250

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN
Project Manager: LADI SODIPE

Project No.: LADI SODIFE

2007061

Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
					(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
FIELD BLANK	-	-	-	-	-	-		100	-	-	-	-	-	-
FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
BASELINE - 1	14.0	7:50	9:25	-	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.001
BASELINE - 2	14.0	7:52	9:26	-	94	1,316	1	100	0.450	0.004	1.27	0.000	0.001	0.001
BASELINE - 3	14.0	7:54	9:27	-	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	0.001
		_		_	_				_		_			
	Activity/Location/Name/SS#  FIELD BLANK  FIELD BLANK  BASELINE - 1  BASELINE - 2	Activity/Location/Name/SS# Rate  FIELD BLANK	Activity/Location/Name/SS#         Rate         Time           FIELD BLANK         -         -           FIELD BLANK         -         -           BASELINE - 1         14.0         7:50           BASELINE - 2         14.0         7:52	Activity/Location/Name/SS# Rate Time Time  FIELD BLANK  FIELD BLANK  BASELINE - 1 14.0 7:50 9:25  BASELINE - 2 14.0 7:52 9:26  BASELINE - 3 14.0 7:54 9:27	Activity/Location/Name/SS# Rate Time Time Count  FIELD BLANK	Activity/Location/Name/SS# Rate Time Time Count Time (MINS)  FIELD BLANK FIELD BLANK	Activity/Location/Name/SS# Rate Time Time Count Time (MINS)  FIELD BLANK FIELD BLANK	Activity/Location/Name/SS#         Rate         Time         Time         Count         Time (MINS)         (VOL)         Fibers           FIELD BLANK         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <td< td=""><td>Activity/Location/Name/SS# Rate Time Time Count Time (MINS) (VOL) Fibers  FIELD BLANK 100  FIELD BLANK 100  BASELINE - 1 14.0 7:50 9:25 - 95 1,330 1 100  BASELINE - 2 14.0 7:52 9:26 - 94 1,316 1 100  BASELINE - 3 14.0 7:54 9:27 - 93 1,302 1 100</td><td>Activity/Location/Name/SS#         Rate         Time         Time         Count         Time (MINS)         (VOL)         Fibers         Fibers           FIELD BLANK         -         -         -         -         -         -         -         -         100         -           FIELD BLANK         -         -         -         -         -         -         -         100         -           BASELINE - 1         14.0         7:50         9:25         -         95         1,330         1         100         0.450           BASELINE - 2         14.0         7:52         9:26         -         94         1,316         1         100         0.450           BASELINE - 3         14.0         7:54         9:27         -         93         1,302         1         100         0.450           -         -         -         93         1,302         1         100         0.450           -         -         -         9:27         -         93         1,302         1         100         0.450           -         -         -         93         1,302         1         100         0.450           -<!--</td--><td>Activity/Location/Name/SS#         Rate         Time         Time (MINS)         (VOL)         Fibers         Fibers           FIELD BLANK         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -</td><td>Activity/Location/Name/SS#         Rate         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers         Density (f/mm)           FIELD BLANK         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -</td><td>Activity/Location/Name/SS#         Rate         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers         Density (f/mm)         Conc, (f/cc)           FIELD BLANK         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -</td><td>  Activity/Location/Name/SS#   Rate   Time   Time   Count   Time   (VOL)   Fibers                                      </td></td></td<>	Activity/Location/Name/SS# Rate Time Time Count Time (MINS) (VOL) Fibers  FIELD BLANK 100  FIELD BLANK 100  BASELINE - 1 14.0 7:50 9:25 - 95 1,330 1 100  BASELINE - 2 14.0 7:52 9:26 - 94 1,316 1 100  BASELINE - 3 14.0 7:54 9:27 - 93 1,302 1 100	Activity/Location/Name/SS#         Rate         Time         Time         Count         Time (MINS)         (VOL)         Fibers         Fibers           FIELD BLANK         -         -         -         -         -         -         -         -         100         -           FIELD BLANK         -         -         -         -         -         -         -         100         -           BASELINE - 1         14.0         7:50         9:25         -         95         1,330         1         100         0.450           BASELINE - 2         14.0         7:52         9:26         -         94         1,316         1         100         0.450           BASELINE - 3         14.0         7:54         9:27         -         93         1,302         1         100         0.450           -         -         -         93         1,302         1         100         0.450           -         -         -         9:27         -         93         1,302         1         100         0.450           -         -         -         93         1,302         1         100         0.450           - </td <td>Activity/Location/Name/SS#         Rate         Time         Time (MINS)         (VOL)         Fibers         Fibers           FIELD BLANK         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -</td> <td>Activity/Location/Name/SS#         Rate         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers         Density (f/mm)           FIELD BLANK         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -</td> <td>Activity/Location/Name/SS#         Rate         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers         Density (f/mm)         Conc, (f/cc)           FIELD BLANK         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -</td> <td>  Activity/Location/Name/SS#   Rate   Time   Time   Count   Time   (VOL)   Fibers                                      </td>	Activity/Location/Name/SS#         Rate         Time         Time (MINS)         (VOL)         Fibers         Fibers           FIELD BLANK         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	Activity/Location/Name/SS#         Rate         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers         Density (f/mm)           FIELD BLANK         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	Activity/Location/Name/SS#         Rate         Time         Count (MINS)         Time (MINS)         (VOL)         Fibers         Density (f/mm)         Conc, (f/cc)           FIELD BLANK         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	Activity/Location/Name/SS#   Rate   Time   Time   Count   Time   (VOL)   Fibers

\* CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room

IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

Contractor: AAR Incorporated
Supervisor's Name: LUIS TREVINO

Supervisor's Name: LUIS
No. of Workers: 8

PPE Used: YES

Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

13-Oct-2021 Date: Client: CITY OF AUSTIN AIR MONITORING Activity:

WINDOW/DOOR CUALKING REMOVAL

LOCATION: BLDG, 8250 Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE

2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
	AM														
LS-0595	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0596	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
	INSIDE WORK AREA - TOOL														
LS-0597	RM.	2.0	9:40	11:55	-	135	270	1	100	0.450	0.018	1.27	0.002	0.003	0.003
LS-0598	DOWN WIND	2.0	9:42	11:56	-	134	268	1	100	0.450	0.018	1.27	0.002	0.003	1.002
	PM														
LS-0599	FIELD BLANK	-	-	-	-	-	-	-	100	-	ı	-	-	-	-
LS-0600	FIELD BLANK	-	-	-	-	-	-	-	100	-	ı	-	-	-	-
LS-0601	UP WIND	2.0	13:00	16:45	-	225	450	1	100	0.450	0.011	1.27	0.001	0.002	0.003
LS-0602	DOWN WIND	2.0	13:02	16:46	-	224	448	1	100	0.450	0.011	1.27	0.001	0.002	1.002
				•											
* CV = Coefficient	Of Variation (See table)	**BR = I	Rarrier		•		BL = Bas	se l ine			Lhereby	certify that	at the abo	ove samples	have been

CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

10 No. of Workers: PPE Used: YES Analyst: (Print Name)

LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

Date: 13-Oct-2021 Client: CITY OF AUSTIN

Activity: AIR MONITORING FINAL CLEARANCE

LOCATION: BLDG. 8250

Project Name: ABIA SOUTH CAMPUS ABATEMENT
Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE
Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-0603	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0604	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-0605	FINAL CLEARANCE - 1	14.0	14:00	15:35	-	95	1,330	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-0606	FINAL CLEARANCE - 2	14.0	14:02	15:35	ı	93	1,302	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-0607	FINAL CLEARANCE - 3	14.0	14:04	15:36	-	92	1,288	1	100	0.450	0.004	1.27	0.000	0.001	1.002
* 0) / 0 - ((() - () - () - ()	f \/ariation /Cas table\	**DD [					DI Boo	1 !	ı.		1 1 1	ut'f tl	. 4 4 1	vo complee	<u>.</u> 

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL \*\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line FC = Final Clearance NAM = Negative Air Machine QCB = Quality Control Blank I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in accordance with the NIOSH 7400 method using the "A" Counting rules.

LADI SODIPE

Contractor: AAR INCORPORARED

Supervisor's Name: LUIS TREVINO

No. of Workers: 8

PPE Used: YES

Analyst: (Print Name)

Signature: ladi sodipe

#### **Building 8250**













#### DAILY LOG

# AAR INCORPORATED APPENDIX G

925 US 183 North ~ Liberty Hill,

Job # 214175

Tx 78642

Project Name: ABIA South campus abatement

512) 778-6800 ~ Fax 512) 778-

Supervisor: Luis Trexing

Date: 10.13.21

D2 - F. L. L. O		
% of Job Complete ( )	Weather:	
	Тетр AM; РМ;	
	Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR Supervisor i abatement crew crove	WORK FORCE	No.
on six is sign in containment low.	Preparation	
7:10-Crew skips Coulk on \$135 due to coulk being an road. Coulking	Removal	
will be removed once began lift crives. Crew moves to next building	Cleanup Other (Specific)	
8250 Craw begins to peop deep cloth undernorth windows crowned	orner (wheeling)	
entire building & sarricade off.		-
10:50 complete peop of all mindows. Crew suits up 1 begin to remark	SUBCONTRACTORS	
South from moreous, wet methods maried to control don't		
11: 47. Reach stopping pant & bay up removed could	CHECKLIST	<u>(√)</u>
12:00 Boxcale for lunch	Poly barriers airtight	
1:00 Return & crew continues to to remove could from cound windows	Negative air pressure	-
doors on blog 250.	Decon operational	
4:09 Complete remarch of all coulte circu hogs 22 than lable }	Surfactant encap, pump Air Monitoring	-
had to contained.	Double bagged & secure	
4:40. CCV A Advanta hade & a lange	Mats. distrib. & secure	
4:40. Crew gathers tooks & put away. 5:00. Deport worksite.	Facility Secure	
3.00. Depart works: +0.	Work area clean	_
	Daily inventory	
	Vehicle Check Eguipment Check	-
	rdaiburgus queëv	
	<b>EMPLOYEE</b>	
Problems - Delays:	Training	
	Medical Exams Respiratory Test	==
	vezhuarm A rezr	-
	FIELD Doc.	
Extra Work:	Field Report	
	Payroll Report	
	Waste Manifest	
Next Daily Goal:	PPE	
	½ Mask	
	PAPR	
	Suits	
	Boots Gloves	
Supervisop Lan,	Hard Hat	
Super stay from , I	Safety Glass	
Austin-Bergstrom International Airport Airport Expansion Development Program Environmental Assessment	G-719	

925 US 183 North - Liberty Hill, Tx 78642 512) 778-6800 - Fax 512) 778-6815

#### SIGN IN / OUT CONTAINMENT LOG

DATE: 10:13.21	SUPERINTENDENT:
PROJECT: ABIA South compus about	JOB No.: 214175

SIGNATURE	PRINTED NAME	EMPLOYEE No#	EMPLOYER	TIMEIN	TIME OUT	Time In	Time Out
	George Amendiano	73.2732	SAA	7:00	17:00	Rap	4.40
,	Danel Dicz	701692		7:00	12:00	1:aa	4:40
	Ever+Zeledon	45.4693		7:00	12:00	t-aa	u:up
	Wilmer lapez	45.4693		7:00	12:00	1:90	4:40
	Joe Villanova	18-9577		-			
	hase General	17.6420		7:00	17:00	1:00	4.49
	Christopher Chavez	469729					and house and house and the second se
	Hildebrando Herrexa	20.6247		7:00	12:00	1:40	4:40
	Maises Alansa	<u> </u>		7:00	12:00	1:00	4:40
							20 A CANADA AND AND AND AND AND AND AND AND AN
					7		
with the state of							

## **SECTION 17**

#### **Lone Shack**

- Daily Observations
- Daily Air Sampling Log
- Final Clearance Air Sampling Log
- Laboratory Report(s)
- Photographs
- Contractor Daily Observations
- Contractor Dailly Sign-In Sheets

#### **DAILY LOG**

#### ABIA SOUTH CAMPUS ABATEMENT 3600 PRESIDENTIAL BLVD

START DATE 11/19/2021

PROJECT NUMBER 2007061

- 06:45 Fercam rep, the abatement supervisor and the crew arrived at the job site.
- 06:50 Abatement supervisor had a safety meeting with all the crew.
- 06:55 Fercam rep and abatement supervisor deliberated on the day's work schedule. Rep and supervisor will conduct a second visual inspection prior to running final clearance in rear rooms inside building 8220. Crew will also remove the cold base inside the lone shack across from building 8195.
- 07:15 Fercam rep and abatement supervisor entered the containment for second visual inspection of containment.
- 07:45 Fercam rep and supervisor second visual inspection of containment is good.
- 08:00 Fercam rep calibrated area air monitoring pumps at 14lpm for final clearance of containment in rear rooms inside building 8220.
- 08:20 Fercam rep calibrated area air monitoring pumps at 2lpm for removal of cold base in a lone shack across from building 8195 using RFCI methods.
- 09:15 Abatement crew completed removal of cold base inside a lone shack across from building 8195. Rep collected all area air monitoring pumps.
- 09:20 Abatement crew calibrated area air monitoring pumps at 15lpm for final clearance in lone shack.
- 09:38 Fercam rep collected all area air monitoring pumps for final clearance.
- 09:55 Fercam rep starts the day's paperwork.
- 10:30 Fercam rep prepping final clearance cassettes for sample readings.
- 10:50 Fercam rep collected area air clearance pumps in lone shack.
- 11:10 Fercam rep completed readings of clearance cassettes. Sample readings of clearance is good. Containment is ready for tear down. Supervisor notified.

- 11:20 Fercam rep completed readings of clearance cassettes for lone shack building. Sample readings of clearance is good.
- 11:30 Abatement crew start tearing down containment, cleaning and loading equipment.
- 12:30 Abatement crew continued to tear down containment, cleaning and loading equipment unto trucks.
- 13:30 Abatement crew completes tear down and loading of equipment. Crew drove equipment to AAR office. Crew will be back to pick up the big trailer and cars still on the jobsite at the parking lot.
- 14:00 Fercam rep completed paperwork, load equipment unto vehicle, secured the gates and left the jobsite.

# AAR INCORPORATED

925 US 183 North - Liberty Hill, Tx 78642 512) 778-6800 - Fex 512) 778-6815

# SIGN IN / OUT CONTAINMENT LOG

JOB NO ... 214175 SUPERINTENDENT PROJECT: ASTA DATE: 11-19.7

	TIME OUT	j		\		COLD TO THE STATE OF THE STATE				Height epitics a minimum is a simum on the property of the pro	The second secon		A	PEI	DI	G
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i i	JIME OUT	00:21	12:00	12:00	12:00	12:00	12:00	10.aa	12:00				E.			
F 2	NI BINIE JO	÷	Ë	7:	7.	<u>**</u>	ŗ	7,								
FMBI OVER	LIMITEOTEIN	ALR														
EMPLOYEE NO #		73-273g	70 1692	45.4693	45.4693	LB -4577	17 6420	SS. 637.8	20.6247							
PRINTED NAME		Creme Ahendono	Danel Dicz	Evert Zeledon	Wilmer lopez	Jae Villanova	vose Goran	Mysts Avanso	Hidebronds Herresc							
SIGNATURE		***		· ·					The second secon			-				

Austin-Bergstrom International Airport Airport Expansion Development Program Environmental Assessment

# Table 1 DAILY AIR SAMPLING LOG - BY PCM ANALYSIS

PROJECT NAME: SITE ADDRESS:		South Campus Military Hangar Aba Oversite 3600 Presidential Austin, Texas 78719	INSPECTION ASBESTOS (	FIRM: CONSULTANT(		Fercam Group Fernando Yepez			
AREA(S) ABATED: 15 Buildings, Interior and Exterior  Sample				DATE OF AB	ATEMENT:	Air Volume	6, 2021 – Novemb Quantification Limit	er 19, 2021  Fiber  Concentration	
No.		Sample Type Sample L			Date	(liters)	(f/cc)	(f/cc)	
LS-1034				Lone Shack Building Across From Building 8195-RFCI		N/A	N/A	N/A	
LS-1035		BLANK	Lone Shack Building Across From Building 8195-RFCI		11/19/2021	N/A	N/A	N/A	
LS-1036			Lone Shack Bu From Building		11/19/2021	110	0.008	0.003	
LS-1037	Sample_TypeINSIDE WORK AREA - 2, Cold Lone Shack		Lone Shack Bu From Building		11/19/2021	108	0.008	1.002	

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline
PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

# Table 2 FINAL CLEARANCE AIR SAMPLING LOG – BY PCM ANALYSIS

PROJECT NAME:  SITE ADDRESS:  AREA(S) ABATED:		South Campus Military Oversite 3600 Presidential Austin, Texas 78719 15 Buildings, Interior a	ASBES <sup>1</sup>	TION FIRM:  TOS CONSULTAN  OF ABATEMENT:	NT(S):	Fercam Group  Fernando Yepez  August 16, 2021 – November 19, 2021			
Sample No.	Sample Type Sample Location				Date		olume ers)	Quantification Limit (f/cc)	Fiber Concentration (f/cc)
LS-1038	BLANK Lone Shack Building Across Building 8195-RFCI		s From	11/19/2021		-	-	-	
LS-1039		BLANK	Lone Shack Building Acros Building 8195-RFCI	s From 11/19/2021			-	-	-
LS-1040			Lone Shack Building Acros Building 8195-RFCI	s From	om 11/19/2021 1,		350	0.001	0.003
LS-1041	FINA	FINAL CLEARANCE - 2  Lone Shack Building Across Building 8195-RFCI		s From	11/19/2021	1,335		0.001	1.002
LS-1042	2 FINAL CLEARANCE - 3 Lone Shack Building Across Building 8195-RFCI			s From 11/19/2021 1,4			320	0.001	1.002

#### **LEGEND**

A = Abatement f/cc = fibers per cubic centimeter BL = Baseline
PCM = Phase Contrast Microscopy

FC = Final Clearance PW = Preparation Work

AIR MONITORING DATA FORM

19-Nov-2021 Date: Client: CITY OF AUSTIN AIR MONITORING Activity:

**COLD BASE REMOVAL** 

LOCATION: LONE SHACK BUILDING ACROSS FROM BLDG. 8195 - RFCI Project Name: ABIA SOUTH CAMPUS ABATEMENT Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN Project Manager: LADI SODIPE 2007061 Project No.:

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-1034	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-1035	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-1036	INSIDE WORK AREA - 1	2.0	8:20	9:15	ı	55	110	1	100	0.450	0.045	1.27	0.004	0.008	0.003
LS-1037	INSIDE WORK AREA - 2	2.0	8:22	9:16	ı	54	108	1	100	0.450	0.045	1.27	0.005	0.008	1.002
				·			·							ove samples	

\* CV = Coefficient Of Variation (See table) LOQ = 4.9044 / VOL

\*\*BR = Barrier CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been

analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor: LUIS TREVINO

Supervisor's Name: No. of Workers: 7

PPE Used:

YES

Analyst: (Print Name) LADI SODIPE

Signature: ladi sodipe

AIR MONITORING DATA FORM

19-Nov-2021 Date: **CITY OF AUSTIN** Client:

AIR MONITORING Activity: FINAL CLEARANCE

LOCATION: LONE SHACK BUILDING ACROSS FROM BLDG. 8195 - RFCI

ABIA SOUTH CAMPUS ABATEMENT Project Name: Location: 3601 PRESIDENTIAL BLVD TRAVIS AUSTIN

Project Manager: LADI SODIPE Project No.: 2007061

Sample	Description	Flow	Start	Stop	Blank	Total	Volume	# of	Fields	CV*	LOQ*	Fiber	Fiber	95%	Reported
Number	Activity/Location/Name/SS#	Rate	Time	Time	Count	Time	(VOL)	Fibers				Density	Conc,	upper Con	Fiber conc.
						(MINS)						(f/mm)	(f/cc)	limit	(f/cc)
LS-1038	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-1039	FIELD BLANK	-	-	-	-	-	-	-	100	-	-	-	-	-	-
LS-1040	FINAL CLEARANCE - 1	15.0	9:20	10:50	-	90	1,350	1	100	0.450	0.004	1.27	0.000	0.001	0.003
LS-1041	FINAL CLEARANCE - 2	15.0	9:22	10:51	-	89	1,335	1	100	0.450	0.004	1.27	0.000	0.001	1.002
LS-1042	FINAL CLEARANCE - 3	15.0	9:24	10:52	-	88	1,320	1	100	0.450	0.004	1.27	0.000	0.001	1.002
											<u>.                                    </u>		<u> </u>		

<sup>\*</sup> CV = Coefficient Of Variation (See table)

LOQ = 4.9044 / VOL

\*\*BR = Barrier

CR = Clean Room IWA = Inside Work Area

PS = Personnel

BL = Base Line

FC = Final Clearance

NAM = Negative Air Machine

QCB = Quality Control Blank

I hereby certify that the above samples have been analyzed by Phase Contrast Microscopy in

accordance with the NIOSH 7400 method using the

"A" Counting rules.

AAR Incorporated Contractor:

LUIS TREVINO Supervisor's Name:

No. of Workers: 7 PPE Used: YES Analyst: (Print Name)

LADI SODIPE

Signature:

ladi sodipe

#### DAILY LOG

#### **AAR** INCORPORATED

925 US ASP ROFE N. DOLAN HAR.

Job # 11.14.21 214175

512) 778-6800 ~ Fax 512) 778-

Project Name: ABTA South Compus chetement

Supervisor: Luis Travina Date: 11.14.21

% of Job Complete ( )	Weather: PM: Temp AM: PM: Safety Meeting:	
Work Performed Today (Detail): 7:00. AAR Supervisor & abovement crew ansive on site & sign M.  7:15. pumps will be set the checkence.  Com peops drop cloth at cove base bldg agant tove box in bldg.	WORK FORCE Preparation Removal Cleanup Other (Specific)	No.
2:30. COVE Bldg is proped. Crew works base, out, 3 posel then bag up. 4:00. Complete ranged of cove base. Crew houls waste to container.  G:30. Complete ranged of cove base. Crew houls waste to container.  G:30. Complete for some to bed up trailer it begins to bed up trailer with tools 3 equipment.  12:00. Complete for down 1 landing up trailer? disposing of trash.  Deput worksite  AME: prosect ABIA South compus chalement:	CHECKLIST Poly barriers airtight Negative air pressure Decon operational Surfactant encap, pump Air Monitoring Double bagged & secure Mats. distrib. & secure Facility Secure Work area clean Daily inventory Vehicle Check Equipment Check	<u>(√)</u>
Problems - Delays:	EMPLOYEE Training Medical Exams Respiratory Test	<u> </u>
Extra Work:	FIELD DOC. Field Report Payroll Report Waste Manifest	<u>-</u>
Supervisor  Austin-Bergstrom International Airport Airport Expansion Development Program Environmental Assessment	PPE  ½ Mask  FAPR  Suits  Boots  Gloves  Hard Hat  Safety Glass	

# **SECTION 18**

## Consultant and Laboratory Licenses



## **Asbestos Air Monitoring Technician**

**FAISU O SODIPE** 

License No. 707008

**Control No. 98783** 

Expiration Date: 12-Jun-2023

Austin-Bergstrom International Airport
Airport Expansion Development Program Environmental Assessment





# **Asbestos Project Manager**

**FAISU O SODIPE** 

License No. 501850

Control No. 98582

Expiration Date: 12-Jun-2023

Austin-Bergstrom International Airport

Austin-Bergstrom International Airport
Airport Expansion Development Program Environmental Assessment





**Asbestos Individual Consultant** 

**FERNANDO F YEPEZ** 

License No. 105279

Control No. 97746

Expiration Date: 22-Jun-2022

12/7/21, 1:45 PM License Details

A P P E N D I X G



Name: YEPEZ, FERNANDO F

License Type: Lead Risk Assessor

License Status: Current

Expiry Date: 06/22/2022

Effective Rank Date: 09/22/2004

Addresses

Mailing Address Address

FERKAM MANAGEMENT CORPORATION DBA FERCAM GROUP

HUMBLE, TX

HARRIS

77338

US

Phone Number:

2814464371

Main Address Address

**HUMBLE**, TX

HARRIS 77338

US



# FERKAM MANAGEMENT CORPORATION DBA FERCAM GROUP

is certified to perform as an

Asbestos Consultant Agency

in the State of Texas and is hereby governed by the rights, privileges and responsibilities set forth in Texas Occupations Code, Chapter 1954 and Title 12, Texas Administrative Code, Chapter 295 relating to Texas Asbestos Health Protection, as long as this license is not suspended or revoked.



Expiration Date: 06/06/2022

Control Number: 97295

License Number: 100061

John Hellerstedt, M.D., Commissioner of Health

(Void After Expiration Date)

VOID IF ALTERED NON-TRANSFERABLE

SEE BACK

G-735



BE IT KNOWN THAT

#### FERCAM GROUP

is certified to perform as a

#### Lead Firm

in the State of Texas and is hereby governed by the rights, privileges and responsibilities set forth in Texas Occupations Code, Chapter 1955 and Title 25, Texas Administrative Code, Chapter 295 relating to Texas Environmental Lead Reduction, as long as this license is not suspended or revoked.



Certification Number: 2110072

Control Number: 7181

John Hellerstedt, M.D.,

Commissioner of Health

(Void After Expiration Date)

Expiration Date: 06/12/2022

VOID IF ALTERED NON-TRANSFERABLE

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G-736



#### FERKAM MANAGEMENT CORPORATION DBA FERCAM GROUP

is certified to perform as an

Asbestos Laboratory PCM, PLM, TEM

in the State of Texas and is hereby governed by the rights, privileges and responsibilities set forth in Texas Occupations Code, Chapter 1954 and Title 12, Texas Administrative Code, Chapter 295 relating to Texas Asbestos Health Protection, as long as this license is not suspended or revoked.



Expiration Date: 11/14/2022

License Number: 300404

John Hellerstedt, M.D., Commissioner of Health

(Void After Expiration Date)

Control Number: 96546

VOID IF ALTERED NON-TRANSFERABLE

SEE BACK

- ★ Please contact this office immediately if any information on this license is incorrect.
- The license renewal application with all required documents and fee are due every two years BEFORE the anniversary date. Please note that it is the responsibility of the license holder to send a completed renewal application with all required documents and renewal fee before the expiration date, whether a renewal notice is received or not. Failure to submit the completed renewal application with all required documents and fee before the expiration date will result in a late fee and must be submitted before the license will be issued.
- No license or registration may be sold, assigned, or transferred. Any certificates which have been altered may be revoked.

Lic # 300404
FERKAM MANAGEMENT CORPORATION DBA
FERCAM GROUP
303 EAST MAIN STREET
HUMBLE TX 77338

If you have any questions or desire additional information concerning the application process or this license, please contact the Environmental and Sanitation Business Filing and Verification Unit at (512) 834-6600. In order to serve you better, DSHS would like you to complete the short online survey https://www.surveymonkey.com/r/RLUsurvey. The information you provide will assist DSHS in its efforts to continually improve and become more responsive to the needs of its customers. Thank you in advance.

# **SECTION 19**

#### **Contractor Submittals**

and

**Close-Out Documents** 

#### **AAR INCORPORATED**

Headquarters 6640 Signat Road ~ Houston, Tx 77041 (713) 466-6800 ~ Fax (713) 466-4234 www.aarinc.net

Central Texas District Office 925 U S 183 North ~ Liberty Hill, Tx 78642  $(512)778-6800 \sim Fax (512)778-6815$ 

#### CERTIFICATE OF COMPLETION

TO FACILITY OWNER: A.B.I.A Aviation Department
FROM: AAR Incorporated
FACILITY: South Campus Abatment
The work for the above referenced project has been completed in accordance with applicable requirements of the United States Environmental Protection Agency, Occupational Safety and Health Administration, National Institute for Occupational Safety and Health and/or all other required Federal, State, County, City and Local Agencies. The work has also been performed in accordance with the applicable contract and specifications.
BY: Bill Post DATE: 12/1/2021 Authorized Representative

APPENDIX G NON-HAZARDOUS WASTE MANIFEST

Generator's US EPA ID No	umber Generator	S State 10 Number			st Docume	ent Number	2. Page 1 of		
. Generator's Name and Mailing Add	A SAMIN		5. Generating Location		ent)	the -	-+-Pu,	200	
LICILIBITOM TEXAS 77	MALE AND ALTER AND A	14-4	6. Phone (   )		07	min u	Triber or		
Phone ( ) [713] 455	800 THE 15 ST	P. 31	A ID Number			orter #1's i			
. Transporter #1 Company Name	0, US EF			21 1000 20	MASMA				
AAR, INCORPORATE	D .		10 p 411-11002			sporter #2's			
0. Transporter #2 Company Name		11. US E	PA ID Number		12. ITalia	sporter me s	T lighte	de	
13. Designated T/S/D Facility Name a	and Site Address	14. US E	PA ID Number		15. Facili	ity's Phone			
13. Designated 1707B Feding Francis	PERM	T#261.8			PARTS	75.7415			
STOT CA PES RIO	The bo		SEERISE						
	27779								
16. Waste Shipping Name and Desc		17. Repub	lic Services Approval # an	d Exp. Date	18. Conta	ainers	19. Total	20. Unit Wt/Vo	ol.
16. Waste Shipping Name and Ecos	mpasor.				No.	Туре	Quantity	VVUV	J1
a RQ, NAZHO Aubesto	M. R. PGIN		D APPROVAL N E EKO 17FINS			'ny	11:	y	
b. Non-Errable Astresto		ALLIED APPROVAL NO YOUGH END TIMBOR			5 L/V		1 1		
Horr Locksmooth or (     R Demokrati Detate			D APPHOVAL N						
22. Special Handling Instructions a	nd Additional Information	CORPORA	TED TEXAS			AAN.	SCHOOL SECTION	en F [17]	
23 GENERATOR'S CERTIFICATI been properly described, classified of a previously restricted hazardous of 40 CFR 268 and is no longer a  Printed/Typed Name	and packaged, and is in prope waste subject to the Land Disp hazardous waste as defined by	er condition for posal Restriction y 40 CFR 261.	transportation according	I TO SIDDING	The ledale	THOTIC, I MALE	to at the transfer		uirer
Lbi Jiran Lana	- J J								
24. Transporter #1: Acknowledge	ement of Receipt of Materials		Coulai					, Month , Di	ay ,
24. Transporter #1: Acknowledge Printed/Typed Name  25. Transporter #2: Acknowledge Printed/Typed Name		Si	gnature			Repub	ilic Services	1 1	
5 25. Transporter #2: Acknowledge	ement of Receipt of Materials				1/10	sbarty Ho	ar Landin, T	X FL	
25. Transporter #2: Acknowledge	oment of Hosoph of Motorials	Si	gnature			3131173	काति र देशिति	Month D	ay
						N.F.W.	- 3 31121		
26 Discrepancy Indication Space		1				SEP	4 (00)		
27. Facility Owner or Operator:	Certification of receipt of waste	e materials cov	ered by this manifest (e	except as n	oted in Ite		THE PARTY		_
						713-	6/6-/600		
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APPENDIX G

ise print or type.	NON-HAZARDOUS WASTE	MANIFEST		2603	10
1 Generator's US EPA ID Number	Generator's State ID Number	Manifest Docu			2. Page 1 of
3. Generator's Name and Mailing Address City  Linda Arredon  3600 preside  4. Phone ( )	Atia. TX 78719 Austin	ng Location (If different) Annoxided Hick Blro TX 7.8719 512) 530 - 2466			21417
7. Transporter #1 Company Name	8. US EPA ID Number		sporter #1's		
LAS AUUS-CSAI-A	TEN 1 C 4 40 4	127		186673	
10. Transporter #2, Company Name  JWL - AZ	11. US EPA ID Number		3230	S 45	18
13. Designated T/S/D Facility Name and Site Ad	dress 14. US EPA ID Number	15. Far	cliity's Phone	75 1474	
16. Waste Shipping Name and Description	17. Republic Services App	roval#and Exp. Date 18. Col	ntainers	19. Total	20. Unit
		No.	Туре	Quantity	Wt/Vol
а.	ALLIED WHIP		CM	4	yd:
b. Ran Yould Albertus	ALC 6.7 6 FE . 7		cm	30	Yds
C. The second of the Control of the	ALATER DESIGNATION OF THE PARTY				
21 Additional Descriptions for Materials Listed				_	
22. Special Handling Instructions and Additiona	Ship in accordance with Department of state he Information			C4 86.98	
been properly described, classified and package	v certify that the above named material is not a head, and is in proper condition for transportation a ct to the Land Disposal Restrictions. I certify and aste as defined by 40 CFR 261.	azardous waste as defined	ations: AND,	If this waste is	a treatment i
24. Transporter #1: Acknowledgement of Red					
Printed/Typed Name	Signature	A-6-8136			9 13
25. Transporter #2; Acknowledgement of Rec	ceipt of Materials	Blocker of the	7 17 41		Month Dev
24. Transporter #1: Acknowledgement of Red Printed/Typed Name  25. Transporter #2: Acknowledgement of Red Printed Name  9000	Zano My	7-17-17			Mgnth Day
26. Distrepancy Indication Space  27. Facility Owner or Operator: Certification	of receipt of weste materials covered by this ma	nifest (except as noted in Its	m 19)		
Photogryped Name CO	00+110 Signature	elis O	11.		On Cay

# Safety and Health Meeting

Project: ABJA South compus about	ement					
Location: 3600 presidential blud			Project	No.:		
Supervisor: Luis (revino			. 11			
In compliance with Construction Register, Colume 39, No. 122, as safety m	1 Safety and H	Y 191		: 15 ·	21 , Part 19	11.19.6 26, Federal
The topic discussed was  Stay hydrated inspect cords  Slips, trips, i falls keep work a  gloves when handling sharp object	equipment	before a	use ·	USE on ladi	GFC] der · u	vecr
		-				
Joe Villanuera	- moo	Tues	wedn	Thuis	Fri	sat
Wilmer lopez		1	/		المرا	
Jose Garcia	~	1			~	<del>-</del>
Coeorge Abendano						
Hildebrando Hereira				بري حر		
Evert Zeledon	V		*			
Daniel Olaz				X		
Maises Avanso				V		
Luis. Mexino						
Christopher Chavez				~		
CHISTOPHE CHAVEZ	*	X				
Prairy.						
Signature of Recorder		Date	11.	15·z		
		2010_		126		-744

Project:	. 0
Location:	Project No.:
Supervisor: Luis (revino	
In compliance with Construct Register, Colume 39, No. 122, as safe	tion Safety and Health Regulations, Part 1926, Feder
The topic discussed was  Stay hydrated inspect co	ords } equipment before use. Use GFCT.  ork area clean. 3 point contact on ladder. wear  sects. use P.P. e at all times
	Present at this Meeting
Joe Villanuera	Mon Tues wedn Thurs Fr. Sat
Wilmer lopez	
Jose Garcia	
Coeorge Abendano	
Hildebrando Herrina	
Evert Zeledon	
Daniel Oiaz	
Maises Alansa	
Vis. (Nevino	
VIS. IT EX. YO	
1	
Truiz 1	
gnature of Recorder	Date 11. 8. 21
	G-745

Project:	. 5
Location:	Project No.:
Supervisor: Luis. Icevino	
In compliance with Construct	tion Safety and Health Regulations, Part 1926, Feder
Register, Colume 39, No. 122, as safe The topic discussed was	ety meeting was held on this date.
Stay hydrated inspect co	ords ? equipment before use. Use GFCI. ork area clean. 3 point contact on ladder. were 2 years. use p.p. e at all times
) <del>,</del> ,	Present at this Meeting
Joe Villanueva	mon Tues wedn Thurs Fri Sat
Wilmer lopez	
Jose Garcia	
George Abendano	
Hildebrando Herrira	
Evert Zeledon	
Janiel Oiaz	
Mizics Abinso	
U.S. Mexino	
V	
4	
nature of Recorder	Date_\\· \\
	G-746

Project:	. 8							
Location:	Project No.:							
Supervisor: Luis. (pevino	D: 10 0/							
	Date: 10.25.21 - 10.29 ety and Health Regulations, Part 1926, Federal was held on this date.							
The topic discussed was  Stay hydrated inspect cords i equality of fulls keep work area classes when handling sharp objects we	vipment before use. Use GFCI. lean. 3 point contact on ladder. wear se p.p. e at all times							
Present at	this Meeting							
Joe Villanuera	Mon Tues wedn Thous Fri sat							
2011MEL 10/16-5								
Jose Garcia	1111							
Coeorge Abendano	1111.							
Hildebrando Hereira Evert Zeledon	J J. J. J							
Daniel O:az								
Maises Avanso								
Luis. Irevira								
Davis 1								
Signature of Recorder	Date							

Project:	6								
Location:	Project No.:								
Supervisor: Luis. (revino	Date: 10.1821.10.22								
In compliance with Construction San Register, Colume 39, No. 122, as safety meeting	fat.								
The topic discussed was  Stay hydrated inspect cords ? e  Slipstrips ? fells · keep work area  gloves when handling shap objects ·	clean. 3 pant contact on ledder. wear use p.p. e at all times  at this Meeting								
Joe Villanuera	Mon Tues wedn Thous Fri sat								
Wilmer lopez									
Jose Garcia									
Coeorge Abendano									
Hildebrando Hererra									
Evert Zeledon									
Daniel Olaz									
Maises Algaso									
Luis. Mexino									
-CUIS. HIEV. MD									
Signature of Recorder	Date_(0-12-2)								

Project:	Project No.:							
Supervisor: Luis. Trevino								
			Pate:\	0.11	21	. 10.15.		
In compliance with Construction Sa: Register, Colume 39, No. 122, as safety meeting	fata - Y .			lation	المستقاد	004 = 1		
Register, Colume 39, No. 122, as safety meeting	g was held o	n this d	ate.	- CT ()115	, ran I	926, Federal		
The topic discussed								
Stay hydrated inspect cords } e slips trips i falls keep work area	Quipment	before	(50.		C+-/-	<del></del>		
gloves when handling sharp objects.	clean. 3	on.n+ c	001-601	on lad	OF C	1 0		
gloves when handling shap objects.	use p.p. e	at all	Limes	011 160	arc · L	NICT		
riesent a	at this Meetin	g						
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Joe Villanvera	*	1	X		1	<u> </u>		
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Jose Garcia		J	1		-			
Coeorge Abendano		-		1				
			1	1	/			
Hildebrando Herrera	$\sqrt{}$		J.	1	1			
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# THE INSTITUTE OF ENVIRONMENTAL TRAINING

CERTIFICATE OF ACHIEVEMENT AWARDED TO

Luis Trevino Escabedo

In compliance with requisite training of TSCA Title II and in recognition of the successful completion of an EPA-approved AHERA course and passed an examination in:

Asbestos Abatement Contractor/Supervisor Refresher Training Course Eight (8) Hour Course

Course Date (s)

May 09, 2020

May 09, 2020

Exam Date

Expiration Date Certificate No.

May 09, 2021 C/SR 645 Director of Training
P.O. Box 6665

Abilene, Texas 79608 (325) 672-4777



# **Texas Department of State Health Services**

**Asbestos Abatement Supervisor** 

**LUIS TREVINO** 

**License No. 805192** 

Control No. 99901

**Expiration Date: 9-Aug-2021** 



#### Physician's Written Statement Medical Surveillance for Asbestos Exposure

APPENDIX G

Environmental & Sanitation Licensing Group 800/572-5548 or 512/834-6600 Fax: 512-834-6614

401	S.R Trevino	SS# xxx-xx- 764 5	Birth: Mo	11, Marie 512 702.277
Applicant	Name: (First, M.I., Lust)	,211		Telephone Number (including area code)
1170 Street Ad	) I VONCE JOIKSON	JOY ANDON T	X	78230
		A server of the factor of the factor of	State OF AND OF	Zip
114		ERE PERFORMED WITH PHY applicable, must still be initialed		
The	bove-named individual was	seen on <u>JAN 3 1 2020</u>	_ (Must be fi	lled-in by Physician or clinic.)
14/		andardized medical questionnaire and a astrointestinal systems per part 1 and 2		
M	relate to the employee's exposure	ded, and review was made of, the emple, the employee's representative or anti- ted by the employee, and information frailable to the physician.	cipated exposur	e level, the personal protective and
101	A physical examination with emp	phasis upon the pulmonary, cardiovascu	lar, and gastroir	ntestinal systems.
A	The pulmonary function tests of accordance with NIOSH and AT	f forced vital capacity (FVC) and for S standards.	ced expiratory	volume at one second (FEV 1) in
AM	chest roentgenogram, posterior-a 1926.1101, Appendix E. *NOT at the physician's discretion.  The employee was informed by asbestos exposure including the exposure.	cian decided that an x-ray was required nterior, 14" x 17" or current film on file E: According to 29 CFR 1926.1101(N Levi NO) the physician of the results of the examincreased risk of lung cancer attributation.	with interpreta (1)(2)(ii)(C), the LUS and of any med and to the combi	tion in accordance with 29 CFR requirement for a chest x-ray is  MAy 11, 199 ical conditions that may result from ned effect of smoking and asbestos
increas	sed risk of material health impair	ation indicates that no medical condition ment from exposure to asbestos, and equipment or respirator. By signing the FR 1926.1101 or 40 CFR 763.122(a), a	no limitations is form, I acknow	are recommended on the employee
Comm	nents or limitations, if any			*
1	Augu	Anthony R. Russo, M.D.		(512 ) 251-5586
Physicia	ar's Signature	Print Physician's Name		Telephone Number (including area code)
240	1 W. Pecan St., Suite103	Pflugerville	TX	77660
Street /	Address	City	State	Zip
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		VACY NOTIFICATION / NOTIFICACIÓN SO		cas collects about you. You are entitled to

With few exceptions, you have the right to request and be informed about information that the State of Texas collects about you. You are entitled to receive and review the information upon request. You also have the right to ask the state agency to correct any information that is determined to be incorrect. See <a href="http://www.dshs.state.tx.us/">http://www.dshs.state.tx.us/</a> for more information on Privacy Notification. (Reference: Governor Code, Section 552.021, 552.023, 559,003 and 559,004)

Tan so lo por unas cuantas excepciones, usted tiene el derecho de solicitor y de ser informado sobre la información que el Estado de Texas reúne sobre usted. A usted se le debe conceder el derecho de recibir y reviser la información al requerida. Usted también tiene el derecho de pedir que la agencia estatal dorrija cualquier informació que se ha determinado sea incorrecta. Dirijase a http://www.dshs.state.tx.us/\_para\_más\_información\_sobre\_la Notificación sobre privacidad. (Referencia: Government Code\_sección 552.021, 552.023, 559.003 y 559.004.)

Revised May 2008

Publication #F18-11669

### AAR INCORPORATED

#### QUALITATIVE FIT TEST

Date: 4.29.2020  Employee Name: Luis Treuno Social Security No.: 7645				
Sensitivity Test	200		Qualitative Tests	Office State
IA - Itemsyl Acetale IS - Itribut Smake SA - Saccharin	and the second		Pressure Pressure Acouste Smoke	
Respirator Selection	Q.		Justial Conditions	
1st Choice: North & Face  2st Choice: 3M PAPE  3st Choice: MSA  Final Selection: North &/3M PAPE		Beard - Hore   Bland - Light   Steam   Wrinkins   Glasses   Several Day   Other:   Name	Bard Growth	
	Medi	Cholors	Siz	
Results  Passed  Falled  Did Not Run	Mine Safet America Scott	y Appliance in Optical Aviation with ison vivair	Sanii Midim Large Tuli Face Can Size	
Bill J. Part		d-I	?	

Austin-Bergstrom International Airport

vironmental Assessment

.9-761

#### SCIENTIFIC INVESTIGATION & INSTRUCTION INSTITUTE

#### CERTIFICATE of ACCREDITATION

to certify that

#### Hildebrando Herrera

has successfully completed the course work in compliance with TSCA Title II EPA MAP 40 CFR 763 Appendix C to Subpart E on 1/23/2021 for the annual update;

#### Asbestos Abatement Worker

Certificate Number

Expiration Date

Scientific Investigation & Instruction Institute 9430 Research Blvd. Echelon Two, Suite 120 Austin, Texas 78759 (512) 338-5379

Oscar O. Garza - Instructor

John M. Barrett, Jr. - Instructor Director of Training



# Texas Department of State Health Services

Asbestos Abatement Worker

## HILDEBRANDO HERRERA

License No. 935591

Control No. 121474

Expiration Date: 4-Feb-2022





Texas Department of State Health Services

#### Physician's Written Statement - Medical Surveillance for Asbestos Exposure

Environmental & Sanitation Unit • 800-572-5548 or 512-834-6600 • Asbestos.reg@dshs.texas.gov

HILBRANDO	HERRERA	JAN 23, 63	3 xxx-xx- 6247
Applicant Name (First. M.I. Last		Date of Birth	Social Security Number
23.02 E Willia	in Cannon DR A	ustin 1.23-63 Texa	5 512 391.92.38
Street Address I saw the above-named individua	Ion JAN 3 0 2021 City	,	Telephone Number
(Must be filled-in by Physician or		and I completed the follow	ing.

- Completed and reviewed the standardized medical questionnaire. Reviewed work history. I put special emphasis on the pulmonary, cardiovascular, and gastrointestinal systems. Followed guidelines in part 1 and 2 of Appendix D in 29 CFR 1926.1101.
- If employed, I reviewed the employer provided description of this employee's duties as they relate to the employee's exposure. I reviewed employee's job duties for:
  - anticipated exposure level
  - · personal protective equipment the employee must use, and
  - employee's previous medical information
- A physical examination with emphasis upon the pulmonary and gastrointestinal systems.
- The pulmonary function tests of forced vital capacity (FVC) and forced expiratory volume at one second (FEV 1) in accordance with NIOSH and ATS standards. (deferred during pandemic)
- A chest x-ray: 14- by 17-inch, other reasonably-sized standard film, or digital posterior-anterior chest X-ray classified in accordance with 29 CFR 1926.1101, Appendix E was required and performed. YES\_\_\_\_\_\_or NO\_\_\_\_\_.
  - \*NOTE: According to 29 CFR 1926.1101(m)(2)(ii)(C), the requirement for a chest x-ray is at the physician's discretion.
- Informed the employee of the results of the exam. Educated the employee about 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 I determined no medical conditions were detected that would place the employee at an increased risk of material health impairment from exposure to asbestos. I recommended to the employee there no limitations concerning the use of personal protective equipment or respirators. By signing this form, I acknowledge I perfort the examination in accordance with either 29 CFR 1926.1101 or 40 CFR 763.122(a), as required.

Comments or limitations, if any

1 1				
H / lum	ANTHONY R.	RUSSO, M.D.		JAN 3 0 2021
Physician's Signature 2401 W. PECAN ST.,	Physician's Printed SUITE 103	Name PFLUGERVILL	E, TEXAS	Date 512-251-5586
Street Address	•	City	State	Telephone Number

PRIVACY NOTIFICATION / NOTIFICACIÓN SOBRE PRIVACIDAD

With few exceptions, you have the right to request and be informed about information that the State of Toxas collects about you. You are entitled to receive and review the information upon request. You also have to ask the state agency to correct any information that is determined to be incorrect. See <a href="http://www.dshs.texas.nov/">http://www.dshs.texas.nov/</a> for more information on Privacy Notification. (Reference: Governor Code, Section 552.021, 55 559,003 and 559.004)

Tan solo por unas cuantas excepciones, usted tiene el derecho de solicitor y de ser informado sobre la información que el Estado de Texas reúne sobre usted. A usted se le debe conceder el derecho de recibir y re información al requerirla. Usted también tiene el derecho de pedir que la agencia estatol corrija cualquier informació que se ha determinado sea incorrecta. Dirijase a http://www.dshs.texos.gov/ para más inform sobre la Notificación sobre privacidad. (Referencia: Government Code, sección 552.021, 552.023, 559.003 y 559.004.)

1 1..... 2020

Publication # 19-11

#### QUALITATIVE FIT TEST

Date: 9.2.2020	
Employee Name: Hildebroado Herrera	
Employee ID No.: 20-6247	
Sensitivity Test	Qualitative Tests
☐ IA – Isoamyl Acetate ☐ IS – Irritant Smoke ☐ SA - Saccharin ☐	PP – Positive Pressure NP – Negative Pressure IA – Isoamyl Acetate IS – Irritant Smoke SA - Saccharin
Respirator Selection	Unusual Conditions
1 <sup>st</sup> Choice: HAF WOSK  2 <sup>nd</sup> Choice:	Beard - Heavy Beard - Light Scars Wrinkles Glasses
Final Selection:	Several Day Beard Growth Other: None
Results Mask Cho	ices Size
Passed  Failed  Did Not Run  Mine Safety A American O Scott Avia North Wil Surviva 3M	ppliance Small ptical Medium Large Full Face One Size
Bil 2054 ame of Instructor/Signature	Hidomundo Wellera Employee Signature

#### CERTIFICATE OF WORKER'S ACKNOWLEDGMENT

WORKING WITH ASBESTOS CAN BE DANGEROUS. INHALING ASBESTOS FIBERS HAS BEEN LINKED WITH VARIOUS TYPES OF CANCER. IF YOU SMOKE AND INHALE ASBESTOS FIBERS THE CHANCE THAT YOU WILL DEVELOP LUNG CANCER IS GREATER THAN THAT OF THE NON-SMOKING PUBLIC.

AAR Incorporated has been contracted with the project owner/owner representative that requires you: Be supplied with the proper respiratory equipment and be trained in its use. Be trained in safe work practices and in the use of the equipment found on the job. Receive a medical examination. These things are to have been done at no cost to you. By signing this certification you are assuring the owner that AAR has met these obligations to you.

#### **AAR Incorporated**

MEDICAL EXAMINATION: I have had a medical examination within the past 12 months which was paid for by AAR while employed by. This examination included: health history, pulmonary function tests and may have included an evaluation of a chest x-ray.

RESPIRATORY PROTECTION: I have been trained in the proper use & care of respirator equipment as a part of my EPA approved training and informed of the type respirator to be used on this particular project. I have been equipped at no cost with the respirator to be used on AAR projects. I will not disable, tamper with or modify the respirator or any of its components. I will immediately inform my supervisor in the event that my respirator malfunctions or is damaged during work activities. I understand that his equipment has been assigned to me and should the respirator be lost or returned damaged or modified, I will reimburse AAR at current market value. AAR will have the right to deduct any costs from my paycheck to reimburse the company for the above mentioned equipment. I have a copy of the written respiratory protection manual issued by AAR.

TRAINING COURSE: I certify that I have received the following Safety Awareness Training, and that I have read or will read and that I understand that my employment is and will be covered by the rules and practices contained herein.

Fire Evacuation Procedures >

Emergency Evacuation Procedures Slips Trips and Falls

Contingency Plan for a Breech in Containment
 Prevention of Heat Street Problems

Slips, Trips and Falls Hand Tools Safety

Personnel Lifting Equipment

Ladders and Scaffolding

I certify that I have been provided information in accordance with the OSHA Hazard Communication Standard on the following subjects.

Jobsite safety rules

Information about the physical & health hazards of chemicals in my work area

The location & availability of the Materials Safety Data Sheets for hazardous chemicals.

Detection of the presence of hazardous materials, including emergency phone numbers & the location of safety equipment

Precautions & safety procedures which must be followed in my work area.

Hazardous chemical labeling systems in use in my work area

> Location of hazardous materials storage

The appropriate locations and directions to where I may eat, drink, smoke & use sanitary facilities

**EMPLOYMENT WITH AAR**: In consideration of my employment by AAR Incorporated in connection with the removal and disposal of asbestos, or other work in asbestos-contaminated work areas, the undersigned does hereby acknowledge, warrant, represent, covenant and agree as follows:

- I acknowledge and understand that I have been or will be employed in connection with removal of, disposal of, other treatment to, asbestos or other work in asbestos-contaminated work areas, and I acknowledge that I have been advised of, in my native language, and I understand the dangers inherent in handling asbestos and breathing asbestos dust, including but not limited to THE FACT THAT ASBESTOS CAN CAUSE ASBESTOSIS AND IS A KNOWN CARCINOGEN AND CAN, THEREFORE, CAUSE VARIOUS TYPES OF CANCER.
- I acknowledge and understand that ANY CONTACT WITH ASBESTOS, WHETHER IT CAN BE SEEN OR NOT, MAY
  CAUSE ASBESTOSIS AND VARIOUS FORMS OF CANCER WHICH MAY NOT SHOW UP FOR MANY YEARS, and I
  covenant and agree faithfully to make all precautions required of me.
- 3. I knowingly assume all risks in connection with potential exposure to asbestos and I do hereby, for myself and my heirs at law, release and forever discharge AAR Incorporated, and all of their directors, officers, employees, nominees, personal representatives, affiliates, successors and assigns form and against any and all liability whatsoever, at common law or otherwise except any rights which the undersigned may have under the provisions of the applicable workers' compensation laws. Except as specifically set form herein I hereby waive and relinquish any and all calims to have which are in any way directly, or indirectly, related to exposure to asbestos and asbestos-containing material.
- 4. I indemnify and hold harmless all of AAR's clients and consultants for each project.
- I hereby warrant and represent that I have no been disabled, laid-off, or compensated in damages or otherwise, because of the diseases of asbestosis and any form of cancer.

DATE: 3 5 7/

EMPLOYEE SIGNATURE
By signing this document you are acknowledging only that AAR & the Owner of the building you are working in has advised you of your rights to training & protection relative to work performed.

Hildebrando Horrero

- 6247 11

EMPLOYEE ID NO.

COMPANY REPRESENTATIVE



# THE INSTITUTE OF ENVIRONMENTAL TRAINING

CERTIFICATE OF ACHIEVEMENT

AWARDED TO

Wilmer Lopez G.

IN COMPLIANCE WITH REQUISITE TRAINING OF TSCA TITLE II AND IN RECOGNITION OF THE SUCCESSFUL COMPLETION OF AN EPA-APPROVED AHERA COURSE AND PASSED AN EXAMINATION IN:

Asbestos Abatement Worker Refresher Training Course - Spanish Eight (8) Hour Course

December 05, 2020

December 05, 2020

Exam Date \_\_\_

Expiration Date Certificate No.

December 05, 2021 W/R -4693 Director of Training

P.O. Box 6865

Abilene, Texas 79608

(325) 672-4777

07551

# Texas Department of State Health Services

**Asbestos Abatement Worker** 

WILMER ALEXANDER LOPEZ GALINDO

License No. 934525

Control No. 122717

**Expiration Date: 12-Dec-2022** 



Texas Department of State Health Services

### Physician's Written Statement - Medical Surveillance for Asbestos Exposure

Environm	nental & Sanitation Unit • 80	00-572-5548 or 512-	834-6600 • Asbestos.reg@	dshs.texas.gov
WILMER A. L	OPEZ-GALINA		JUN. 25,82	xxx-xx- 4693
Applicant Name (First. M.I La	ist		Date of Birth	Social Security Number
10200 LOU	ola III Ar	4425 K	nifelil	512.998-1279
Street Address		City	7. 7872 State	3100
I saw the above-named individ (Must be filled-in by Physician	ual on JAN 3 0 or clinic.)	2021 and	Completed the following	ng.
<ul> <li>Completed and reviewed pulmonary, cardiovascula 1926.1101.</li> </ul>	the standardized medica ar, and gastrointestinal sy	al questionnaire. F estems. Followed (	Reviewed work history. I guidelines in part 1 and 2	put special emphasis on the of Appendix D in 29 CFR
<ul> <li>If employed, I reviewed t exposure. I reviewed em</li> </ul>	he employer provided de ployee's job duties for:	scription of this e	mployee's duties as they	relate to the employee's
anticipated	exposure level			
personal pro	tective equipment the er	mployee must use	, and	
4	previous medical informa			
A physical examination w	rith emphasis upon the pu	ulmonary and gas	rointestinal systems.	
• The pulmonary function t	tests of forced vital capac nd ATS standards. (def	ity (FVC) and force	ed expiratory volume at	one second (FEV 1) in
A chest x-ray: 14- by 17-i		ed standard film.	or digital posterior-ante	rior chest X—ray classified in NO .
*NOTE: According to 29	CFR 1926.1101(m)(2)(ii)(	C), the requireme	nt for a chest x-ray is at	the physician's discretion.
<ul> <li>Informed the employee of</li> </ul>	of the results of the exam.	. Educated the em	plovee about medical co	onditions that may result from ffect of smoking and asbesto
Unless otherwise noted below,	this evaluation indicates	I determined no	medical conditions were	detected that would place th
employee at an increased risk one limitations concerning the uthe examination in accordance	of material health impairr use of personal protective	ment from exposu equipment or res	re to asbestos. I recomn pirators. By signing this	ended to the employee there
Comments or limitations, if any			, , , , , , , , , , , , , , , , , , , ,	
11				1
Mur	ANTHONY R. RU	JSSO, M.D.		JAN 3 0 2021
Physician's Signature 2401 W. PECAN ST.	Physician's Printed Nan , SUITE 103		ILLE, TEXAS	Date 512-251-5586
Street Address		City	State	Telephone Number
	PRIVACY NOT	TIFICATION / NOTIFICACIÓN S	OBRE PRIVACIDAD	

With few exceptions, you have the right to request and be informed about information that the State of Texas collects about you. You are entitled to receive and review the information upon request. You also have to ask the state agency to correct any information that is determined to be incorrect. See <a href="https://www.dshs.texas.nov/">https://www.dshs.texas.nov/</a> for more information on Privacy Notification. (Reference: Governor Code, Section 552.021, 55 and 1800 and 1 559,003 and 559.004)

Tan solo por unas cuantas excepciones, usted tiene el derecho de solicitor y de ser informado sobre la información que el Estado de Texas reúne sobre usted. A usted se le debe conceder el derecho de recibir y revinformación al requerirla. Usted también tiene el derecho de pedir que la agencia estatal corrija cualquier informació que se ha determinado sea incorrecta. Dirijase a <a href="http://www.dshs.texas.gov/">http://www.dshs.texas.gov/</a> para más información que se ha determinado sea incorrecta. Dirijase a <a href="http://www.dshs.texas.gov/">http://www.dshs.texas.gov/</a> para más información que se ha determinado sea incorrecta. Dirijase a <a href="http://www.dshs.texas.gov/">http://www.dshs.texas.gov/</a> para más información que se ha determinado sea incorrecta. Dirijase a <a href="https://www.dshs.texas.gov/">https://www.dshs.texas.gov/</a> para más información que se ha determinado sea incorrecta. Dirijase a <a href="https://www.dshs.texas.gov/">https://www.dshs.texas.gov/</a> para más información que se ha determinado sea incorrecta. Dirijase a <a href="https://www.dshs.texas.gov/">https://www.dshs.texas.gov/</a> para más información que se ha determinado sea incorrecta. Dirijase a <a href="https://www.dshs.texas.gov/">https://www.dshs.texas.gov/</a> para más información que se ha determinado sea incorrecta. Dirijase a <a href="https://www.dshs.texas.gov/">https://www.dshs.texas.gov/</a> para más información que se ha determinado sea incorrecta. Dirijase a <a href="https://www.dshs.texas.gov/">https://www.dshs.texas.gov/</a> para más información que se ha determinado sea incorrecta. Dirijase a <a href="https://www.dshs.texas.gov/">https://www.dshs.texas.gov/</a> para más información que se ha determinado sea incorrecta. Dirijase a <a href="https://www.dshs.texas.gov/">https://www.dshs.texas.gov/</a> para más información que se ha determinado sea incorrecta. Dirijase a <a href="https://www.dshs.texas.gov/">https://www.dshs.texas.gov/</a> para más información que se ha determinado sea incorrecta. Dir

חבחר יוליו לי י

Publication # 18-11

# 1 Priority Environmental Services, Inc.

## Fit Test Certification

	<ul> <li>Dual Cartridge Negative Pressure</li> </ul>	e Respirators	
	Type: North	Size: L	
/	Powered Air Purifier Respirator		
	Type: North	Size: L	
		938	
A.	Qualitative Testing	(circle one only) Yes	No .
B.	Clean Shaven & No Facial Deformities	(circle one only) Yes	No
C.	Recital of alphabet, name and address while moving head up and down, and side to side.	(circle one only) Yes	No .
D.	Conducted in compliance with OSHA 29CFR 1910.134, 29CFR 1910.1001 & 29CFR 1926.58 standards	(circle one only) Yes	No
Expla	nation of any NO answer:		

#### CERTIFICATE OF WORKER'S ACKNOWLEDGMENT

WORKING WITH ASBESTOS CAN BE DANGEROUS. INHALING ASBESTOS FIBERS HAS BEEN LINKED WITH VARIOUS TYPES OF CANCER. IF YOU SMOKE AND INHALE ASBESTOS FIBERS THE CHANCE THAT YOU WILL DEVELOP LUNG CANCER IS GREATER THAN THAT OF THE NON-SMOKING PUBLIC.

AAR Incorporated has been contracted with the project owner/owner representative that requires you: Be supplied with the proper respiratory equipment and be trained in its use. Be trained in safe work practices and in the use of the equipment found on the job. Receive a medical examination. These things are to have been done at no cost to you. By signing this certification you are assuring the owner that AAR has met these obligations to you.

#### **AAR Incorporated**

MEDICAL EXAMINATION: I have had a medical examination within the past 12 months which was paid for by AAR while employed by. This examination included: health history, pulmonary function tests and may have included an evaluation of a chest x-ray.

RESPIRATORY PROTECTION: I have been trained in the proper use & care of respirator equipment as a part of my EPA approved training and informed of the type respirator to be used on this particular project. I have been equipped at no cost with the respirator to be used on AAR projects. I will not disable, tamper with or modify the respirator or any of its components. I will immediately inform my supervisor in the event that my respirator malfunctions or is damaged during work activities. I understand that his equipment has been assigned to me and should the respirator be lost or returned damaged or modified, I will reimburse AAR at current market value. AAR will have the right to deduct any costs from my paycheck to reimburse the company for the above mentioned equipment. I have a copy of the written respiratory protection manual issued by AAR.

TRAINING COURSE: I certify that I have received the following Safety Awareness Training, and that I have read or will

read and that I understand that my employment is and will be covered by the rules and practices contained herein.

Emergency Evacuation Procedures Fire Evacuation Procedures

Contingency Plan for a Breech in Containment Slips, Trips and Falls Prevention of Heat Street Problems Hand Tools Safety

Personnel Lifting Equipment Ladders and Scaffolding

I certify that I have been provided information in accordance with the OSHA Hazard Communication Standard on the following subjects.

Jobsite safety rules

Information about the physical & health hazards of chemicals in my work area

The location & availability of the Materials Safety Data Sheets for hazardous chemicals.

Detection of the presence of hazardous materials, including emergency phone numbers & the location of safety equipment

Precautions & safety procedures which must be followed in my work area.

Hazardous chemical labeling systems in use in my work area

Location of hazardous materials storage

The appropriate locations and directions to where I may eat, drink, smoke & use sanitary facilities

EMPLOYMENT WITH AAR: In consideration of my employment by AAR Incorporated in connection with the removal and disposal of asbestos, or other work in asbestos-contaminated work areas, the undersigned does hereby acknowledge, warrant, represent, covenant and agree as follows:

- I acknowledge and understand that I have been or will be employed in connection with removal of, disposal of, other treatment to, asbestos or other work in asbestos-contaminated work areas, and I acknowledge that I have been advised of, in my native language, and I understand the dangers inherent in handling asbestos and breathing asbestos dust, including but not limited to THE FACT THAT ASBESTOS CAN CAUSE ASBESTOSIS AND IS A KNOWN CARCINOGEN AND CAN, THEREFORE, CAUSE VARIOUS TYPES OF CANCER.
- I acknowledge and understand that ANY CONTACT WITH ASBESTOS, WHETHER IT CAN BE SEEN OR NOT, MAY CAUSE ASBESTOSIS AND VARIOUS FORMS OF CANCER WHICH MAY NOT SHOW UP FOR MANY YEARS, and I covenant and agree faithfully to make all precautions required of me.
- I knowingly assume all risks in connection with potential exposure to asbestos and I do hereby, for myself and my heirs at law, release and forever discharge AAR Incorporated, and all of their directors, officers, employees, nominees, personal representatives, affiliates, successors and assigns form and against any and all liability whatsoever, at common law or otherwise except any rights which the undersigned may have under the provisions of the applicable workers' compensation laws. Except as specifically set form herein I hereby waive and relinquish any and all calims to have which are in any way directly, or indirectly, related to exposure to asbestos and asbestos-containing material.
- I indemnify and hold harmless all of AAR's clients and consultants for each project.
- I hereby warrant and represent that I have no been disabled, laid-off, or compensated in damages or otherwise, because of the diseases of asbestosis and any form of cancer.

By signing this document you are acknowledging only that AAR & the Owner of the building you are working in has advised you of your rights to training & protection

## SCIENTIFIC INVESTIGATION & INSTRUCTION INSTITUTE

### CERTIFICATE of ACCREDITATION

to certify that

### George Avendano

has successfully completed the course work in compliance with TSCA Title II EPA MAP 40 CFR 763 Appendix C to Subpart E on 1/23/2021 for the annual update:

#### **Asbestos Abatement Worker**

Certificate Number

Expiration Date

Scientific Investigation & Instruction Institute 9430 Research Blvd.
Echelon Two, Suite 120
Austin, Texas 78759
(512) 338-5379

Oscar O. Garza - Instructor

John M. Barrett, Jr. - Instructor

Director of Training





# **Texas Department of State Health Services**

#### **Asbestos Abatement Worker**

GEORGE AVENDANO
License No. 920433

**Control No. 119952** 

Expiration Date: 25-Apr-2021





Texas Department of State APPENDIX G
Wealth Services

#### Physician's Written Statement - Medical Surveillance for Asbestos Exposure

65	ONE	E 1	AVE	VDANO	2	AUG. 6	79	XXX-XX- 2738
-		(First. M.I Last				Date of Birth		Social Security Number
6	30	Dark	4	orses	hen	Buda	大大	512-203-6
Must be	above-r filled-in	named individua by Physician or	r clinic.)	JAN 8 (		_and I completed t		
pul	monary, 26.1101.	cardiovascular	ne standa , and gast	rdized medic rointestinal s	systems, Follo	aire. Reviewed wor owed guidelines in p	k history. I poart 1 and 2	out special emphasis on the of Appendix D in 29 CFR
		d, I reviewed the reviewed empl			escription of	this employee's du	ties as they	relate to the employee's
		anticipated ex	posure le	vel				
		personal prot	ective equ	ipment the	employee mu	ist use, and		
		employee's p	revious m	edical inform	nation			
• Ap	hysical e	examination wit	th emphas	sis upon the	pulmonary ar	nd gastrointestinal s	systems.	
						d forced expiratory ring pandemic)		one second (FEV 1) in
						d film, or digital pos and performed. YE		or chest X-ray classified i
* <u>N</u>	OTE: Ace	cording to 29 C	FR 1926.1	101(m)(2)(ii)	(C), the requ	irement for a chest	x-ray is at	the physician's discretion.
asb		A CONTRACTOR OF THE PROPERTY O						onditions that may result for ffect of smoking and asbe
Unless of employe no limita	therwise ee at an i	ncreased risk o	f material se of perso	health impa	irment from o ve equipmen	exposure to asbesto	os. I recomm signing this	detected that would place nended to the employee the form, I acknowledge I perl
Commer	nts or lin	nitations, if any						
1	1/4	wh			×1000 ×4			JAN 3 0 2021
	100	10	ANTH	ONY R. F	RUSSO, M	.D.		
11	on's Sian			n's Printed N		SERVILLE, TE	XAS	Date
Physicia 24		PECAN ST.,	SUITE	100	11000	, , , , , , , , , , , , , , , , , , , ,	372720	<del>-5</del> 12-251-5586

With few exceptions, you have the right to request and be informed about information that the State of Toxas collects about you. You are entitled to receive and review the information upon request. You also to ask the state agency to correct any information that is determined to be incorrect. See <a href="http://www.dshs.texas.gov/">http://www.dshs.texas.gov/</a> for more information on Privacy Notification. (Reference: Governor Code, Section 552.02 5\$9,003 and 559.004)

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Publication # 15

### AAR INCORPORATED

#### QUALITATIVE FIT TEST

Date: 6.15.2020		
Employee Name: George Ahe	ndana	
Social Security No.: 273		
Sensitivity Test		Qualitative Tests
IA Issaemyl Acotate IS Irritant Smoke SA Saccharin	☑ PR—Positi	ve Pressure
	IA Isoan IX	ul Aceluta
	LI SA - Succh	
Respirator Selection	Marine Marine	
Contraction of the Contraction		Unusual Conditions
1st Choice: North % Face  2st Choice: 3M PAFR	☐ Beard - Ha ☐ Beard - Lig ☐ Scates	A CONTRACTOR OF THE PARTY OF TH
3 <sup>rd</sup> Choice: NSA	Wrinkles Glesses	
Final Selection: North %/3M PAPE	Several Dep	y Meanl Growth
	Mana	
Results	Mank Choices	Size
Passed	Mine Safety Appliance	Small   Middless
Did Not Run	American Optical Scott Aviation	Large Dall Pace
	North Wilson	□ OneStr
TOTAL DE LA PORT	Survivalr 3M	
Bill 9. Post	_ Gara	bonn
Instructor/Signature		sloyee Signature

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Emergency Evacuation Procedures

Contingency Plan for a Breech in Containment

Slips, Trips and Falls Hand Tools Safety

Prevention of Heat Street Problems Personnel Lifting Equipment

Ladders and Scaffolding

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The location & availability of the Materials Safety Data Sheets for hazardous chemicals.

> Detection of the presence of hazardous materials, including emergency phone numbers & the location of safety equipment

Precautions & safety procedures which must be followed in my work area.

Hazardous chemical labeling systems in use in my work area

Location of hazardous materials storage

The appropriate locations and directions to where I may eat, drink, smoke & use sanitary facilities

**EMPLOYMENT WITH AAR**: In consideration of my employment by AAR Incorporated in connection with the removal and disposal of asbestos, or other work in asbestos-contaminated work areas, the undersigned does hereby acknowledge, warrant, represent, covenant and agree as follows:

- I acknowledge and understand that I have been or will be employed in connection with removal of, disposal of, other treatment to, asbestos or other work in asbestos-contaminated work areas, and I acknowledge that I have been advised of, in my native language, and I understand the dangers inherent in handling asbestos and breathing asbestos dust, including but not limited to THE FACT THAT ASBESTOS CAN CAUSE ASBESTOSIS AND IS A KNOWN CARCINOGEN AND CAN, THEREFORE, CAUSE VARIOUS TYPES OF CANCER.
- I acknowledge and understand that ANY CONTACT WITH ASBESTOS, WHETHER IT CAN BE SEEN OR NOT, MAY
  CAUSE ASBESTOSIS AND VARIOUS FORMS OF CANCER WHICH MAY NOT SHOW UP FOR MANY YEARS, and I
  covenant and agree faithfully to make all precautions required of me.
- 3. I knowingly assume all risks in connection with potential exposure to asbestos and I do hereby, for myself and my heirs at law, release and forever discharge AAR Incorporated, and all of their directors, officers, employees, nominees, personal representatives, affiliates, successors and assigns form and against any and all liability whatsoever, at common law or otherwise except any rights which the undersigned may have under the provisions of the applicable workers' compensation laws. Except as specifically set form herein I hereby waive and relinquish any and all calims to have which are in any way directly, or indirectly, related to exposure to asbestos and asbestos-containing material.

4. I indemnify and hold harmless all of AAR's clients and consultants for each project.

I hereby warrant and represent that I have no been disabled, laid-off, or compensated in damages or otherwise, because of the diseases of asbestosis and any form of cancer. DATE: 3-5/21

EMPLOYEE SIGNATURE

By signing this document you are acknowledging only that AAR & the Owner of the building you are working in has advised you of your rights to training & protection relative to work performed.

EMPLOYEE PRINTED NAME

EMPLOYEE ID NO.

COMPANY REPRESENTATIVE



# THE INSTITUTE OF ENVIRONMENTAL TRAINING

CERTIFICATE OF ACHIEVEMENT

AWARDED TO

**Evert Zeledon** 

IN COMPLIANCE WITH REQUISITE TRAINING OF TSCA TITLE II AND IN RECOGNITION OF THE SUCCESSFUL COMPLETION OF AN EPA-APPROVED AHERA COURSE AND PASSED AN EXAMINATION IN:

Asbestos Abatement Worker Refresher Training Course - Spanish Eight (8) Hour Course

September 08, 2020

Course Date (s) \_

September 08, 2020

Exam Date ..

Expiration Date September 08, 2021

Certificate No. W/R-4401

Director of Training

P.O. Box 6865

Instructor

Abilene, Texas 79608

(325) 672-4777

07453





# **Texas Department of State Health Services**

**Asbestos Abatement Worker** 

**EVERT ZELEDON** 

License No. 925296

**Control No. 120295** 

Expiration Date: 10-Jun-2021



## Physician's Written Statement - Medical Surveillance for Ashestos Exposure

Environmental & Sanitation Unit = 800-572-5548 of 512-834-6600 = Asbeston Angle dans 18 Name (First M.I. Last

aw the above-named individual on Must be filled in by Physician or clinic.)

and I completed the following NOV 1 4 2020

- Completed and reviewed the standardized medical questionnaire. Reviewed work history. I put special emphasi-pulmonary, cardiovascular, and with the standardized medical questionnaire. pulmonary, cardiovascular, and gastrointestinal systems. Followed guidelines in part 1 and 2 of Appendix D in 1926, 1101.
- If employed, I reviewed the employer provided description of this employee's duties as they relate to the employee's exposure. I reviewed construction
  - anticipated exposure level
  - personal protective equipment the employee must use, and
  - employee's previous medical information
- A physical examination with emphasis upon the pulmonary and gastrointestinal systems.
- The pulmonary function tests of forced vital capacity (FVE) and forced expiratory volume at one second (FEV 1) in accordance with NIOSH and ATS standards. (deferred during pandemic)
- A chest x-ray: 14- by 17-inch, other reasonably-sized standard film, or digital posterior-anterior-active sest X-ray classified in accordance with 29 CFR 1926.1101, Appendix E was required and performed. YES
  - \*NOTE: According to 29 CFR 1926.1101(m)(2)(li)(C), the requirement for a chest x-ray is at the physician's discretion.
- Informed the employee of the results of the exam. Educated the employee about medical conditions that may result from asbestos exposure including the increased risk of lung cancer attributable to the combined effect of smoking and a destor-

exposure.
Unless otherwise noted below, this evaluation indicates I determined no medical conditions were detected that would place the Unless otherwise noted below, this evaluation the alth impairment from exposure to asbestos. I recommended to the employee there a employee at an increased risk of material health impairment from exposure to asbestos. I recommended to the employee there as employee at an increased risk or matcher active equipment or resourcers. By signing this form, Lacknowledge Topis or imitations concerning the use of personal protective equipment or resourcers. By signing this form, Lacknowledge Topis or an CER 1926, 1101 or 40 CER 1931, 127(a). the examination in accordance with either 29 CFR 1926.1101 or 40 CFR 763.122(a), as required.

Comments or limitations, If any ANTHONY R. RUSSO, M.D. Physician's Printed Name PFLUGERVILLE, TEXAS 2401 W. PECAN ST., SUITE 103 Telephone Number City Street Address

### **AAR INCORPORATED**

#### **QUALITATIVE FIT TEST**

Sensitivity T	est		Qualitative Tests	
☐ IA – Isoamyl Acetate ☐ IS – Irritant Smoke ☐ SA - Saccharin			ive Pressure tive Pressure nyl Acetate nt Smoke	
Respirator Sele	ection		Unusual Conditions	
1 <sup>st</sup> Choice: North ½ Face  2 <sup>nd</sup> Choice: 3M PAPR  3 <sup>rd</sup> Choice: MSA  Final Selection: North ½ / 3M PA	APR	Beard - He Beard - Lig Scars Wrinkles Glasses Several Da Other: None	avy ght y Beard Growth	
Results	Mask Cl	noices	Size	
<ul><li>☑ Passed</li><li>☐ Failed</li><li>☐ Did Not Run</li></ul>	Mine Safety American Scott Av  Nort Wilso Surviv	Optical iation <u>h</u> on vair	☐ Small ☐ Medium ☑ Large ☐ Full Face ☐ One Size	

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- > Emergency Evacuation Procedures
- > Contingency Plan for a Breech in Containment > Prevention of Heat Street Problems
- Slips, Trips and Falls Hand Tools Safety

Prevention of Heat Street Problems
Personnel Lifting Equipment

Ladders and Scaffolding

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- Hazardous chemical labeling systems in use in my work area
- > Location of hazardous materials storage
  - The appropriate locations and directions to where I may eat, drink, smoke & use sanitary facilities

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  CAUSE ASBESTOSIS AND VARIOUS FORMS OF CANCER WHICH MAY NOT SHOW UP FOR MANY YEARS, and I
  covenant and agree faithfully to make all precautions required of me.
- 3. I knowingly assume all risks in connection with potential exposure to asbestos and I do hereby, for myself and my heirs at law, release and forever discharge AAR Incorporated, and all of their directors, officers, employees, nominees, personal representatives, affiliates, successors and assigns form and against any and all liability whatsoever, at common law or otherwise except any rights which the undersigned may have under the provisions of the applicable workers' compensation laws. Except as specifically set form herein I hereby waive and relinquish any and all calims to have which are in any way directly, or indirectly, related to exposure to asbestos and asbestos-containing material.
- 4. I indemnify and hold harmless all of AAR's clients and consultants for each project.
- I hereby warrant and represent that I have no been disabled, laid-off, or compensated in damages or otherwise, because of the diseases of asbestosis and any form of cancer.

DATE: 3-5-2021

EMPLOYEE SIGNATURE

By signing this document you are acknowledging only that AAR & the Owner of the building you are working in has advised you of your rights to training & protection relative to work performed.

EVERT T Edendon

EMPLOYEE PRINTED NAME

EMPLOYEE ID NO.

COMPANY REPRESENTATIVE



CERTIFICATE OF ACHIEVEMENT AWARDED TO

Jesus Guerrero

IN COMPLIANCE WITH REQUISITE TRAINING OF TSCA
TITLE II AND IN RECOGNITION OF THE SUCCESSFUL
COMPLETION OF AN EPA-APPROVED AHERA COURSE
AND PASSED AN EXAMINATION IN:

Asbestos Abatement Worker Refresher Training Course - Spanish Eight (8) Hour Course

March 06, 2021

Course Date (s) .

March 06, 2021

Exam Date .

Expiration Date March 06, 2022
Certificate No. W/RS-4177

Director of Training

P.O. Box 6865

Instructor

07597

Abilene, Texas 79608



# Texas Department of State Health Services

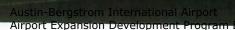
**Asbestos Abatement Worker** 

**JESUS GUERRERO** 

License No. 932640

Control No. 121934

Expiration Date: 6-Apr-2022



# HET.

## THE INSTITUTE OF ENVIRONMENTAL TRAINING

CERTIFICATE OF ACHIEVEMENT AWARDED TO

Jesus Guerrero

IN COMPLIANCE WITH REQUISITE TRAINING OF TSCA TITLE II AND IN RECOGNITION OF THE SUCCESSFUL COMPLETION OF AN EPA-APPROVED AHERA COURSE AND PASSED AN EXAMINATION IN:

> Ashestos Abatement Worker Refresher Training Course - Spanish **Eight (8) Hour Course**

Course Date (s) .

March 07, 2020

March 07, 2020

Exam Date . **Expiration Date** 

Certificate No.

March 07, 2021

P.O. Box 6865 Abilene, Texas 79608

(325) 672-4777

stin-Bergstrom International Airport



### Physician's Written Statement Medical Surveillance for Asbestos Exposure

Environmental & Sunitation Licensing Group 800/572-5548 or 512/834-6600

	Fux: 512-834-661		
JESUS EUE. R. Applicant Name: (First, M.I., Lust)	READ SS# xxx-xx-11	197 Bloth	24 18, 1989 Tol 512-906
			Telephone Number (including area cu
DEOD GROW CONFER	on Austin	TX	7807
INDICATE WHICH ITEMS WE (Any that are not a	RE PERFORMED WITH applicable, must still be init	State PHYSICIAN'S Of ialed off in addition	Zip  R ASSISTANT'S <u>INITIALS</u> : on to the N/A.)
The above-named individual was so	een on APR _ 3 2029	Must be fi	illed-in by Physician or clinic.
If employed, the employer provide relate to the employed's exposure, respiratory equipment to be utilize employee that is not otherwise available.	ed, and review was made of, the the employee's representative of the employee, and informa- ilable to the physician.	employer's description or anticipated exposuration from previous m	on of this employee's duties as they e level, the personal protective and edical examinations of the affected
A physical examination with emph The pulmonary function tests of accordance with NIOSH and ATS	forced vital capacity (FVC) an		volume at one second (FEV 1) in
Indicate whether or not the physicichest roentgenogram, posterior-am 1926.1101, Appendix E. *NOTE: at the physician's discretion.	terior, 14" x 17" or current film of	on file with interpretet	ion in accordance with 20 CCD
The employee was informed by the asbestos exposure including the freezposure.	e physician of the results of the acreased risk of lung cancer ettr	cam and of any medi butable to the combin	cal conditions that may result from
Unless otherwise noted below, this evaluate increased risk of material health impairm concerning the use of personal protective experformed in accordance with either 29 CF	nent from exposure to asbestos quipment or respirator. By signi	, and no limitations on this form, I acknow	are recommended on the amployee
Comments or limitations, if any			
11	MARINE BOOK	ALC: NO	
Allum	Anthony R. Russo, M.	0.	<sub>(</sub> 512 <sub>)</sub> 251-5586
Physician's Signature	Print Physician's Name	- The -	Telephone Number (including urea code)
240 1 W. Pecan St., Suite103 Street Address	Pflugerville City	TX State	77660 Zip
	CY NOTIFICATION / NOTIFICACIÓ	SOBRE PRIVACIDAD	collects about you. You are entitled to

With few exceptions, you have the right to request and be informed about information that the State of Texas collects about you. You are entitled to receive and review the information upon request. You also have the right to set the state against to correct any information that is determined to be received and review the information upon request. You also have the right to set the state against to correct any information that is determined to be received to the information upon request. You also have the right to set the state against to correct any information that is determined to be received to the information upon request. You also have the right to set the state against to correct any information that is determined to be received to the information upon request. You also have the right to set the state against the correct any information that is determined to be received to the right to set the right to se

Tan so la por unas cuantas excepciones, usted tiene el derecho de solicitor y de ser información abre la información que el Estado de Texas reúne sobre fusiled. A usted se le debe conceder el derecho de recibir y reviser la información al requenta. Usted también tiene el derecho de pedir que la agencia usted. A usted se le debe conceder el derecho de recibir y reviser la información al requenta. Objete el hitosate de desecho de pedir que la agencia estatal comia cualquier información que se ha determinado sea incorrecta. Objete el hitosate de desecho de pedir que la agencia estatal comia cualquier información que se ha determinado sea incorrecta. Objete el hitosate de desecho de pedir que la agencia estatal comia cualquier información que el Estado de Texas reúne sobre la agencia.

Publication # F18-11669

Revised May 2008

## QUALITATIVE FIT TEST

Date: 4 · 5 · 20			
Employee Name: Jesus Curre	0		
Employee ID No.: 18-4147			
Sensitivity Test			Qualitative Tests
IA – Isoamyi Acetate  IS – Irritant Smoke  SA - Saccharin		PP - Positive NP - Negative IA - Isoamyl IS - Irritant	e Pressure Acetate Smoke
Respirator Selection	0/0	T T	Inusual Conditions
1st Choice: Act f Mc54  2nd Choice:  3nd Choice:  Pinal Selection:		Beard - Heave Beard - Light Scars Wrinkles Glasses Several Day I Other:	
Results	Mask (	hoices	Size
Passed Failed Did Not Run  Mine Safet America Scott A North Surv		y Appliance n Optical visition Wilson ivair	Small Medium Large Pull Face One Size

e of Instructor/Signature

Jesus Gurreno
Employee Signature



CERTIFICATE OF ACHIEVEMENT
AWARDED TO
Ricardo Osejo

IN COMPLIANCE WITH REQUISITE TRAINING OF TSCA
TITLE II AND IN RECOGNITION OF THE SUCCESSFUL
COMPLETION OF AN EPA-APPROVED AHERA COURSE
AND PASSED AN EXAMINATION IN:

Asbestos Abatement Worker Refresher Training Course - Spanish Eight (8) Hour Course

September 08, 2020

Course Date (s) \_\_\_

September 08, 2020

Exam Date \_

Expiration Date September 08, 2021

Certificate No. W/R -5342

Director of Training

Instructo

P.O. Box 6865

Abilene, Texas 79608 (325) 672-4777



# **Texas Department of** State Health Services

**Asbestos Abatement Worker** 

**RICARDO OSEJO** 

License No. 933632

Control No. 122307

Expiration Date: 27-Sep-2021





**Texas Department of State** Health Services

#### Physician's Written Statement - Medical Surveillance for Asbestos Exposure

Environmental & Sanitation Unit • 800-572-5548 or 512-834-6600 • Asbestos.reg@dshs.texas.gov

RICARDO O	SEJO	JULY 14,90	xxx-xx- <u>5342</u>
Applicant Name (First. M.I Last		Date of Birth T44	Social Security Number
1900 OliVEYS	Wax	Manchaco	512-696-5353
Street Address	City	State	Telephone Number
I saw the above-named individual on	JAN 3 0 2021	_and I completed the following	ng.
(Must be filled-in by Physician or clinic.)			
Completed and reviewed the stand	andinad madient expetions	ales Daviewad work bistom	I nut enceial amphasis on the

- Completed and reviewed the standardized medical questionnaire. Reviewed work history. I put special emphasis on the pulmonary, cardiovascular, and gastrointestinal systems. Followed guidelines in part 1 and 2 of Appendix D in 29 CFR 1926.1101.
- If employed, I reviewed the employer provided description of this employee's duties as they relate to the employee's exposure. I reviewed employee's job duties for:
  - anticipated exposure level
  - personal protective equipment the employee must use, and
  - · employee's previous medical information
- A physical examination with emphasis upon the pulmonary and gastrointestinal systems.
- The pulmonary function tests of forced vital capacity (FVC) and forced expiratory volume at one second (FEV 1) in accordance with NIOSH and ATS standards. (deferred during pandemic)
- A chest x-ray: 14- by 17-inch, other reasonably-sized standard film, or digital posteriox-anterior chest X-ray classified in accordance with 29 CFR 1926.1101, Appendix E was required and performed. YES

\*NOTE: According to 29 CFR 1926.1101(m)(2)(ii)(C), the requirement for a chest x-ray is at the physician's discretion.

 Informed the employee of the results of the exam. Educated the employee about medical conditions that may result from asbestos exposure including the increased risk of lung cancer attributable to the combined effect of smoking and asbestoexposure.

Uhless otherwise noted below, this evaluation indicates I determined no medical conditions were detected that would place th employee at an increased risk of material health impairment from exposure to asbestos. I recommended to the employee then no limitations concerning the use of personal protective equipment or respirators. By signing this form, I acknowledge I perform

the examination in accordance with either 29 CFR 1926.1101 or 40 CFR 763.122(a), as required. Comments or limitations, if any

1 1			JAN 3 0 2021
MWW ANTHONY F	. RUSSO, M.D.		JAN 3 V ZUZI
Physician's Signature Physician's Printe	ysician's Signature Physician's Printed Name		Date
2401 W. PECAN ST., SUITE 103	PFLUGERVILI	LE, TEXAS	512-251-5586
Street Address	City	State	Telephone Number

PRIVACY NOTIFICATION / NOTIFICACIÓN SOBRE PRIVACIDAD

With few exceptions, you have the right to request and be informed about information that the State of Texas collects about you. You are entitled to receive and review the information upon request. You also have to ask the state agency to correct any information that is determined to be incorrect. See http://www.dshs.texas.gov/ for more information on Privacy Notification. (Reference: Governor Code, Section 552.021, 5 559,003 and 559.004)

Tar solo por unas cuantas excepciones, usted tiene el derecho de solicitor y de ser informado sobre la información que el Estado de Texas reúne sobre usted. A usted se le debe conceder el derecho de recibir y ro información al requerirla. Usted también tiene el derecho de pedir que la agencia estatal corrija cualquier informació que se ha determinado sea incorrecta. Dirijase a http://www.dshs.texas.gov/ para más inform soure la Notificación sobre privacidad. (Referencia: Government Code, sección 552.021, 552.023, 559.003 y 559.004.)

Dublication II 19-1

# **AAR INCORPORATED**

### **QUALITATIVE FIT TEST**

Sensitivity 7	Γest		Qualitative Tests	
☐ IA – Isoamyl Acetate ☐ IS – Irritant Smoke ☐ SA - Saccharin				
Respirator Sele	ection		Unusual Conditions	
1 <sup>st</sup> Choice: North ½ Face  2 <sup>nd</sup> Choice: 3M PAPR  3 <sup>rd</sup> Choice: MSA  Final Selection: North ½/3M PAPR		☐ Beard - Heavy ☐ Beard - Light ☐ Scars ☐ Wrinkles ☐ Glasses ☐ Several Day Beard Growth ☐ Other: ☐ None		
Results	Mask	Choices	Size	
⊠ Passed □ Failed □ Did Not Run	America Scott A <u>No</u> Wi Surv	y Appliance in Optical Aviation orth Ison vivair	☐ Small ☐ Medium ☑ Large ☐ Full Face ☐ One Size	



CERTIFICATE OF ACHIEVEMENT
AWARDED TO

Jose A. Garcia

IN COMPLIANCE WITH REQUISITE TRAINING OF TSCA TITLE II AND IN RECOGNITION OF THE SUCCESSFUL COMPLETION OF AN EPA-APPROVED AHERA COURSE AND PASSED AN EXAMINATION IN:

Asbestos Abatement Worker Refresher Training Course - Spanish Eight (8) Hour Course

July 25, 2020

Course Date (s)

July 25, 2020

Exam Date .

Expiration Date August 04, 2021

Certificate No. W/R 420

Director of Training
P.O. Box \$665

Abilene, Texas 79608 (325) 672-4777



itute



# Texas Department of State Health Services

**Asbestos Abatement Worker** 

JOSE ANTONIO GARCIA

License No. 930496

**Control No. 120367** 

Expiration Date: 7-Jul-2021

TEXAS
Department of State Health Services

#### Physician's Written Statement Medical Surveillance for Ashestos Exposure

APPENDIX G

-	nw.dshs.sta	tale Health technis/ashe	stus	8:30/572-5 Fax:	Sunitation Licensing On 548 or 512/834-6600 512-834-6614		e energy		
Ja	SE AN	TONIO	GARCI	77-BON'SS	A * xxx-xx- 6420	sinh: fes	17,196	512-6	32-288
- Poplican	at Name, (in	st. PA.L. LUST)			PT-A AUS		Talephon	u Number (includi	(Grade Salt Bu
11	NDICATE	WHICH (Any t	ITEMS WE	RE PERFORM	ED WITH PHYSIC still be initialed off	CIAN'S OR (In addition	ASSISTA to the N	NT'S <u>IMTI</u> A.)	<u>als</u> :
A	Complet	ion and revi	ew of the sta scular, and ga	ndardized medical	questionnaire and wor	rk history with Appendix D is	special e	mphasis direct	ed to the
an an	relate to	the employary equipmen	ee's exposure, at to be utilize	, the employee's re	i made of, the employe presentative or anticip i, and information from man.	atesi exposure	level, the	personal protec	tive and
1	A physic	cal examinat	ion with empl	hasis upon the puln	nonary, cardiovascular	, and gastroint	estinal sys	1998 197	020
MAN	The pui	monary fun-	ction tests of OSH and ATS	forced vital copac	city (FVC) and forced	l expiratory v	olume at	one second (F)	ev i) in
N	1926.11  at the p  The em asbestor exposure	01, Appendi hysici <b>an'</b> s d ployee was i s exposure in re.	ix E. *NOTE discretion. aformed by the notuding the i	: According to 25 to physician of the narensed risk of bu	current film on file w CFR 1926.1101(M)( results of the exam and og cancer attributable	2)(ii)(C), the i	equireme cal condition ed effect o	nt for a chest ons that may re f smoking and	sult from asbestos
increa conce perior	esed risk or eraing the u rened in acc	f material has of person	ealth impairs al protective a heither 29 Of	ment from exposu- equipment or respir	no medical conditions re to asbestos, and no actor. By signing this is CFR 763.122(a), as re	o fimitations a orm, Lacknow	ire recomi	nended on the	employee
				AFTER	Physenic	-Jee	OSHR	MEMO	ATTACL
	A /	lin	ν	Anthony R.	Russo, M.D.	or the order to be a superior and the su	512	. 251-558	
1		ecan St., S	Suited 03	Pflugervil		TX	- CIA POLITICE	77660	CIER GOACT
	Acutess	20021 O Co C		City	e frank Kamanisan var megu (1899) de plantan mendelakanggan at disebuah panen	Sizile	Washington and Parket P	Zip	
			CON	ACY NOTIFICATION	ANCTHEICACIÓN SOBRE				and the second
1			V 177. h			EPRIVACIDAD			
receiv	ve and revia	w the informat	the right to read	uest and be informed at. You also have th	about information that the right to each the state activacy Notification, (Refer	ne State of Texa gency to correct	arry inform	ation that is dete	mined to be
receive income and 5 Tan sustant estate	ve and revia rect. See hit 55 9.004; so to por una: I. A usted si at comija cu	w the informal b. Norw dishs. a cuantas exce a le cebe cono alquier inform	the right to requision upon requisions in the second secon	uest and be informed ist. You also have the nota information on P tiene el derecho de si ti de recibir y reviser la 1 deferminado saa ir	about miormation that the right to sake the	ne State of Texa gency to come of ence: Governor sobre la informa . Usted tambiér o Vivone dans sie	Larry Inform Code, Section acidn que al Liene al de Mark us/ pa	ation that is dete on 552,021 562. Estado de Texas secho de pedir o	emineu to be 023, 559,005 a reune sobre us la agencia

### QUALITATIVE FIT TEST

Date: \$5.15.2020	
Employee Name: Alano - Naso	
Employee ID No.: 6420	上发"有种的。"
Sensitivity Test	Qualitative Tests
IA - Isoamyi Accinfe IS - Irritunt Smeka SA - Saccharin	PP - Positive Pressure NP - Negative Pressure IA - Isoamyl Acetate IS - Irritant Smoke SA - Saccharin
Respirator Selection	Unusual Conditions
1º Once Half Mask	
2 <sup>rd</sup> Choice:	Beard - Heavy Deard - Light Scare
3 <sup>rd</sup> Choice:	Wrinkler Glauces
Final Selection:	Several Day Beard Growth Other: Neae
Results	lask Choices Size
Passed Patied Did Not Run	Safety Appliance  crican Optical  cott Aviation  corth Wilson  Survivair  Averica.  Survivair  Averica.
PAR Name of Instructor/Signature	disc Area
Austin-Bergstrom International Airport Airport Expansion Development Program Environmental Asse	<b>G-794</b> ssment



CERTIFICATE OF ACHIEVEMENT AWARDED TO

**Daniel Guadalupe Diaz** 

IN COMPLIANCE WITH REQUISITE TRAINING OF TSCA TITLE II AND IN RECOGNITION OF THE SUCCESSFUL COMPLETION OF AN EPA-APPROVED AHERA COURSE AND PASSED AN EXAMINATION IN:

Asbestos Abatement Worker Refresher Training Course - Spanish Eight (8) Hour Course

June 20, 2020

Course Date (s)

June 20, 2020

Exam Date

Expiration Date Certificate No.

June 20, 2021

W/R 692

Instructor

Director of Training

P.O. Box 6865

Abilene, Texas 79608 (325) 672-4777



Oct 09 20, 05:59p





Texas Department of State Health Services

### Physician's Written Statement - Medical Surveillance for Asbestos Exposure

Environmental & Sanitation Unit + 8	.00-572-5548 or 1:12-834-5600 + As	sbestos reg@dsns.texas.gov
DANIEL DIAZ	Dec 12, 99	512-792-8771
Applicant Name (First M.I. Last # 8100	Date of Birth	Telephons Number
2710 data Point de	Son Anton	X 742.19
Street Address	City CONTAIN	State 11.19
I saw the above-named individual on	ind completer	the following
(Must be filled-in by Physician or clinic!		
<ul> <li>Completed and reviewed the standardized medi- pulmonary, cardiovascular, and gastroir testinal 1926.1101.</li> </ul>		
<ul> <li>If employed, I reviewed the employer provided of expressions. I reviewed employee's job duties for:</li> </ul>	description of this employee's a	uties as they relate to the employee's
<ul> <li>anticipated exposure level</li> </ul>		
<ul> <li>personal protective equipment the</li> </ul>	amployee must use, and	
<ul> <li>employee's previous medical information</li> </ul>	nation	•
<ul> <li>A physical examination with emphasis upon the</li> </ul>	outmonary and gastrointestina	systems.
<ul> <li>The pulmonary function tests of forced what cap accordance with NIOSH and ATS standards.</li> </ul>	acity (tvC) and proed expirator Deffered During	ry volume at one social FEV 1) in PA-VS e Mic
<ul> <li>Alchest x-ray: 14 by 17 inch, other reasonably- actoreance with 29 CFR 1926.1101. Appendix E</li> </ul>		
"NOTE: According to 29 CFR 1926.1101(m)(2)(ii	i)(C), the requirement for a che	st x-ray is at the physician's discretion.
<ul> <li>Informed the employee of the results of the exa asbestos exposure including the increased risk of exposure.</li> </ul>		
Unless otherwise noted below, this evaluation indicate		
employee at an increased risk of material liealth impa no limitations concerning the use of personal protect the communities in accordance with either 29 CFR 19	tive equipment or respirators. B	y signing this form, I acknowledge I performed

Commons or limitations, if any

- Alac	Son 07 9 200 1		OCT _ 9 2074
Physician's Signature	Physician's Printed 512-25	NTHONY RUSSO MD 11-5586 Fax 512-251-5588	Date
Street / duress	The state of the s	01 W. Pecan Ste. 103 lugerville, TX 78660	512-251-5586 Tolephone Number

PRIVACY NOTIFE AT US / NUMPLA C'M SORI CAT MACIDAD

"You low to epitate you have been for required to be a formation t

Tarmed security control control of the experience of the experienc

Revised hay 2020,

Pelibration # 18-11609

### QUALITATIVE FIT TEST

	nployee Name: Daniel Da	ız			
En	nployee ID No.: 1692				Salata Sa
	Sensitivity Test			Qualitative T	ests
	IA – Isoamyl Acetate IS – Irritant Smoke SA - Saccharin		PP - Positiv NP - Negati IA - Isoamy IS - Irritant SA - Saceba	e Pressure ve Pressure l Acetate Smoke	
	Respirator Selection	on		Unusual Condi	tions
Application Systems of	1st Choice: With 1/2 Face  2nd Choice: 3M PAPR  3nd Choice: MSA  Final Selection: 1/14 1/3 3M	PAPR	Beard - Hen Beard - Ligh Scars Wrinkles Glasses Several Day Other: None	y i Beard Growth	1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2 1/1/2
	Results	Mask C	Choices		Size
	Passed   Pailed   Did Not Run	Mine Safety America Scott A North	Appliance	Small Medium Large Full Face Oue Size	
-	BAR		Del	One	